



In partnership with



STEVEN A. ALTMAN AND PHILLIP BASTIAN

# **DHL GLOBAL CONNECTEDNESS INDEX 2020 COUNTRY BOOK**





**Steven A. Altman**

is a Senior Research Scholar at the New York University Stern School of Business and an Adjunct Assistant Professor in NYU Stern's Department of Management and Organizations. Mr. Altman is also Director of the DHL Initiative on Globalization at NYU Stern's Center for the Future of Management. His research focuses on globalization and its implications for business strategy and public policy. Mr. Altman holds a PhD from the University of Reading, an MBA from the Harvard Business School, an MPA from Harvard's John F. Kennedy School of Government, and a B.S. in Economics from the Wharton School of Business at the University of Pennsylvania.



**Phillip Bastian**

is a Research Scholar at the New York University Stern School of Business. Mr. Bastian is based in the school's DHL Initiative on Globalization at its Center for the Future of Management. His research interests include international economic policy, data science, statistics, and data visualization. Mr. Bastian holds a Master of International Affairs from Columbia University School of International and Public Affairs and a B.A. from Pacific University.

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**Steven A. Altman**

**Phillip Bastian**

**NYU Stern School of Business**

Center for the Future of Management

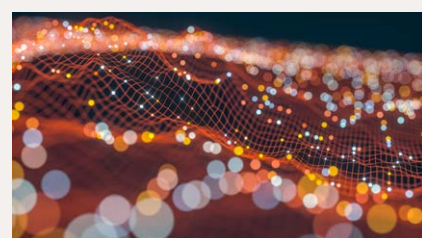
DHL Initiative on Globalization





This volume accompanies the **DHL Global Connectedness Index 2020 report**, providing additional details on countries' results and the data employed to calculate this edition of the index. It provides a full set of country rankings, profiles of each country's global connectedness, and detailed listings of data sources and definitions. For discussion of this year's results, please refer back to the main report, which is available at <https://dhl.com/gci>.





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# 1. COUNTRY RANKINGS





**FIGURE 1: DHL GLOBAL CONNECTEDNESS INDEX, OVERALL RESULTS**

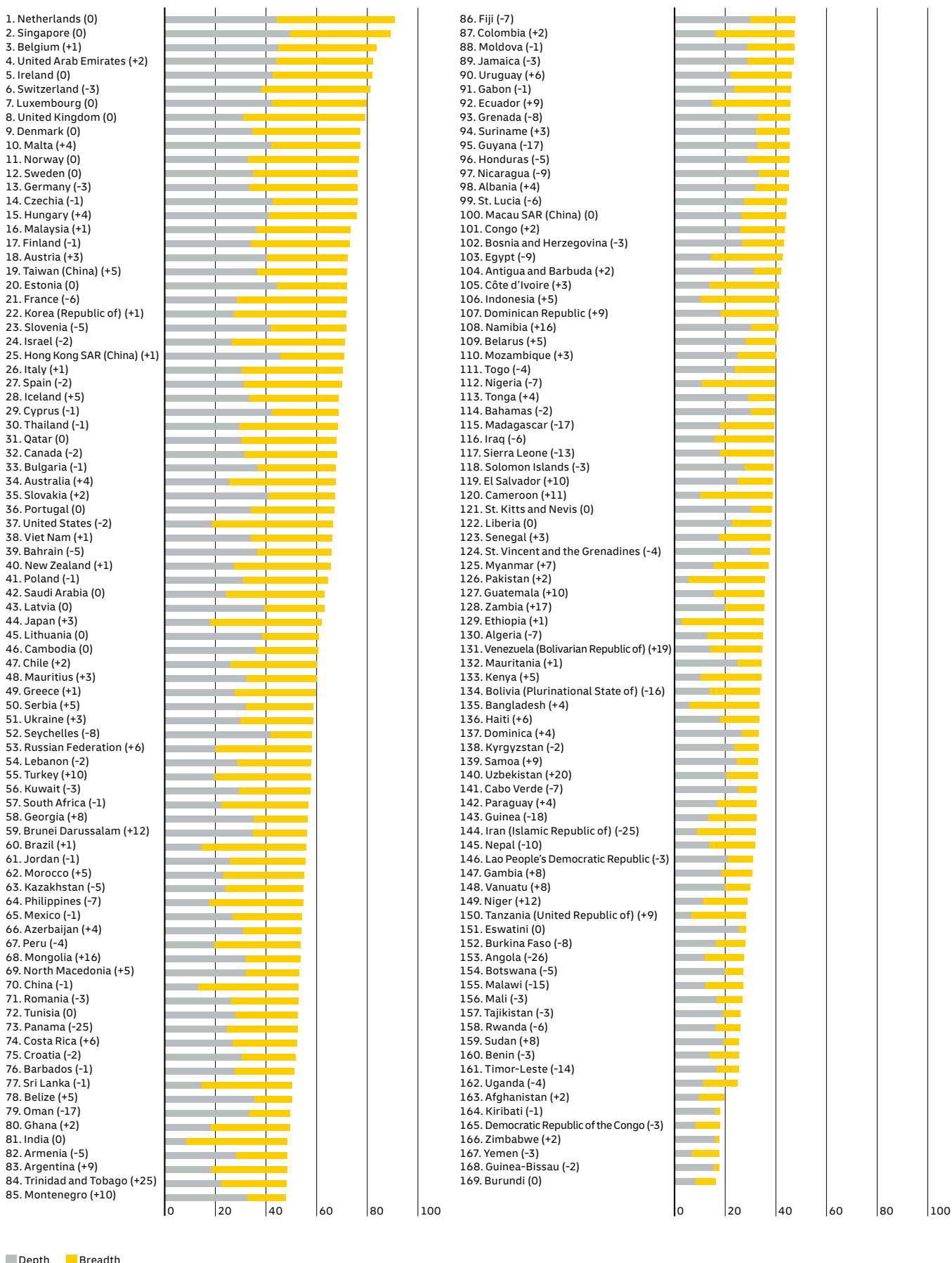
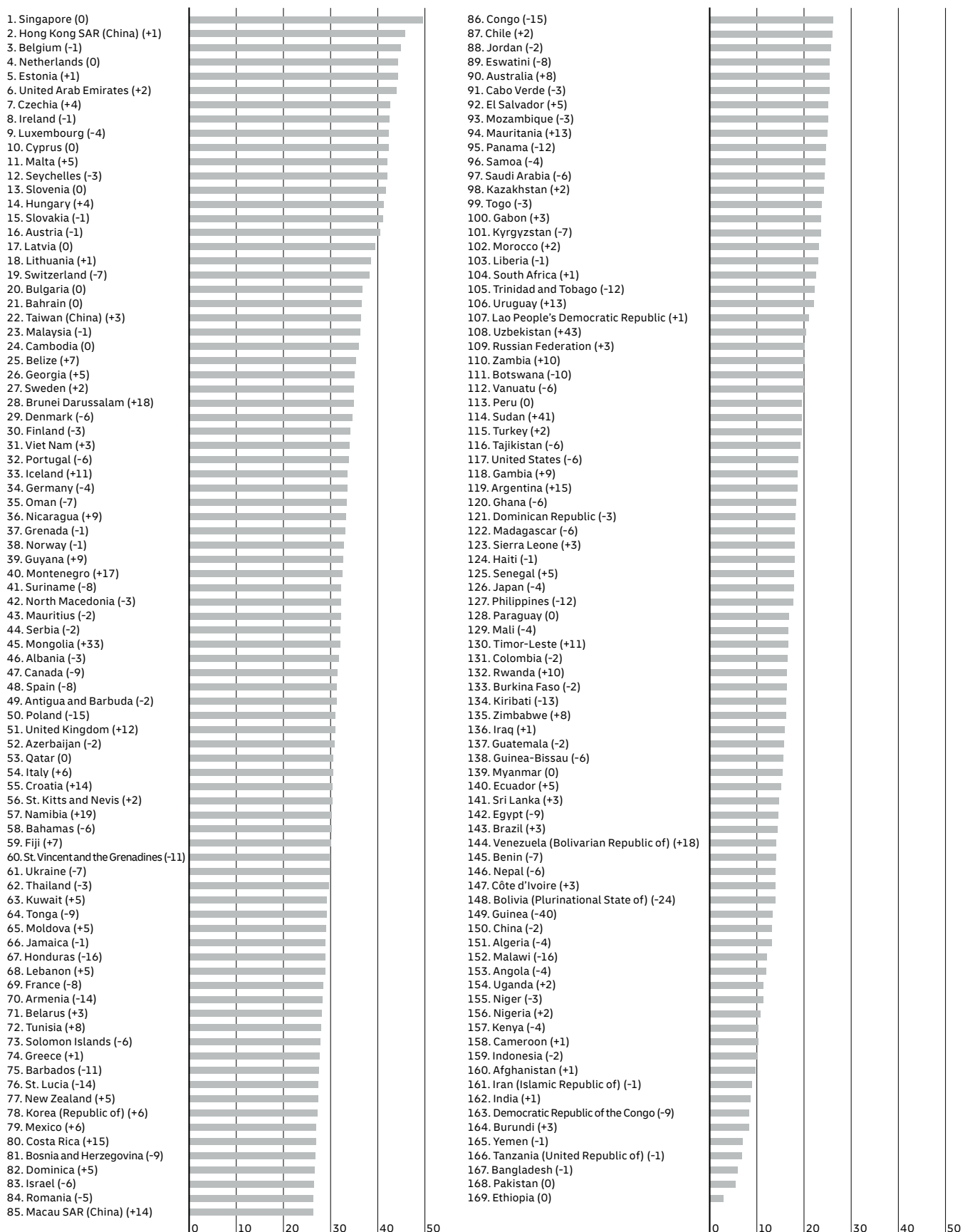
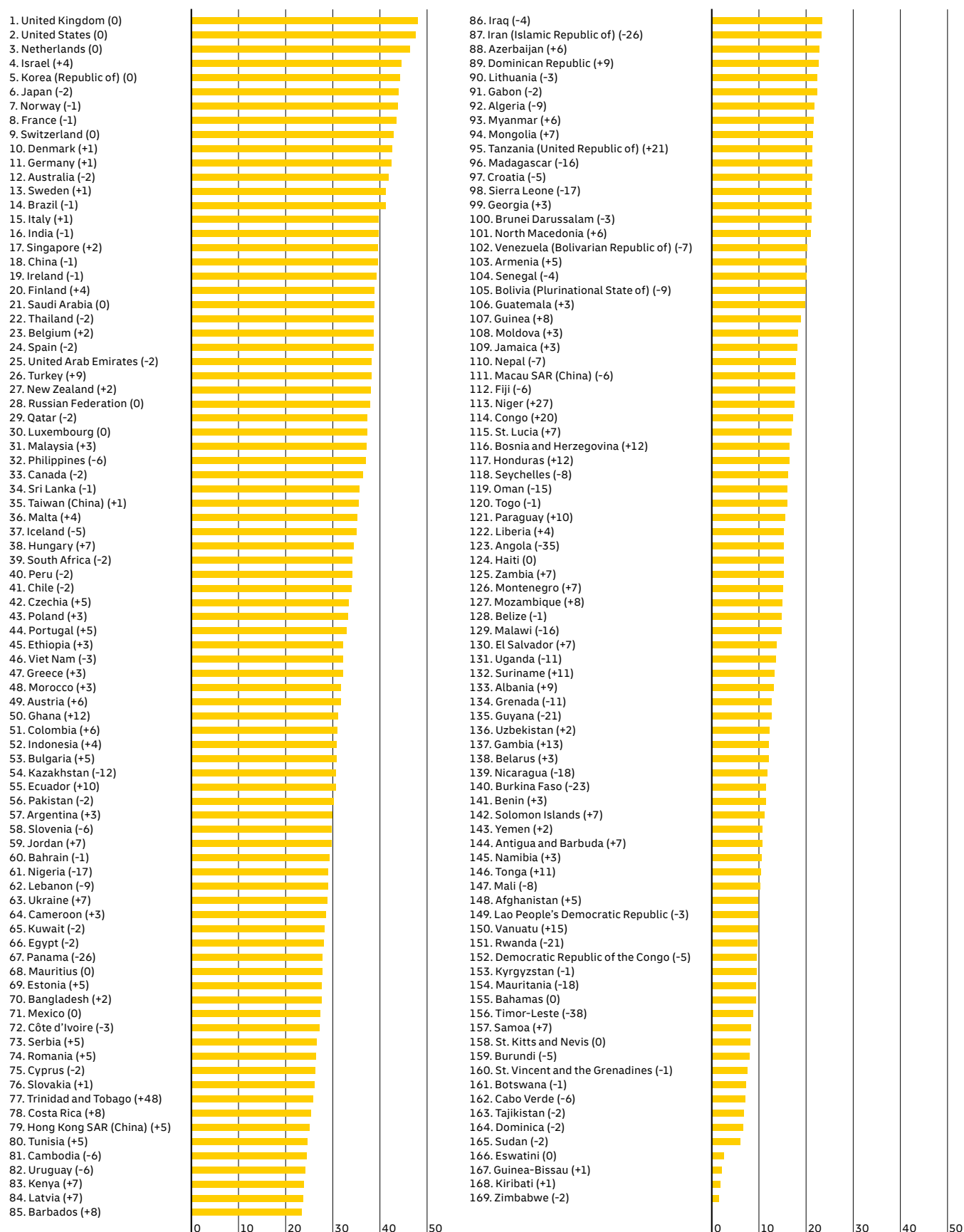


FIGURE 2: DHL GLOBAL CONNECTEDNESS INDEX, DEPTH DIMENSION



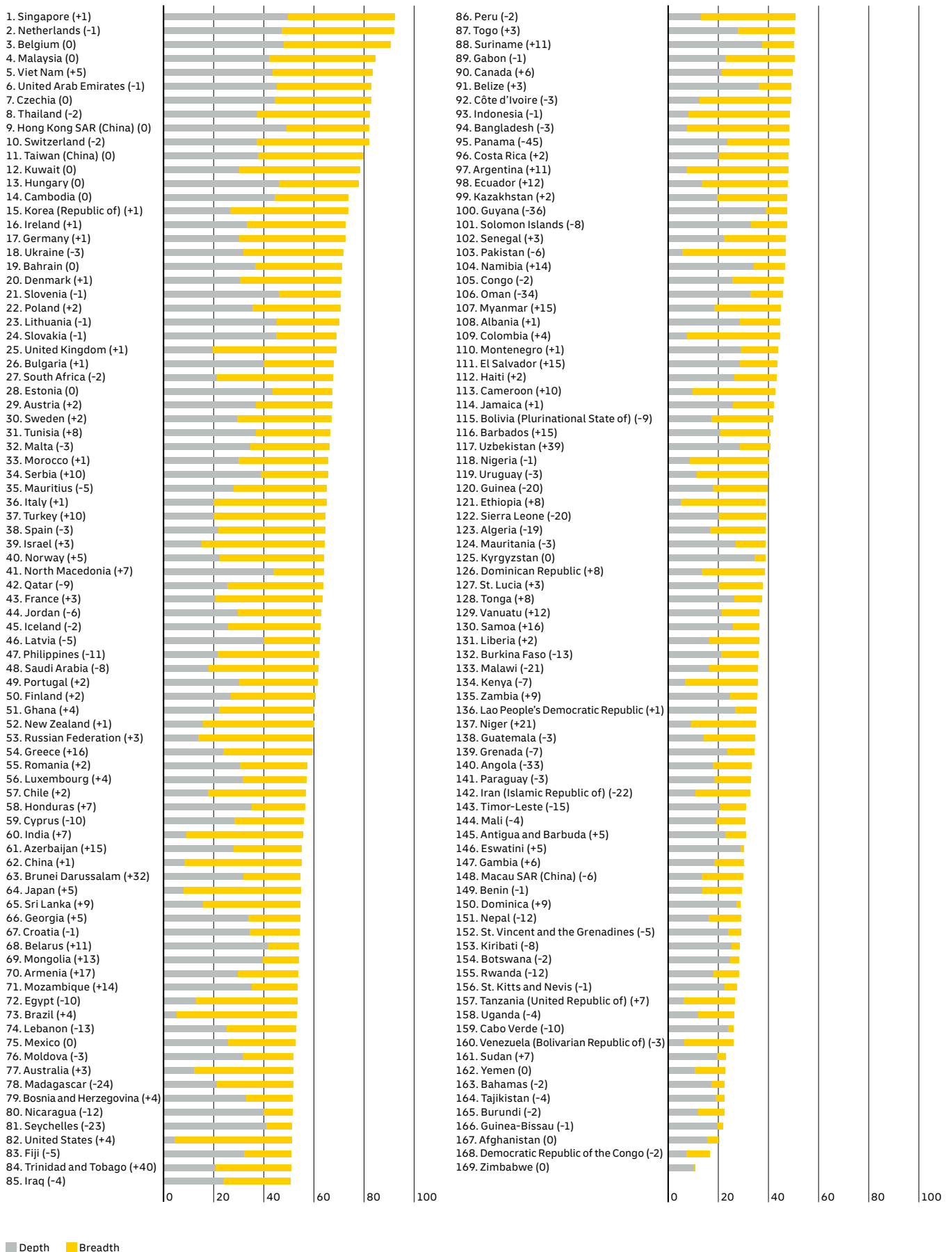
Depth



**FIGURE 3: DHL GLOBAL CONNECTEDNESS INDEX, BREADTH DIMENSION**


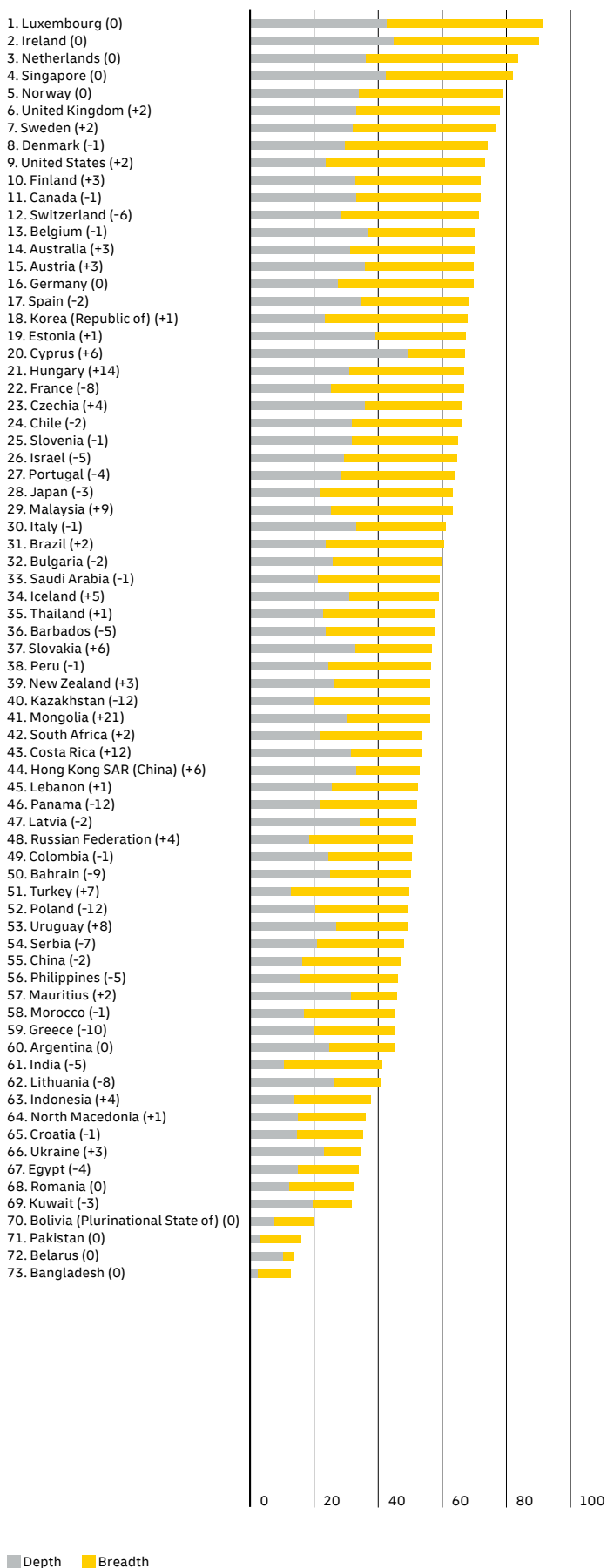
■ Breadth

**FIGURE 4: DHL GLOBAL CONNECTEDNESS INDEX, TRADE PILLAR**

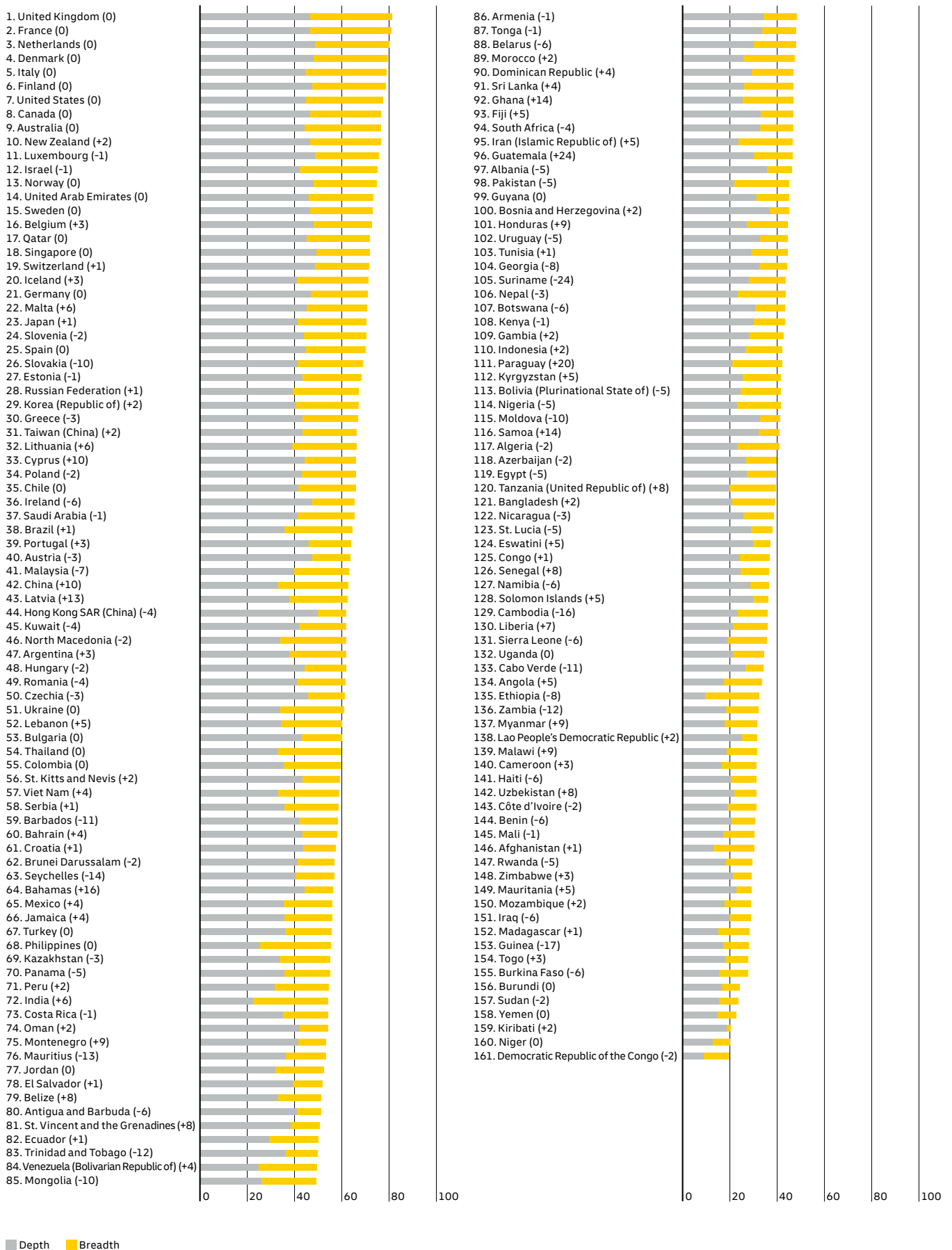




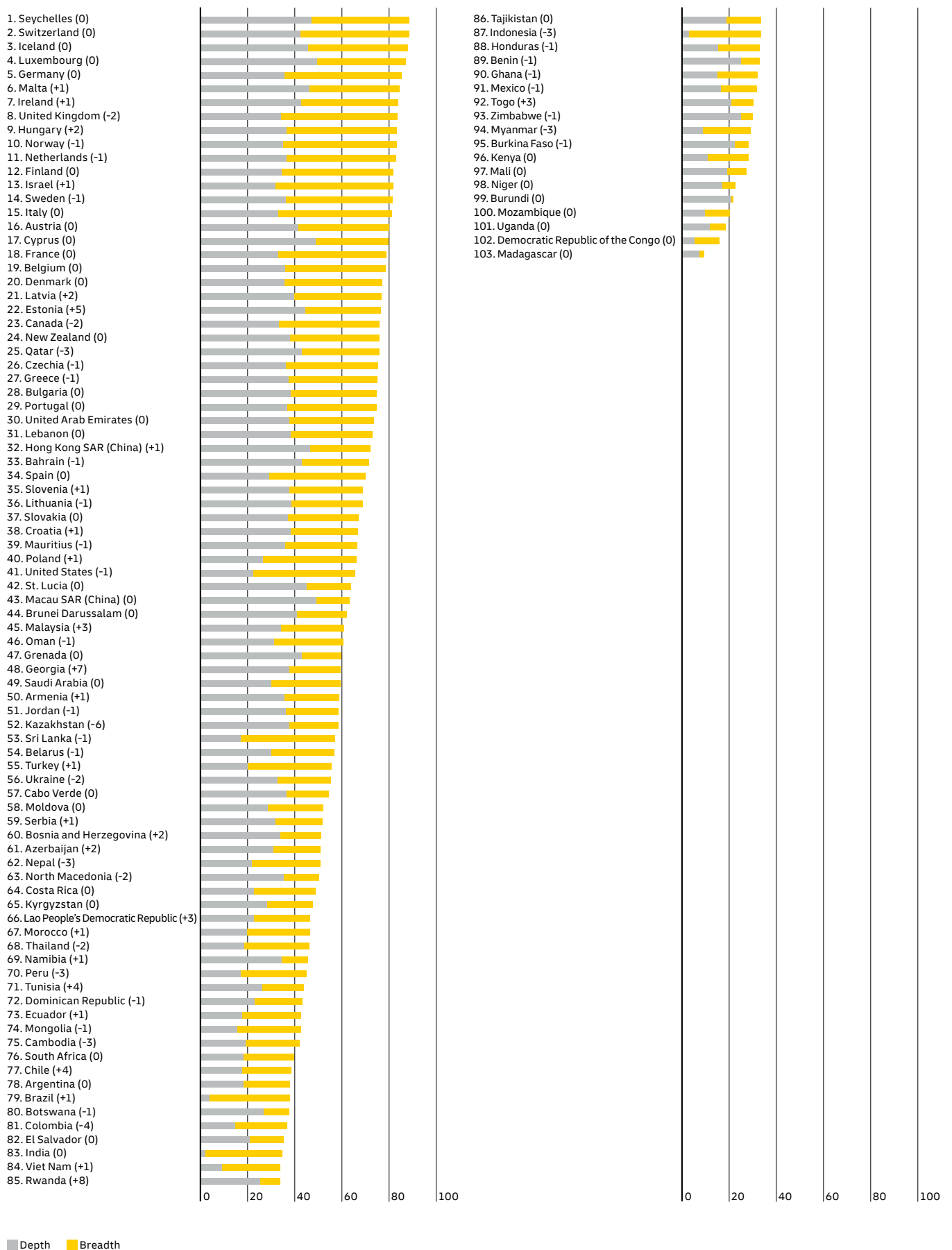
**FIGURE 5: DHL GLOBAL CONNECTEDNESS INDEX, CAPITAL PILLAR**



**FIGURE 6: DHL GLOBAL CONNECTEDNESS INDEX, INFORMATION PILLAR**



**FIGURE 7: DHL GLOBAL CONNECTEDNESS INDEX, PEOPLE PILLAR**





# 2. COUNTRY PROFILES





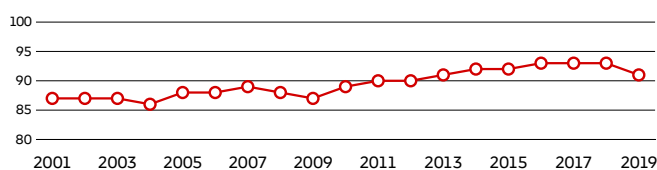
Afghanistan.....	18	Grenada.....	76	Paraguay.....	135
Albania.....	19	Guatemala.....	77	Peru.....	136
Algeria.....	20	Guinea.....	78	Philippines.....	137
Angola.....	21	Guinea-Bissau.....	79	Poland.....	138
Antigua and Barbuda.....	22	Guyana.....	80	Portugal.....	139
Argentina.....	23	Haiti.....	81	Qatar.....	140
Armenia.....	24	Honduras.....	82	Romania.....	141
Australia.....	25	Hong Kong SAR (China).....	83	Russian Federation.....	142
Austria.....	26	Hungary.....	84	Rwanda.....	143
Azerbaijan.....	27	Iceland.....	85	Samoa.....	144
Bahamas.....	28	India.....	86	Saudi Arabia.....	145
Bahrain.....	29	Indonesia.....	87	Senegal.....	146
Bangladesh.....	30	Iran (Islamic Republic of).....	88	Serbia.....	147
Barbados.....	31	Iraq.....	89	Seychelles.....	148
Belarus.....	32	Ireland.....	90	Sierra Leone.....	149
Belgium.....	33	Israel.....	91	Singapore.....	150
Belize.....	34	Italy.....	92	Slovakia.....	151
Benin.....	35	Jamaica.....	93	Slovenia.....	152
Bolivia		Japan.....	94	Solomon Islands.....	153
(Plurinational State of).....	36	Jordan.....	95	South Africa.....	154
Bosnia and Herzegovina.....	37	Kazakhstan.....	96	Spain.....	155
Botswana.....	38	Kenya.....	97	Sri Lanka.....	156
Brazil.....	39	Kiribati.....	98	St. Kitts and Nevis.....	157
Brunei Darussalam.....	40	Korea (Republic of).....	99	St. Lucia.....	158
Bulgaria.....	41	Kuwait.....	100	St. Vincent and	
Burkina Faso.....	42	Kyrgyzstan.....	101	the Grenadines.....	159
Burundi.....	43	Lao People's Democratic		Sudan.....	160
Cabo Verde.....	44	Republic.....	102	Suriname.....	161
Cambodia.....	45	Latvia.....	103	Sweden.....	162
Cameroon.....	46	Lebanon.....	104	Switzerland.....	163
Canada.....	47	Liberia.....	105	Taiwan (China).....	164
Chile.....	48	Lithuania.....	106	Tajikistan.....	165
China.....	49	Luxembourg.....	107	Tanzania	
Colombia.....	50	Macau SAR (China).....	108	(United Republic of).....	166
Congo.....	51	Madagascar.....	109	Thailand.....	167
Costa Rica.....	52	Malawi.....	110	Timor-Leste.....	168
Côte d'Ivoire.....	53	Malaysia.....	111	Togo.....	169
Croatia.....	54	Mali.....	112	Tonga.....	170
Cyprus.....	55	Malta.....	113	Trinidad and Tobago.....	171
Czechia.....	56	Mauritania.....	114	Tunisia.....	172
Democratic Republic		Mauritius.....	115	Turkey.....	173
of the Congo.....	57	Mexico.....	116	Uganda.....	174
Denmark.....	58	Moldova.....	117	Ukraine.....	175
Dominica.....	59	Mongolia.....	118	United Arab Emirates.....	176
Dominican Republic.....	60	Montenegro.....	119	United Kingdom.....	177
Ecuador.....	61	Morocco.....	120	United States.....	178
Egypt.....	62	Mozambique.....	121	Uruguay.....	179
El Salvador.....	63	Myanmar.....	122	Uzbekistan.....	180
Estonia.....	64	Namibia.....	123	Vanuatu.....	181
Eswatini.....	65	Nepal.....	124	Venezuela (Bolivarian Repub-	
Ethiopia.....	66	Netherlands.....	125	lic of).....	182
Fiji.....	67	New Zealand.....	126	Viet Nam.....	183
Finland.....	68	Nicaragua.....	127	Yemen.....	184
France.....	69	Niger.....	128	Zambia.....	185
Gabon.....	70	Nigeria.....	129	Zimbabwe.....	186
Gambia.....	71	North Macedonia.....	130		
Georgia.....	72	Norway.....	131		
Germany.....	73	Oman.....	132		
Ghana.....	74	Pakistan.....	133		
Greece.....	75	Panama.....	134		

## NETHERLANDS

### KEY SCORES AND TRENDS

	Rank			Score		
	2019	2017	Change	2019	2017	Change
<b>Overall</b>	1/169	1/169	0	91/100	93/100	-2
<b>Depth</b>	4/169	4/169	0	44/50	46/50	-2
<b>Breadth</b>	3/169	3/169	0	46/50	47/50	-1
<b>Trade Pillar</b>	2/169	1/169	-1	92/100	91/100	+1
<b>Capital Pillar</b>	3/73	3/73	0	84/100	91/100	-7
<b>Information Pillar</b>	3/161	3/161	0	80/100	79/100	+1
<b>People Pillar</b>	11/103	10/103	-1	83/100	82/100	+1

### CONNECTEDNESS SCORE TREND



### DEPTH (International flows relative to total activity)

	Rank		Level	
	Outward	Inward	Outward	Inward
<b>Trade</b>	4/169		—	
Merchandise Trade (% of GDP)	8/169	11/169	78%	70%
Services Trade (% of GDP)	34/169	22/169	21%	19%
<b>Capital</b>	9/99		—	
FDI Stock (% of GDP)	6/158	10/169	282%	192%
FDI Flows (% of GFCF)	5/158	12/169	28%	47%
Portfolio Equity Stock (% of Mkt Cap)	19/98	6/93	91%	96%
Portfolio Equity Flows (% of Mkt Cap)	66/91	81/90	0.1%	-0.9%
<b>Information</b>	3/166		—	
Internet Bandwidth (Bits per Second per Internet User)	4/169		c	
International Phone Calls (Minutes per Capita)	17/168		c	
Scientific Research Collaboration (per Million Population)	11/141		1,795	
Printed Publications Trade (USD per Capita)	3/163	5/164	\$112.96	\$72.32
<b>People</b>	33/113		—	
Tourists (Dep./Arr. per Capita)	16/85	38/150	1.30	1.10
International Students (% of Tertiary Education Enrollment)	104/137	19/112	2%	11%
Migrants (% of Population)	90/167	38/169	6%	13%

## HOW TO READ THE COUNTRY PROFILES

### Key Scores and Trends

The upper left corner of each profile summarizes the country's overall global connectedness score, as well as its scores by dimension (depth vs. breadth) and pillar (trade, capital, information, and people). Scores and ranks from 2019 and 2017 are shown alongside the numerical change seen in each category over the two year period. Changes in scores indicate shifts in absolute levels of connectedness. Changes in ranks provide comparisons of a country's relative standing among the countries covered in the index. Ranks and rank changes at the pillar level are based on the countries available in 2019. Changes in scores are calculated using rounded numbers.

### Connectedness Score Trend

Below the scores summary, each profile contains a line chart showing the country's overall trend. These charts should not be compared to the global trend charts in Section II of the report because of the differences between global versus country calculation methods described in Section VI.

### Depth

The depth section provides each country's outward and inward depth scores and ranks at the pillar and component levels.

**Outward/Inward:** Results are reported separately by direction. Outward trade flows refer to exports, inward trade flows refer to imports, and so on.

**Ranks:** Each of the ranks is followed by a slash (/) and the number of countries for which data are available for that metric. For example, the Netherlands' rank of 6/158 for Outward FDI Stock (% of GDP) means that the Netherlands has the 6th highest score on that component, out of 158 countries for which data are available.

**Levels:** Depth levels are reported using measures that compare international flows and stocks to relevant indicators of the size of a country's domestic economy. The units depend on the domestic comparison employed, and are described in parentheses after each component's name.

For data sources, refer to the final section of this volume.

### Structural and Policy Drivers of Depth of Connectedness

This section provides the country's ranks and levels on indicators that affect global connectedness depth scores. The data pertain to 2019 or the most recent year available.

The (+) and (-) symbols display the expected impact of each structural and policy factor on the depth of countries' global connectedness. For example, higher GDP per Capita tends to increase depth while higher remoteness tends to reduce depth.

**Ranks** correspond to ranks among the countries covered in this index (and thus may differ from the original data sources).

**Levels** report levels or scores on the relevant metrics.

## STRUCTURAL AND POLICY DRIVERS OF DEPTH OF CONNECTEDNESS

Structural Factors	Rank		General Policies / Environment	Rank		Globalization Policies / Environment	
	Rank	Level		Rank	Level	Rank	Level
GDP per Capita (+)	12/164	\$52,448	Ease of Doing Business (+)	41/167	76	Tariffs (Weighted Mean Applied) (-)	115/165 1.69%
Linguistic Commonality (+)	117/164	0.6%	Logistics Performance (+)	6/151	4.0	Shipping Connectivity (+)	6/135 90
Remoteness (-)	162/164	2.0	Press Freedom (+)	5/157	10	Capital Account Openness (+)	62/160 0.7
Population (-)	67/169	17.10m	Labor Freedom (+)	81/165	60	Visa-Free Travel Outward (+)	11/169 186
Landlocked (-)	—	No	Financial Freedom (+)	4/162	80	Visa-Free Travel Inward (+)	70/168 93

### Rooted Map

The upper right corner of each profile contains a map where all other countries are sized in proportion to their share of the profiled country's international flows, and are colored based on the profiled country's share of their international flows. Thus, these maps highlight both the countries that are most connected to the profiled country (using sizes) and the countries for which connections to the profiled country are most salient (using colors). The profiled countries themselves are sized to 10 percent of the total land area and colored in red, focusing these maps only on the breadth of countries' international flows rather than attempting to combine depth and breadth perspectives on the same maps.

For additional details, as well as an example of how to interpret a rooted map, please turn to the next page.

### Breadth

The breadth section parallels the depth section described to the left. As described in detail in Section VI of the report, breadth measures how closely a country's distribution of a flow mirrors the rest of the world's shares of that flow in the opposite direction. Breadth scores are scaled between 0% and 100%, with 0% representing no similarity between the country's flows and the rest of the world's flows, and 100% representing a perfect match between the country's flows and the rest of the world's flows. In 2019, the lowest breadth score for any country and flow was 0.0006% and the highest was 87%.

For data sources, refer to the final section of this volume.

### Directionality

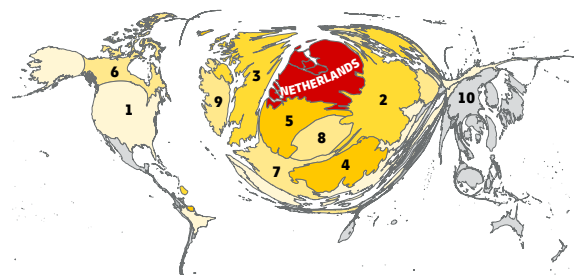
The directionality chart shows the profiled country's outward and inward overall, depth, and breadth scores. A diamond is used to mark the directional balance, calculated as the difference of the outward minus inward scores.

### Legend

The "—" symbol for Not Applicable is used in the depth and breadth sections to identify cells in the tables that are not filled in for any country. Levels can only be calculated at the component level, so this symbol always appears in the level columns of the pillar rows. In breadth, this symbol also appears in the cells that refer to components that are excluded from breadth (but covered in depth), due to data constraints. The "." symbol indicates that a particular cell could not be filled in for the profiled country due to limitations in the available data for that specific country. The "c" symbol indicates that a cell was not filled in because the pertinent data are confidential.

## ROOTED MAP

### NETHERLANDS'S GLOBAL CONNECTIONS



- Top 10 Countries Ranked by Their Shares of Netherlands's International Flows (Country Sizes on Map)**
- |                         |                    |
|-------------------------|--------------------|
| 1. United States (13%)  | 6. Canada (6%)     |
| 2. Germany (12%)        | 7. France (5%)     |
| 3. United Kingdom (10%) | 8. Luxembourg (4%) |
| 4. Switzerland (7%)     | 9. Ireland (4%)    |
| 5. Belgium (6%)         | 10. China (3%)     |

Map Colors: Netherlands's share of other countries' international flows

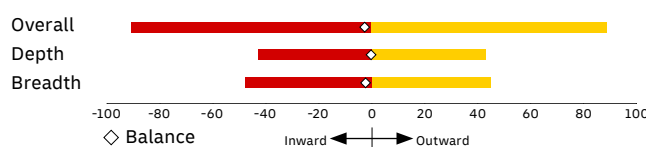


Questions? Please refer to page 16 for an explanation of how to read this map.

## BREADTH (Distribution of international flows across countries)

	Rank		Level	
	Outward	Inward	Outward	Inward
<b>Trade</b>	15/169		—	
Merchandise Trade	37/168	1/169	55%	75%
<b>Capital</b>	3/82		—	
FDI Stock	1/154	2/136	78%	72%
FDI Flows	6/62	21/80	53%	46%
Portfolio Equity Stock	3/76	—	79%	—
<b>Information</b>	8/163		—	
International Phone Calls	8/59		38%	
Scientific Research Collaboration	17/167		85%	
Printed Publications Trade	7/160	7/161	49%	63%
<b>People</b>	9/138		—	
Tourists	—	7/105	—	65%
International Students	—	18/99	—	39%
Migrants	16/160	8/151	45%	47%

## INWARD VS. OUTWARD CONNECTEDNESS



## STRUCTURAL AND POLICY DRIVERS OF DEPTH OF CONNECTEDNESS

Structural Factors			General Policies / Environment			Globalization Policies / Environment		
	Rank	Level		Rank	Level		Rank	Level
GDP per Capita (+)	12/164	\$52,448	Ease of Doing Business (+)	41/167	76	Tariffs (Weighted Mean Applied) (-)	115/165	1.69%
Linguistic Commonality (+)	117/164	0.6%	Logistics Performance (+)	6/151	4.0	Shipping Connectivity (+)	6/135	90
Remoteness (-)	162/164	2.0	Press Freedom (+)	5/157	10	Capital Account Openness (+)	62/160	0.7
Population (-)	67/169	17.10m	Labor Freedom (+)	81/165	60	Visa-Free Travel Outward (+)	11/169	186
Landlocked (-)	—	No	Financial Freedom (+)	4/162	80	Visa-Free Travel Inward (+)	70/168	93

## HOW TO READ THE ROOTED MAPS

### Overview

Rooted maps depict the size of countries' international flows in geographic space. Each map is drawn from the perspective of a specific focal country, as illustrated by the example of Germany at right. These maps highlight how international flows typically diminish with physical distance as well as with cultural, political, and other types of differences.

### Country Sizes Are Based on Shares of a Focal Country's

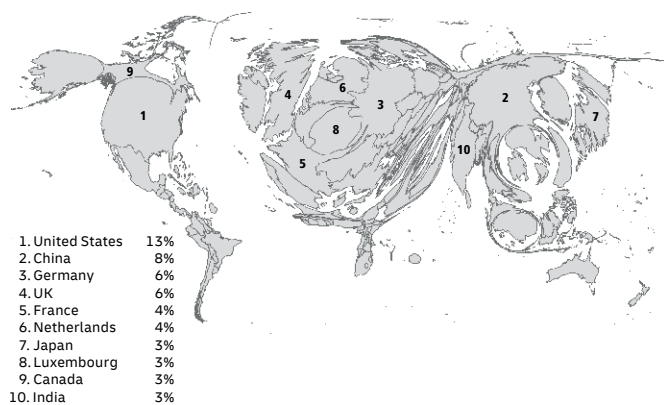
**International Flows:** Countries are resized according to their international flows to and from the focal country. More specifically, country sizes represent countries' shares (in percentage terms) of the focal country's total international trade, capital, information, and people flows (aggregated as described under the "Flow Calculations" heading at the bottom of this page). Thus, apart from the focal country itself which is not re-sized based on data, the largest countries on

each map are those with which the focal country has its largest international flows. The top 10 countries are labeled, and their shares of the focal country's total flows are listed. Note that countries' actual sizes in terms of land area are not considered in calculating country sizes on rooted maps; countries may either expand or contract to depict the appropriate data.

### Country Colors Are Based a Focal Country's Share of Other

**Countries' International Flows:** Countries are colored based on the focal country's share of their own international flows. This indicates how important flows to and from the focal country are for other countries. It also facilitates comparisons of the focal country's connectedness across other countries of different sizes.

### Reference Map



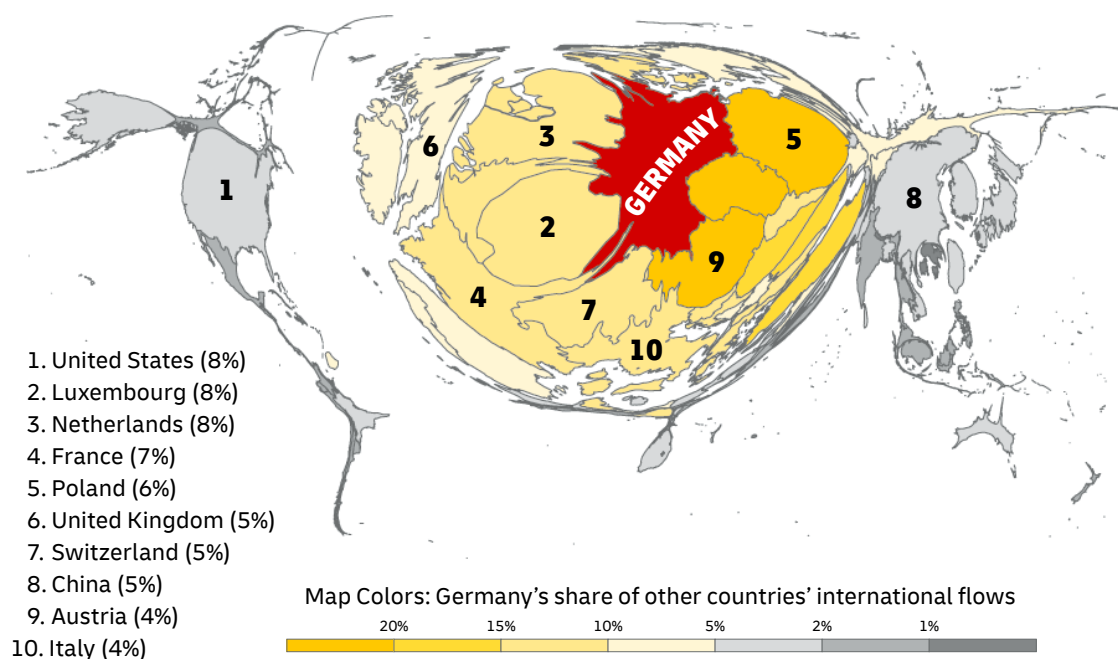
Further insight can be gleaned from comparing countries' sizes on rooted maps to their sizes on a reference map (i.e. a similar map that is not drawn from the perspective of a specific focal country). The reference map shown above sizes countries according to their shares of global trade, capital, information, and people flows (aggregated using the method described under the "Flow Calculations" heading to the right).

Comparing Germany's rooted map versus this reference map highlights how the 8% share of Germany's flows to/from the Netherlands is roughly double the Netherlands's share of global flows. By contrast, the 8% share of Germany's flows to/from the US is below the US's 13% share of global flows.

### Flow Calculations

In order to produce maps that depict the most relevant flows for each country, the distributions of countries' international flows of each specific type covered on the breadth dimension of the DHL Global Connectedness Index (merchandise trade, FDI flows, etc.) were combined using two sets of weights. They were aggregated using both the component weights for the breadth dimension of the index (see Table 6 of the report) and countries' shares of the global total of each type of flow. Thus, for example, we allocate more weight to the distribution of a country's FDI flows across partner countries for a country that participates intensively in FDI than we do for a country that has relatively less FDI. For each type of flow, we begin by calculating the percentage of total global flows that take place between each pair of countries. Then, we aggregate across types of flows using the breadth weights shown in Table 6. Finally, for each focal country, we divide these values by the sum across partner countries to determine country sizes. From this, we generate analogous calculations for other countries to determine country colors. (Note that negative flow values, which can occur on the capital pillar, were excluded from these calculations.)





### Rooted Map Example: Germany

**Country Sizes:** The country with the largest share (8%) of Germany's international flows is the United States, so the United States is expanded to become the largest country on this map (apart from Germany itself which is not sized based on data). More surprisingly, Luxembourg is expanded to almost the same size because its share of Germany's total international flows is also 8% (due to Germany's large capital flows and the high proportion of those flows that pass through Luxembourg). The Netherlands also features in 8% of Germany's international flows, followed by France (7%), Poland (6%), the United Kingdom (5%), and so on. Europe as a whole appears much larger than it does on a normal map because roughly three-quarters of Germany's international flows take place to or from other countries in Europe.

**Country Colors:** Germany's share of other countries' international flows is highest for its closest neighbors to the east. Almost 30% of Austria, Poland, and Czechia's international flows are to or from Germany. Therefore, these three countries are colored in the brightest yellow, indicating a share of more than 20%. Most of Germany's other European neighbors are in the 10–20% range, and thus are colored lighter shades of yellow. In somewhat more distant countries such as the UK and Russia, Germany's share falls to 5–10%, so these countries are colored in the lightest yellow. Outside of Europe, Germany's share of other countries' international

flows is almost uniformly below 5%. It is just 3% in both the United States and China, so these countries are shaded light gray. In India, Germany's share is below 2%, so it is shaded medium gray. Germany's share in Hong Kong is less than 1%, so it is shaded dark gray.

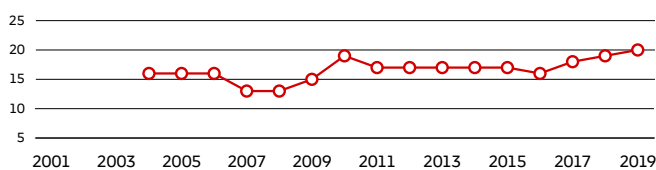
**Interpretation:** This size-based perspective highlights the importance of European countries for Germany and hints at the power of distance to dampen international flows. Distance effects become even clearer when adding in the share-based perspective depicted in the coloring. As one moves from proximate countries with close links to Germany to more distant ones, Germany's shares of other countries' flows generally diminishes. Additionally, it can be useful to compare across these perspectives. For example, Austria's share of Germany's flows is only 5%, but Germany's share of Austria's flows is 30%, highlighting how much larger Germany looms for Austria than vice versa. Similarly, the US looms larger for Germany (8%) than Germany does for the US (3%).

# AFGHANISTAN

## KEY SCORES AND TRENDS

	Rank			Score		
	2019	2017	Change	2019	2017	Change
<b>Overall</b>	163/169	165/169	+2	20/100	18/100	+2
<b>Depth</b>	160/169	161/169	+1	10/50	8/50	+2
<b>Breadth</b>	148/169	153/169	+5	10/50	10/50	0
<b>Trade Pillar</b>	167/169	167/169	0	20/100	19/100	+1
<b>Capital Pillar</b>	.	.	.	.	.	.
<b>Information Pillar</b>	146/161	147/161	+1	30/100	28/100	+2
<b>People Pillar</b>	.	.	.	.	.	.

## CONNECTEDNESS SCORE TREND



## DEPTH (International flows relative to total activity)

	Rank		Level	
	Outward	Inward	Outward	Inward
<b>Trade</b>	134/169		—	
Merchandise Trade (% of GDP)	156/169	65/169	5%	38%
Services Trade (% of GDP)	144/169	129/169	3%	6%
<b>Capital</b>	.		—	
FDI Stock (% of GDP)	149/158	162/169	1%	8%
FDI Flows (% of GFCF)	104/158	152/169	1%	2%
Portfolio Equity Stock (% of Mkt Cap)	.	.	.	.
Portfolio Equity Flows (% of Mkt Cap)	.	.	.	.
<b>Information</b>	163/166		—	
Internet Bandwidth (Bits per Second per Internet User)	144/169		c	
International Phone Calls (Minutes per Capita)	163/168		c	
Scientific Research Collaboration (per Million Population)	141/141		3	
Printed Publications Trade (USD per Capita)	161/163	164/164	\$0.00	\$0.02
<b>People</b>	.		—	
Tourists (Dep./Arr. per Capita)	.	.	.	.
International Students (% of Tertiary Education Enrollment)	45/137	.	7%	.
Migrants (% of Population)	.	157/169	.	0%

## STRUCTURAL AND POLICY DRIVERS OF DEPTH OF CONNECTEDNESS

Structural Factors			General Policies / Environment			Globalization Policies / Environment		
	Rank	Level		Rank	Level		Rank	Level
GDP per Capita (+)	160/164	\$502	Ease of Doing Business (+)	158/167	44	Tariffs (Weighted Mean Applied) (-)	60/165	5.63%
Linguistic Commonality (+)	124/164	0.2%	Logistics Performance (+)	150/151	1.9	Shipping Connectivity (+)	.	.
Remoteness (-)	104/164	4.6	Press Freedom (+)	112/157	38	Capital Account Openness (+)	.	.
Population (-)	37/169	38.04m	Labor Freedom (+)	73/165	62	Visa-Free Travel Outward (+)	169/169	26
Landlocked (-)	—	Yes	Financial Freedom (+)	159/162	10	Visa-Free Travel Inward (+)	168/168	0

— Not Applicable

. Data Not Available

c Confidential Data

(+) Positive Impact

(-) Negative Impact

## ROOTED MAP

### AFGHANISTAN'S GLOBAL CONNECTIONS



Top 10 Countries Ranked by Their Shares of Afghanistan's International Flows (Country Sizes on Map)	Share
1. Pakistan	23%
2. United States	17%
3. United Arab Emirates	11%
4. Iran	8%
5. China	8%
6. India	7%
7. Kazakhstan	3%
8. Tajikistan	3%
9. Uzbekistan	3%
10. Turkmenistan	3%

Map Colors: Afghanistan's share of other countries' international flows

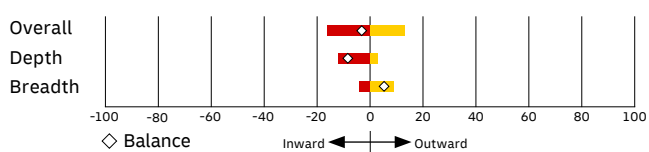
1% 0.5% 0.25% 0.05% 0.02% 0.01%

Questions? Please refer to page 16 for an explanation of how to read this map.

## BREADTH (Distribution of international flows across countries)

	Rank		Level	
	Outward	Inward	Outward	Inward
<b>Trade</b>	159/169		—	
Merchandise Trade	158/168	153/169	13%	32%
<b>Capital</b>	.		—	
FDI Stock	120/154	.	7%	.
FDI Flows	.	.	.	.
Portfolio Equity Stock	.	—	.	—
<b>Information</b>	83/163		—	
International Phone Calls	16/59		34%	
Scientific Research Collaboration	127/167		59%	
Printed Publications Trade	90/160	159/161	14%	8%
<b>People</b>	.		—	
Tourists	—	.	—	.
International Students	—	.	—	.
Migrants	.	.	.	.

## INWARD VS. OUTWARD CONNECTEDNESS



— Not Applicable

. Data Not Available

c Confidential Data

(+) Positive Impact

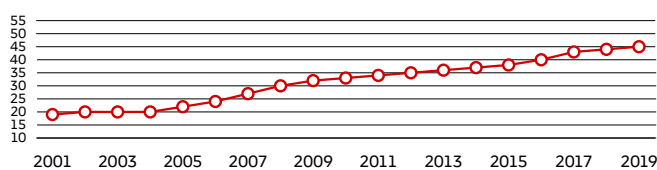
(-) Negative Impact

# ALBANIA

## KEY SCORES AND TRENDS

	Rank			Score		
	2019	2017	Change	2019	2017	Change
<b>Overall</b>	98/169	102/169	+4	45/100	43/100	+2
<b>Depth</b>	46/169	43/169	-3	32/50	31/50	+1
<b>Breadth</b>	133/169	142/169	+9	13/50	11/50	+2
<b>Trade Pillar</b>	108/169	109/169	+1	45/100	44/100	+1
<b>Capital Pillar</b>	.	.	.	.	.	.
<b>Information Pillar</b>	97/161	92/161	-5	46/100	45/100	+1
<b>People Pillar</b>	.	.	.	.	.	.

## CONNECTEDNESS SCORE TREND



## DEPTH (International flows relative to total activity)

	Rank		Level	
	Outward	Inward	Outward	Inward
<b>Trade</b>	60/169		—	
Merchandise Trade (% of GDP)	108/169	64/169	18%	39%
Services Trade (% of GDP)	29/169	40/169	24%	15%
<b>Capital</b>	.		—	
FDI Stock (% of GDP)	96/158	59/169	4%	58%
FDI Flows (% of GFCF)	68/158	18/169	2%	36%
Portfolio Equity Stock (% of Mkt Cap)	.	.	.	.
Portfolio Equity Flows (% of Mkt Cap)	.	.	.	.
<b>Information</b>	71/166		—	
Internet Bandwidth (Bits per Second per Internet User)	53/169		c	
International Phone Calls (Minutes per Capita)	70/168		c	
Scientific Research Collaboration (per Million Population)	84/141		71	
Printed Publications Trade (USD per Capita)	84/163	81/164	\$0.62	\$5.35
<b>People</b>	45/113		—	
Tourists (Dep./Arr. per Capita)	.	23/150	.	1.85
International Students (% of Tertiary Education Enrollment)	25/137	83/112	12%	1%
Migrants (% of Population)	11/167	122/169	42%	2%

## STRUCTURAL AND POLICY DRIVERS OF DEPTH OF CONNECTEDNESS

Structural Factors			General Policies / Environment			Globalization Policies / Environment		
	Rank	Level		Rank	Level		Rank	Level
GDP per Capita (+)	92/164	\$5,353	Ease of Doing Business (+)	79/167	68	Tariffs (Weighted Mean Applied) (-)	153/165	1.02%
Linguistic Commonality (+)	132/164	0%	Logistics Performance (+)	89/151	2.7	Shipping Connectivity (+)	128/135	5
Remoteness (-)	135/164	3.2	Press Freedom (+)	75/157	30	Capital Account Openness (+)	91/160	0.4
Population (-)	127/169	2.88m	Labor Freedom (+)	119/165	52	Visa-Free Travel Outward (+)	85/169	114
Landlocked (-)	—	No	Financial Freedom (+)	16/162	70	Visa-Free Travel Inward (+)	110/168	86

— Not Applicable

. Data Not Available

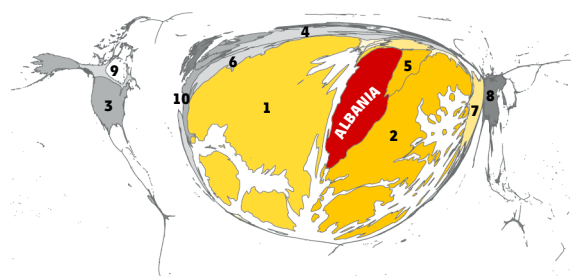
c Confidential Data

(+ Positive Impact

(-) Negative Impact

## ROOTED MAP

### ALBANIA'S GLOBAL CONNECTIONS



#### Top 10 Countries Ranked by Their Shares of Albania's International Flows (Country Sizes on Map)

1. Italy (40%)	6. Switzerland (2%)
2. Greece (26%)	7. Turkey (2%)
3. United States (5%)	8. China (1.8%)
4. Germany (3%)	9. Canada (1.6%)
5. North Macedonia (2%)	10. France (1.5%)

Map Colors: Albania's share of other countries' international flows

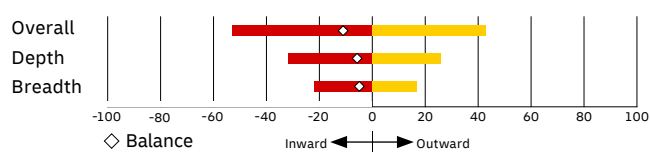


Questions? Please refer to page 16 for an explanation of how to read this map.

## BREADTH (Distribution of international flows across countries)

	Rank		Level	
	Outward	Inward	Outward	Inward
<b>Trade</b>	121/169		—	
Merchandise Trade	132/168	99/169	24%	47%
<b>Capital</b>	77/82		—	
FDI Stock	112/154	85/136	8%	30%
FDI Flows	39/62	44/80	23%	37%
Portfolio Equity Stock	74/76	—	6%	—
<b>Information</b>	140/163		—	
International Phone Calls	57/59		7%	
Scientific Research Collaboration	94/167		65%	
Printed Publications Trade	86/160	60/161	16%	42%
<b>People</b>	.		—	
Tourists	—	.	—	.
International Students	—	.	—	.
Migrants	111/160	133/151	22%	5%

## INWARD VS. OUTWARD CONNECTEDNESS



— Not Applicable

. Data Not Available

c Confidential Data

(+ Positive Impact

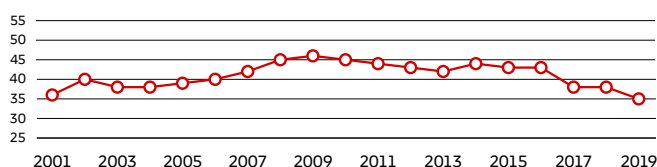
(-) Negative Impact

# ALGERIA

## KEY SCORES AND TRENDS

	Rank			Score		
	2019	2017	Change	2019	2017	Change
<b>Overall</b>	130/169	123/169	-7	35/100	38/100	-3
<b>Depth</b>	151/169	147/169	-4	13/50	13/50	0
<b>Breadth</b>	92/169	83/169	-9	22/50	25/50	-3
<b>Trade Pillar</b>	123/169	104/169	-19	39/100	45/100	-6
<b>Capital Pillar</b>	.	.	.	.	.	.
<b>Information Pillar</b>	117/161	115/161	-2	41/100	38/100	+3
<b>People Pillar</b>	.	.	.	.	.	.

### CONNECTEDNESS SCORE TREND



### DEPTH (International flows relative to total activity)

	Rank		Level	
	Outward	Inward	Outward	Inward
<b>Trade</b>	128/169		—	
Merchandise Trade (% of GDP)	89/169	117/169	21%	25%
Services Trade (% of GDP)	153/169	122/169	2%	7%
<b>Capital</b>	.		—	
FDI Stock (% of GDP)	130/158	142/169	2%	19%
FDI Flows (% of GFCF)	115/158	151/169	0%	2%
Portfolio Equity Stock (% of Mkt Cap)	.	.	.	.
Portfolio Equity Flows (% of Mkt Cap)	.	.	.	.
<b>Information</b>	128/166		—	
Internet Bandwidth (Bits per Second per Internet User)	111/169		c	
International Phone Calls (Minutes per Capita)	139/168		c	
Scientific Research Collaboration (per Million Population)	90/141		58	
Printed Publications Trade (USD per Capita)	144/163	124/164	\$0.01	\$1.39
<b>People</b>	101/113		—	
Tourists (Dep./Arr. per Capita)	59/85		0.13	
International Students (% of Tertiary Education Enrollment)	113/137	96/112	2%	1%
Migrants (% of Population)	108/167	151/169	5%	1%

### STRUCTURAL AND POLICY DRIVERS OF DEPTH OF CONNECTEDNESS

Structural Factors			General Policies / Environment			Globalization Policies / Environment		
	Rank	Level		Rank	Level		Rank	Level
GDP per Capita (+)	105/164	\$3,948	Ease of Doing Business (+)	145/167	49	Tariffs (Weighted Mean Applied) (-)	34/165	9.98%
Linguistic Commonality (+)	60/164	10%	Logistics Performance (+)	117/151	2.4	Shipping Connectivity (+)	87/135	12
Remoteness (-)	125/164	3.8	Press Freedom (+)	131/157	46	Capital Account Openness (+)	101/160	0.2
Population (-)	34/169	43.05m	Labor Freedom (+)	127/165	50	Visa-Free Travel Outward (+)	146/169	51
Landlocked (-)	—	No	Financial Freedom (+)	127/162	30	Visa-Free Travel Inward (+)	161/168	7

— Not Applicable

. Data Not Available

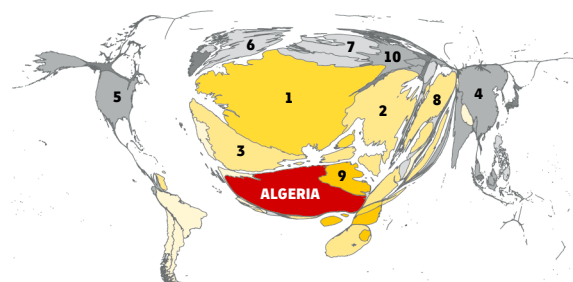
c Confidential Data

(+ Positive Impact

(-) Negative Impact

## ROOTED MAP

### ALGERIA'S GLOBAL CONNECTIONS



Top 10 Countries Ranked by Their Shares of Algeria's International Flows (Country Sizes on Map)	Share
1. France	28%
2. Italy	10%
3. Spain	7%
4. China	5%
5. United States	5%
6. United Kingdom	4%
7. Netherlands	3%
8. Turkey	3%
9. Tunisia	3%
10. Germany	3%

Map Colors: Algeria's share of other countries' international flows

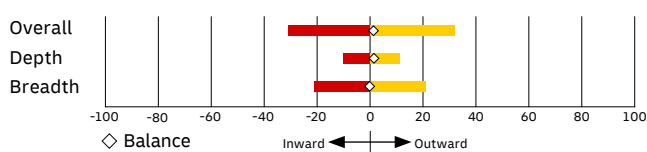


Questions? Please refer to page 16 for an explanation of how to read this map.

### BREADTH (Distribution of international flows across countries)

	Rank		Level	
	Outward	Inward	Outward	Inward
<b>Trade</b>	97/169		—	
Merchandise Trade	98/168	94/169	35%	47%
<b>Capital</b>	.		—	
FDI Stock	96/154	53/136	11%	42%
FDI Flows	.	.	.	.
Portfolio Equity Stock	.	—	.	—
<b>Information</b>	77/163		—	
International Phone Calls	.		.	
Scientific Research Collaboration	100/167		64%	
Printed Publications Trade	64/160	124/161	21%	28%
<b>People</b>	.		—	
Tourists	—	.	—	.
International Students	—	.	—	.
Migrants	130/160	105/151	17%	10%

### INWARD VS. OUTWARD CONNECTEDNESS



— Not Applicable

. Data Not Available

c Confidential Data

(+ Positive Impact

(-) Negative Impact

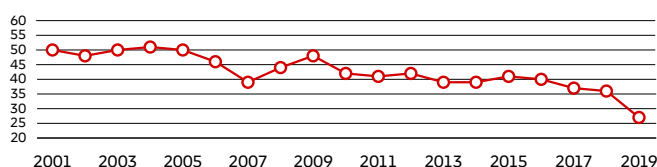


# ANGOLA

## KEY SCORES AND TRENDS

	Rank			Score		
	2019	2017	Change	2019	2017	Change
<b>Overall</b>	153/169	127/169	-26	27/100	37/100	-10
<b>Depth</b>	153/169	149/169	-4	12/50	13/50	-1
<b>Breadth</b>	123/169	88/169	-35	15/50	24/50	-9
<b>Trade Pillar</b>	140/169	107/169	-33	33/100	45/100	-12
<b>Capital Pillar</b>	.	.	.	.	.	.
<b>Information Pillar</b>	134/161	139/161	+5	34/100	30/100	+4
<b>People Pillar</b>	.	.	.	.	.	.

## CONNECTEDNESS SCORE TREND



## DEPTH (International flows relative to total activity)

	Rank		Level	
	Outward	Inward	Outward	Inward
<b>Trade</b>	123/169		—	
Merchandise Trade (% of GDP)	44/169	155/169	36%	15%
Services Trade (% of GDP)	166/169	93/169	0%	8%
<b>Capital</b>	.		—	
FDI Stock (% of GDP)	104/158	139/169	4%	20%
FDI Flows (% of GFCF)	157/158	168/169	-3%	-29%
Portfolio Equity Stock (% of Mkt Cap)	.	.	.	.
Portfolio Equity Flows (% of Mkt Cap)	.	.	.	.
<b>Information</b>	154/166		—	
Internet Bandwidth (Bits per Second per Internet User)	147/169		c	
International Phone Calls (Minutes per Capita)	161/168		c	
Scientific Research Collaboration (per Million Population)	.		.	
Printed Publications Trade (USD per Capita)	148/163	105/164	\$0.00	\$2.32
<b>People</b>	.		—	
Tourists (Dep./Arr. per Capita)	.	147/150	.	0.01
International Students (% of Tertiary Education Enrollment)	64/137	.	6%	.
Migrants (% of Population)	144/167	112/169	2%	2%

## STRUCTURAL AND POLICY DRIVERS OF DEPTH OF CONNECTEDNESS

Structural Factors			General Policies / Environment			Globalization Policies / Environment		
	Rank	Level		Rank	Level		Rank	Level
GDP per Capita (+)	116/164	\$2,974	Ease of Doing Business (+)	161/167	41	Tariffs (Weighted Mean Applied) (-)	56/165	7.68%
Linguistic Commonality (+)	108/164	2.5%	Logistics Performance (+)	149/151	2.0	Shipping Connectivity (+)	60/135	28
Remoteness (-)	25/164	7.5	Press Freedom (+)	96/157	34	Capital Account Openness (+)	151/160	0.0
Population (-)	45/169	31.83m	Labor Freedom (+)	76/165	61	Visa-Free Travel Outward (+)	148/169	50
Landlocked (-)	—	No	Financial Freedom (+)	105/162	40	Visa-Free Travel Inward (+)	159/168	11

— Not Applicable

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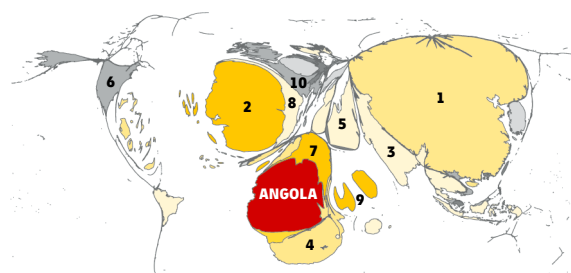
c Confidential Data

(+ Positive Impact

(- Negative Impact

## ROOTED MAP

### ANGOLA'S GLOBAL CONNECTIONS



Top 10 Countries Ranked by Their Shares of Angola's International Flows (Country Sizes on Map)	Share
1. China	44%
2. Portugal	13%
3. India	5%
4. South Africa	5%
5. United Arab Emirates	3%
6. United States	3%
7. Dem. Rep. Congo	3%
8. Spain	3%
9. Seychelles	2%
10. France	1.7%

Map Colors: Angola's share of other countries' international flows

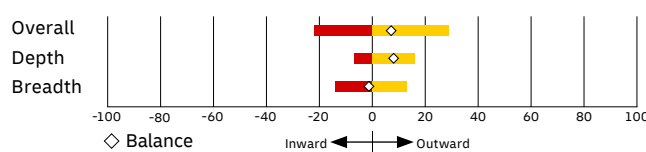


Questions? Please refer to page 16 for an explanation of how to read this map.

## BREADTH (Distribution of international flows across countries)

	Rank		Level	
	Outward	Inward	Outward	Inward
<b>Trade</b>	123/169		—	
Merchandise Trade	144/168	91/169	20%	48%
<b>Capital</b>	.		—	
FDI Stock	137/154	123/136	4%	11%
FDI Flows	.	.	.	.
Portfolio Equity Stock	.	—	.	—
<b>Information</b>	91/163		—	
International Phone Calls	.		.	
Scientific Research Collaboration	123/167		60%	
Printed Publications Trade	30/160	150/161	36%	18%
<b>People</b>	76/138		—	
Tourists	—	45/105	—	41%
International Students	—	.	—	.
Migrants	135/160	.	16%	.

## INWARD VS. OUTWARD CONNECTEDNESS



— Not Applicable

. Data Not Available

c Confidential Data

(+ Positive Impact

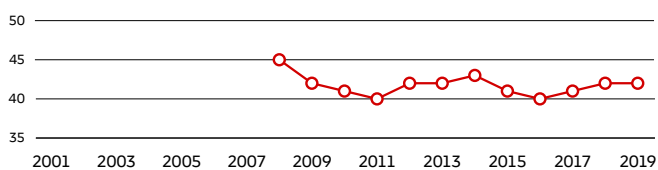
(- Negative Impact

# ANTIGUA AND BARBUDA

## KEY SCORES AND TRENDS

	Rank			Score		
	2019	2017	Change	2019	2017	Change
<b>Overall</b>	104/169	106/169	+2	42/100	41/100	+1
<b>Depth</b>	49/169	47/169	-2	31/50	31/50	0
<b>Breadth</b>	144/169	151/169	+7	11/50	10/50	+1
<b>Trade Pillar</b>	145/169	150/169	+5	31/100	29/100	+2
<b>Capital Pillar</b>	.	.	.	.	.	.
<b>Information Pillar</b>	80/161	74/161	-6	51/100	53/100	-2
<b>People Pillar</b>	.	.	.	.	.	.

## CONNECTEDNESS SCORE TREND



## DEPTH (International flows relative to total activity)

	Rank		Level	
	Outward	Inward	Outward	Inward
<b>Trade</b>	90/169		—	
Merchandise Trade (% of GDP)	168/169	77/169	3%	35%
Services Trade (% of GDP)	4/169	7/169	67%	31%
<b>Capital</b>	.		—	
FDI Stock (% of GDP)	86/158	53/169	5%	64%
FDI Flows (% of GFCF)	59/158	22/169	3%	30%
Portfolio Equity Stock (% of Mkt Cap)	.	.	.	.
Portfolio Equity Flows (% of Mkt Cap)	.	.	.	.
<b>Information</b>	53/166		—	
Internet Bandwidth (Bits per Second per Internet User)	90/169		c	
International Phone Calls (Minutes per Capita)	21/168		c	
Scientific Research Collaboration (per Million Population)	.		.	
Printed Publications Trade (USD per Capita)	104/163	23/164	\$0.18	\$31.52
<b>People</b>	.		—	
Tourists (Dep./Arr. per Capita)	.	12/150	.	2.79
International Students (% of Tertiary Education Enrollment)	.		.	
Migrants (% of Population)	8/167	12/169	57%	30%

## STRUCTURAL AND POLICY DRIVERS OF DEPTH OF CONNECTEDNESS

Structural Factors			General Policies / Environment			Globalization Policies / Environment		
	Rank	Level		Rank	Level		Rank	Level
GDP per Capita (+)	46/164	\$17,790	Ease of Doing Business (+)	107/167	60	Tariffs (Weighted Mean Applied) (-)	9/165	14.89%
Linguistic Commonality (+)	17/164	40%	Logistics Performance (+)	152/151	.	Shipping Connectivity (+)	129/135	5
Remoteness (-)	73/164	6.0	Press Freedom (+)	.	.	Capital Account Openness (+)	58/160	0.7
Population (-)	167/169	97,115	Labor Freedom (+)	.	.	Visa-Free Travel Outward (+)	52/169	151
Landlocked (-)	—	No	Financial Freedom (+)	.	.	Visa-Free Travel Inward (+)	51/168	107

— Not Applicable

. Data Not Available

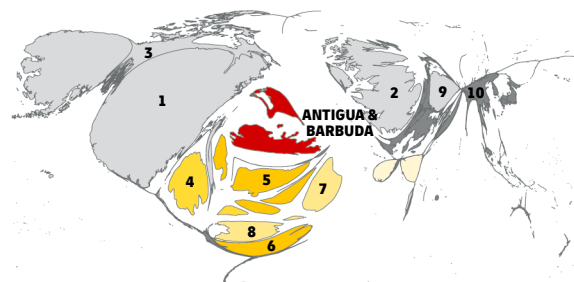
c Confidential Data

(+) Positive Impact

(-) Negative Impact

## ROOTED MAP

### ANTIGUA AND BARBUDA'S GLOBAL CONNECTIONS



**Top 10 Countries Ranked by Their Shares of Antigua and Barbuda's International Flows (Country Sizes on Map)**

1. United States (48%)
2. United Kingdom (12%)
3. Canada (6%)
4. Jamaica (4%)
5. Dominica (4%)
6. Guyana (3%)
7. Barbados (3%)
8. Trinidad and Tobago (2%)
9. Poland (2%)
10. China (1.3%)

Map Colors: Antigua and Barbuda's share of other countries' international flows

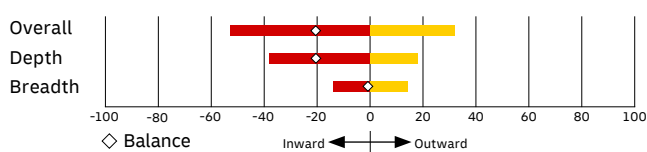


Questions? Please refer to page 16 for an explanation of how to read this map.

## BREADTH (Distribution of international flows across countries)

	Rank		Level	
	Outward	Inward	Outward	Inward
<b>Trade</b>	155/169		—	
Merchandise Trade	164/168	130/169	8%	42%
<b>Capital</b>	.		—	
FDI Stock	76/154	117/136	15%	15%
FDI Flows	.	.	.	.
Portfolio Equity Stock	.	—	.	—
<b>Information</b>	141/163		—	
International Phone Calls	.		.	
Scientific Research Collaboration	167/167		30%	
Printed Publications Trade	75/160	88/161	18%	35%
<b>People</b>	96/138		—	
Tourists	—	64/105	—	31%
International Students	—	.	—	.
Migrants	87/160	110/151	26%	9%

## INWARD VS. OUTWARD CONNECTEDNESS

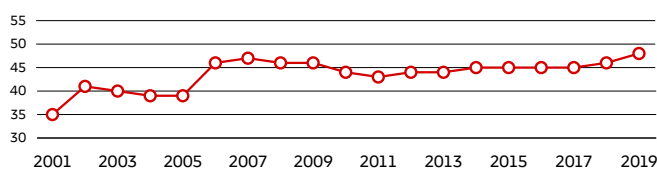


# ARGENTINA

## KEY SCORES AND TRENDS

	Rank			Score		
	2019	2017	Change	2019	2017	Change
<b>Overall</b>	83/169	92/169	+9	48/100	45/100	+3
<b>Depth</b>	119/169	134/169	+15	19/50	15/50	+4
<b>Breadth</b>	57/169	60/169	+3	30/50	30/50	0
<b>Trade Pillar</b>	97/169	108/169	+11	48/100	45/100	+3
<b>Capital Pillar</b>	60/73	60/73	0	45/100	41/100	+4
<b>Information Pillar</b>	47/161	50/161	+3	62/100	59/100	+3
<b>People Pillar</b>	78/103	78/103	0	38/100	38/100	0

## CONNECTEDNESS SCORE TREND



## DEPTH (International flows relative to total activity)

	Rank		Level	
	Outward	Inward	Outward	Inward
<b>Trade</b>	161/169		—	
Merchandise Trade (% of GDP)	120/169	166/169	14%	11%
Services Trade (% of GDP)	134/169	148/169	3%	4%
<b>Capital</b>	48/99		—	
FDI Stock (% of GDP)	63/158	154/169	10%	15%
FDI Flows (% of GFCF)	71/158	77/169	2%	13%
Portfolio Equity Stock (% of Mkt Cap)	17/98	46/93	110%	21%
Portfolio Equity Flows (% of Mkt Cap)	55/91	21/90	0.7%	1.0%
<b>Information</b>	62/166		—	
Internet Bandwidth (Bits per Second per Internet User)	60/169		c	
International Phone Calls (Minutes per Capita)	48/168		c	
Scientific Research Collaboration (per Million Population)	69/141		120	
Printed Publications Trade (USD per Capita)	78/163	103/164	\$0.90	\$2.66
<b>People</b>	87/113		—	
Tourists (Dep./Arr. per Capita)	44/85	100/150	0.25	0.16
International Students (% of Tertiary Education Enrollment)	137/137	69/112	0%	3%
Migrants (% of Population)	142/167	72/169	2%	5%

## STRUCTURAL AND POLICY DRIVERS OF DEPTH OF CONNECTEDNESS

Structural Factors			General Policies / Environment			Globalization Policies / Environment		
	Rank	Level		Rank	Level		Rank	Level
GDP per Capita (+)	64/164	\$10,006	Ease of Doing Business (+)	117/167	59	Tariffs (Weighted Mean Applied) (-)	57/165	7.42%
Linguistic Commonality (+)	90/164	4.8%	Logistics Performance (+)	62/151	2.9	Shipping Connectivity (+)	51/135	33
Remoteness (-)	4/164	9.0	Press Freedom (+)	60/157	29	Capital Account Openness (+)	56/160	0.8
Population (-)	31/169	44.78m	Labor Freedom (+)	143/165	46	Visa-Free Travel Outward (+)	40/169	170
Landlocked (-)	—	No	Financial Freedom (+)	40/162	60	Visa-Free Travel Inward (+)	105/168	88

— Not Applicable

· Data Not Available

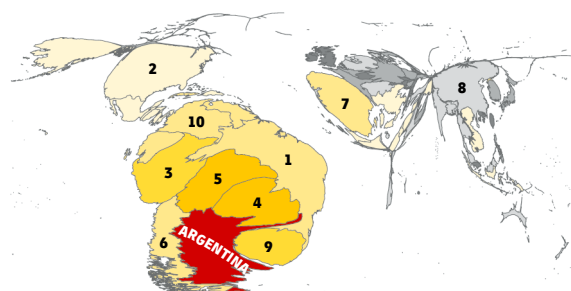
c Confidential Data

(+ Positive Impact

(-) Negative Impact

## ROOTED MAP

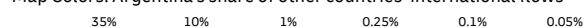
### ARGENTINA'S GLOBAL CONNECTIONS



**Top 10 Countries Ranked by Their Shares of Argentina's International Flows (Country Sizes on Map)**

1. Brazil (13%)	6. Chile (6%)
2. United States (13%)	7. Spain (5%)
3. Peru (7%)	8. China (5%)
4. Paraguay (7%)	9. Uruguay (5%)
5. Bolivia (7%)	10. Colombia (4%)

Map Colors: Argentina's share of other countries' international flows

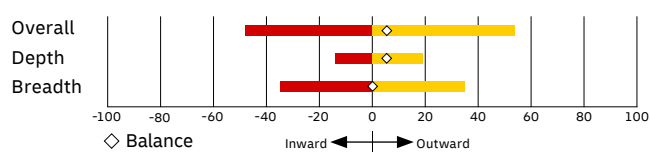


Questions? Please refer to page 16 for an explanation of how to read this map.

## BREADTH (Distribution of international flows across countries)

	Rank		Level	
	Outward	Inward	Outward	Inward
<b>Trade</b>	30/169		—	
Merchandise Trade	38/168	35/169	55%	60%
<b>Capital</b>	61/82		—	
FDI Stock	56/154	36/136	22%	48%
FDI Flows	·	4/80	·	54%
Portfolio Equity Stock	66/76	—	22%	—
<b>Information</b>	43/163		—	
International Phone Calls	10/59		35%	
Scientific Research Collaboration	35/167		80%	
Printed Publications Trade	105/160	95/161	12%	34%
<b>People</b>	90/138		—	
Tourists	—	71/105	—	28%
International Students	—	73/99	—	13%
Migrants	35/160	104/151	39%	10%

## INWARD VS. OUTWARD CONNECTEDNESS



— Not Applicable

· Data Not Available

c Confidential Data

(+ Positive Impact

(-) Negative Impact

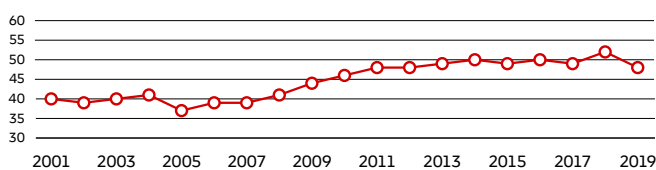


# ARMENIA

## KEY SCORES AND TRENDS

	Rank			Score		
	2019	2017	Change	2019	2017	Change
<b>Overall</b>	82/169	77/169	-5	48/100	49/100	-1
<b>Depth</b>	70/169	56/169	-14	28/50	30/50	-2
<b>Breadth</b>	103/169	108/169	+5	20/50	19/50	+1
<b>Trade Pillar</b>	70/169	87/169	+17	54/100	51/100	+3
<b>Capital Pillar</b>	.	.	.	.	.	.
<b>Information Pillar</b>	86/161	85/161	-1	48/100	47/100	+1
<b>People Pillar</b>	50/103	51/103	+1	59/100	58/100	+1

## CONNECTEDNESS SCORE TREND



## DEPTH (International flows relative to total activity)

	Rank		Level	
	Outward	Inward	Outward	Inward
<b>Trade</b>	55/169		—	
Merchandise Trade (% of GDP)	99/169	51/169	19%	40%
Services Trade (% of GDP)	45/169	33/169	17%	17%
<b>Capital</b>	67/99		—	
FDI Stock (% of GDP)	102/158	94/169	4%	41%
FDI Flows (% of GFCF)	152/158	83/169	-2%	12%
Portfolio Equity Stock (% of Mkt Cap)	36/98	61/93	57%	9%
Portfolio Equity Flows (% of Mkt Cap)	4/91	88/90	92%	-2.4%
<b>Information</b>	76/166		—	
Internet Bandwidth (Bits per Second per Internet User)	46/169		c	
International Phone Calls (Minutes per Capita)	85/168		c	
Scientific Research Collaboration (per Million Population)	49/141		249	
Printed Publications Trade (USD per Capita)	119/163	113/164	\$0.07	\$1.93
<b>People</b>	39/113		—	
Tourists (Dep./Arr. per Capita)	36/85	63/150	0.55	0.56
International Students (% of Tertiary Education Enrollment)	63/137	53/112	6%	4%
Migrants (% of Population)	17/167	64/169	33%	6%

## STRUCTURAL AND POLICY DRIVERS OF DEPTH OF CONNECTEDNESS

Structural Factors			General Policies / Environment			Globalization Policies / Environment		
	Rank	Level		Rank	Level		Rank	Level
GDP per Capita (+)	97/164	\$4,623	Ease of Doing Business (+)	46/167	74	Tariffs (Weighted Mean Applied) (-)	103/165	2.22%
Linguistic Commonality (+)	132/164	0%	Logistics Performance (+)	92/151	2.6	Shipping Connectivity (+)	.	.
Remoteness (-)	119/164	4.0	Press Freedom (+)	57/157	29	Capital Account Openness (+)	53/160	0.8
Population (-)	125/169	2.96m	Labor Freedom (+)	31/165	72	Visa-Free Travel Outward (+)	123/169	63
Landlocked (-)	—	Yes	Financial Freedom (+)	16/162	70	Visa-Free Travel Inward (+)	40/168	132

— Not Applicable

· Data Not Available

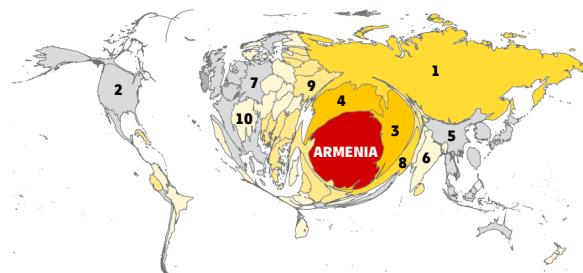
c Confidential Data

(+) Positive Impact

(-) Negative Impact

## ROOTED MAP

### ARMENIA'S GLOBAL CONNECTIONS



#### Top 10 Countries Ranked by Their Shares of Armenia's International Flows (Country Sizes on Map)

1. Russian Federation (36%)
2. United States (6%)
3. Azerbaijan (5%)
4. Georgia (5%)
5. China (3%)
6. India (2%)
7. Germany (2%)
8. Iran (2%)
9. Ukraine (2%)
10. Switzerland (1.9%)

Map Colors: Armenia's share of other countries' international flows

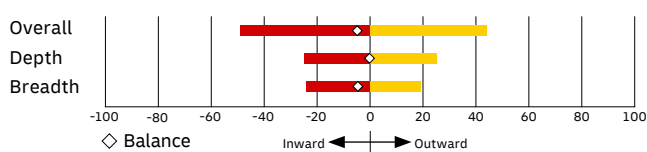
2% 0.5% 0.1% 0.05% 0.01% 0.005%

Questions? Please refer to page 16 for an explanation of how to read this map.

## BREADTH (Distribution of international flows across countries)

	Rank		Level	
	Outward	Inward	Outward	Inward
<b>Trade</b>	93/169		—	
Merchandise Trade	109/168	65/169	31%	53%
<b>Capital</b>	.		—	
FDI Stock	.	82/136	.	31%
FDI Flows	56/62	72/80	6%	18%
Portfolio Equity Stock	.	—	.	—
<b>Information</b>	106/163		—	
International Phone Calls	51/59		14%	
Scientific Research Collaboration	74/167		69%	
Printed Publications Trade	46/160	49/161	28%	46%
<b>People</b>	69/138		—	
Tourists	—	.	—	.
International Students	—	62/99	—	18%
Migrants	78/160	83/151	28%	14%

## INWARD VS. OUTWARD CONNECTEDNESS



— Not Applicable

· Data Not Available

c Confidential Data

(+) Positive Impact

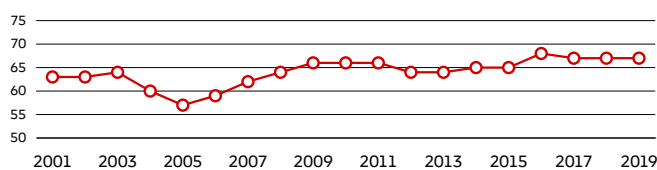
(-) Negative Impact

# AUSTRALIA

## KEY SCORES AND TRENDS

	Rank			Score		
	2019	2017	Change	2019	2017	Change
<b>Overall</b>	34/169	38/169	+4	67/100	67/100	0
<b>Depth</b>	90/169	98/169	+8	25/50	24/50	+1
<b>Breadth</b>	12/169	10/169	-2	42/50	43/50	-1
<b>Trade Pillar</b>	77/169	80/169	+3	52/100	52/100	0
<b>Capital Pillar</b>	14/73	17/73	+3	70/100	68/100	+2
<b>Information Pillar</b>	9/161	9/161	0	77/100	75/100	+2
<b>People Pillar</b>	.	.	.	.	.	.

## CONNECTEDNESS SCORE TREND



## DEPTH (International flows relative to total activity)

	Rank		Level	
	Outward	Inward	Outward	Inward
<b>Trade</b>	145/169		—	
Merchandise Trade (% of GDP)	98/169	154/169	20%	16%
Services Trade (% of GDP)	113/169	136/169	5%	5%
<b>Capital</b>	28/99		—	
FDI Stock (% of GDP)	30/158	75/169	42%	51%
FDI Flows (% of GFCF)	77/158	66/169	2%	15%
Portfolio Equity Stock (% of Mkt Cap)	40/98	33/93	42%	31%
Portfolio Equity Flows (% of Mkt Cap)	36/91	28/90	2.8%	0.6%
<b>Information</b>	28/166		—	
Internet Bandwidth (Bits per Second per Internet User)	57/169		c	
International Phone Calls (Minutes per Capita)	41/168		c	
Scientific Research Collaboration (per Million Population)	10/141		1,872	
Printed Publications Trade (USD per Capita)	39/163	29/164	\$7.92	\$26.31
<b>People</b>	—		—	
Tourists (Dep./Arr. per Capita)	.	.	.	.
International Students (% of Tertiary Education Enrollment)	130/137	8/112	1%	21%
Migrants (% of Population)	140/167	13/169	2%	30%

## STRUCTURAL AND POLICY DRIVERS OF DEPTH OF CONNECTEDNESS

Structural Factors			General Policies / Environment			Globalization Policies / Environment		
	Rank	Level		Rank	Level		Rank	Level
GDP per Capita (+)	11/164	\$54,907	Ease of Doing Business (+)	14/167	81	Tariffs (Weighted Mean Applied) (-)	155/165	0.86%
Linguistic Commonality (+)	47/164	38%	Logistics Performance (+)	18/151	3.8	Shipping Connectivity (+)	45/135	35
Remoteness (-)	2/164	9.2	Press Freedom (+)	25/157	20	Capital Account Openness (+)	1/160	1.0
Population (-)	54/169	25.20m	Labor Freedom (+)	9/165	84	Visa-Free Travel Outward (+)	25/169	183
Landlocked (-)	—	No	Financial Freedom (+)	1/162	90	Visa-Free Travel Inward (+)	146/168	34

— Not Applicable

. Data Not Available

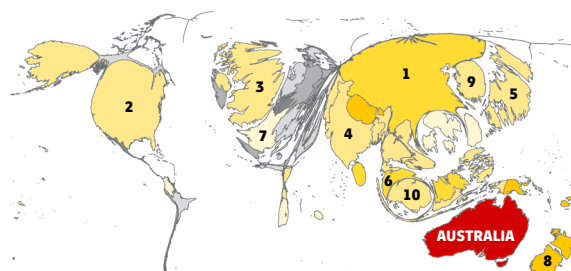
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(+ Positive Impact

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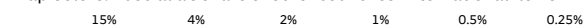
## ROOTED MAP

### AUSTRALIA'S GLOBAL CONNECTIONS



Top 10 Countries Ranked by Their Shares of Australia's International Flows (Country Sizes on Map)	Share
1. China	21%
2. United States	17%
3. United Kingdom	9%
4. India	6%
5. Japan	5%
6. Malaysia	2%
7. France	2%
8. New Zealand	2%
9. Korea (Republic of)	2%
10. Singapore	2%

Map Colors: Australia's share of other countries' international flows

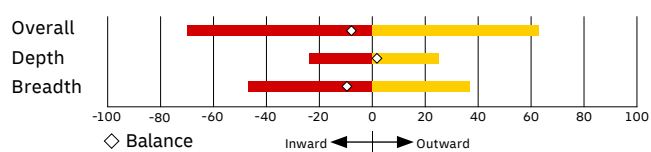


Questions? Please refer to page 16 for an explanation of how to read this map.

## BREADTH (Distribution of international flows across countries)

	Rank		Level	
	Outward	Inward	Outward	Inward
<b>Trade</b>	36/169		—	
Merchandise Trade	61/168	14/169	45%	68%
<b>Capital</b>	17/82		—	
FDI Stock	.	10/136	.	61%
FDI Flows	.	9/80	.	52%
Portfolio Equity Stock	22/76	—	56%	—
<b>Information</b>	6/163		—	
International Phone Calls	1/59		53%	
Scientific Research Collaboration	24/167		83%	
Printed Publications Trade	49/160	19/161	27%	56%
<b>People</b>	4/138		—	
Tourists	—	.	—	.
International Students	—	6/99	—	56%
Migrants	9/160	9/151	47%	46%

## INWARD VS. OUTWARD CONNECTEDNESS



◇ Balance

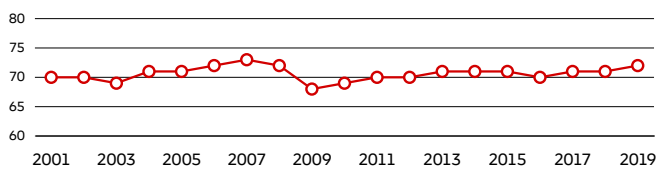
Inward ← | → Outward

# AUSTRIA

## KEY SCORES AND TRENDS

	Rank			Score		
	2019	2017	Change	2019	2017	Change
<b>Overall</b>	18/169	21/169	+3	72/100	71/100	+1
<b>Depth</b>	16/169	15/169	-1	41/50	40/50	+1
<b>Breadth</b>	49/169	55/169	+6	32/50	31/50	+1
<b>Trade Pillar</b>	29/169	31/169	+2	67/100	66/100	+1
<b>Capital Pillar</b>	15/73	18/73	+3	70/100	68/100	+2
<b>Information Pillar</b>	40/161	37/161	-3	63/100	63/100	0
<b>People Pillar</b>	16/103	16/103	0	80/100	80/100	0

### CONNECTEDNESS SCORE TREND



### DEPTH (International flows relative to total activity)

	Rank		Level	
	Outward	Inward	Outward	Inward
<b>Trade</b>	28/169		—	
Merchandise Trade (% of GDP)	36/169	49/169	40%	41%
Services Trade (% of GDP)	47/169	43/169	17%	14%
<b>Capital</b>	11/99		—	
FDI Stock (% of GDP)	23/158	84/169	53%	46%
FDI Flows (% of GFCF)	30/158	118/169	9%	7%
Portfolio Equity Stock (% of Mkt Cap)	15/98	14/93	118%	55%
Portfolio Equity Flows (% of Mkt Cap)	21/91	18/90	6.2%	1.3%
<b>Information</b>	11/166		—	
Internet Bandwidth (Bits per Second per Internet User)	7/169		c	
International Phone Calls (Minutes per Capita)	33/168		c	
Scientific Research Collaboration (per Million Population)	14/141		1,528	
Printed Publications Trade (USD per Capita)	16/163	4/164	\$52.91	\$111.29
<b>People</b>	16/113		—	
Tourists (Dep./Arr. per Capita)	13/85	8/150	1.34	3.47
International Students (% of Tertiary Education Enrollment)	76/137	12/112	4%	17%
Migrants (% of Population)	82/167	23/169	6%	19%

### STRUCTURAL AND POLICY DRIVERS OF DEPTH OF CONNECTEDNESS

Structural Factors			General Policies / Environment			Globalization Policies / Environment		
	Rank	Level		Rank	Level		Rank	Level
GDP per Capita (+)	14/164	\$50,277	Ease of Doing Business (+)	26/167	79	Tariffs (Weighted Mean Applied) (-)	115/165	1.69%
Linguistic Commonality (+)	74/164	6%	Logistics Performance (+)	4/151	4.0	Shipping Connectivity (+)	.	.
Remoteness (-)	158/164	2.4	Press Freedom (+)	18/157	16	Capital Account Openness (+)	1/160	1.0
Population (-)	91/169	8.96m	Labor Freedom (+)	42/165	68	Visa-Free Travel Outward (+)	9/169	187
Landlocked (-)	—	Yes	Financial Freedom (+)	16/162	70	Visa-Free Travel Inward (+)	70/168	93

— Not Applicable

· Data Not Available

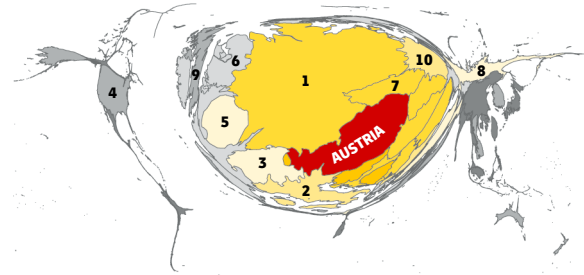
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## ROOTED MAP

### AUSTRIA'S GLOBAL CONNECTIONS



#### Top 10 Countries Ranked by Their Shares of Austria's International Flows (Country Sizes on Map)

1. Germany (35%)	6. Netherlands (4%)
2. Italy (5%)	7. Czechia (3%)
3. Switzerland (4%)	8. Russian Federation (3%)
4. United States (4%)	9. United Kingdom (3%)
5. Luxembourg (4%)	10. Poland (3%)

Map Colors: Austria's share of other countries' international flows

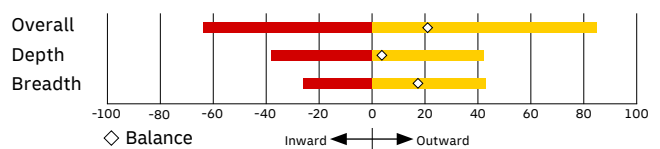


Questions? Please refer to page 16 for an explanation of how to read this map.

### BREADTH (Distribution of international flows across countries)

	Rank		Level	
	Outward	Inward	Outward	Inward
<b>Trade</b>	65/169		—	
Merchandise Trade	40/168	104/169	54%	46%
<b>Capital</b>	30/82		—	
FDI Stock	14/154	60/136	52%	40%
FDI Flows	4/62	48/80	55%	35%
Portfolio Equity Stock	34/76	—	51%	—
<b>Information</b>	92/163		—	
International Phone Calls	48/59		16%	
Scientific Research Collaboration	20/167		84%	
Printed Publications Trade	25/160	101/161	39%	33%
<b>People</b>	26/138		—	
Tourists	—	32/105	—	49%
International Students	—	34/99	—	29%
Migrants	22/160	24/151	43%	30%

### INWARD VS. OUTWARD CONNECTEDNESS



— Not Applicable

· Data Not Available

c Confidential Data

(+ Positive Impact

(-) Negative Impact

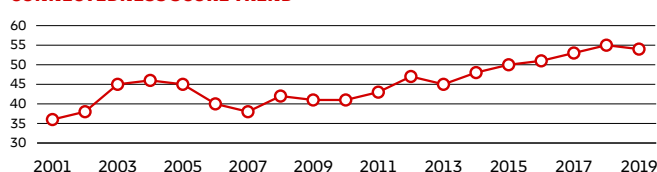


# AZERBAIJAN

## KEY SCORES AND TRENDS

	Rank			Score		
	2019	2017	Change	2019	2017	Change
<b>Overall</b>	66/169	70/169	+4	54/100	53/100	+1
<b>Depth</b>	52/169	50/169	-2	31/50	31/50	0
<b>Breadth</b>	88/169	94/169	+6	23/50	22/50	+1
<b>Trade Pillar</b>	61/169	76/169	+15	55/100	53/100	+2
<b>Capital Pillar</b>	.	.	.	.	.	.
<b>Information Pillar</b>	118/161	116/161	-2	40/100	37/100	+3
<b>People Pillar</b>	61/103	63/103	+2	51/100	49/100	+2

## CONNECTEDNESS SCORE TREND



## DEPTH (International flows relative to total activity)

	Rank		Level	
	Outward	Inward	Outward	Inward
<b>Trade</b>	63/169		—	
Merchandise Trade (% of GDP)	34/169	118/169	42%	25%
Services Trade (% of GDP)	95/169	52/169	8%	13%
<b>Capital</b>	.		—	
FDI Stock (% of GDP)	20/158	49/169	54%	67%
FDI Flows (% of GFCF)	6/158	40/169	24%	20%
Portfolio Equity Stock (% of Mkt Cap)	.	.	.	.
Portfolio Equity Flows (% of Mkt Cap)	.	.	.	.
<b>Information</b>	110/166		—	
Internet Bandwidth (Bits per Second per Internet User)	67/169		c	
International Phone Calls (Minutes per Capita)	132/168		c	
Scientific Research Collaboration (per Million Population)	91/141		56	
Printed Publications Trade (USD per Capita)	86/163	117/164	\$0.58	\$1.72
<b>People</b>	58/113		—	
Tourists (Dep./Arr. per Capita)	40/85	89/150	0.39	0.26
International Students (% of Tertiary Education Enrollment)	12/137	74/112	21%	2%
Migrants (% of Population)	54/167	102/169	12%	3%

## STRUCTURAL AND POLICY DRIVERS OF DEPTH OF CONNECTEDNESS

Structural Factors			General Policies / Environment			Globalization Policies / Environment		
	Rank	Level		Rank	Level		Rank	Level
GDP per Capita (+)	95/164	\$4,794	Ease of Doing Business (+)	33/167	77	Tariffs (Weighted Mean Applied) (-)	65/165	5.19%
Linguistic Commonality (+)	132/164	0%	Logistics Performance (+)	119/151	2.4	Shipping Connectivity (+)	.	.
Remoteness (-)	117/164	4.1	Press Freedom (+)	151/157	58	Capital Account Openness (+)	82/160	0.5
Population (-)	84/169	10.05m	Labor Freedom (+)	53/165	66	Visa-Free Travel Outward (+)	115/169	67
Landlocked (-)	—	Yes	Financial Freedom (+)	40/162	60	Visa-Free Travel Inward (+)	149/168	24

— Not Applicable

. Data Not Available

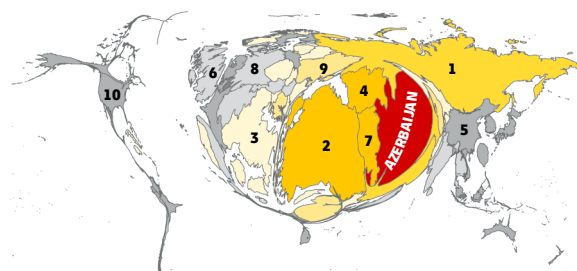
c Confidential Data

(+ Positive Impact

(-) Negative Impact

## ROOTED MAP

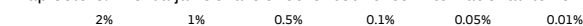
### AZERBAIJAN'S GLOBAL CONNECTIONS



**Top 10 Countries Ranked by Their Shares of Azerbaijan's International Flows (Country Sizes on Map)**

1. Russian Federation (23%)	6. United Kingdom (3%)
2. Turkey (17%)	7. Armenia (3%)
3. Italy (7%)	8. Germany (3%)
4. Georgia (4%)	9. Ukraine (3%)
5. China (3%)	10. United States (3%)

Map Colors: Azerbaijan's share of other countries' international flows

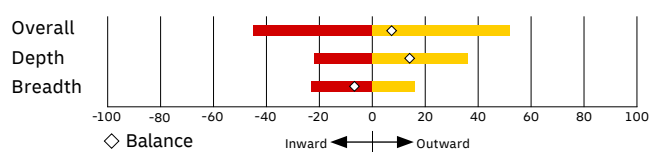


Questions? Please refer to page 16 for an explanation of how to read this map.

## BREADTH (Distribution of international flows across countries)

	Rank		Level	
	Outward	Inward	Outward	Inward
<b>Trade</b>	78/169		—	
Merchandise Trade	100/168	59/169	35%	54%
<b>Capital</b>	.		—	
FDI Stock	52/154	86/136	25%	29%
FDI Flows	58/62	.	2%	.
Portfolio Equity Stock	.	—	.	—
<b>Information</b>	118/163		—	
International Phone Calls	.		.	
Scientific Research Collaboration	95/167		65%	
Printed Publications Trade	145/160	132/161	2%	26%
<b>People</b>	87/138		—	
Tourists	—	.	—	.
International Students	—	59/99	—	20%
Migrants	124/160	100/151	19%	11%

## INWARD VS. OUTWARD CONNECTEDNESS



— Not Applicable

. Data Not Available

c Confidential Data

(+ Positive Impact

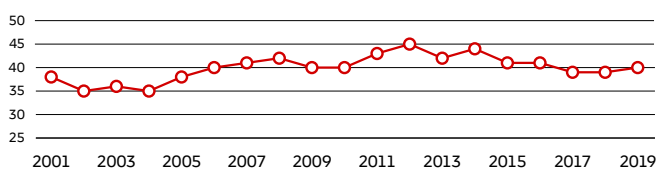
(-) Negative Impact

# BAHAMAS

## KEY SCORES AND TRENDS

	Rank			Score		
	2019	2017	Change	2019	2017	Change
<b>Overall</b>	114/169	112/169	-2	40/100	39/100	+1
<b>Depth</b>	58/169	52/169	-6	30/50	31/50	-1
<b>Breadth</b>	155/169	155/169	0	9/50	9/50	0
<b>Trade Pillar</b>	163/169	161/169	-2	22/100	24/100	-2
<b>Capital Pillar</b>	.	.	.	.	.	.
<b>Information Pillar</b>	64/161	80/161	+16	56/100	51/100	+5
<b>People Pillar</b>	.	.	.	.	.	.

## CONNECTEDNESS SCORE TREND



## DEPTH (International flows relative to total activity)

	Rank		Level	
	Outward	Inward	Outward	Inward
<b>Trade</b>	126/169		—	
Merchandise Trade (% of GDP)	150/169	131/169	6%	23%
Services Trade (% of GDP)	18/169	37/169	32%	15%
<b>Capital</b>	.		—	
FDI Stock (% of GDP)	19/158	9/169	56%	198%
FDI Flows (% of GFCF)	47/158	26/169	4%	27%
Portfolio Equity Stock (% of Mkt Cap)	.	.	.	.
Portfolio Equity Flows (% of Mkt Cap)	.	.	.	.
<b>Information</b>	27/166		—	
Internet Bandwidth (Bits per Second per Internet User)	47/169		c	
International Phone Calls (Minutes per Capita)	39/168		c	
Scientific Research Collaboration (per Million Population)	.		.	
Printed Publications Trade (USD per Capita)	49/163	6/164	\$4.20	\$70.60
<b>People</b>	.		—	
Tourists (Dep./Arr. per Capita)	. 4/150		. 4.23	
International Students (% of Tertiary Education Enrollment)	.		.	
Migrants (% of Population)	51/167	29/169	12%	16%

## STRUCTURAL AND POLICY DRIVERS OF DEPTH OF CONNECTEDNESS

Structural Factors	Rank		Level	General Policies / Environment	Rank		Level	Globalization Policies / Environment	Rank		Level
GDP per Capita (+)	27/164		\$32,933	Ease of Doing Business (+)	112/167		60	Tariffs (Weighted Mean Applied) (-)	4/165		17.05%
Linguistic Commonality (+)	28/164		40%	Logistics Performance (+)	110/151		2.5	Shipping Connectivity (+)	58/135		31
Remoteness (-)	94/164		5.1	Press Freedom (+)	.		.	Capital Account Openness (+)	151/160		0.0
Population (-)	156/169		389,486	Labor Freedom (+)	39/165		70	Visa-Free Travel Outward (+)	50/169		155
Landlocked (-)	—		No	Financial Freedom (+)	40/162		60	Visa-Free Travel Inward (+)	42/168		121

— Not Applicable

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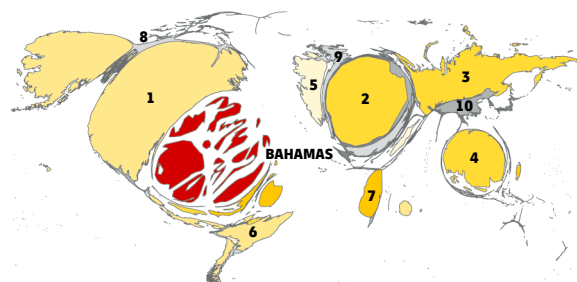
c Confidential Data

(+) Positive Impact

(-) Negative Impact

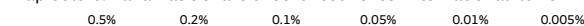
## ROOTED MAP

### BAHAMAS'S GLOBAL CONNECTIONS



Top 10 Countries Ranked by Their Shares of Bahamas's International Flows (Country Sizes on Map)	Share
1. United States	41%
2. Luxembourg	14%
3. Russian Federation	13%
4. Singapore	7%
5. Ireland	4%
6. Brazil	3%
7. Angola	1.9%
8. Canada	1.8%
9. United Kingdom	1.7%
10. China	1.7%

Map Colors: Bahamas's share of other countries' international flows

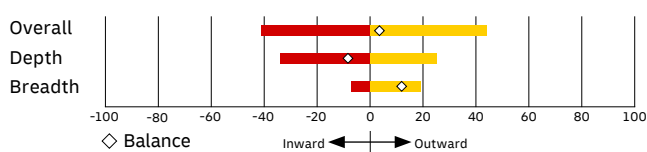


Questions? Please refer to page 16 for an explanation of how to read this map.

## BREADTH (Distribution of international flows across countries)

	Rank		Level	
	Outward	Inward	Outward	Inward
<b>Trade</b>	156/169		—	
Merchandise Trade	138/168	168/169	22%	22%
<b>Capital</b>	75/82		—	
FDI Stock	48/154	122/136	27%	13%
FDI Flows	.	.	.	.
Portfolio Equity Stock	65/76	—	24%	—
<b>Information</b>	131/163		—	
International Phone Calls	.		.	
Scientific Research Collaboration	138/167		57%	
Printed Publications Trade	98/160	137/161	13%	24%
<b>People</b>	102/138		—	
Tourists	—	85/105	—	25%
International Students	—	.	—	.
Migrants	81/160	76/151	28%	15%

## INWARD VS. OUTWARD CONNECTEDNESS



— Not Applicable

. Data Not Available

c Confidential Data

(+) Positive Impact

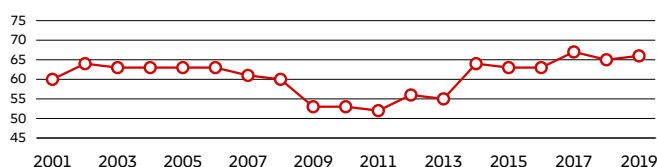
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# BAHRAIN

## KEY SCORES AND TRENDS

	Rank			Score		
	2019	2017	Change	2019	2017	Change
<b>Overall</b>	39/169	34/169	-5	66/100	67/100	-1
<b>Depth</b>	21/169	21/169	0	37/50	37/50	0
<b>Breadth</b>	60/169	59/169	-1	29/50	30/50	-1
<b>Trade Pillar</b>	19/169	19/169	0	71/100	72/100	-1
<b>Capital Pillar</b>	50/73	41/73	-9	50/100	54/100	-4
<b>Information Pillar</b>	60/161	64/161	+4	58/100	55/100	+3
<b>People Pillar</b>	33/103	32/103	-1	71/100	72/100	-1

## CONNECTEDNESS SCORE TREND



## DEPTH (International flows relative to total activity)

	Rank		Level	
	Outward	Inward	Outward	Inward
<b>Trade</b>	30/169		—	
Merchandise Trade (% of GDP)	27/169	85/169	46%	32%
Services Trade (% of GDP)	19/169	19/169	30%	21%
<b>Capital</b>	47/99		—	
FDI Stock (% of GDP)	24/158	40/169	50%	78%
FDI Flows (% of GFCF)	113/158	79/169	0%	13%
Portfolio Equity Stock (% of Mkt Cap)	35/98	.	57%	.
Portfolio Equity Flows (% of Mkt Cap)	90/91	.	-8.3%	.
<b>Information</b>	35/166		—	
Internet Bandwidth (Bits per Second per Internet User)	44/169		c	
International Phone Calls (Minutes per Capita)	4/168		c	
Scientific Research Collaboration (per Million Population)	64/141		154	
Printed Publications Trade (USD per Capita)	58/163	39/164	\$3.08	\$19.20
<b>People</b>	11/113		—	
Tourists (Dep./Arr. per Capita)	7/85	13/150	1.62	2.78
International Students (% of Tertiary Education Enrollment)	19/137	14/112	14%	13%
Migrants (% of Population)	123/167	7/169	4%	45%

## STRUCTURAL AND POLICY DRIVERS OF DEPTH OF CONNECTEDNESS

Structural Factors			General Policies / Environment			Globalization Policies / Environment		
	Rank	Level		Rank	Level		Rank	Level
GDP per Capita (+)	36/164	\$23,504	Ease of Doing Business (+)	42/167	76	Tariffs (Weighted Mean Applied) (-)	80/165	4.28%
Linguistic Commonality (+)	96/164	3.1%	Logistics Performance (+)	60/151	2.9	Shipping Connectivity (+)	77/135	17
Remoteness (-)	99/164	4.9	Press Freedom (+)	152/157	60	Capital Account Openness (+)	1/160	1.0
Population (-)	138/169	1.64m	Labor Freedom (+)	37/165	71	Visa-Free Travel Outward (+)	97/169	82
Landlocked (-)	—	No	Financial Freedom (+)	4/162	80	Visa-Free Travel Inward (+)	122/168	71

— Not Applicable

· Data Not Available

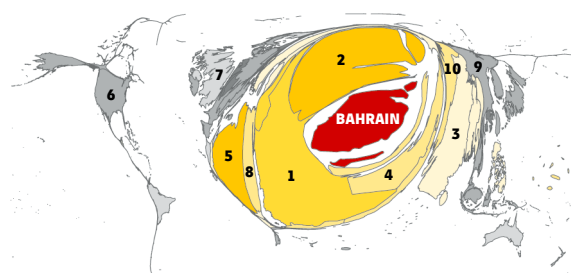
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(+ Positive Impact

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## ROOTED MAP

### BAHRAIN'S GLOBAL CONNECTIONS



#### Top 10 Countries Ranked by Their Shares of Bahrain's International Flows (Country Sizes on Map)

1. Saudi Arabia (23%)
2. Kuwait (18%)
3. India (9%)
4. United Arab Emirates (6%)
5. Libya (5%)
6. United States (4%)
7. United Kingdom (3%)
8. Egypt (3%)
9. China (3%)
10. Pakistan (2%)

Map Colors: Bahrain's share of other countries' international flows

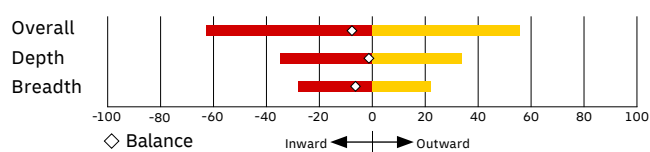
5% 1% 0.5% 0.1% 0.05% 0.01%

Questions? Please refer to page 16 for an explanation of how to read this map.

## BREADTH (Distribution of international flows across countries)

	Rank		Level	
	Outward	Inward	Outward	Inward
<b>Trade</b>	53/169		—	
Merchandise Trade	86/168	25/169	39%	63%
<b>Capital</b>	52/82		—	
FDI Stock	55/154	118/136	24%	13%
FDI Flows	.	74/80	.	14%
Portfolio Equity Stock	27/76	—	54%	—
<b>Information</b>	102/163		—	
International Phone Calls	.	.	.	.
Scientific Research Collaboration	126/167		59%	
Printed Publications Trade	138/160	58/161	4%	44%
<b>People</b>	54/138		—	
Tourists	—	.	—	.
International Students	—	49/99	—	24%
Migrants	118/160	36/151	20%	25%

## INWARD VS. OUTWARD CONNECTEDNESS



— Not Applicable

· Data Not Available

c Confidential Data

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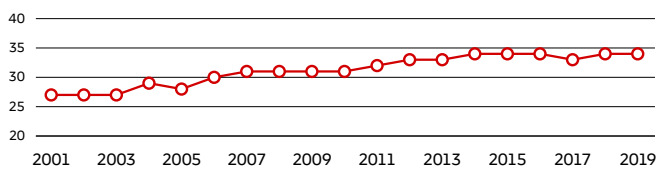


# BANGLADESH

## KEY SCORES AND TRENDS

	Rank			Score		
	2019	2017	Change	2019	2017	Change
<b>Overall</b>	135/169	139/169	+4	34/100	33/100	+1
<b>Depth</b>	167/169	166/169	-1	6/50	6/50	0
<b>Breadth</b>	70/169	72/169	+2	28/50	27/50	+1
<b>Trade Pillar</b>	94/169	91/169	-3	48/100	50/100	-2
<b>Capital Pillar</b>	73/73	73/73	0	13/100	12/100	+1
<b>Information Pillar</b>	121/161	123/161	+2	39/100	36/100	+3
<b>People Pillar</b>	.	.	.	.	.	.

### CONNECTEDNESS SCORE TREND



### DEPTH (International flows relative to total activity)

	Rank		Level	
	Outward	Inward	Outward	Inward
<b>Trade</b>	159/169		—	
Merchandise Trade (% of GDP)	131/169	140/169	13%	20%
Services Trade (% of GDP)	162/169	165/169	1%	3%
<b>Capital</b>	99/99		—	
FDI Stock (% of GDP)	146/158	167/169	1%	5%
FDI Flows (% of GFCF)	134/158	146/169	0%	3%
Portfolio Equity Stock (% of Mkt Cap)	94/98	64/93	0%	7%
Portfolio Equity Flows (% of Mkt Cap)	75/91	54/90	-0.0%	0.1%
<b>Information</b>	139/166		—	
Internet Bandwidth (Bits per Second per Internet User)	123/169		c	
International Phone Calls (Minutes per Capita)	138/168		c	
Scientific Research Collaboration (per Million Population)	122/141		16	
Printed Publications Trade (USD per Capita)	142/163	114/164	\$0.01	\$1.90
<b>People</b>	.		—	
Tourists (Dep./Arr. per Capita)	.	149/150	.	0.01
International Students (% of Tertiary Education Enrollment)	106/137	.	2%	.
Migrants (% of Population)	104/167	129/169	5%	1%

### STRUCTURAL AND POLICY DRIVERS OF DEPTH OF CONNECTEDNESS

Structural Factors			General Policies / Environment			Globalization Policies / Environment		
	Rank	Level		Rank	Level		Rank	Level
GDP per Capita (+)	127/164	\$1,856	Ease of Doing Business (+)	154/167	45	Tariffs (Weighted Mean Applied) (-)	27/165	10.72%
Linguistic Commonality (+)	132/164	0%	Logistics Performance (+)	98/151	2.6	Shipping Connectivity (+)	84/135	13
Remoteness (-)	98/164	4.9	Press Freedom (+)	137/157	49	Capital Account Openness (+)	101/160	0.2
Population (-)	8/169	163.05m	Labor Freedom (+)	41/165	68	Visa-Free Travel Outward (+)	161/169	41
Landlocked (-)	—	No	Financial Freedom (+)	127/162	30	Visa-Free Travel Inward (+)	28/168	166

— Not Applicable

· Data Not Available

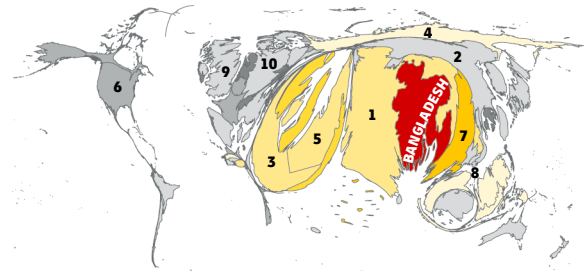
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## ROOTED MAP

### BANGLADESH'S GLOBAL CONNECTIONS



#### Top 10 Countries Ranked by Their Shares of Bangladesh's International Flows (Country Sizes on Map)

1. India (20%)
2. China (8%)
3. Saudi Arabia (7%)
4. Russian Federation (7%)
5. United Arab Emirates (6%)
6. United States (5%)
7. Myanmar (5%)
8. Malaysia (4%)
9. United Kingdom (4%)
10. Germany (3%)

Map Colors: Bangladesh's share of other countries' international flows

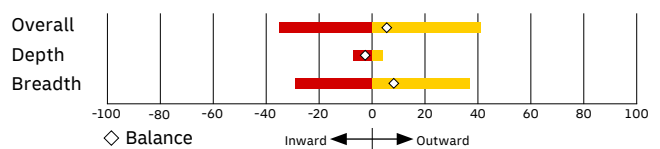


Questions? Please refer to page 16 for an explanation of how to read this map.

### BREADTH (Distribution of international flows across countries)

	Rank		Level	
	Outward	Inward	Outward	Inward
<b>Trade</b>	28/169		—	
Merchandise Trade	16/168	51/169	64%	55%
<b>Capital</b>	78/82		—	
FDI Stock	71/154	31/136	18%	51%
FDI Flows	.	.	.	.
Portfolio Equity Stock	75/76	—	0%	—
<b>Information</b>	75/163		—	
International Phone Calls	.		.	
Scientific Research Collaboration	82/167	.	67%	.
Printed Publications Trade	48/160	155/161	28%	15%
<b>People</b>	.		—	
Tourists	—	.	—	.
International Students	—	.	—	.
Migrants	91/160	58/151	26%	18%

### INWARD VS. OUTWARD CONNECTEDNESS



— Not Applicable

· Data Not Available

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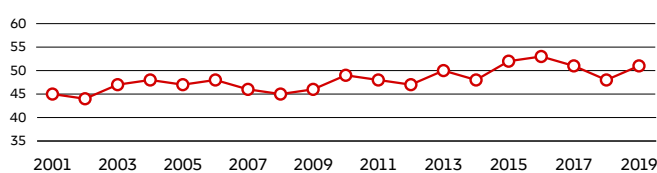
(-) Negative Impact

# BARBADOS

## KEY SCORES AND TRENDS

	Rank			Score		
	2019	2017	Change	2019	2017	Change
<b>Overall</b>	76/169	75/169	-1	51/100	51/100	0
<b>Depth</b>	75/169	64/169	-11	28/50	29/50	-1
<b>Breadth</b>	85/169	93/169	+8	23/50	22/50	+1
<b>Trade Pillar</b>	116/169	131/169	+15	41/100	38/100	+3
<b>Capital Pillar</b>	36/73	31/73	-5	58/100	60/100	-2
<b>Information Pillar</b>	59/161	48/161	-11	58/100	60/100	-2
<b>People Pillar</b>	.	.	.	.	.	.

## CONNECTEDNESS SCORE TREND



## DEPTH (International flows relative to total activity)

	Rank		Level	
	Outward	Inward	Outward	Inward
<b>Trade</b>	103/169		—	
Merchandise Trade (% of GDP)	145/169	92/169	9%	31%
Services Trade (% of GDP)	20/169	65/169	29%	11%
<b>Capital</b>	51/99		—	
FDI Stock (% of GDP)	13/158	19/169	73%	144%
FDI Flows (% of GFCF)	117/158	23/169	0%	29%
Portfolio Equity Stock (% of Mkt Cap)	.	.	.	.
Portfolio Equity Flows (% of Mkt Cap)	86/91	65/90	-1.9%	-0.0%
<b>Information</b>	43/166		—	
Internet Bandwidth (Bits per Second per Internet User)	69/169	.	c	.
International Phone Calls (Minutes per Capita)	45/168	.	c	.
Scientific Research Collaboration (per Million Population)	.	.	.	.
Printed Publications Trade (USD per Capita)	53/163	30/164	\$3.67	\$26.19
<b>People</b>	.		—	
Tourists (Dep./Arr. per Capita)	.	17/150	.	2.37
International Students (% of Tertiary Education Enrollment)	.	.	.	.
Migrants (% of Population)	12/167	46/169	39%	12%

## STRUCTURAL AND POLICY DRIVERS OF DEPTH OF CONNECTEDNESS

Structural Factors			General Policies / Environment			Globalization Policies / Environment		
	Rank	Level		Rank	Level		Rank	Level
GDP per Capita (+)	44/164	\$18,148	Ease of Doing Business (+)	119/167	58	Tariffs (Weighted Mean Applied) (-)	11/165	14.21%
Linguistic Commonality (+)	24/164	40%	Logistics Performance (+)	154/151	.	Shipping Connectivity (+)	108/135	8
Remoteness (-)	56/164	6.3	Press Freedom (+)	.	.	Capital Account Openness (+)	101/160	0.2
Population (-)	159/169	287,021	Labor Freedom (+)	83/165	60	Visa-Free Travel Outward (+)	46/169	161
Landlocked (-)	—	No	Financial Freedom (+)	163/162	.	Visa-Free Travel Inward (+)	38/168	138

— Not Applicable

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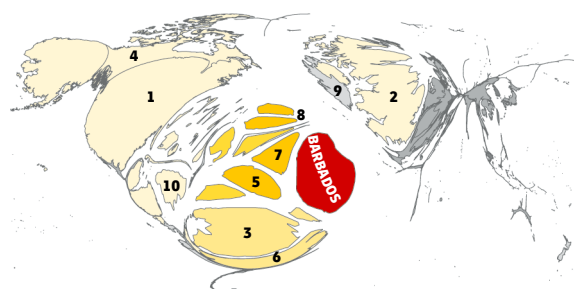
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(+ ) Positive Impact

(-) Negative Impact

## ROOTED MAP

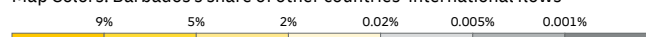
### BARBADOS'S GLOBAL CONNECTIONS



**Top 10 Countries Ranked by Their Shares of Barbados's International Flows (Country Sizes on Map)**

1. United States (31%)
2. United Kingdom (15%)
3. Trinidad and Tobago (10%)
4. Canada (9%)
5. St. Vinc./Grenadines (3%)
6. Guyana (3%)
7. St. Lucia (3%)
8. Antigua and Barbuda (2%)
9. Ireland (2%)
10. Jamaica (1.8%)

Map Colors: Barbados's share of other countries' international flows

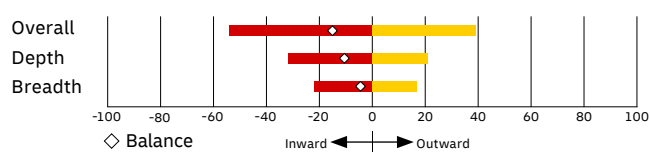


Questions? Please refer to page 16 for an explanation of how to read this map.

## BREADTH (Distribution of international flows across countries)

	Rank		Level	
	Outward	Inward	Outward	Inward
<b>Trade</b>	109/169		—	
Merchandise Trade	106/168	100/169	32%	46%
<b>Capital</b>	29/82		—	
FDI Stock	.	.	.	.
FDI Flows	.	.	.	.
Portfolio Equity Stock	28/76	—	54%	—
<b>Information</b>	90/163		—	
International Phone Calls	.	.	.	.
Scientific Research Collaboration	101/167	.	64%	.
Printed Publications Trade	117/160	93/161	9%	34%
<b>People</b>	89/138		—	
Tourists	—	65/105	—	31%
International Students	—	.	—	.
Migrants	85/160	.	26%	.

## INWARD VS. OUTWARD CONNECTEDNESS



— Not Applicable

. Data Not Available

c Confidential Data

(+ ) Positive Impact

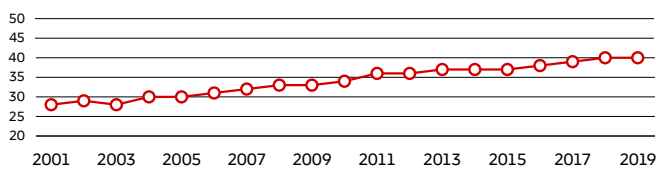
(-) Negative Impact

# BELARUS

## KEY SCORES AND TRENDS

	Rank			Score		
	2019	2017	Change	2019	2017	Change
<b>Overall</b>	109/169	114/169	+5	40/100	39/100	+1
<b>Depth</b>	71/169	74/169	+3	28/50	28/50	0
<b>Breadth</b>	138/169	141/169	+3	12/50	11/50	+1
<b>Trade Pillar</b>	68/169	79/169	+11	54/100	52/100	+2
<b>Capital Pillar</b>	72/73	72/73	0	14/100	13/100	+1
<b>Information Pillar</b>	88/161	82/161	-6	48/100	49/100	-1
<b>People Pillar</b>	54/103	53/103	-1	57/100	56/100	+1

## CONNECTEDNESS SCORE TREND



## DEPTH (International flows relative to total activity)

	Rank		Level	
	Outward	Inward	Outward	Inward
<b>Trade</b>	16/169		—	
Merchandise Trade (% of GDP)	20/169	17/169	52%	62%
Services Trade (% of GDP)	52/169	85/169	15%	9%
<b>Capital</b>	92/99		—	
FDI Stock (% of GDP)	118/158	130/169	2%	23%
FDI Flows (% of GFCF)	124/158	105/169	0%	9%
Portfolio Equity Stock (% of Mkt Cap)	88/98	70/93	0%	6%
Portfolio Equity Flows (% of Mkt Cap)	67/91	34/90	0.1%	0.4%
<b>Information</b>	96/166		—	
Internet Bandwidth (Bits per Second per Internet User)	65/169		c	
International Phone Calls (Minutes per Capita)	134/168		c	
Scientific Research Collaboration (per Million Population)	70/141		119	
Printed Publications Trade (USD per Capita)	55/163	72/164	\$3.30	\$6.58
<b>People</b>	60/113		—	
Tourists (Dep./Arr. per Capita)	66/85	94/150	0.09	0.23
International Students (% of Tertiary Education Enrollment)	65/137	55/112	5%	4%
Migrants (% of Population)	41/167	48/169	16%	11%

## STRUCTURAL AND POLICY DRIVERS OF DEPTH OF CONNECTEDNESS

Structural Factors	Rank		Level	General Policies / Environment	Rank		Level	Globalization Policies / Environment	Rank		Level
GDP per Capita (+)	81/164	\$6,663	Ease of Doing Business (+)	48/167	74	Tariffs (Weighted Mean Applied) (-)	143/165	1.65%			
Linguistic Commonality (+)	132/164	0%	Logistics Performance (+)	103/151	2.6	Shipping Connectivity (+)	.	.			
Remoteness (-)	140/164	2.9	Press Freedom (+)	139/157	50	Capital Account Openness (+)	101/160	0.2			
Population (-)	89/169	9.45m	Labor Freedom (+)	25/165	75	Visa-Free Travel Outward (+)	105/169	75			
Landlocked (-)	—	No	Financial Freedom (+)	147/162	20	Visa-Free Travel Inward (+)	70/168	93			

— Not Applicable

· Data Not Available

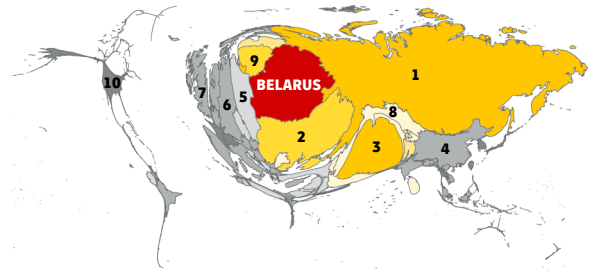
c Confidential Data

(+) Positive Impact

(-) Negative Impact

## ROOTED MAP

### BELARUS'S GLOBAL CONNECTIONS



#### Top 10 Countries Ranked by Their Shares of Belarus's International Flows (Country Sizes on Map)

1. Russian Federation (44%)
2. Ukraine (9%)
3. Turkmenistan (6%)
4. China (4%)
5. Poland (3%)
6. Germany (3%)
7. United Kingdom (2%)
8. Kazakhstan (1.9%)
9. Lithuania (1.8%)
10. United States (1.6%)

Map Colors: Belarus's share of other countries' international flows

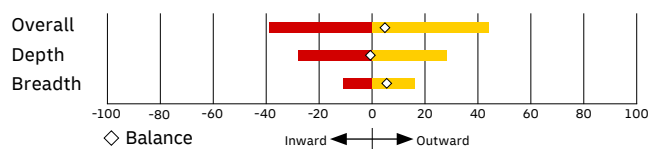


Questions? Please refer to page 16 for an explanation of how to read this map.

## BREADTH (Distribution of international flows across countries)

	Rank		Level	
	Outward	Inward	Outward	Inward
<b>Trade</b>	137/169		—	
Merchandise Trade	116/168	144/169	29%	37%
<b>Capital</b>	82/82		—	
FDI Stock	129/154	105/136	6%	20%
FDI Flows	.	.	.	.
Portfolio Equity Stock	73/76	—	9%	—
<b>Information</b>	76/163		—	
International Phone Calls	.		.	
Scientific Research Collaboration	81/167		67%	
Printed Publications Trade	70/160	136/161	19%	24%
<b>People</b>	58/138		—	
Tourists	—	.	—	.
International Students	—	32/99	—	30%
Migrants	117/160	88/151	21%	12%

## INWARD VS. OUTWARD CONNECTEDNESS



— Not Applicable

· Data Not Available

c Confidential Data

(+) Positive Impact

(-) Negative Impact

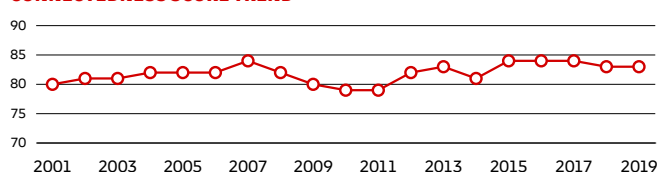


# BELGIUM

## KEY SCORES AND TRENDS

	Rank			Score		
	2019	2017	Change	2019	2017	Change
<b>Overall</b>	3/169	4/169	+1	83/100	84/100	-1
<b>Depth</b>	3/169	2/169	-1	45/50	46/50	-1
<b>Breadth</b>	23/169	25/169	+2	39/50	38/50	+1
<b>Trade Pillar</b>	3/169	3/169	0	91/100	90/100	+1
<b>Capital Pillar</b>	13/73	12/73	-1	70/100	74/100	-4
<b>Information Pillar</b>	16/161	19/161	+3	73/100	71/100	+2
<b>People Pillar</b>	19/103	19/103	0	79/100	78/100	+1

## CONNECTEDNESS SCORE TREND



## DEPTH (International flows relative to total activity)

	Rank		Level	
	Outward	Inward	Outward	Inward
<b>Trade</b>	3/169		—	
Merchandise Trade (% of GDP)	5/169	7/169	84%	80%
Services Trade (% of GDP)	32/169	15/169	22%	23%
<b>Capital</b>	7/99		—	
FDI Stock (% of GDP)	10/158	26/169	124%	107%
FDI Flows (% of GFCF)	7/158	104/169	22%	9%
Portfolio Equity Stock (% of Mkt Cap)	16/98	10/93	115%	62%
Portfolio Equity Flows (% of Mkt Cap)	41/91	25/90	1.7%	0.8%
<b>Information</b>	6/166		—	
Internet Bandwidth (Bits per Second per Internet User)	24/169		c	
International Phone Calls (Minutes per Capita)	15/168		c	
Scientific Research Collaboration (per Million Population)	13/141		1,556	
Printed Publications Trade (USD per Capita)	10/163	8/164	\$74.99	\$69.62
<b>People</b>	37/113		—	
Tourists (Dep./Arr. per Capita)	17/85	50/150	1.14	0.79
International Students (% of Tertiary Education Enrollment)	96/137	26/112	3%	9%
Migrants (% of Population)	100/167	28/169	5%	17%

## STRUCTURAL AND POLICY DRIVERS OF DEPTH OF CONNECTEDNESS

Structural Factors			General Policies / Environment			Globalization Policies / Environment		
	Rank	Level		Rank	Level		Rank	Level
GDP per Capita (+)	19/164	\$46,117	Ease of Doing Business (+)	45/167	75	Tariffs (Weighted Mean Applied) (-)	115/165	1.69%
Linguistic Commonality (+)	54/164	13%	Logistics Performance (+)	3/151	4.0	Shipping Connectivity (+)	9/135	86
Remoteness (-)	163/164	1.9	Press Freedom (+)	12/157	13	Capital Account Openness (+)	1/160	1.0
Population (-)	75/169	11.54m	Labor Freedom (+)	76/165	61	Visa-Free Travel Outward (+)	16/169	185
Landlocked (-)	—	No	Financial Freedom (+)	16/162	70	Visa-Free Travel Inward (+)	70/168	93

— Not Applicable

· Data Not Available

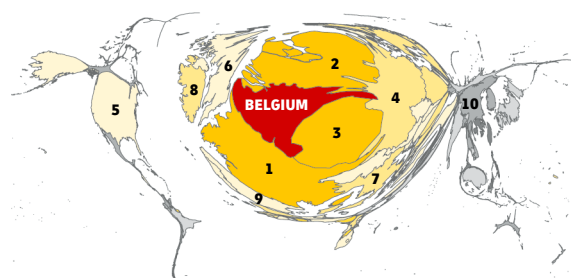
c Confidential Data

(+ Positive Impact

(-) Negative Impact

## ROOTED MAP

### BELGIUM'S GLOBAL CONNECTIONS



### Top 10 Countries Ranked by Their Shares of Belgium's International Flows (Country Sizes on Map)

1. France (15%)	6. United Kingdom (6%)
2. Netherlands (14%)	7. Italy (3%)
3. Luxembourg (11%)	8. Ireland (3%)
4. Germany (10%)	9. Spain (2%)
5. United States (9%)	10. China (2%)

Map Colors: Belgium's share of other countries' international flows

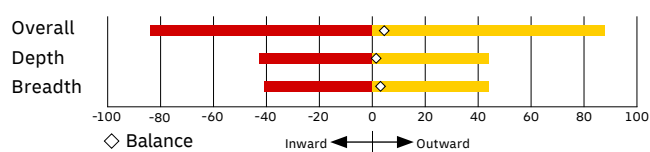


Questions? Please refer to page 16 for an explanation of how to read this map.

## BREADTH (Distribution of international flows across countries)

	Rank		Level	
	Outward	Inward	Outward	Inward
<b>Trade</b>	20/169		—	
Merchandise Trade	30/168	23/169	57%	64%
<b>Capital</b>	31/82		—	
FDI Stock	22/154	51/136	43%	44%
FDI Flows	7/62	16/80	54%	48%
Portfolio Equity Stock	44/76	—	45%	—
<b>Information</b>	37/163		—	
International Phone Calls	24/59		30%	
Scientific Research Collaboration	18/167		85%	
Printed Publications Trade	10/160	46/161	45%	47%
<b>People</b>	15/138		—	
Tourists	—	11/105	—	61%
International Students	—	29/99	—	31%
Migrants	31/160	14/151	40%	38%

## INWARD VS. OUTWARD CONNECTEDNESS



— Not Applicable

· Data Not Available

c Confidential Data

(+ Positive Impact

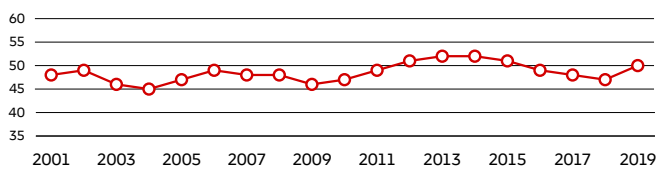
(-) Negative Impact

# BELIZE

## KEY SCORES AND TRENDS

	Rank			Score		
	2019	2017	Change	2019	2017	Change
<b>Overall</b>	78/169	83/169	+5	50/100	48/100	+2
<b>Depth</b>	25/169	32/169	+7	35/50	33/50	+2
<b>Breadth</b>	128/169	127/169	-1	15/50	15/50	0
<b>Trade Pillar</b>	91/169	94/169	+3	49/100	49/100	0
<b>Capital Pillar</b>	.	.	.	.	.	.
<b>Information Pillar</b>	79/161	87/161	+8	51/100	46/100	+5
<b>People Pillar</b>	.	.	.	.	.	.

## CONNECTEDNESS SCORE TREND



## DEPTH (International flows relative to total activity)

	Rank		Level	
	Outward	Inward	Outward	Inward
<b>Trade</b>	31/169		—	
Merchandise Trade (% of GDP)	73/169	29/169	24%	52%
Services Trade (% of GDP)	13/169	36/169	36%	16%
<b>Capital</b>	.		—	
FDI Stock (% of GDP)	103/158	22/169	4%	124%
FDI Flows (% of GFCF)	123/158	33/169	0%	23%
Portfolio Equity Stock (% of Mkt Cap)	.	.	.	.
Portfolio Equity Flows (% of Mkt Cap)	.	.	.	.
<b>Information</b>	83/166		—	
Internet Bandwidth (Bits per Second per Internet User)	88/169		c	
International Phone Calls (Minutes per Capita)	87/168		c	
Scientific Research Collaboration (per Million Population)	.		.	
Printed Publications Trade (USD per Capita)	106/163	61/164	\$0.15	\$8.86
<b>People</b>	.		—	
Tourists (Dep./Arr. per Capita)	.	35/150	.	1.28
International Students (% of Tertiary Education Enrollment)	30/137	.	9%	.
Migrants (% of Population)	36/167	33/169	17%	15%

## STRUCTURAL AND POLICY DRIVERS OF DEPTH OF CONNECTEDNESS

Structural Factors	Rank		Level	General Policies / Environment	Rank		Level	Globalization Policies / Environment	Rank		Level
GDP per Capita (+)	94/164	\$4,815	Ease of Doing Business (+)	126/167	55	Tariffs (Weighted Mean Applied) (-)	22/165	11.08%			
Linguistic Commonality (+)	9/164	45%	Logistics Performance (+)	153/151	.	Shipping Connectivity (+)	91/135	11			
Remoteness (-)	83/164	5.7	Press Freedom (+)	49/157	28	Capital Account Openness (+)	101/160	0.2			
Population (-)	155/169	390,351	Labor Freedom (+)	108/165	54	Visa-Free Travel Outward (+)	87/169	101			
Landlocked (-)	—	No	Financial Freedom (+)	71/162	50	Visa-Free Travel Inward (+)	51/168	107			

— Not Applicable

. Data Not Available

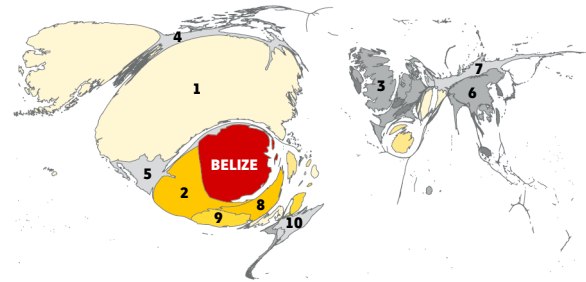
c Confidential Data

(+ Positive Impact

(-) Negative Impact

## ROOTED MAP

### BELIZE'S GLOBAL CONNECTIONS



Top 10 Countries Ranked by Their Shares of Belize's International Flows (Country Sizes on Map)	Share
1. United States	58%
2. Guatemala	7%
3. United Kingdom	4%
4. Canada	4%
5. Mexico	4%
6. China	3%
7. Russian Federation	3%
8. Honduras	2%
9. El Salvador	1.8%
10. Brazil	1.6%

Map Colors: Belize's share of other countries' international flows

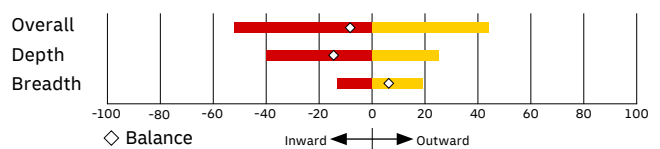
0.25% 0.1% 0.05% 0.02% 0.01% 0.001%

Questions? Please refer to page 16 for an explanation of how to read this map.

## BREADTH (Distribution of international flows across countries)

	Rank		Level	
	Outward	Inward	Outward	Inward
<b>Trade</b>	133/169		—	
Merchandise Trade	117/168	142/169	29%	38%
<b>Capital</b>	.		—	
FDI Stock	82/154	121/136	14%	13%
FDI Flows	.	.	.	.
Portfolio Equity Stock	.	—	.	—
<b>Information</b>	74/163		—	
International Phone Calls	.		.	
Scientific Research Collaboration	78/167		68%	
Printed Publications Trade	89/160	118/161	14%	29%
<b>People</b>	98/138		—	
Tourists	—	74/105	—	27%
International Students	—	.	—	.
Migrants	94/160	78/151	26%	15%

## INWARD VS. OUTWARD CONNECTEDNESS



— Not Applicable

. Data Not Available

c Confidential Data

(+ Positive Impact

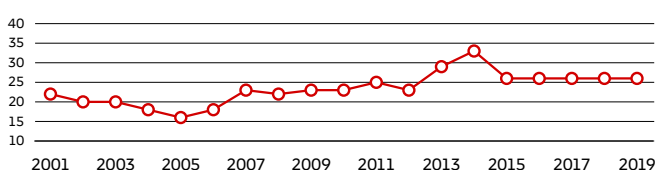
(-) Negative Impact

# BENIN

## KEY SCORES AND TRENDS

	Rank			Score		
	2019	2017	Change	2019	2017	Change
<b>Overall</b>	160/169	157/169	-3	26/100	26/100	0
<b>Depth</b>	145/169	138/169	-7	14/50	15/50	-1
<b>Breadth</b>	141/169	144/169	+3	11/50	11/50	0
<b>Trade Pillar</b>	149/169	148/169	-1	29/100	30/100	-1
<b>Capital Pillar</b>	.	.	.	.	.	.
<b>Information Pillar</b>	144/161	138/161	-6	31/100	30/100	+1
<b>People Pillar</b>	89/103	88/103	-1	33/100	33/100	0

## CONNECTEDNESS SCORE TREND



## DEPTH (International flows relative to total activity)

	Rank		Level	
	Outward	Inward	Outward	Inward
<b>Trade</b>	138/169		—	
Merchandise Trade (% of GDP)	115/169	116/169	16%	25%
Services Trade (% of GDP)	142/169	142/169	3%	5%
<b>Capital</b>	.		—	
FDI Stock (% of GDP)	123/158	149/169	2%	17%
FDI Flows (% of GFCF)	100/158	131/169	1%	6%
Portfolio Equity Stock (% of Mkt Cap)	.	.	.	.
Portfolio Equity Flows (% of Mkt Cap)	.	.	.	.
<b>Information</b>	140/166		—	
Internet Bandwidth (Bits per Second per Internet User)	126/169		c	
International Phone Calls (Minutes per Capita)	141/168		c	
Scientific Research Collaboration (per Million Population)	106/141		29	
Printed Publications Trade (USD per Capita)	127/163	156/164	\$0.04	\$0.29
<b>People</b>	68/113		—	
Tourists (Dep./Arr. per Capita)	.	133/150	.	0.03
International Students (% of Tertiary Education Enrollment)	60/137	36/112	6%	7%
Migrants (% of Population)	92/167	90/169	6%	3%

## STRUCTURAL AND POLICY DRIVERS OF DEPTH OF CONNECTEDNESS

Structural Factors			General Policies / Environment			Globalization Policies / Environment		
	Rank	Level		Rank	Level		Rank	Level
GDP per Capita (+)	141/164	\$1,219	Ease of Doing Business (+)	138/167	52	Tariffs (Weighted Mean Applied) (-)	7/165	15.25%
Linguistic Commonality (+)	67/164	7.6%	Logistics Performance (+)	77/151	2.8	Shipping Connectivity (+)	74/135	18
Remoteness (-)	55/164	6.3	Press Freedom (+)	103/157	35	Capital Account Openness (+)	101/160	0.2
Population (-)	73/169	11.80m	Labor Freedom (+)	110/165	54	Visa-Free Travel Outward (+)	126/169	62
Landlocked (-)	—	No	Financial Freedom (+)	71/162	50	Visa-Free Travel Inward (+)	140/168	54

— Not Applicable

. Data Not Available

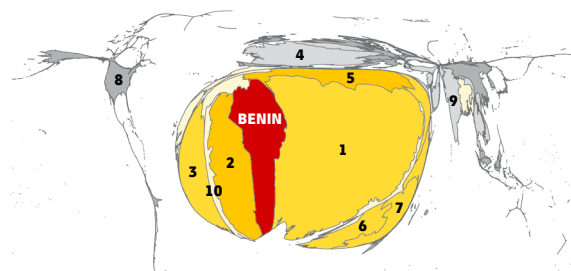
c Confidential Data

(+ Positive Impact

(-) Negative Impact

## ROOTED MAP

### BENIN'S GLOBAL CONNECTIONS



Top 10 Countries Ranked by Their Shares of Benin's International Flows (Country Sizes on Map)	Share
1. Nigeria	41%
2. Togo	10%
3. Côte d'Ivoire	6%
4. France	5%
5. Niger	5%
6. Gabon	3%
7. Congo	3%
8. United States	2%
9. India	2%
10. Ghana	1.8%

Map Colors: Benin's share of other countries' international flows

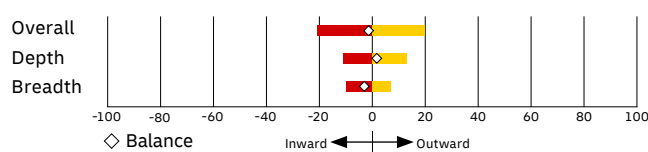


Questions? Please refer to page 16 for an explanation of how to read this map.

## BREADTH (Distribution of international flows across countries)

	Rank		Level	
	Outward	Inward	Outward	Inward
<b>Trade</b>	122/169		—	
Merchandise Trade	129/168	112/169	25%	45%
<b>Capital</b>	.		—	
FDI Stock	141/154	124/136	3%	11%
FDI Flows	.	.	.	.
Portfolio Equity Stock	.	—	.	—
<b>Information</b>	142/163		—	
International Phone Calls	.		.	
Scientific Research Collaboration	133/167		57%	
Printed Publications Trade	120/160	148/161	7%	20%
<b>People</b>	127/138		—	
Tourists	—	66/105	—	31%
International Students	—	94/99	—	4%
Migrants	153/160	142/151	8%	4%

## INWARD VS. OUTWARD CONNECTEDNESS



◇ Balance

Inward ← | → Outward

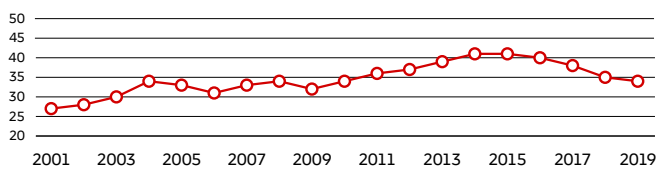


# BOLIVIA (PLURINATIONAL STATE OF)

## KEY SCORES AND TRENDS

	Rank			Score		
	2019	2017	Change	2019	2017	Change
<b>Overall</b>	134/169	118/169	-16	34/100	38/100	-4
<b>Depth</b>	148/169	124/169	-24	14/50	17/50	-3
<b>Breadth</b>	105/169	96/169	-9	20/50	21/50	-1
<b>Trade Pillar</b>	115/169	106/169	-9	42/100	45/100	-3
<b>Capital Pillar</b>	70/73	70/73	0	20/100	28/100	-8
<b>Information Pillar</b>	113/161	108/161	-5	42/100	40/100	+2
<b>People Pillar</b>	.	.	.	.	.	.

## CONNECTEDNESS SCORE TREND



## DEPTH (International flows relative to total activity)

	Rank		Level	
	Outward	Inward	Outward	Inward
<b>Trade</b>	127/169		—	
Merchandise Trade (% of GDP)	88/169	126/169	21%	24%
Services Trade (% of GDP)	128/169	116/169	4%	7%
<b>Capital</b>	96/99		—	
FDI Stock (% of GDP)	119/158	118/169	2%	29%
FDI Flows (% of GFCF)	129/158	144/169	0%	4%
Portfolio Equity Stock (% of Mkt Cap)	76/98	83/93	2%	2%
Portfolio Equity Flows (% of Mkt Cap)	84/91	40/90	-1.3%	0.3%
<b>Information</b>	122/166		—	
Internet Bandwidth (Bits per Second per Internet User)	108/169		c	
International Phone Calls (Minutes per Capita)	123/168		c	
Scientific Research Collaboration (per Million Population)	114/141		22	
Printed Publications Trade (USD per Capita)	130/163	83/164	\$0.03	\$5.08
<b>People</b>	—		—	
Tourists (Dep./Arr. per Capita)	65/85	105/150	0.09	0.10
International Students (% of Tertiary Education Enrollment)	.	.	.	.
Migrants (% of Population)	71/167	128/169	8%	1%

## STRUCTURAL AND POLICY DRIVERS OF DEPTH OF CONNECTEDNESS

Structural Factors			General Policies / Environment			Globalization Policies / Environment		
	Rank	Level		Rank	Level		Rank	Level
GDP per Capita (+)	110/164	\$3,552	Ease of Doing Business (+)	139/167	52	Tariffs (Weighted Mean Applied) (-)	75/165	4.73%
Linguistic Commonality (+)	79/164	5.3%	Logistics Performance (+)	131/151	2.4	Shipping Connectivity (+)	.	.
Remoteness (-)	13/164	8.2	Press Freedom (+)	104/157	35	Capital Account Openness (+)	83/160	0.4
Population (-)	77/169	11.51m	Labor Freedom (+)	113/165	53	Visa-Free Travel Outward (+)	99/169	78
Landlocked (-)	—	Yes	Financial Freedom (+)	105/162	40	Visa-Free Travel Inward (+)	21/168	180

— Not Applicable

. Data Not Available

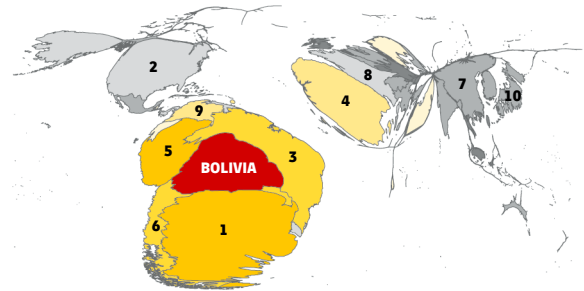
c Confidential Data

(+) Positive Impact

(-) Negative Impact

## ROOTED MAP

### BOLIVIA'S GLOBAL CONNECTIONS



#### Top 10 Countries Ranked by Their Shares of Bolivia's International Flows (Country Sizes on Map)

1. Argentina (24%)
2. United States (13%)
3. Brazil (13%)
4. Spain (10%)
5. Peru (7%)
6. Chile (5%)
7. China (5%)
8. France (3%)
9. Colombia (1.9%)
10. Japan (1.9%)

Map Colors: Bolivia (Plurinational State of)'s share of other countries' international flows

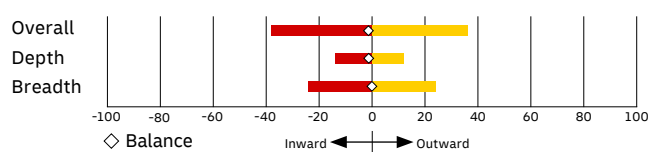
1% 0.5% 0.25% 0.1% 0.05% 0.01%

Questions? Please refer to page 16 for an explanation of how to read this map.

## BREADTH (Distribution of international flows across countries)

	Rank		Level	
	Outward	Inward	Outward	Inward
<b>Trade</b>	88/169		—	
Merchandise Trade	95/168	84/169	36%	50%
<b>Capital</b>	73/82		—	
FDI Stock	51/154	74/136	25%	33%
FDI Flows	.	.	.	.
Portfolio Equity Stock	69/76	—	20%	—
<b>Information</b>	86/163		—	
International Phone Calls	25/59		30%	
Scientific Research Collaboration	103/167		64%	
Printed Publications Trade	84/160	134/161	16%	25%
<b>People</b>	91/138		—	
Tourists	—	76/105	—	27%
International Students	—	.	—	.
Migrants	114/160	44/151	21%	22%

## INWARD VS. OUTWARD CONNECTEDNESS



— Not Applicable

. Data Not Available

c Confidential Data

(+) Positive Impact

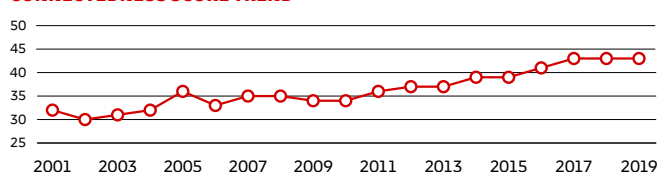
(-) Negative Impact

# BOSNIA AND HERZEGOVINA

## KEY SCORES AND TRENDS

	Rank			Score		
	2019	2017	Change	2019	2017	Change
<b>Overall</b>	102/169	99/169	-3	43/100	43/100	0
<b>Depth</b>	81/169	72/169	-9	27/50	28/50	-1
<b>Breadth</b>	116/169	128/169	+12	17/50	15/50	+2
<b>Trade Pillar</b>	79/169	83/169	+4	52/100	52/100	0
<b>Capital Pillar</b>	.	.	.	.	.	.
<b>Information Pillar</b>	100/161	102/161	+2	45/100	42/100	+3
<b>People Pillar</b>	60/103	62/103	+2	51/100	49/100	+2

## CONNECTEDNESS SCORE TREND



## DEPTH (International flows relative to total activity)

	Rank		Level	
	Outward	Inward	Outward	Inward
<b>Trade</b>	41/169		—	
Merchandise Trade (% of GDP)	48/169	23/169	33%	56%
Services Trade (% of GDP)	73/169	155/169	11%	4%
<b>Capital</b>	88/99		—	
FDI Stock (% of GDP)	115/158	87/169	2%	44%
FDI Flows (% of GFCF)	116/158	70/169	0%	13%
Portfolio Equity Stock (% of Mkt Cap)	83/98	85/93	1%	2%
Portfolio Equity Flows (% of Mkt Cap)	71/91	60/90	0.0%	0.0%
<b>Information</b>	63/166		—	
Internet Bandwidth (Bits per Second per Internet User)	71/169		c	
International Phone Calls (Minutes per Capita)	78/168		c	
Scientific Research Collaboration (per Million Population)	63/141		155	
Printed Publications Trade (USD per Capita)	37/163	63/164	\$9.24	\$8.35
<b>People</b>	49/113		—	
Tourists (Dep./Arr. per Capita)	.	84/150	.	0.32
International Students (% of Tertiary Education Enrollment)	22/137	34/112	13%	7%
Migrants (% of Population)	10/167	136/169	50%	1%

## STRUCTURAL AND POLICY DRIVERS OF DEPTH OF CONNECTEDNESS

Structural Factors			General Policies / Environment			Globalization Policies / Environment		
	Rank	Level		Rank	Level		Rank	Level
GDP per Capita (+)	86/164	\$6,073	Ease of Doing Business (+)	86/167	65	Tariffs (Weighted Mean Applied) (-)	98/165	2.76%
Linguistic Commonality (+)	125/164	0.1%	Logistics Performance (+)	69/151	2.8	Shipping Connectivity (+)	.	.
Remoteness (-)	150/164	2.8	Press Freedom (+)	54/157	29	Capital Account Openness (+)	101/160	0.2
Population (-)	123/169	3.30m	Labor Freedom (+)	46/165	67	Visa-Free Travel Outward (+)	83/169	117
Landlocked (-)	—	No	Financial Freedom (+)	40/162	60	Visa-Free Travel Inward (+)	59/168	101

— Not Applicable

. Data Not Available

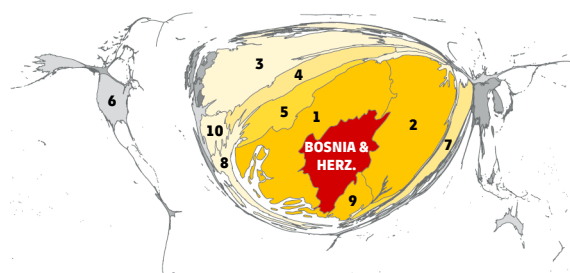
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(+ Positive Impact

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## ROOTED MAP

### BOSNIA AND HERZEGOVINA'S GLOBAL CONNECTIONS



#### Top 10 Countries Ranked by Their Shares of Bosnia and Herzegovina's International Flows (Country Sizes on Map)

1. Croatia (20%)
2. Serbia (18%)
3. Germany (13%)
4. Austria (6%)
5. Slovenia (6%)
6. United States (4%)
7. Turkey (4%)
8. Italy (4%)
9. Montenegro (3%)
10. Switzerland (2%)

Map Colors: Bosnia and Herzegovina's share of other countries' international flows

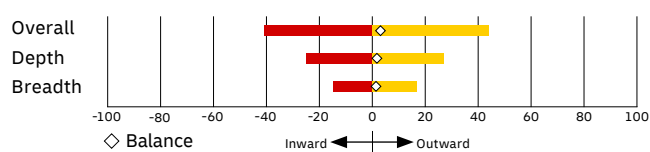
10% 1% 0.5% 0.05% 0.02% 0.005%

Questions? Please refer to page 16 for an explanation of how to read this map.

## BREADTH (Distribution of international flows across countries)

	Rank		Level	
	Outward	Inward	Outward	Inward
<b>Trade</b>	115/169		—	
Merchandise Trade	110/168	109/169	31%	46%
<b>Capital</b>	.		—	
FDI Stock	81/154	92/136	14%	27%
FDI Flows	.	.	.	.
Portfolio Equity Stock	.	—	.	—
<b>Information</b>	149/163		—	
International Phone Calls	52/59		12%	
Scientific Research Collaboration	97/167		65%	
Printed Publications Trade	131/160	125/161	6%	28%
<b>People</b>	103/138		—	
Tourists	—	39/105	—	44%
International Students	—	89/99	—	6%
Migrants	101/160	127/151	25%	6%

## INWARD VS. OUTWARD CONNECTEDNESS



— Not Applicable

. Data Not Available

c Confidential Data

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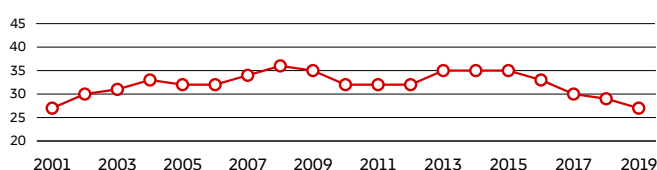
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# BOTSWANA

## KEY SCORES AND TRENDS

	Rank			Score		
	2019	2017	Change	2019	2017	Change
<b>Overall</b>	154/169	149/169	-5	27/100	30/100	-3
<b>Depth</b>	111/169	101/169	-10	20/50	23/50	-3
<b>Breadth</b>	161/169	160/169	-1	7/50	7/50	0
<b>Trade Pillar</b>	154/169	152/169	-2	28/100	29/100	-1
<b>Capital Pillar</b>	.	.	.	.	.	.
<b>Information Pillar</b>	107/161	101/161	-6	43/100	43/100	0
<b>People Pillar</b>	80/103	79/103	-1	38/100	38/100	0

## CONNECTEDNESS SCORE TREND



## DEPTH (International flows relative to total activity)

	Rank		Level	
	Outward	Inward	Outward	Inward
<b>Trade</b>	83/169		—	
Merchandise Trade (% of GDP)	64/169	74/169	27%	36%
Services Trade (% of GDP)	116/169	137/169	5%	5%
<b>Capital</b>	94/99		—	
FDI Stock (% of GDP)	84/158	120/169	6%	27%
FDI Flows (% of GFCF)	147/158	136/169	-1%	5%
Portfolio Equity Stock (% of Mkt Cap)	20/98	82/93	87%	2%
Portfolio Equity Flows (% of Mkt Cap)	88/91	89/90	-2.6%	-2.5%
<b>Information</b>	95/166		—	
Internet Bandwidth (Bits per Second per Internet User)	112/169		c	
International Phone Calls (Minutes per Capita)	111/168		c	
Scientific Research Collaboration (per Million Population)	61/141		165	
Printed Publications Trade (USD per Capita)	60/163	71/164	\$2.94	\$6.65
<b>People</b>	64/113		—	
Tourists (Dep./Arr. per Capita)	.	52/150	.	0.74
International Students (% of Tertiary Education Enrollment)	66/137	73/112	5%	2%
Migrants (% of Population)	121/167	74/169	4%	5%

## STRUCTURAL AND POLICY DRIVERS OF DEPTH OF CONNECTEDNESS

Structural Factors			General Policies / Environment			Globalization Policies / Environment		
	Rank	Level		Rank	Level		Rank	Level
GDP per Capita (+)	73/164	\$7,961	Ease of Doing Business (+)	84/167	66	Tariffs (Weighted Mean Applied) (-)	161/165	0.33%
Linguistic Commonality (+)	31/164	40%	Logistics Performance (+)	51/151	3.0	Shipping Connectivity (+)	.	.
Remoteness (-)	15/164	8.1	Press Freedom (+)	37/157	24	Capital Account Openness (+)	1/160	1.0
Population (-)	132/169	2.30m	Labor Freedom (+)	43/165	68	Visa-Free Travel Outward (+)	96/169	85
Landlocked (-)	—	Yes	Financial Freedom (+)	16/162	70	Visa-Free Travel Inward (+)	54/168	104

— Not Applicable

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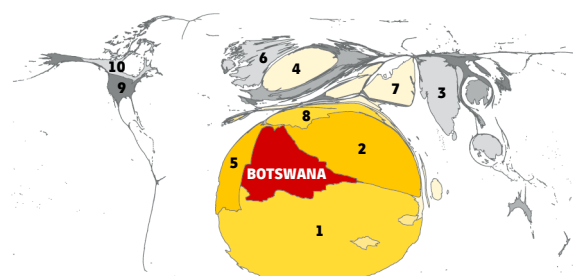
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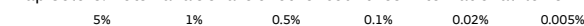
## ROOTED MAP

### BOTSWANA'S GLOBAL CONNECTIONS



Top 10 Countries Ranked by Their Shares of Botswana's International Flows (Country Sizes on Map)	Share	Rank	Share	Rank
1. South Africa	35%	6. United Kingdom	4%	
2. Zimbabwe	15%	7. United Arab Emirates	4%	
3. India	6%	8. Zambia	3%	
4. Belgium	5%	9. United States	3%	
5. Namibia	4%	10. Canada	2%	

Map Colors: Botswana's share of other countries' international flows

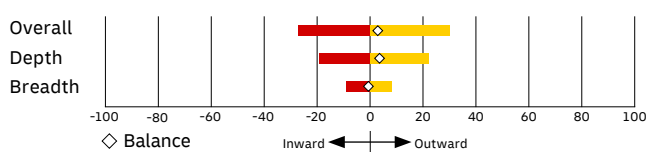


Questions? Please refer to page 16 for an explanation of how to read this map.

## BREADTH (Distribution of international flows across countries)

	Rank		Level	
	Outward	Inward	Outward	Inward
<b>Trade</b>	161/169		—	
Merchandise Trade	150/168	165/169	18%	24%
<b>Capital</b>	.		—	
FDI Stock	107/154	107/136	9%	19%
FDI Flows	.	.	.	.
Portfolio Equity Stock	.	—	.	—
<b>Information</b>	121/163		—	
International Phone Calls	.		.	
Scientific Research Collaboration	108/167		63%	
Printed Publications Trade	118/160	145/161	8%	20%
<b>People</b>	119/138		—	
Tourists	—	101/105	—	16%
International Students	—	76/99	—	11%
Migrants	149/160	57/151	10%	19%

## INWARD VS. OUTWARD CONNECTEDNESS



— Not Applicable

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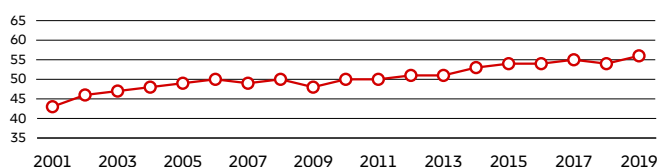
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# BRAZIL

## KEY SCORES AND TRENDS

	Rank			Score		
	2019	2017	Change	2019	2017	Change
<b>Overall</b>	60/169	61/169	+1	56/100	55/100	+1
<b>Depth</b>	143/169	146/169	+3	14/50	14/50	0
<b>Breadth</b>	14/169	13/169	-1	41/50	41/50	0
<b>Trade Pillar</b>	73/169	77/169	+4	53/100	53/100	0
<b>Capital Pillar</b>	31/73	33/73	+2	60/100	59/100	+1
<b>Information Pillar</b>	38/161	39/161	+1	64/100	62/100	+2
<b>People Pillar</b>	79/103	80/103	+1	38/100	37/100	+1

## CONNECTEDNESS SCORE TREND



## DEPTH (International flows relative to total activity)

	Rank		Level	
	Outward	Inward	Outward	Inward
<b>Trade</b>	167/169		—	
Merchandise Trade (% of GDP)	134/169	168/169	12%	10%
Services Trade (% of GDP)	155/169	157/169	2%	4%
<b>Capital</b>	54/99		—	
FDI Stock (% of GDP)	61/158	109/169	12%	35%
FDI Flows (% of GFCF)	73/158	34/169	2%	23%
Portfolio Equity Stock (% of Mkt Cap)	74/98	32/93	3%	32%
Portfolio Equity Flows (% of Mkt Cap)	53/91	63/90	0.8%	0.0%
<b>Information</b>	66/166		—	
Internet Bandwidth (Bits per Second per Internet User)	79/169		c	
International Phone Calls (Minutes per Capita)	40/168		c	
Scientific Research Collaboration (per Million Population)	75/141		101	
Printed Publications Trade (USD per Capita)	99/163	145/164	\$0.24	\$0.67
<b>People</b>	111/113		—	
Tourists (Dep./Arr. per Capita)	75/85	129/150	0.05	0.03
International Students (% of Tertiary Education Enrollment)	132/137	107/112	1%	0%
Migrants (% of Population)	159/167	158/169	1%	0%

## STRUCTURAL AND POLICY DRIVERS OF DEPTH OF CONNECTEDNESS

Structural Factors			General Policies / Environment			Globalization Policies / Environment		
	Rank	Level		Rank	Level		Rank	Level
GDP per Capita (+)	70/164	\$8,717	Ease of Doing Business (+)	115/167	59	Tariffs (Weighted Mean Applied) (-)	52/165	7.95%
Linguistic Commonality (+)	119/164	0.5%	Logistics Performance (+)	57/151	3.0	Shipping Connectivity (+)	44/135	36
Remoteness (-)	11/164	8.4	Press Freedom (+)	97/157	34	Capital Account Openness (+)	101/160	0.2
Population (-)	6/169	211.05m	Labor Freedom (+)	132/165	50	Visa-Free Travel Outward (+)	40/169	170
Landlocked (-)	—	No	Financial Freedom (+)	71/162	50	Visa-Free Travel Inward (+)	60/168	99

— Not Applicable

· Data Not Available

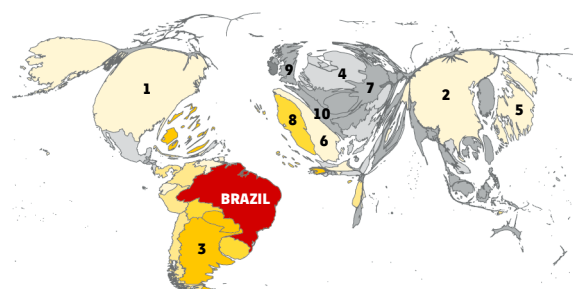
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(+ Positive Impact

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## ROOTED MAP

### BRAZIL'S GLOBAL CONNECTIONS



Top 10 Countries Ranked by Their Shares of Brazil's International Flows (Country Sizes on Map)	Share
1. United States	22%
2. China	13%
3. Argentina	6%
4. Netherlands	5%
5. Japan	4%
6. Spain	3%
7. Germany	3%
8. Portugal	3%
9. United Kingdom	2%
10. France	2%

Map Colors: Brazil's share of other countries' international flows

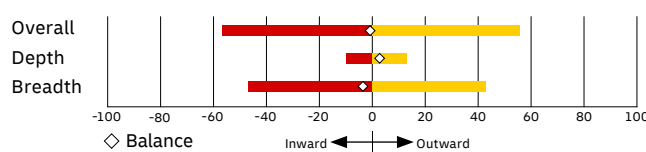


Questions? Please refer to page 16 for an explanation of how to read this map.

## BREADTH (Distribution of international flows across countries)

	Rank		Level	
	Outward	Inward	Outward	Inward
<b>Trade</b>	4/169		—	
Merchandise Trade	11/168	8/169	66%	70%
<b>Capital</b>	20/82		—	
FDI Stock	34/154	6/136	37%	63%
FDI Flows	21/62	7/80	39%	54%
Portfolio Equity Stock	35/76	—	51%	—
<b>Information</b>	17/163		—	
International Phone Calls	12/59		35%	
Scientific Research Collaboration	6/167		86%	
Printed Publications Trade	55/160	5/161	26%	68%
<b>People</b>	38/138		—	
Tourists	—	48/105	—	39%
International Students	—	45/99	—	26%
Migrants	7/160	31/151	48%	26%

## INWARD VS. OUTWARD CONNECTEDNESS



— Not Applicable

· Data Not Available

c Confidential Data

(+ Positive Impact

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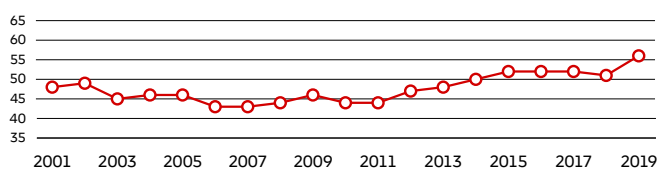


# BRUNEI DARUSSALAM

## KEY SCORES AND TRENDS

	Rank			Score		
	2019	2017	Change	2019	2017	Change
<b>Overall</b>	59/169	71/169	+12	56/100	52/100	+4
<b>Depth</b>	28/169	46/169	+18	35/50	31/50	+4
<b>Breadth</b>	100/169	97/169	-3	21/50	21/50	0
<b>Trade Pillar</b>	63/169	95/169	+32	55/100	49/100	+6
<b>Capital Pillar</b>	.	.	.	.	.	.
<b>Information Pillar</b>	62/161	60/161	-2	57/100	57/100	0
<b>People Pillar</b>	44/103	44/103	0	62/100	62/100	0

## CONNECTEDNESS SCORE TREND



## DEPTH (International flows relative to total activity)

	Rank		Level	
	Outward	Inward	Outward	Inward
<b>Trade</b>	45/169		—	
Merchandise Trade (% of GDP)	24/169	84/169	48%	32%
Services Trade (% of GDP)	119/169	51/169	4%	13%
<b>Capital</b>	.		—	
FDI Stock (% of GDP)	.	70/169	.	53%
FDI Flows (% of GFCF)	.	112/169	.	8%
Portfolio Equity Stock (% of Mkt Cap)	.	.	.	.
Portfolio Equity Flows (% of Mkt Cap)	.	.	.	.
<b>Information</b>	46/166		—	
Internet Bandwidth (Bits per Second per Internet User)	50/169		c	
International Phone Calls (Minutes per Capita)	47/168		c	
Scientific Research Collaboration (per Million Population)	36/141		517	
Printed Publications Trade (USD per Capita)	82/163	35/164	\$0.62	\$22.29
<b>People</b>	17/113		—	
Tourists (Dep./Arr. per Capita)	.	57/150	.	0.65
International Students (% of Tertiary Education Enrollment)	6/137	51/112	29%	5%
Migrants (% of Population)	55/167	16/169	11%	26%

## STRUCTURAL AND POLICY DRIVERS OF DEPTH OF CONNECTEDNESS

Structural Factors	Rank		Level		Globalization Policies / Environment	Rank		Level	
GDP per Capita (+)	30/164	\$31,087	Ease of Doing Business (+)	63/167	70	Tariffs (Weighted Mean Applied) (-)	163/165	0.03%	
Linguistic Commonality (+)	120/164	0.4%	Logistics Performance (+)	82/151	2.7	Shipping Connectivity (+)	112/135	7	
Remoteness (-)	62/164	6.2	Press Freedom (+)	138/157	50	Capital Account Openness (+)	.	.	
Population (-)	154/169	433,296	Labor Freedom (+)	2/165	90	Visa-Free Travel Outward (+)	45/169	166	
Landlocked (-)	—	No	Financial Freedom (+)	71/162	50	Visa-Free Travel Inward (+)	132/168	63	

— Not Applicable

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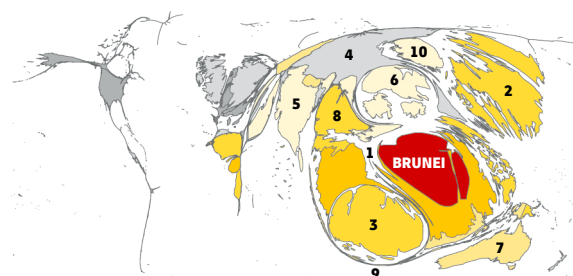
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(+) Positive Impact

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## ROOTED MAP

### BRUNEI DARUSSALAM'S GLOBAL CONNECTIONS



**Top 10 Countries Ranked by Their Shares of Brunei Darussalam's International Flows (Country Sizes on Map)**

1. Malaysia (15%)	6. Hong Kong SAR (China) (5%)
2. Japan (14%)	7. Australia (5%)
3. Singapore (11%)	8. Thailand (5%)
4. China (9%)	9. Indonesia (3%)
5. India (6%)	10. Korea (Republic of) (3%)

Map Colors: Brunei Darussalam's share of other countries' international flows

0.25% 0.1% 0.06% 0.03% 0.01% 0.001%

Questions? Please refer to page 16 for an explanation of how to read this map.

## BREADTH (Distribution of international flows across countries)

	Rank		Level	
	Outward	Inward	Outward	Inward
<b>Trade</b>	95/169		—	
Merchandise Trade	130/168	55/169	25%	55%
<b>Capital</b>	.		—	
FDI Stock	75/154	.	16%	.
FDI Flows	.	70/80	.	21%
Portfolio Equity Stock	.	—	.	—
<b>Information</b>	98/163		—	
International Phone Calls	.		.	
Scientific Research Collaboration	93/167		66%	
Printed Publications Trade	133/160	104/161	5%	32%
<b>People</b>	81/138		—	
Tourists	—	68/105	—	29%
International Students	—	50/99	—	24%
Migrants	140/160	62/151	14%	18%

## INWARD VS. OUTWARD CONNECTEDNESS

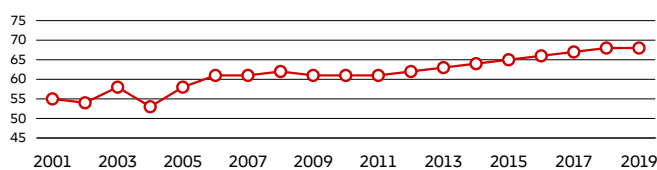
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# BULGARIA

## KEY SCORES AND TRENDS

	Rank			Score		
	2019	2017	Change	2019	2017	Change
<b>Overall</b>	33/169	32/169	-1	68/100	67/100	+1
<b>Depth</b>	20/169	20/169	0	37/50	37/50	0
<b>Breadth</b>	53/169	58/169	+5	31/50	30/50	+1
<b>Trade Pillar</b>	26/169	27/169	+1	68/100	67/100	+1
<b>Capital Pillar</b>	32/73	30/73	-2	60/100	61/100	-1
<b>Information Pillar</b>	53/161	53/161	0	60/100	59/100	+1
<b>People Pillar</b>	28/103	28/103	0	75/100	74/100	+1

### CONNECTEDNESS SCORE TREND



## DEPTH (International flows relative to total activity)

	Rank		Level	
	Outward	Inward	Outward	Inward
<b>Trade</b>	19/169		—	
Merchandise Trade (% of GDP)	23/169	26/169	49%	55%
Services Trade (% of GDP)	50/169	81/169	16%	9%
<b>Capital</b>	42/99		—	
FDI Stock (% of GDP)	99/158	41/169	4%	76%
FDI Flows (% of GFCF)	58/158	82/169	3%	12%
Portfolio Equity Stock (% of Mkt Cap)	56/98	76/93	14%	3%
Portfolio Equity Flows (% of Mkt Cap)	30/91	17/90	3.4%	1.4%
<b>Information</b>	38/166		—	
Internet Bandwidth (Bits per Second per Internet User)	6/169		c	
International Phone Calls (Minutes per Capita)	34/168		c	
Scientific Research Collaboration (per Million Population)	54/141		219	
Printed Publications Trade (USD per Capita)	38/163	74/164	\$8.63	\$6.49
<b>People</b>	22/113		—	
Tourists (Dep./Arr. per Capita)	20/85	32/150	0.95	1.32
International Students (% of Tertiary Education Enrollment)	32/137	42/112	9%	5%
Migrants (% of Population)	29/167	103/169	22%	2%

## STRUCTURAL AND POLICY DRIVERS OF DEPTH OF CONNECTEDNESS

Structural Factors			General Policies / Environment			Globalization Policies / Environment		
	Rank	Level		Rank	Level		Rank	Level
GDP per Capita (+)	66/164	\$9,738	Ease of Doing Business (+)	59/167	72	Tariffs (Weighted Mean Applied) (-)	115/165	1.69%
Linguistic Commonality (+)	132/164	0%	Logistics Performance (+)	52/151	3.0	Shipping Connectivity (+)	109/135	8
Remoteness (-)	133/164	3.2	Press Freedom (+)	101/157	35	Capital Account Openness (+)	1/160	1.0
Population (-)	100/169	7.00m	Labor Freedom (+)	44/165	68	Visa-Free Travel Outward (+)	39/169	171
Landlocked (-)	—	No	Financial Freedom (+)	40/162	60	Visa-Free Travel Inward (+)	70/168	93

— Not Applicable

· Data Not Available

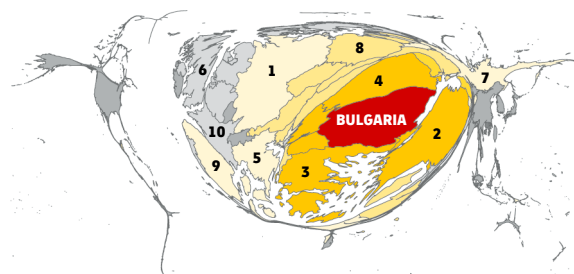
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(+ ) Positive Impact

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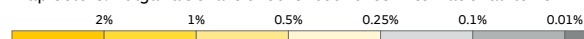
## ROOTED MAP

### BULGARIA'S GLOBAL CONNECTIONS



Top 10 Countries Ranked by Their Shares of Bulgaria's International Flows (Country Sizes on Map)	Share
1. Germany	12%
2. Turkey	9%
3. Greece	8%
4. Romania	7%
5. Italy	4%
6. United Kingdom	4%
7. Russian Federation	4%
8. Poland	4%
9. Spain	3%
10. France	3%

Map Colors: Bulgaria's share of other countries' international flows

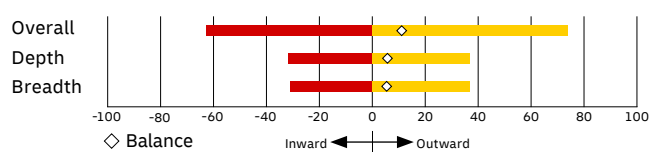


Questions? Please refer to page 16 for an explanation of how to read this map.

## BREADTH (Distribution of international flows across countries)

	Rank		Level	
	Outward	Inward	Outward	Inward
<b>Trade</b>	77/169		—	
Merchandise Trade	54/168	108/169	47%	46%
<b>Capital</b>	27/82		—	
FDI Stock	35/154	45/136	37%	46%
FDI Flows	18/62	36/80	40%	41%
Portfolio Equity Stock	29/76	—	52%	—
<b>Information</b>	84/163		—	
International Phone Calls	41/59		22%	
Scientific Research Collaboration	55/167		73%	
Printed Publications Trade	34/160	44/161	33%	47%
<b>People</b>	34/138		—	
Tourists	—	25/105	—	53%
International Students	—	46/99	—	25%
Migrants	70/160	13/151	31%	38%

## INWARD VS. OUTWARD CONNECTEDNESS



◇ Balance

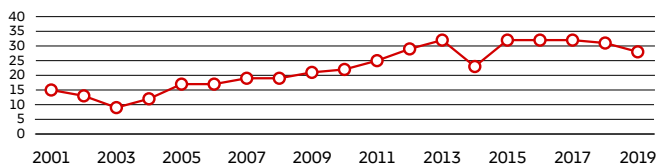
Inward ← | → Outward

# BURKINA FASO

## KEY SCORES AND TRENDS

	Rank			Score		
	2019	2017	Change	2019	2017	Change
<b>Overall</b>	152/169	144/169	-8	28/100	32/100	-4
<b>Depth</b>	133/169	131/169	-2	16/50	16/50	0
<b>Breadth</b>	140/169	117/169	-23	12/50	16/50	-4
<b>Trade Pillar</b>	132/169	119/169	-13	36/100	42/100	-6
<b>Capital Pillar</b>	.	.	.	.	.	.
<b>Information Pillar</b>	155/161	149/161	-6	28/100	28/100	0
<b>People Pillar</b>	95/103	94/103	-1	28/100	29/100	-1

## CONNECTEDNESS SCORE TREND



## DEPTH (International flows relative to total activity)

	Rank		Level	
	Outward	Inward	Outward	Inward
<b>Trade</b>	102/169		—	
Merchandise Trade (% of GDP)	85/169	97/169	22%	30%
Services Trade (% of GDP)	133/169	84/169	3%	9%
<b>Capital</b>	.		—	
FDI Stock (% of GDP)	110/158	148/169	3%	17%
FDI Flows (% of GFCF)	96/158	142/169	1%	4%
Portfolio Equity Stock (% of Mkt Cap)	.	.	.	.
Portfolio Equity Flows (% of Mkt Cap)	.	.	.	.
<b>Information</b>	159/166		—	
Internet Bandwidth (Bits per Second per Internet User)	158/169		c	
International Phone Calls (Minutes per Capita)	150/168		c	
Scientific Research Collaboration (per Million Population)	117/141		21	
Printed Publications Trade (USD per Capita)	153/163	153/164	\$0.00	\$0.38
<b>People</b>	75/113		—	
Tourists (Dep./Arr. per Capita)	.	146/150	.	0.01
International Students (% of Tertiary Education Enrollment)	61/137	72/112	6%	3%
Migrants (% of Population)	69/167	88/169	8%	4%

## STRUCTURAL AND POLICY DRIVERS OF DEPTH OF CONNECTEDNESS

Structural Factors	Rank		Level	General Policies / Environment	Rank		Level	Globalization Policies / Environment	Rank		Level
GDP per Capita (+)	150/164	\$775	Ease of Doing Business (+)	140/167	51	Tariffs (Weighted Mean Applied) (-)	54/165	7.79%			
Linguistic Commonality (+)	68/164	7.5%	Logistics Performance (+)	91/151	2.6	Shipping Connectivity (+)	.	.			
Remoteness (-)	70/164	6.1	Press Freedom (+)	36/157	23	Capital Account Openness (+)	101/160	0.2			
Population (-)	58/169	20.32m	Labor Freedom (+)	119/165	52	Visa-Free Travel Outward (+)	130/169	59			
Landlocked (-)	—	Yes	Financial Freedom (+)	105/162	40	Visa-Free Travel Inward (+)	128/168	68			

— Not Applicable

. Data Not Available

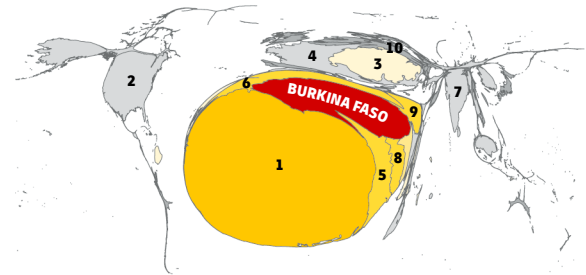
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(+ Positive Impact

(-) Negative Impact

## ROOTED MAP

### BURKINA FASO'S GLOBAL CONNECTIONS



### Top 10 Countries Ranked by Their Shares of Burkina Faso's International Flows (Country Sizes on Map)

1. Côte d'Ivoire (56%)
2. United States (9%)
3. Switzerland (5%)
4. France (4%)
5. Ghana (4%)
6. Mali (3%)
7. India (2%)
8. Togo (1.5%)
9. Niger (1.3%)
10. Germany (0.8%)

Map Colors: Burkina Faso's share of other countries' international flows

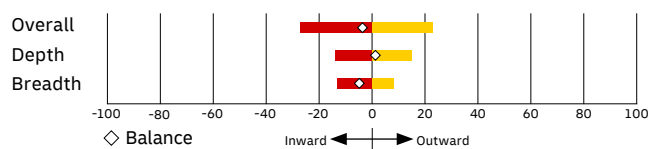


Questions? Please refer to page 16 for an explanation of how to read this map.

## BREADTH (Distribution of international flows across countries)

	Rank		Level	
	Outward	Inward	Outward	Inward
<b>Trade</b>	126/169		—	
Merchandise Trade	156/168	85/169	14%	50%
<b>Capital</b>	.		—	
FDI Stock	134/154	100/136	5%	23%
FDI Flows	.	79/80	.	5%
Portfolio Equity Stock	.	—	.	—
<b>Information</b>	127/163		—	
International Phone Calls	.		.	
Scientific Research Collaboration	149/167		52%	
Printed Publications Trade	69/160	141/161	19%	24%
<b>People</b>	130/138		—	
Tourists	—	83/105	—	25%
International Students	—	.	—	.
Migrants	160/160	146/151	4%	3%

## INWARD VS. OUTWARD CONNECTEDNESS



— Not Applicable

. Data Not Available

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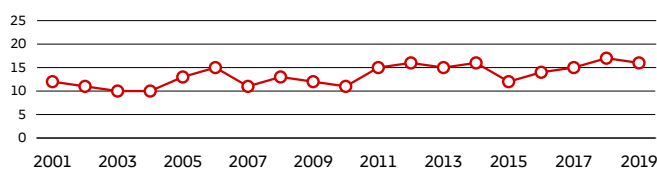
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# BURUNDI

## KEY SCORES AND TRENDS

	Rank			Score		
	2019	2017	Change	2019	2017	Change
<b>Overall</b>	169/169	169/169	0	16/100	15/100	+1
<b>Depth</b>	164/169	167/169	+3	8/50	6/50	+2
<b>Breadth</b>	159/169	154/169	-5	8/50	9/50	-1
<b>Trade Pillar</b>	165/169	163/169	-2	22/100	22/100	0
<b>Capital Pillar</b>	.	.	.	.	.	.
<b>Information Pillar</b>	156/161	156/161	0	24/100	23/100	+1
<b>People Pillar</b>	99/103	99/103	0	22/100	22/100	0

## CONNECTEDNESS SCORE TREND



## DEPTH (International flows relative to total activity)

	Rank		Level	
	Outward	Inward	Outward	Inward
<b>Trade</b>	147/169		—	
Merchandise Trade (% of GDP)	154/169	99/169	6%	29%
Services Trade (% of GDP)	164/169	112/169	1%	7%
<b>Capital</b>	.		—	
FDI Stock (% of GDP)	155/158	163/169	0%	8%
FDI Flows (% of GFCF)	135/158	158/169	0%	0%
Portfolio Equity Stock (% of Mkt Cap)	.	.	.	.
Portfolio Equity Flows (% of Mkt Cap)	.	.	.	.
<b>Information</b>	158/166		—	
Internet Bandwidth (Bits per Second per Internet User)	131/169		c	
International Phone Calls (Minutes per Capita)	168/168		c	
Scientific Research Collaboration (per Million Population)	.		.	
Printed Publications Trade (USD per Capita)	157/163	132/164	\$0.00	\$1.02
<b>People</b>	78/113		—	
Tourists (Dep./Arr. per Capita)	.	131/150	.	0.03
International Students (% of Tertiary Education Enrollment)	71/137	67/112	5%	3%
Migrants (% of Population)	93/167	99/169	5%	3%

## STRUCTURAL AND POLICY DRIVERS OF DEPTH OF CONNECTEDNESS

Structural Factors			General Policies / Environment			Globalization Policies / Environment		
	Rank	Level		Rank	Level		Rank	Level
GDP per Capita (+)	164/164	\$261	Ease of Doing Business (+)	152/167	47	Tariffs (Weighted Mean Applied) (-)	53/165	7.89%
Linguistic Commonality (+)	61/164	7.6%	Logistics Performance (+)	148/151	2.1	Shipping Connectivity (+)	.	.
Remoteness (-)	34/164	7.0	Press Freedom (+)	145/157	55	Capital Account Openness (+)	151/160	0.0
Population (-)	76/169	11.53m	Labor Freedom (+)	46/165	67	Visa-Free Travel Outward (+)	148/169	50
Landlocked (-)	—	Yes	Financial Freedom (+)	127/162	30	Visa-Free Travel Inward (+)	164/168	6

— Not Applicable

. Data Not Available

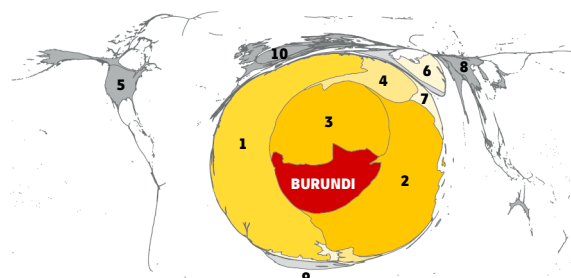
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(+ Positive Impact

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## ROOTED MAP

### BURUNDI'S GLOBAL CONNECTIONS



Top 10 Countries Ranked by Their Shares of Burundi's International Flows (Country Sizes on Map)	Share
1. Dem. Rep. Congo	32%
2. Tanzania	26%
3. Rwanda	18%
4. Uganda	5%
5. United States	3%
6. United Arab Emirates	2%
7. Kenya	1.4%
8. China	1.3%
9. South Africa	1.3%
10. Belgium	1.1%

Map Colors: Burundi's share of other countries' international flows

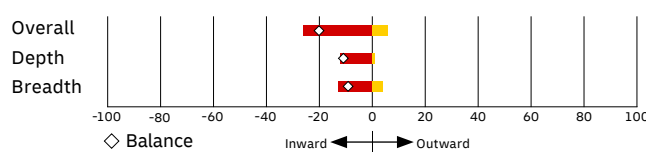


Questions? Please refer to page 16 for an explanation of how to read this map.

## BREADTH (Distribution of international flows across countries)

	Rank		Level	
	Outward	Inward	Outward	Inward
<b>Trade</b>	147/169		—	
Merchandise Trade	155/168	120/169	15%	43%
<b>Capital</b>	.		—	
FDI Stock	130/154	.	5%	.
FDI Flows	.	.	.	.
Portfolio Equity Stock	.	—	.	—
<b>Information</b>	156/163		—	
International Phone Calls	.		.	
Scientific Research Collaboration	158/167		46%	
Printed Publications Trade	144/160	108/161	2%	31%
<b>People</b>	138/138		—	
Tourists	—	.	—	.
International Students	—	98/99	—	1%
Migrants	151/160	149/151	9%	2%

## INWARD VS. OUTWARD CONNECTEDNESS



— Not Applicable

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(+ Positive Impact

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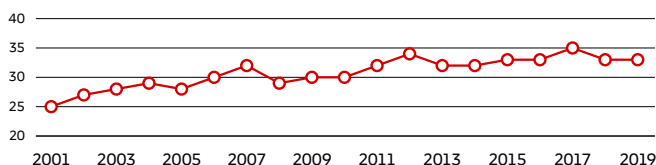


## CABO VERDE

### KEY SCORES AND TRENDS

	Rank			Score		
	2019	2017	Change	2019	2017	Change
<b>Overall</b>	141/169	134/169	-7	33/100	35/100	-2
<b>Depth</b>	91/169	88/169	-3	25/50	26/50	-1
<b>Breadth</b>	162/169	156/169	-6	7/50	9/50	-2
<b>Trade Pillar</b>	159/169	149/169	-10	26/100	30/100	-4
<b>Capital Pillar</b>	.	.	.	.	.	.
<b>Information Pillar</b>	133/161	122/161	-11	34/100	36/100	-2
<b>People Pillar</b>	57/103	57/103	0	54/100	53/100	+1

### CONNECTEDNESS SCORE TREND



### DEPTH (International flows relative to total activity)

	Rank		Level	
	Outward	Inward	Outward	Inward
<b>Trade</b>	85/169		—	
Merchandise Trade (% of GDP)	161/169	52/169	3%	40%
Services Trade (% of GDP)	14/169	29/169	36%	18%
<b>Capital</b>	.		—	
FDI Stock (% of GDP)	94/158	24/169	5%	109%
FDI Flows (% of GFCF)	155/158	65/169	-3%	15%
Portfolio Equity Stock (% of Mkt Cap)	.	.	.	.
Portfolio Equity Flows (% of Mkt Cap)	.	.	.	.
<b>Information</b>	112/166		—	
Internet Bandwidth (Bits per Second per Internet User)	156/169		c	
International Phone Calls (Minutes per Capita)	89/168		c	
Scientific Research Collaboration (per Million Population)	.		.	
Printed Publications Trade (USD per Capita)	146/163	91/164	\$0.01	\$3.73
<b>People</b>	31/113		—	
Tourists (Dep./Arr. per Capita)	.	33/150	.	1.31
International Students (% of Tertiary Education Enrollment)	7/137	84/112	28%	1%
Migrants (% of Population)	16/167	96/169	34%	3%

### STRUCTURAL AND POLICY DRIVERS OF DEPTH OF CONNECTEDNESS

Structural Factors			General Policies / Environment			Globalization Policies / Environment		
	Rank	Level		Rank	Level		Rank	Level
GDP per Capita (+)	109/164	\$3,604	Ease of Doing Business (+)	128/167	55	Tariffs (Weighted Mean Applied) (-)	24/165	10.89%
Linguistic Commonality (+)	105/164	2.6%	Logistics Performance (+)	155/151	.	Shipping Connectivity (+)	125/135	6
Remoteness (-)	66/164	6.1	Press Freedom (+)	24/157	20	Capital Account Openness (+)	81/160	0.5
Population (-)	152/169	549,936	Labor Freedom (+)	104/165	56	Visa-Free Travel Outward (+)	118/169	66
Landlocked (-)	—	No	Financial Freedom (+)	40/162	60	Visa-Free Travel Inward (+)	9/168	197

— Not Applicable

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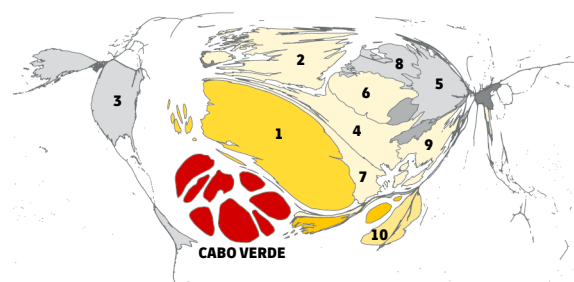
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(+ Positive Impact

(-) Negative Impact

### ROOTED MAP

#### CABO VERDE'S GLOBAL CONNECTIONS



#### Top 10 Countries Ranked by Their Shares of Cabo Verde's International Flows (Country Sizes on Map)

1. Portugal (27%)
2. United Kingdom (13%)
3. United States (10%)
4. France (9%)
5. Germany (7%)
6. Belgium (7%)
7. Spain (5%)
8. Netherlands (4%)
9. Italy (4%)
10. Angola (2%)

Map Colors: Cabo Verde's share of other countries' international flows

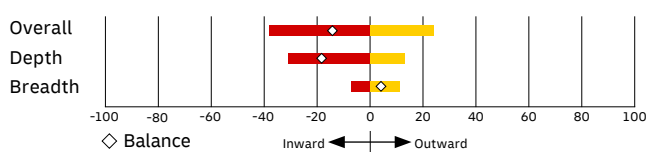
2% 0.5% 0.1% 0.01% 0.005% 0.001%

Questions? Please refer to page 16 for an explanation of how to read this map.

### BREADTH (Distribution of international flows across countries)

	Rank		Level	
	Outward	Inward	Outward	Inward
<b>Trade</b>	165/169		—	
Merchandise Trade	161/168	160/169	10%	26%
<b>Capital</b>	.		—	
FDI Stock	105/154	116/136	10%	16%
FDI Flows	.	.	.	.
Portfolio Equity Stock	.	—	.	—
<b>Information</b>	155/163		—	
International Phone Calls	.		.	
Scientific Research Collaboration	150/167		52%	
Printed Publications Trade	128/160	151/161	6%	18%
<b>People</b>	99/138		—	
Tourists	—	60/105	—	34%
International Students	—	92/99	—	5%
Migrants	65/160	82/151	31%	14%

### INWARD VS. OUTWARD CONNECTEDNESS



— Not Applicable

. Data Not Available

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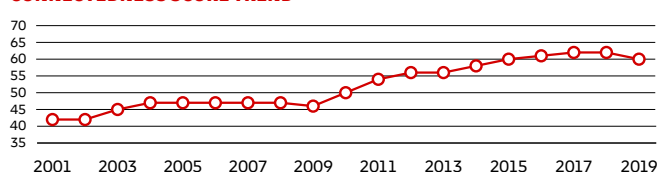
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# CAMBODIA

## KEY SCORES AND TRENDS

	Rank			Score		
	2019	2017	Change	2019	2017	Change
<b>Overall</b>	46/169	46/169	0	60/100	62/100	-2
<b>Depth</b>	24/169	24/169	0	36/50	35/50	+1
<b>Breadth</b>	81/169	75/169	-6	24/50	26/50	-2
<b>Trade Pillar</b>	14/169	14/169	0	74/100	74/100	0
<b>Capital Pillar</b>	.	.	.	.	.	.
<b>Information Pillar</b>	129/161	113/161	-16	36/100	38/100	-2
<b>People Pillar</b>	75/103	72/103	-3	42/100	43/100	-1

## CONNECTEDNESS SCORE TREND



## DEPTH (International flows relative to total activity)

	Rank		Level	
	Outward	Inward	Outward	Inward
<b>Trade</b>	10/169		—	
Merchandise Trade (% of GDP)	21/169	6/169	52%	82%
Services Trade (% of GDP)	33/169	60/169	22%	12%
<b>Capital</b>	.		—	
FDI Stock (% of GDP)	101/158	21/169	4%	126%
FDI Flows (% of GFCF)	72/158	8/169	2%	58%
Portfolio Equity Stock (% of Mkt Cap)	31/98	.	65%	.
Portfolio Equity Flows (% of Mkt Cap)	.	.	.	.
<b>Information</b>	126/166		—	
Internet Bandwidth (Bits per Second per Internet User)	86/169		c	
International Phone Calls (Minutes per Capita)	142/168		c	
Scientific Research Collaboration (per Million Population)	113/141		24	
Printed Publications Trade (USD per Capita)	105/163	109/164	\$0.16	\$2.15
<b>People</b>	84/113		—	
Tourists (Dep./Arr. per Capita)	60/85	79/150	0.12	0.38
International Students (% of Tertiary Education Enrollment)	95/137	.	3%	.
Migrants (% of Population)	79/167	154/169	7%	0%

## STRUCTURAL AND POLICY DRIVERS OF DEPTH OF CONNECTEDNESS

Structural Factors			General Policies / Environment			Globalization Policies / Environment		
	Rank	Level		Rank	Level		Rank	Level
GDP per Capita (+)	132/164	\$1,643	Ease of Doing Business (+)	135/167	54	Tariffs (Weighted Mean Applied) (-)	35/165	9.77%
Linguistic Commonality (+)	132/164	0%	Logistics Performance (+)	98/151	2.6	Shipping Connectivity (+)	105/135	8
Remoteness (-)	88/164	5.5	Press Freedom (+)	130/157	45	Capital Account Openness (+)	1/160	1.0
Population (-)	68/169	16.49m	Labor Freedom (+)	67/165	62	Visa-Free Travel Outward (+)	141/169	54
Landlocked (-)	—	No	Financial Freedom (+)	71/162	50	Visa-Free Travel Inward (+)	13/168	194

— Not Applicable

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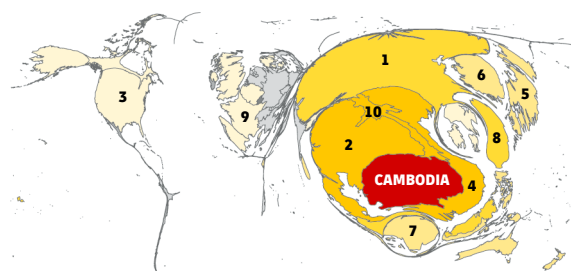
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(+ Positive Impact

(-) Negative Impact

## ROOTED MAP

### CAMBODIA'S GLOBAL CONNECTIONS



#### Top 10 Countries Ranked by Their Shares of Cambodia's International Flows (Country Sizes on Map)

- China (24%)
- Thailand (15%)
- United States (9%)
- Viet Nam (9%)
- Japan (4%)
- Korea (Republic of) (3%)
- Singapore (3%)
- Taiwan (China) (3%)
- France (3%)
- Lao PDR (3%)

Map Colors: Cambodia's share of other countries' international flows

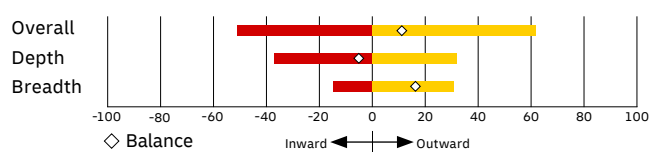
1% 0.25% 0.1% 0.05% 0.01% 0.005%

Questions? Please refer to page 16 for an explanation of how to read this map.

## BREADTH (Distribution of international flows across countries)

	Rank		Level	
	Outward	Inward	Outward	Inward
<b>Trade</b>	68/169		—	
Merchandise Trade	21/168	135/169	62%	40%
<b>Capital</b>	.		—	
FDI Stock	101/154	91/136	11%	27%
FDI Flows	.	57/80	.	29%
Portfolio Equity Stock	.	—	.	—
<b>Information</b>	120/163		—	
International Phone Calls	.		.	
Scientific Research Collaboration	125/167		60%	
Printed Publications Trade	124/160	114/161	7%	30%
<b>People</b>	71/138		—	
Tourists	—	56/105	—	37%
International Students	—	.	—	.
Migrants	60/160	119/151	32%	7%

## INWARD VS. OUTWARD CONNECTEDNESS



— Not Applicable

. Data Not Available

c Confidential Data

(+ Positive Impact

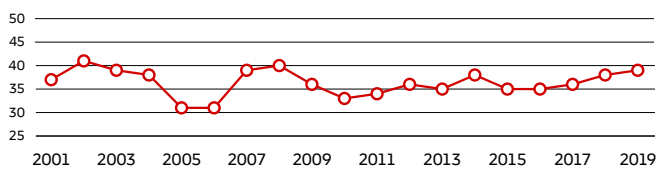
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# CAMEROON

## KEY SCORES AND TRENDS

	Rank			Score		
	2019	2017	Change	2019	2017	Change
<b>Overall</b>	120/169	131/169	+11	39/100	36/100	+3
<b>Depth</b>	158/169	159/169	+1	10/50	8/50	+2
<b>Breadth</b>	64/169	67/169	+3	28/50	28/50	0
<b>Trade Pillar</b>	113/169	123/169	+10	43/100	41/100	+2
<b>Capital Pillar</b>	.	.	.	.	.	.
<b>Information Pillar</b>	140/161	143/161	+3	31/100	29/100	+2
<b>People Pillar</b>	.	.	.	.	.	.

## CONNECTEDNESS SCORE TREND



## DEPTH (International flows relative to total activity)

	Rank		Level	
	Outward	Inward	Outward	Inward
<b>Trade</b>	152/169		—	
Merchandise Trade (% of GDP)	136/169	159/169	11%	15%
Services Trade (% of GDP)	101/169	104/169	6%	8%
<b>Capital</b>	.		—	
FDI Stock (% of GDP)	117/158	136/169	2%	22%
FDI Flows (% of GFCF)	110/158	103/169	1%	9%
Portfolio Equity Stock (% of Mkt Cap)	.	.	.	.
Portfolio Equity Flows (% of Mkt Cap)	.	.	.	.
<b>Information</b>	157/166		—	
Internet Bandwidth (Bits per Second per Internet User)	149/169		c	
International Phone Calls (Minutes per Capita)	162/168		c	
Scientific Research Collaboration (per Million Population)	100/141		36	
Printed Publications Trade (USD per Capita)	149/163	139/164	\$0.00	\$0.78
<b>People</b>	.		—	
Tourists (Dep./Arr. per Capita)	.	.	.	.
International Students (% of Tertiary Education Enrollment)	33/137	87/112	9%	1%
Migrants (% of Population)	152/167	119/169	1%	2%

## STRUCTURAL AND POLICY DRIVERS OF DEPTH OF CONNECTEDNESS

Structural Factors			General Policies / Environment			Globalization Policies / Environment		
	Rank	Level		Rank	Level		Rank	Level
GDP per Capita (+)	133/164	\$1,498	Ease of Doing Business (+)	153/167	46	Tariffs (Weighted Mean Applied) (-)	13/165	12.70%
Linguistic Commonality (+)	8/164	45%	Logistics Performance (+)	93/151	2.6	Shipping Connectivity (+)	76/135	18
Remoteness (-)	49/164	6.4	Press Freedom (+)	122/157	43	Capital Account Openness (+)	101/160	0.2
Population (-)	52/169	25.88m	Labor Freedom (+)	129/165	50	Visa-Free Travel Outward (+)	152/169	49
Landlocked (-)	—	No	Financial Freedom (+)	71/162	50	Visa-Free Travel Inward (+)	161/168	7

— Not Applicable

. Data Not Available

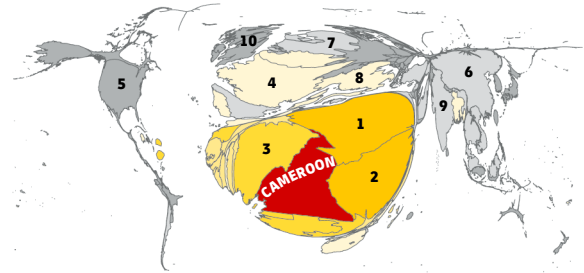
c Confidential Data

(+ Positive Impact

(-) Negative Impact

## ROOTED MAP

### CAMEROON'S GLOBAL CONNECTIONS



Top 10 Countries Ranked by Their Shares of Cameroon's International Flows (Country Sizes on Map)	Share	Rank	Share	Rank
1. Chad	13%	6. China	7%	
2. Central African Republic	10%	7. Netherlands	4%	
3. Nigeria	9%	8. Italy	3%	
4. France	9%	9. India	3%	
5. United States	7%	10. United Kingdom	3%	

Map Colors: Cameroon's share of other countries' international flows

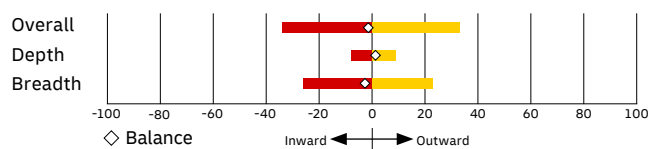
15% 1% 0.1% 0.05% 0.02% 0.001%

Questions? Please refer to page 16 for an explanation of how to read this map.

## BREADTH (Distribution of international flows across countries)

	Rank		Level	
	Outward	Inward	Outward	Inward
<b>Trade</b>	59/169		—	
Merchandise Trade	76/168	44/169	41%	58%
<b>Capital</b>	.		—	
FDI Stock	116/154	.	8%	.
FDI Flows	.	.	.	.
Portfolio Equity Stock	.	—	.	—
<b>Information</b>	100/163		—	
International Phone Calls	.	.	.	.
Scientific Research Collaboration	99/167	.	64%	.
Printed Publications Trade	136/160	103/161	4%	32%
<b>People</b>	.		—	
Tourists	—	.	—	.
International Students	—	.	—	.
Migrants	36/160	135/151	38%	5%

## INWARD VS. OUTWARD CONNECTEDNESS



◇ Balance

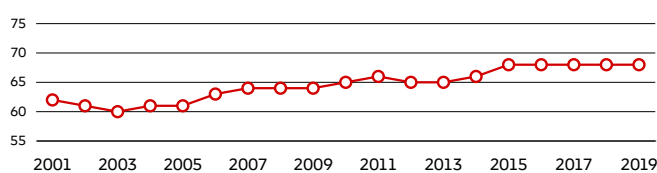
Inward ← | → Outward

# CANADA

## KEY SCORES AND TRENDS

	Rank			Score		
	2019	2017	Change	2019	2017	Change
<b>Overall</b>	32/169	30/169	-2	68/100	68/100	0
<b>Depth</b>	47/169	38/169	-9	32/50	32/50	0
<b>Breadth</b>	33/169	31/169	-2	36/50	37/50	-1
<b>Trade Pillar</b>	90/169	96/169	+6	50/100	48/100	+2
<b>Capital Pillar</b>	11/73	10/73	-1	72/100	75/100	-3
<b>Information Pillar</b>	8/161	8/161	0	77/100	76/100	+1
<b>People Pillar</b>	23/103	21/103	-2	76/100	76/100	0

## CONNECTEDNESS SCORE TREND



## DEPTH (International flows relative to total activity)

	Rank		Level	
	Outward	Inward	Outward	Inward
<b>Trade</b>	99/169		—	
Merchandise Trade (% of GDP)	67/169	108/169	26%	27%
Services Trade (% of GDP)	106/169	121/169	6%	7%
<b>Capital</b>	20/99		—	
FDI Stock (% of GDP)	11/158	58/169	95%	60%
FDI Flows (% of GFCF)	10/158	94/169	18%	10%
Portfolio Equity Stock (% of Mkt Cap)	33/98	42/93	63%	26%
Portfolio Equity Flows (% of Mkt Cap)	48/91	22/90	1.0%	0.9%
<b>Information</b>	13/166		—	
Internet Bandwidth (Bits per Second per Internet User)	49/169		c	
International Phone Calls (Minutes per Capita)	11/168		c	
Scientific Research Collaboration (per Million Population)	18/141		1,248	
Printed Publications Trade (USD per Capita)	24/163	12/164	\$21.63	\$57.64
<b>People</b>	50/113		—	
Tourists (Dep./Arr. per Capita)	27/85	62/150	0.70	0.57
International Students (% of Tertiary Education Enrollment)	94/137	15/112	3%	13%
Migrants (% of Population)	124/167	20/169	4%	21%

## STRUCTURAL AND POLICY DRIVERS OF DEPTH OF CONNECTEDNESS

Structural Factors			General Policies / Environment			Globalization Policies / Environment		
	Rank	Level		Rank	Level		Rank	Level
GDP per Capita (+)	18/164	\$46,195	Ease of Doing Business (+)	22/167	80	Tariffs (Weighted Mean Applied) (-)	148/165	1.47%
Linguistic Commonality (+)	10/164	43%	Logistics Performance (+)	20/151	3.7	Shipping Connectivity (+)	36/135	45
Remoteness (-)	112/164	4.3	Press Freedom (+)	16/157	15	Capital Account Openness (+)	1/160	1.0
Population (-)	39/169	37.41m	Labor Freedom (+)	34/165	72	Visa-Free Travel Outward (+)	25/169	183
Landlocked (-)	—	No	Financial Freedom (+)	4/162	80	Visa-Free Travel Inward (+)	140/168	54

— Not Applicable

· Data Not Available

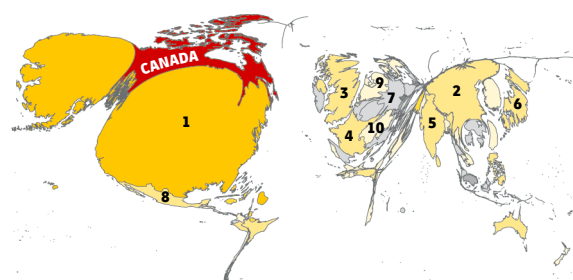
c Confidential Data

(+ ) Positive Impact

(-) Negative Impact

## ROOTED MAP

### CANADA'S GLOBAL CONNECTIONS



Rank	Country	Share (%)
1	United States	57%
2	China	7%
3	United Kingdom	5%
4	France	3%
5	India	3%
6	Japan	2%
7	Germany	1.7%
8	Mexico	1.7%
9	Netherlands	1.5%
10	Switzerland	1.3%

Map Colors: Canada's share of other countries' international flows

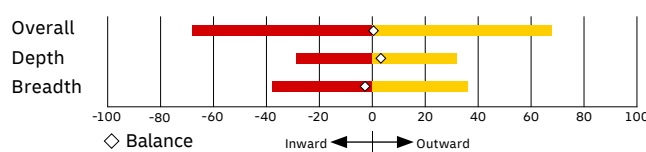


Questions? Please refer to page 16 for an explanation of how to read this map.

## BREADTH (Distribution of international flows across countries)

	Rank		Level	
	Outward	Inward	Outward	Inward
<b>Trade</b>	71/169		—	
Merchandise Trade	89/168	61/169	38%	53%
<b>Capital</b>	16/82		—	
FDI Stock	15/154	11/136	52%	60%
FDI Flows	27/62	24/80	34%	45%
Portfolio Equity Stock	18/76	—	59%	—
<b>Information</b>	14/163		—	
International Phone Calls	6/59		44%	
Scientific Research Collaboration	31/167		82%	
Printed Publications Trade	35/160	62/161	33%	42%
<b>People</b>	16/138		—	
Tourists	—	43/105	—	41%
International Students	—	4/99	—	64%
Migrants	13/160	1/151	45%	60%

## INWARD VS. OUTWARD CONNECTEDNESS



— Not Applicable

· Data Not Available

c Confidential Data

(+ ) Positive Impact

(-) Negative Impact



# CHILE

## KEY SCORES AND TRENDS

	Rank			Score		
	2019	2017	Change	2019	2017	Change
<b>Overall</b>	47/169	49/169	+2	60/100	60/100	0
<b>Depth</b>	87/169	89/169	+2	26/50	26/50	0
<b>Breadth</b>	41/169	39/169	-2	34/50	34/50	0
<b>Trade Pillar</b>	57/169	59/169	+2	57/100	57/100	0
<b>Capital Pillar</b>	24/73	22/73	-2	66/100	66/100	0
<b>Information Pillar</b>	35/161	35/161	0	66/100	64/100	+2
<b>People Pillar</b>	77/103	81/103	+4	39/100	37/100	+2

## CONNECTEDNESS SCORE TREND



## DEPTH (International flows relative to total activity)

	Rank		Level	
	Outward	Inward	Outward	Inward
<b>Trade</b>	124/169		—	
Merchandise Trade (% of GDP)	70/169	121/169	25%	25%
Services Trade (% of GDP)	129/169	138/169	3%	5%
<b>Capital</b>	23/99		—	
FDI Stock (% of GDP)	26/158	32/169	47%	95%
FDI Flows (% of GFCF)	33/158	71/169	7%	13%
Portfolio Equity Stock (% of Mkt Cap)	25/98	57/93	74%	11%
Portfolio Equity Flows (% of Mkt Cap)	33/91	39/90	3.1%	0.3%
<b>Information</b>	45/166		—	
Internet Bandwidth (Bits per Second per Internet User)	36/169		c	
International Phone Calls (Minutes per Capita)	35/168		c	
Scientific Research Collaboration (per Million Population)	42/141		399	
Printed Publications Trade (USD per Capita)	72/163	69/164	\$1.29	\$6.85
<b>People</b>	90/113		—	
Tourists (Dep./Arr. per Capita)	50/85	85/150	0.20	0.31
International Students (% of Tertiary Education Enrollment)	118/137	104/112	1%	0%
Migrants (% of Population)	128/167	71/169	3%	5%

## STRUCTURAL AND POLICY DRIVERS OF DEPTH OF CONNECTEDNESS

Structural Factors	Rank	Level	General Policies / Environment	Rank	Level	Globalization Policies / Environment	Rank	Level
GDP per Capita (+)	54/164	\$14,896	Ease of Doing Business (+)	57/167	73	Tariffs (Weighted Mean Applied) (-)	160/165	0.49%
Linguistic Commonality (+)	88/164	5%	Logistics Performance (+)	33/151	3.3	Shipping Connectivity (+)	43/135	36
Remoteness (-)	3/164	9.0	Press Freedom (+)	47/157	27	Capital Account Openness (+)	65/160	0.7
Population (-)	61/169	18.95m	Labor Freedom (+)	55/165	65	Visa-Free Travel Outward (+)	36/169	174
Landlocked (-)	—	No	Financial Freedom (+)	16/162	70	Visa-Free Travel Inward (+)	70/168	93

— Not Applicable

· Data Not Available

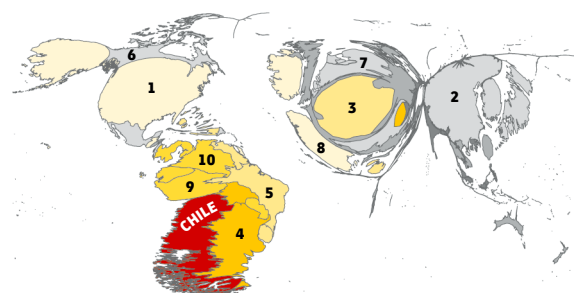
c Confidential Data

(+) Positive Impact

(-) Negative Impact

## ROOTED MAP

### CHILE'S GLOBAL CONNECTIONS



**Top 10 Countries Ranked by Their Shares of Chile's International Flows (Country Sizes on Map)**

1. United States (19%)
2. China (10%)
3. Luxembourg (9%)
4. Argentina (7%)
5. Brazil (4%)
6. Canada (4%)
7. Netherlands (4%)
8. Spain (4%)
9. Peru (3%)
10. Colombia (3%)

Map Colors: Chile's share of other countries' international flows

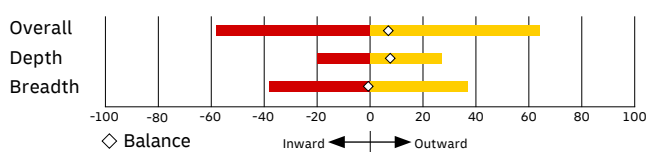


Questions? Please refer to page 16 for an explanation of how to read this map.

## BREADTH (Distribution of international flows across countries)

	Rank		Level	
	Outward	Inward	Outward	Inward
<b>Trade</b>	38/169		—	
Merchandise Trade	34/168	43/169	55%	58%
<b>Capital</b>	28/82		—	
FDI Stock	38/154	18/136	34%	54%
FDI Flows	·	·	·	·
Portfolio Equity Stock	36/76	—	51%	—
<b>Information</b>	40/163		—	
International Phone Calls	14/59		34%	
Scientific Research Collaboration	32/167		82%	
Printed Publications Trade	104/160	55/161	12%	44%
<b>People</b>	82/138		—	
Tourists	—	90/105	—	21%
International Students	—	72/99	—	13%
Migrants	25/160	45/151	43%	21%

## INWARD VS. OUTWARD CONNECTEDNESS



— Not Applicable

· Data Not Available

c Confidential Data

(+) Positive Impact

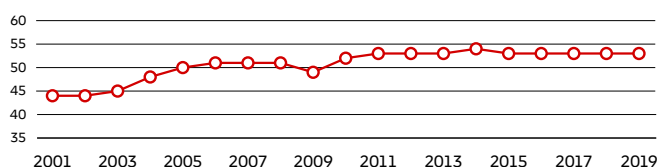
(-) Negative Impact

# CHINA

## KEY SCORES AND TRENDS

	Rank			Score		
	2019	2017	Change	2019	2017	Change
<b>Overall</b>	70/169	69/169	-1	53/100	53/100	0
<b>Depth</b>	150/169	148/169	-2	13/50	13/50	0
<b>Breadth</b>	18/169	17/169	-1	40/50	40/50	0
<b>Trade Pillar</b>	62/169	63/169	+1	55/100	56/100	-1
<b>Capital Pillar</b>	55/73	53/73	-2	47/100	47/100	0
<b>Information Pillar</b>	42/161	52/161	+10	63/100	59/100	+4
<b>People Pillar</b>	.	.	.	.	.	.

## CONNECTEDNESS SCORE TREND



## DEPTH (International flows relative to total activity)

	Rank		Level	
	Outward	Inward	Outward	Inward
<b>Trade</b>	156/169		—	
Merchandise Trade (% of GDP)	110/169	160/169	17%	14%
Services Trade (% of GDP)	157/169	160/169	2%	3%
<b>Capital</b>	73/99		—	
FDI Stock (% of GDP)	56/158	158/169	15%	12%
FDI Flows (% of GFCF)	67/158	148/169	2%	2%
Portfolio Equity Stock (% of Mkt Cap)	68/98	56/93	5%	12%
Portfolio Equity Flows (% of Mkt Cap)	59/91	27/90	0.4%	0.7%
<b>Information</b>	81/166		—	
Internet Bandwidth (Bits per Second per Internet User)	133/169		c	
International Phone Calls (Minutes per Capita)	61/168		c	
Scientific Research Collaboration (per Million Population)	80/141		89	
Printed Publications Trade (USD per Capita)	61/163	118/164	\$2.78	\$1.65
<b>People</b>	108/113		—	
Tourists (Dep./Arr. per Capita)	61/85	122/150	0.10	0.04
International Students (% of Tertiary Education Enrollment)	105/137	103/112	2%	0%
Migrants (% of Population)	161/167	169/169	1%	0%

## STRUCTURAL AND POLICY DRIVERS OF DEPTH OF CONNECTEDNESS

Structural Factors			General Policies / Environment			Globalization Policies / Environment		
	Rank	Level		Rank	Level		Rank	Level
GDP per Capita (+)	63/164	\$10,262	Ease of Doing Business (+)	30/167	78	Tariffs (Weighted Mean Applied) (-)	92/165	3.39%
Linguistic Commonality (+)	114/164	1.4%	Logistics Performance (+)	25/151	3.6	Shipping Connectivity (+)	1/135	156
Remoteness (-)	78/164	5.8	Press Freedom (+)	157/157	78	Capital Account Openness (+)	101/160	0.2
Population (-)	1/169	1.43b	Labor Freedom (+)	57/165	64	Visa-Free Travel Outward (+)	106/169	74
Landlocked (-)	—	No	Financial Freedom (+)	147/162	20	Visa-Free Travel Inward (+)	154/168	19

— Not Applicable

· Data Not Available

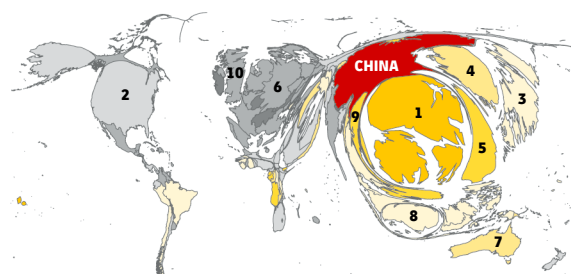
c Confidential Data

(+ ) Positive Impact

(- ) Negative Impact

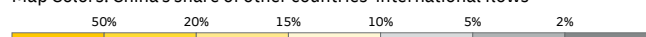
## ROOTED MAP

### CHINA'S GLOBAL CONNECTIONS



Top 10 Countries Ranked by Their Shares of China's International Flows (Country Sizes on Map)	Share (%)
1. Hong Kong SAR (China)	18%
2. United States	14%
3. Japan	6%
4. Korea (Republic of)	5%
5. Taiwan (China)	4%
6. Germany	3%
7. Australia	3%
8. Singapore	3%
9. Viet Nam	3%
10. United Kingdom	2%

Map Colors: China's share of other countries' international flows

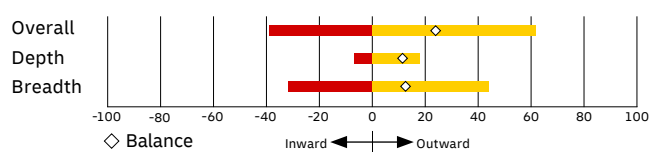


Questions? Please refer to page 16 for an explanation of how to read this map.

## BREADTH (Distribution of international flows across countries)

	Rank		Level	
	Outward	Inward	Outward	Inward
<b>Trade</b>	6/169		—	
Merchandise Trade	2/168	24/169	74%	63%
<b>Capital</b>	38/82		—	
FDI Stock	47/154	72/136	28%	34%
FDI Flows	28/62	64/80	34%	26%
Portfolio Equity Stock	24/76	—	55%	—
<b>Information</b>	15/163		—	
International Phone Calls	7/59		41%	
Scientific Research Collaboration	66/167		70%	
Printed Publications Trade	5/160	29/161	51%	52%
<b>People</b>	.		—	
Tourists	—	.	—	.
International Students	—	.	—	.
Migrants	19/160	64/151	45%	16%

## INWARD VS. OUTWARD CONNECTEDNESS



— Not Applicable

· Data Not Available

c Confidential Data

(+ ) Positive Impact

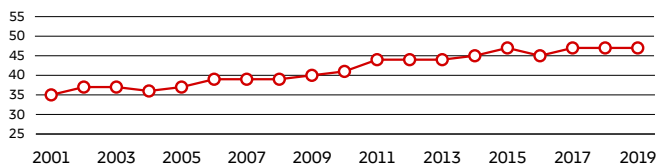
(- ) Negative Impact

# COLOMBIA

## KEY SCORES AND TRENDS

	Rank			Score		
	2019	2017	Change	2019	2017	Change
<b>Overall</b>	87/169	89/169	+2	47/100	47/100	0
<b>Depth</b>	131/169	129/169	-2	17/50	16/50	+1
<b>Breadth</b>	51/169	57/169	+6	31/50	30/50	+1
<b>Trade Pillar</b>	109/169	113/169	+4	45/100	43/100	+2
<b>Capital Pillar</b>	49/73	48/73	-1	51/100	51/100	0
<b>Information Pillar</b>	55/161	55/161	0	60/100	59/100	+1
<b>People Pillar</b>	81/103	77/103	-4	37/100	38/100	-1

## CONNECTEDNESS SCORE TREND



## DEPTH (International flows relative to total activity)

	Rank		Level	
	Outward	Inward	Outward	Inward
<b>Trade</b>	160/169		—	
Merchandise Trade (% of GDP)	133/169	153/169	12%	16%
Services Trade (% of GDP)	136/169	149/169	3%	4%
<b>Capital</b>	50/99		—	
FDI Stock (% of GDP)	48/158	55/169	20%	64%
FDI Flows (% of GFCF)	42/158	44/169	6%	19%
Portfolio Equity Stock (% of Mkt Cap)	.	72/93	.	5%
Portfolio Equity Flows (% of Mkt Cap)	.	72/90	.	-0.4%
<b>Information</b>	73/166		—	
Internet Bandwidth (Bits per Second per Internet User)	81/169		c	
International Phone Calls (Minutes per Capita)	57/168		c	
Scientific Research Collaboration (per Million Population)	79/141		89	
Printed Publications Trade (USD per Capita)	74/163	116/164	\$1.02	\$1.78
<b>People</b>	98/113		—	
Tourists (Dep./Arr. per Capita)	67/85	111/150	0.09	0.08
International Students (% of Tertiary Education Enrollment)	109/137	109/112	2%	0%
Migrants (% of Population)	91/167	110/169	6%	2%

## STRUCTURAL AND POLICY DRIVERS OF DEPTH OF CONNECTEDNESS

Structural Factors			General Policies / Environment			Globalization Policies / Environment		
	Rank	Level		Rank	Level		Rank	Level
GDP per Capita (+)	82/164	\$6,432	Ease of Doing Business (+)	64/167	70	Tariffs (Weighted Mean Applied) (-)	94/165	3.28%
Linguistic Commonality (+)	89/164	4.9%	Logistics Performance (+)	59/151	2.9	Shipping Connectivity (+)	33/135	46
Remoteness (-)	39/164	6.8	Press Freedom (+)	119/157	43	Capital Account Openness (+)	91/160	0.4
Population (-)	29/169	50.34m	Labor Freedom (+)	17/165	78	Visa-Free Travel Outward (+)	76/169	127
Landlocked (-)	—	No	Financial Freedom (+)	16/162	70	Visa-Free Travel Inward (+)	60/168	99

— Not Applicable

· Data Not Available

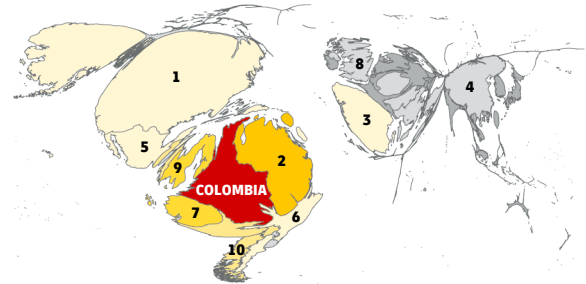
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(+ Positive Impact

(-) Negative Impact

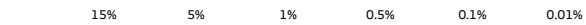
## ROOTED MAP

### COLOMBIA'S GLOBAL CONNECTIONS



Top 10 Countries Ranked by Their Shares of Colombia's International Flows (Country Sizes on Map)	Share
1. United States	36%
2. Venezuela	10%
3. Spain	6%
4. China	6%
5. Mexico	5%
6. Brazil	3%
7. Ecuador	3%
8. United Kingdom	3%
9. Panama	3%
10. Chile	2%

Map Colors: Colombia's share of other countries' international flows

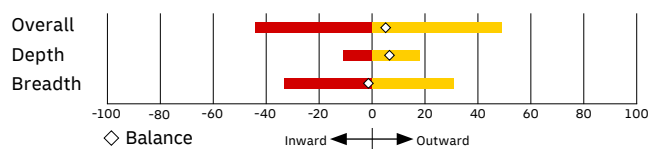


Questions? Please refer to page 16 for an explanation of how to read this map.

## BREADTH (Distribution of international flows across countries)

	Rank		Level	
	Outward	Inward	Outward	Inward
<b>Trade</b>	47/169		—	
Merchandise Trade	50/168	40/169	50%	58%
<b>Capital</b>	50/82		—	
FDI Stock	119/154	47/136	7%	45%
FDI Flows	23/62	14/80	36%	48%
Portfolio Equity Stock	51/76	—	40%	—
<b>Information</b>	39/163		—	
International Phone Calls	.		.	
Scientific Research Collaboration	40/167		77%	
Printed Publications Trade	76/160	68/161	18%	40%
<b>People</b>	77/138		—	
Tourists	—	.	—	.
International Students	—	63/99	—	18%
Migrants	51/160	118/151	34%	7%

## INWARD VS. OUTWARD CONNECTEDNESS



◇ Balance

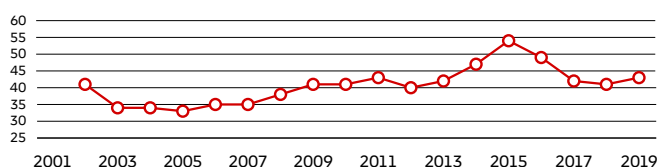
Inward ← | → Outward

# CONGO

## KEY SCORES AND TRENDS

	Rank			Score		
	2019	2017	Change	2019	2017	Change
<b>Overall</b>	101/169	103/169	+2	43/100	42/100	+1
<b>Depth</b>	86/169	71/169	-15	26/50	28/50	-2
<b>Breadth</b>	114/169	134/169	+20	17/50	14/50	+3
<b>Trade Pillar</b>	105/169	103/169	-2	46/100	46/100	0
<b>Capital Pillar</b>	.	.	.	.	.	.
<b>Information Pillar</b>	125/161	126/161	+1	37/100	35/100	+2
<b>People Pillar</b>	.	.	.	.	.	.

## CONNECTEDNESS SCORE TREND



## DEPTH (International flows relative to total activity)

	Rank		Level	
	Outward	Inward	Outward	Inward
<b>Trade</b>	78/169		—	
Merchandise Trade (% of GDP)	11/169	100/169	66%	29%
Services Trade (% of GDP)	165/169	169/169	1%	0%
<b>Capital</b>	.		—	
FDI Stock (% of GDP)	143/158	8/169	1%	268%
FDI Flows (% of GFCF)	85/158	2/169	1%	198%
Portfolio Equity Stock (% of Mkt Cap)	.	.	.	.
Portfolio Equity Flows (% of Mkt Cap)	.	.	.	.
<b>Information</b>	124/166		—	
Internet Bandwidth (Bits per Second per Internet User)	129/169		c	
International Phone Calls (Minutes per Capita)	127/168		c	
Scientific Research Collaboration (per Million Population)	78/141		98	
Printed Publications Trade (USD per Capita)	137/163	137/164	\$0.01	\$0.81
<b>People</b>	.		—	
Tourists (Dep./Arr. per Capita)	.	130/150	.	0.03
International Students (% of Tertiary Education Enrollment)	16/137	.	18%	.
Migrants (% of Population)	109/167	60/169	4%	7%

## STRUCTURAL AND POLICY DRIVERS OF DEPTH OF CONNECTEDNESS

Structural Factors			General Policies / Environment			Globalization Policies / Environment		
	Rank	Level		Rank	Level		Rank	Level
GDP per Capita (+)	125/164	\$2,011	Ease of Doing Business (+)	163/167	40	Tariffs (Weighted Mean Applied) (-)	19/165	11.55%
Linguistic Commonality (+)	64/164	7.6%	Logistics Performance (+)	115/151	2.5	Shipping Connectivity (+)	61/135	28
Remoteness (-)	33/164	7.1	Press Freedom (+)	108/157	37	Capital Account Openness (+)	101/160	0.2
Population (-)	109/169	5.38m	Labor Freedom (+)	160/165	35	Visa-Free Travel Outward (+)	155/169	48
Landlocked (-)	—	No	Financial Freedom (+)	127/162	30	Visa-Free Travel Inward (+)	156/168	15

— Not Applicable

. Data Not Available

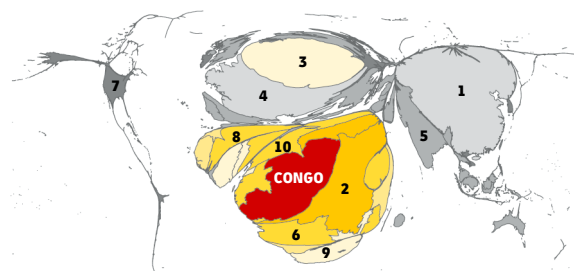
c Confidential Data

(+ Positive Impact

(-) Negative Impact

## ROOTED MAP

### CONGO'S GLOBAL CONNECTIONS



#### Top 10 Countries Ranked by Their Shares of Congo's International Flows (Country Sizes on Map)

1. China (18%)	6. Angola (3%)
2. Dem. Rep. Congo (12%)	7. United States (3%)
3. Belgium (10%)	8. Mali (3%)
4. France (10%)	9. South Africa (2%)
5. India (4%)	10. Cameroon (2%)

Map Colors: Congo's share of other countries' international flows

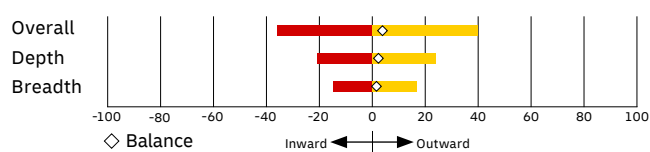


Questions? Please refer to page 16 for an explanation of how to read this map.

## BREADTH (Distribution of international flows across countries)

	Rank		Level	
	Outward	Inward	Outward	Inward
<b>Trade</b>	105/169		—	
Merchandise Trade	108/168	90/169	31%	48%
<b>Capital</b>	.		—	
FDI Stock	100/154	126/136	11%	9%
FDI Flows	.	.	.	.
Portfolio Equity Stock	.	—	.	—
<b>Information</b>	123/163		—	
International Phone Calls	.		.	
Scientific Research Collaboration	140/167		56%	
Printed Publications Trade	109/160	116/161	11%	30%
<b>People</b>	.		—	
Tourists	—	.	—	.
International Students	—	.	—	.
Migrants	120/160	125/151	20%	6%

## INWARD VS. OUTWARD CONNECTEDNESS



— Not Applicable

. Data Not Available

c Confidential Data

(+ Positive Impact

(-) Negative Impact

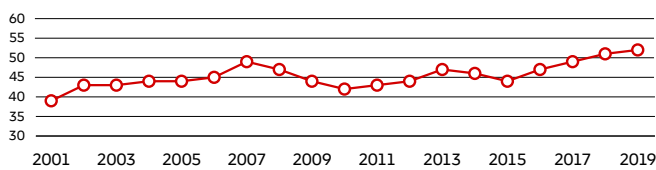


# COSTA RICA

## KEY SCORES AND TRENDS

	Rank			Score		
	2019	2017	Change	2019	2017	Change
<b>Overall</b>	74/169	80/169	+6	52/100	49/100	+3
<b>Depth</b>	80/169	95/169	+15	27/50	24/50	+3
<b>Breadth</b>	78/169	86/169	+8	25/50	24/50	+1
<b>Trade Pillar</b>	96/169	98/169	+2	48/100	47/100	+1
<b>Capital Pillar</b>	43/73	55/73	+12	53/100	45/100	+8
<b>Information Pillar</b>	73/161	72/161	-1	54/100	53/100	+1
<b>People Pillar</b>	64/103	64/103	0	49/100	49/100	0

### CONNECTEDNESS SCORE TREND



## DEPTH (International flows relative to total activity)

	Rank		Level	
	Outward	Inward	Outward	Inward
<b>Trade</b>	108/169		—	
Merchandise Trade (% of GDP)	101/169	112/169	19%	26%
Services Trade (% of GDP)	51/169	120/169	15%	7%
<b>Capital</b>	25/99		—	
FDI Stock (% of GDP)	82/158	48/169	6%	68%
FDI Flows (% of GFCF)	92/158	31/169	1%	25%
Portfolio Equity Stock (% of Mkt Cap)	38/98	55/93	45%	13%
Portfolio Equity Flows (% of Mkt Cap)	13/91	13/90	10%	1.8%
<b>Information</b>	74/166		—	
Internet Bandwidth (Bits per Second per Internet User)	75/169		c	
International Phone Calls (Minutes per Capita)	83/168		c	
Scientific Research Collaboration (per Million Population)	66/141		134	
Printed Publications Trade (USD per Capita)	64/163	57/164	\$1.79	\$10.06
<b>People</b>	73/113		—	
Tourists (Dep./Arr. per Capita)	48/85	60/150	0.22	0.60
International Students (% of Tertiary Education Enrollment)	117/137	.	1%	.
Migrants (% of Population)	133/167	57/169	3%	8%

## STRUCTURAL AND POLICY DRIVERS OF DEPTH OF CONNECTEDNESS

Structural Factors	Rank		Level	General Policies / Environment		Globalization Policies / Environment		
	Rank	Level		Rank	Level	Rank	Level	
GDP per Capita (+)	57/164	\$12,238	Ease of Doing Business (+)	71/167	69	Tariffs (Weighted Mean Applied) (-)	111/165	1.80%
Linguistic Commonality (+)	81/164	5.2%	Logistics Performance (+)	74/151	2.8	Shipping Connectivity (+)	68/135	21
Remoteness (-)	52/164	6.4	Press Freedom (+)	7/157	11	Capital Account Openness (+)	1/160	1.0
Population (-)	111/169	5.05m	Labor Freedom (+)	106/165	55	Visa-Free Travel Outward (+)	54/169	150
Landlocked (-)	—	No	Financial Freedom (+)	71/162	50	Visa-Free Travel Inward (+)	64/168	97

— Not Applicable

· Data Not Available

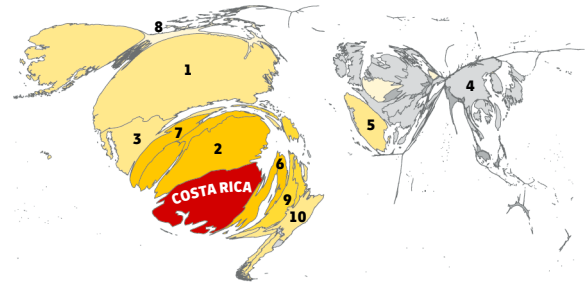
c Confidential Data

(+) Positive Impact

(-) Negative Impact

## ROOTED MAP

### COSTA RICA'S GLOBAL CONNECTIONS



**Top 10 Countries Ranked by Their Shares of Costa Rica's International Flows (Country Sizes on Map)**

1. United States (39%)
2. Nicaragua (10%)
3. Mexico (5%)
4. China (4%)
5. Spain (3%)
6. Panama (3%)
7. Guatemala (3%)
8. Canada (3%)
9. Colombia (2%)
10. Brazil (2%)

Map Colors: Costa Rica's share of other countries' international flows

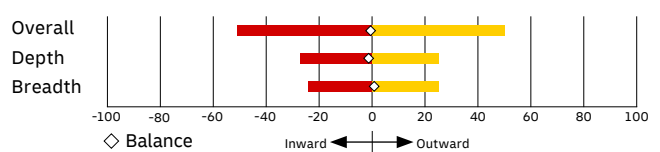
1% 0.25% 0.1% 0.05% 0.01% 0.001%

Questions? Please refer to page 16 for an explanation of how to read this map.

## BREADTH (Distribution of international flows across countries)

	Rank		Level	
	Outward	Inward	Outward	Inward
<b>Trade</b>	75/169		—	
Merchandise Trade	83/168	75/169	39%	51%
<b>Capital</b>	58/82		—	
FDI Stock	108/154	69/136	9%	35%
FDI Flows	.	.	.	.
Portfolio Equity Stock	50/76	—	41%	—
<b>Information</b>	72/163		—	
International Phone Calls	.		.	
Scientific Research Collaboration	71/167		70%	
Printed Publications Trade	93/160	107/161	14%	31%
<b>People</b>	61/138		—	
Tourists	—	54/105	—	38%
International Students	—	.	—	.
Migrants	55/160	90/151	33%	12%

## INWARD VS. OUTWARD CONNECTEDNESS



— Not Applicable

· Data Not Available

c Confidential Data

(+) Positive Impact

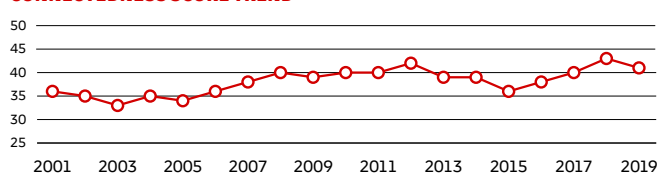
(-) Negative Impact

# CÔTE D'IVOIRE

## KEY SCORES AND TRENDS

	Rank			Score		
	2019	2017	Change	2019	2017	Change
<b>Overall</b>	105/169	108/169	+3	41/100	40/100	+1
<b>Depth</b>	147/169	150/169	+3	14/50	13/50	+1
<b>Breadth</b>	72/169	69/169	-3	27/50	28/50	-1
<b>Trade Pillar</b>	92/169	89/169	-3	49/100	51/100	-2
<b>Capital Pillar</b>	.	.	.	.	.	.
<b>Information Pillar</b>	143/161	141/161	-2	31/100	29/100	+2
<b>People Pillar</b>	.	.	.	.	.	.

## CONNECTEDNESS SCORE TREND



## DEPTH (International flows relative to total activity)

	Rank		Level	
	Outward	Inward	Outward	Inward
<b>Trade</b>	144/169		—	
Merchandise Trade (% of GDP)	86/169	148/169	22%	18%
Services Trade (% of GDP)	156/169	132/169	2%	6%
<b>Capital</b>	85/99		—	
FDI Stock (% of GDP)	116/158	144/169	2%	18%
FDI Flows (% of GFCF)	53/158	117/169	4%	7%
Portfolio Equity Stock (% of Mkt Cap)	75/98	81/93	3%	3%
Portfolio Equity Flows (% of Mkt Cap)	54/91	47/90	0.8%	0.2%
<b>Information</b>	146/166		—	
Internet Bandwidth (Bits per Second per Internet User)	139/169		c	
International Phone Calls (Minutes per Capita)	144/168		c	
Scientific Research Collaboration (per Million Population)	124/141		15	
Printed Publications Trade (USD per Capita)	123/163	133/164	\$0.05	\$0.89
<b>People</b>	—		—	
Tourists (Dep./Arr. per Capita)	.	.	.	.
International Students (% of Tertiary Education Enrollment)	53/137	78/112	6%	2%
Migrants (% of Population)	114/167	53/169	4%	10%

## STRUCTURAL AND POLICY DRIVERS OF DEPTH OF CONNECTEDNESS

Structural Factors			General Policies / Environment			Globalization Policies / Environment		
	Rank	Level		Rank	Level		Rank	Level
GDP per Capita (+)	120/164	\$2,286	Ease of Doing Business (+)	105/167	61	Tariffs (Weighted Mean Applied) (-)	32/165	10.17%
Linguistic Commonality (+)	73/164	7.5%	Logistics Performance (+)	49/151	3.1	Shipping Connectivity (+)	71/135	19
Remoteness (-)	43/164	6.6	Press Freedom (+)	63/157	29	Capital Account Openness (+)	101/160	0.2
Population (-)	53/169	25.72m	Labor Freedom (+)	.	.	Visa-Free Travel Outward (+)	134/169	57
Landlocked (-)	—	No	Financial Freedom (+)	.	.	Visa-Free Travel Inward (+)	151/168	23

— Not Applicable

. Data Not Available

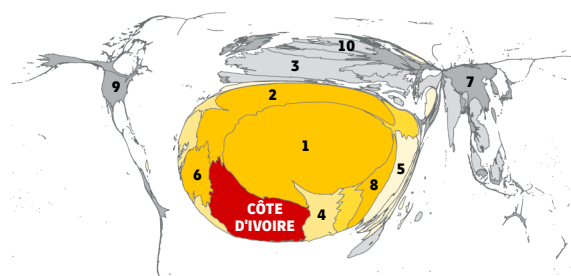
c Confidential Data

(+ Positive Impact

(-) Negative Impact

## ROOTED MAP

### CÔTE D'IVOIRE'S GLOBAL CONNECTIONS



#### Top 10 Countries Routed by Their Shares of Côte d'Ivoire's International Flows (Country Sizes on Map)

1. Burkina Faso (31%)	6. Guinea (3%)
2. Mali (12%)	7. China (3%)
3. France (6%)	8. Benin (3%)
4. Ghana (4%)	9. United States (3%)
5. Nigeria (3%)	10. Netherlands (2%)

Map Colors: Côte d'Ivoire's share of other countries' international flows

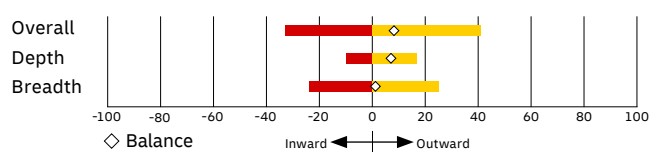


Questions? Please refer to page 16 for an explanation of how to read this map.

## BREADTH (Distribution of international flows across countries)

	Rank		Level	
	Outward	Inward	Outward	Inward
<b>Trade</b>	49/169		—	
Merchandise Trade	53/168	42/169	48%	58%
<b>Capital</b>	—		—	
FDI Stock	103/154	64/136	10%	38%
FDI Flows	.	.	.	.
Portfolio Equity Stock	.	—	.	—
<b>Information</b>	126/163		—	
International Phone Calls	.		.	
Scientific Research Collaboration	144/167		54%	
Printed Publications Trade	82/160	135/161	17%	24%
<b>People</b>	128/138		—	
Tourists	—	.	—	.
International Students	—	84/99	—	9%
Migrants	142/160	141/151	14%	4%

## INWARD VS. OUTWARD CONNECTEDNESS



◇ Balance

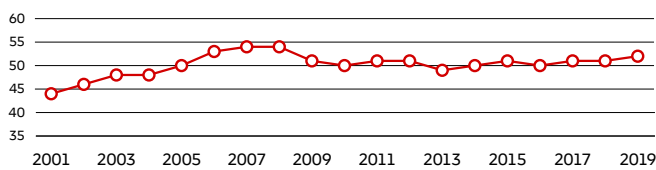
Inward ← | → Outward

# CROATIA

## KEY SCORES AND TRENDS

	Rank			Score		
	2019	2017	Change	2019	2017	Change
<b>Overall</b>	75/169	73/169	-2	52/100	51/100	+1
<b>Depth</b>	55/169	69/169	+14	30/50	29/50	+1
<b>Breadth</b>	97/169	92/169	-5	21/50	23/50	-2
<b>Trade Pillar</b>	67/169	66/169	-1	54/100	55/100	-1
<b>Capital Pillar</b>	65/73	64/73	-1	35/100	36/100	-1
<b>Information Pillar</b>	61/161	62/161	+1	57/100	56/100	+1
<b>People Pillar</b>	38/103	39/103	+1	67/100	66/100	+1

### CONNECTEDNESS SCORE TREND



## DEPTH (International flows relative to total activity)

	Rank		Level	
	Outward	Inward	Outward	Inward
<b>Trade</b>	37/169		—	
Merchandise Trade (% of GDP)	61/169	40/169	29%	46%
Services Trade (% of GDP)	23/169	88/169	28%	9%
<b>Capital</b>	79/99		—	
FDI Stock (% of GDP)	127/158	80/169	2%	49%
FDI Flows (% of GFCF)	150/158	107/169	-1%	8%
Portfolio Equity Stock (% of Mkt Cap)	53/98	77/93	15%	3%
Portfolio Equity Flows (% of Mkt Cap)	42/91	53/90	1.6%	0.1%
<b>Information</b>	31/166		—	
Internet Bandwidth (Bits per Second per Internet User)	37/169		c	
International Phone Calls (Minutes per Capita)	38/168		c	
Scientific Research Collaboration (per Million Population)	32/141		621	
Printed Publications Trade (USD per Capita)	29/163	53/164	\$14.41	\$13.37
<b>People</b>	20/113		—	
Tourists (Dep./Arr. per Capita)	37/85	5/150	0.50	4.00
International Students (% of Tertiary Education Enrollment)	62/137	68/112	6%	3%
Migrants (% of Population)	26/167	41/169	24%	13%

## STRUCTURAL AND POLICY DRIVERS OF DEPTH OF CONNECTEDNESS

Structural Factors			General Policies / Environment			Globalization Policies / Environment		
	Rank	Level		Rank	Level		Rank	Level
GDP per Capita (+)	55/164	\$14,853	Ease of Doing Business (+)	50/167	74	Tariffs (Weighted Mean Applied) (-)	115/165	1.69%
Linguistic Commonality (+)	128/164	0.1%	Logistics Performance (+)	48/151	3.1	Shipping Connectivity (+)	55/135	33
Remoteness (-)	154/164	2.6	Press Freedom (+)	54/157	29	Capital Account Openness (+)	65/160	0.7
Population (-)	119/169	4.13m	Labor Freedom (+)	149/165	44	Visa-Free Travel Outward (+)	40/169	170
Landlocked (-)	—	No	Financial Freedom (+)	40/162	60	Visa-Free Travel Inward (+)	70/168	93

— Not Applicable

· Data Not Available

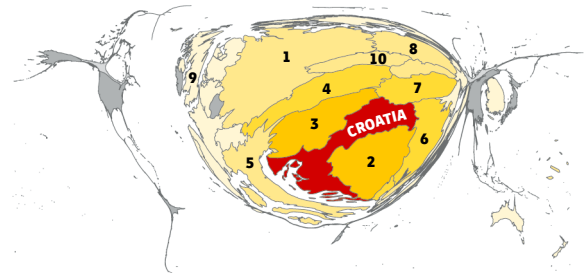
c Confidential Data

(+ Positive Impact

(-) Negative Impact

## ROOTED MAP

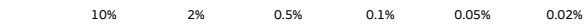
### CROATIA'S GLOBAL CONNECTIONS



#### Top 10 Countries Ranked by Their Shares of Croatia's International Flows (Country Sizes on Map)

1. Germany (17%)	6. Serbia (4%)
2. Bosnia and Herzegovina (8%)	7. Hungary (4%)
3. Slovenia (8%)	8. Poland (4%)
4. Austria (7%)	9. United Kingdom (3%)
5. Italy (7%)	10. Czechia (3%)

Map Colors: Croatia's share of other countries' international flows

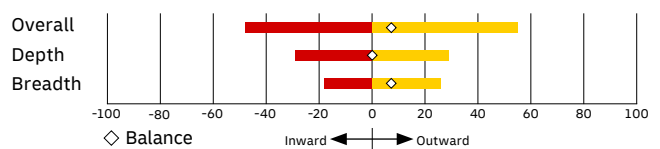


Questions? Please refer to page 16 for an explanation of how to read this map.

## BREADTH (Distribution of international flows across countries)

	Rank		Level	
	Outward	Inward	Outward	Inward
<b>Trade</b>	108/169		—	
Merchandise Trade	82/168	137/169	39%	40%
<b>Capital</b>	60/82		—	
FDI Stock	74/154	80/136	16%	32%
FDI Flows	49/62	55/80	15%	32%
Portfolio Equity Stock	·	—	·	—
<b>Information</b>	112/163		—	
International Phone Calls	56/59		8%	
Scientific Research Collaboration	45/167		75%	
Printed Publications Trade	36/160	61/161	31%	42%
<b>People</b>	53/138		—	
Tourists	—	21/105	—	54%
International Students	—	53/99	—	24%
Migrants	96/160	117/151	25%	7%

## INWARD VS. OUTWARD CONNECTEDNESS



— Not Applicable

· Data Not Available

c Confidential Data

(+ Positive Impact

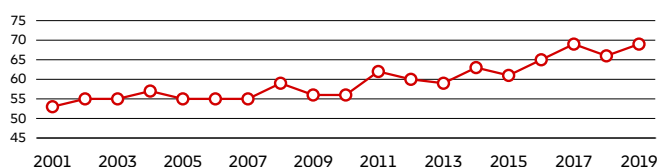
(-) Negative Impact

# CYPRUS

## KEY SCORES AND TRENDS

	Rank			Score		
	2019	2017	Change	2019	2017	Change
<b>Overall</b>	29/169	28/169	-1	69/100	69/100	0
<b>Depth</b>	10/169	10/169	0	42/50	43/50	-1
<b>Breadth</b>	75/169	73/169	-2	26/50	27/50	-1
<b>Trade Pillar</b>	59/169	49/169	-10	56/100	60/100	-4
<b>Capital Pillar</b>	20/73	26/73	+6	67/100	64/100	+3
<b>Information Pillar</b>	33/161	43/161	+10	66/100	62/100	+4
<b>People Pillar</b>	17/103	17/103	0	80/100	79/100	+1

## CONNECTEDNESS SCORE TREND



## DEPTH (International flows relative to total activity)

	Rank		Level	
	Outward	Inward	Outward	Inward
<b>Trade</b>	64/169		—	
Merchandise Trade (% of GDP)	124/169	70/169	14%	37%
Services Trade (% of GDP)	8/169	6/169	55%	35%
<b>Capital</b>	1/99		—	
FDI Stock (% of GDP)	1/158	1/169	1803%	1812%
FDI Flows (% of GFCF)	1/158	1/169	181%	325%
Portfolio Equity Stock (% of Mkt Cap)	6/98	4/93	371%	113%
Portfolio Equity Flows (% of Mkt Cap)	7/91	3/90	67%	19%
<b>Information</b>	26/166		—	
Internet Bandwidth (Bits per Second per Internet User)	26/169		c	
International Phone Calls (Minutes per Capita)	27/168		c	
Scientific Research Collaboration (per Million Population)	19/141		1,152	
Printed Publications Trade (USD per Capita)	85/163	41/164	\$0.59	\$18.11
<b>People</b>	3/113		—	
Tourists (Dep./Arr. per Capita)	.	9/150	.	3.31
International Students (% of Tertiary Education Enrollment)	2/137	7/112	69%	23%
Migrants (% of Population)	35/167	31/169	18%	15%

## STRUCTURAL AND POLICY DRIVERS OF DEPTH OF CONNECTEDNESS

Structural Factors			General Policies / Environment			Globalization Policies / Environment		
	Rank	Level		Rank	Level		Rank	Level
GDP per Capita (+)	33/164	\$27,858	Ease of Doing Business (+)	53/167	73	Tariffs (Weighted Mean Applied) (-)	115/165	1.69%
Linguistic Commonality (+)	115/164	1.1%	Logistics Performance (+)	44/151	3.1	Shipping Connectivity (+)	73/135	18
Remoteness (-)	118/164	4.1	Press Freedom (+)	26/157	20	Capital Account Openness (+)	51/160	0.9
Population (-)	143/169	1.20m	Labor Freedom (+)	87/165	60	Visa-Free Travel Outward (+)	36/169	174
Landlocked (-)	—	No	Financial Freedom (+)	40/162	60	Visa-Free Travel Inward (+)	70/168	93

— Not Applicable

· Data Not Available

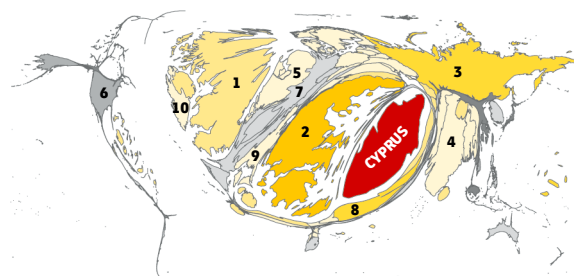
c Confidential Data

(+ Positive Impact

(-) Negative Impact

## ROOTED MAP

### CYPRUS'S GLOBAL CONNECTIONS



#### Top 10 Countries Ranked by Their Shares of Cyprus's International Flows (Country Sizes on Map)

1. United Kingdom (16%)
2. Greece (14%)
3. Russian Federation (14%)
4. India (5%)
5. Netherlands (4%)
6. United States (3%)
7. Germany (3%)
8. Israel (2%)
9. Italy (2%)
10. Ireland (1.7%)

Map Colors: Cyprus's share of other countries' international flows

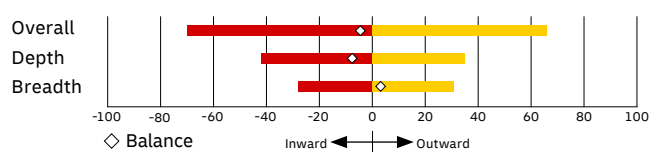


Questions? Please refer to page 16 for an explanation of how to read this map.

## BREADTH (Distribution of international flows across countries)

	Rank		Level	
	Outward	Inward	Outward	Inward
<b>Trade</b>	73/169		—	
Merchandise Trade	70/168	87/169	43%	49%
<b>Capital</b>	66/82		—	
FDI Stock	.	.	.	.
FDI Flows	.	.	.	.
Portfolio Equity Stock	54/76	—	37%	—
<b>Information</b>	57/163		—	
International Phone Calls	.	.	.	.
Scientific Research Collaboration	72/167	—	69%	—
Printed Publications Trade	44/160	115/161	29%	30%
<b>People</b>	45/138		—	
Tourists	—	57/105	—	37%
International Students	—	42/99	—	26%
Migrants	79/160	15/151	28%	37%

## INWARD VS. OUTWARD CONNECTEDNESS



— Not Applicable

· Data Not Available

c Confidential Data

(+ Positive Impact

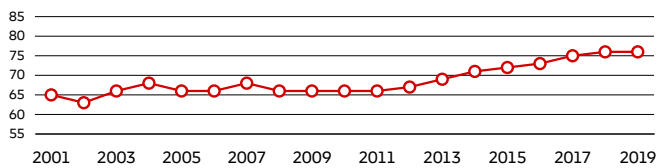
(-) Negative Impact

# CZECHIA

## KEY SCORES AND TRENDS

	Rank			Score		
	2019	2017	Change	2019	2017	Change
<b>Overall</b>	14/169	13/169	-1	76/100	75/100	+1
<b>Depth</b>	7/169	11/169	+4	43/50	42/50	+1
<b>Breadth</b>	42/169	47/169	+5	33/50	33/50	0
<b>Trade Pillar</b>	7/169	7/169	0	83/100	83/100	0
<b>Capital Pillar</b>	23/73	27/73	+4	66/100	64/100	+2
<b>Information Pillar</b>	50/161	47/161	-3	61/100	60/100	+1
<b>People Pillar</b>	26/103	25/103	-1	75/100	75/100	0

## CONNECTEDNESS SCORE TREND



## DEPTH (International flows relative to total activity)

	Rank		Level	
	Outward	Inward	Outward	Inward
<b>Trade</b>	11/169		—	
Merchandise Trade (% of GDP)	7/169	10/169	81%	72%
Services Trade (% of GDP)	65/169	69/169	12%	10%
<b>Capital</b>	10/99		—	
FDI Stock (% of GDP)	50/158	46/169	18%	69%
FDI Flows (% of GFCF)	19/158	60/169	12%	16%
Portfolio Equity Stock (% of Mkt Cap)	29/98	30/93	69%	32%
Portfolio Equity Flows (% of Mkt Cap)	24/91	20/90	4.2%	1.0%
<b>Information</b>	20/166		—	
Internet Bandwidth (Bits per Second per Internet User)	17/169		c	
International Phone Calls (Minutes per Capita)	49/168		c	
Scientific Research Collaboration (per Million Population)	23/141		877	
Printed Publications Trade (USD per Capita)	6/163	9/164	\$93.02	\$66.39
<b>People</b>	36/113		—	
Tourists (Dep./Arr. per Capita)	29/85	34/150	0.69	1.28
International Students (% of Tertiary Education Enrollment)	85/137	17/112	4%	13%
Migrants (% of Population)	63/167	75/169	9%	5%

## STRUCTURAL AND POLICY DRIVERS OF DEPTH OF CONNECTEDNESS

Structural Factors			General Policies / Environment			Globalization Policies / Environment		
	Rank	Level		Rank	Level		Rank	Level
GDP per Capita (+)	39/164	\$23,102	Ease of Doing Business (+)	40/167	76	Tariffs (Weighted Mean Applied) (-)	115/165	1.69%
Linguistic Commonality (+)	132/164	0%	Logistics Performance (+)	22/151	3.7	Shipping Connectivity (+)	.	.
Remoteness (-)	161/164	2.2	Press Freedom (+)	38/157	24	Capital Account Openness (+)	1/160	1.0
Population (-)	80/169	10.69m	Labor Freedom (+)	18/165	78	Visa-Free Travel Outward (+)	21/169	184
Landlocked (-)	—	Yes	Financial Freedom (+)	4/162	80	Visa-Free Travel Inward (+)	70/168	93

— Not Applicable

· Data Not Available

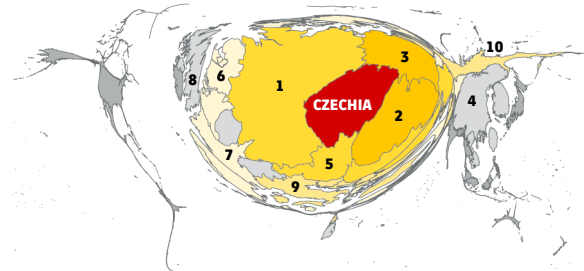
c Confidential Data

(+ Positive Impact

(-) Negative Impact

## ROOTED MAP

### CZECHIA'S GLOBAL CONNECTIONS



#### Top 10 Countries Ranked by Their Shares of Czechia's International Flows (Country Sizes on Map)

1. Germany (27%)
2. Slovakia (9%)
3. Poland (6%)
4. China (5%)
5. Austria (4%)
6. Netherlands (4%)
7. France (3%)
8. United Kingdom (3%)
9. Italy (3%)
10. Russian Federation (3%)

Map Colors: Czechia's share of other countries' international flows

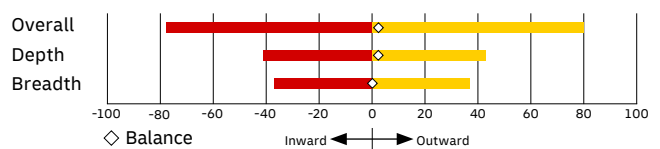


Questions? Please refer to page 16 for an explanation of how to read this map.

## BREADTH (Distribution of international flows across countries)

	Rank		Level	
	Outward	Inward	Outward	Inward
<b>Trade</b>	40/169		—	
Merchandise Trade	56/168	30/169	47%	62%
<b>Capital</b>	41/82		—	
FDI Stock	42/154	39/136	33%	47%
FDI Flows	20/62	50/80	38%	34%
Portfolio Equity Stock	42/76	—	45%	—
<b>Information</b>	97/163		—	
International Phone Calls	54/59		11%	
Scientific Research Collaboration	27/167		82%	
Printed Publications Trade	20/160	64/161	40%	41%
<b>People</b>	25/138		—	
Tourists	—	10/105	—	63%
International Students	—	41/99	—	26%
Migrants	64/160	21/151	31%	33%

## INWARD VS. OUTWARD CONNECTEDNESS



◇ Balance

Inward ← | → Outward

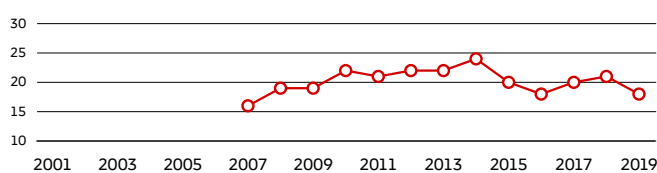


# DEMOCRATIC REPUBLIC OF THE CONGO

## KEY SCORES AND TRENDS

	Rank			Score		
	2019	2017	Change	2019	2017	Change
<b>Overall</b>	165/169	162/169	-3	18/100	20/100	-2
<b>Depth</b>	163/169	154/169	-9	8/50	10/50	-2
<b>Breadth</b>	152/169	147/169	-5	10/50	10/50	0
<b>Trade Pillar</b>	168/169	166/169	-2	16/100	20/100	-4
<b>Capital Pillar</b>	.	.	.	.	.	.
<b>Information Pillar</b>	161/161	159/161	-2	20/100	20/100	0
<b>People Pillar</b>	102/103	102/103	0	16/100	16/100	0

## CONNECTEDNESS SCORE TREND



## DEPTH (International flows relative to total activity)

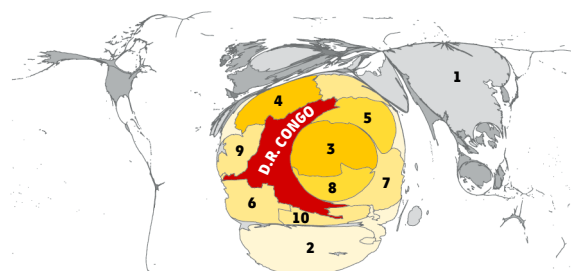
	Rank		Level	
	Outward	Inward	Outward	Inward
<b>Trade</b>	162/169		—	
Merchandise Trade (% of GDP)	121/169	163/169	14%	13%
Services Trade (% of GDP)	169/169	133/169	0%	6%
<b>Capital</b>	.		—	
FDI Stock (% of GDP)	79/158	67/169	6%	54%
FDI Flows (% of GFCF)	70/158	68/169	2%	14%
Portfolio Equity Stock (% of Mkt Cap)	.	.	.	.
Portfolio Equity Flows (% of Mkt Cap)	.	.	.	.
<b>Information</b>	166/166		—	
Internet Bandwidth (Bits per Second per Internet User)	167/169		c	
International Phone Calls (Minutes per Capita)	165/168		c	
Scientific Research Collaboration (per Million Population)	140/141		4	
Printed Publications Trade (USD per Capita)	143/163	159/164	\$0.01	\$0.23
<b>People</b>	110/113		—	
Tourists (Dep./Arr. per Capita)	84/85	150/150	0.01	0.00
International Students (% of Tertiary Education Enrollment)	101/137	102/112	2%	0%
Migrants (% of Population)	145/167	134/169	2%	1%

## STRUCTURAL AND POLICY DRIVERS OF DEPTH OF CONNECTEDNESS

Structural Factors			General Policies / Environment			Globalization Policies / Environment		
	Rank	Level		Rank	Level		Rank	Level
GDP per Capita (+)	157/164	\$545	Ease of Doing Business (+)	165/167	36	Tariffs (Weighted Mean Applied) (-)	31/165	10.19%
Linguistic Commonality (+)	72/164	7.5%	Logistics Performance (+)	121/151	2.4	Shipping Connectivity (+)	127/135	6
Remoteness (-)	30/164	7.2	Press Freedom (+)	136/157	49	Capital Account Openness (+)	101/160	0.2
Population (-)	16/169	86.79m	Labor Freedom (+)	154/165	42	Visa-Free Travel Outward (+)	159/169	42
Landlocked (-)	—	No	Financial Freedom (+)	147/162	20	Visa-Free Travel Inward (+)	161/168	7

## ROOTED MAP

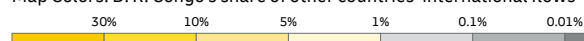
### DEMOCRATIC REPUBLIC OF THE CONGO'S GLOBAL CONNECTIONS



#### Top 10 Countries Ranked by Their Shares of Democratic Republic of the Congo's International Flows (Country Sizes on Map)

1. China (17%)
2. South Africa (12%)
3. Rwanda (9%)
4. Central African Republic (5%)
5. Uganda (5%)
6. Angola (5%)
7. Tanzania (5%)
8. Burundi (4%)
9. Congo (3%)
10. Zambia (3%)

Map Colors: D. R. Congo's share of other countries' international flows

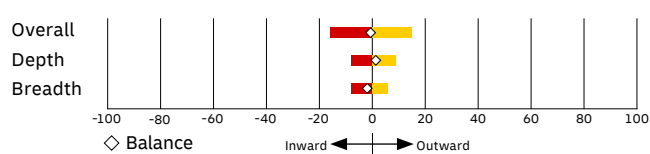


Questions? Please refer to page 16 for an explanation of how to read this map.

## BREADTH (Distribution of international flows across countries)

	Rank		Level	
	Outward	Inward	Outward	Inward
<b>Trade</b>	152/169		—	
Merchandise Trade	147/168	139/169	20%	39%
<b>Capital</b>	.		—	
FDI Stock	131/154	.	5%	.
FDI Flows	.	.	.	.
Portfolio Equity Stock	.	—	.	—
<b>Information</b>	137/163		—	
International Phone Calls	.		.	
Scientific Research Collaboration	109/167		62%	
Printed Publications Trade	155/160	139/161	1%	24%
<b>People</b>	121/138		—	
Tourists	—	62/105	—	34%
International Students	—	91/99	—	5%
Migrants	131/160	145/151	17%	3%

## INWARD VS. OUTWARD CONNECTEDNESS



— Not Applicable

. Data Not Available

c Confidential Data

(+) Positive Impact

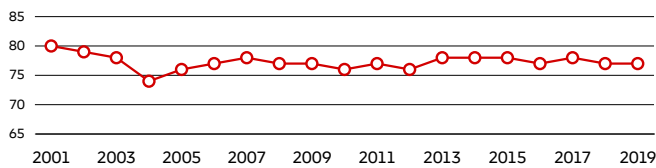
(-) Negative Impact

# DENMARK

## KEY SCORES AND TRENDS

	Rank			Score		
	2019	2017	Change	2019	2017	Change
<b>Overall</b>	9/169	9/169	0	77/100	78/100	-1
<b>Depth</b>	29/169	23/169	-6	35/50	36/50	-1
<b>Breadth</b>	10/169	11/169	+1	43/50	42/50	+1
<b>Trade Pillar</b>	20/169	21/169	+1	71/100	69/100	+2
<b>Capital Pillar</b>	8/73	7/73	-1	74/100	78/100	-4
<b>Information Pillar</b>	4/161	4/161	0	79/100	78/100	+1
<b>People Pillar</b>	20/103	20/103	0	77/100	77/100	0

## CONNECTEDNESS SCORE TREND



## DEPTH (International flows relative to total activity)

	Rank		Level	
	Outward	Inward	Outward	Inward
<b>Trade</b>	49/169		—	
Merchandise Trade (% of GDP)	54/169	103/169	32%	28%
Services Trade (% of GDP)	35/169	20/169	21%	20%
<b>Capital</b>	31/99		—	
FDI Stock (% of GDP)	17/158	114/169	58%	30%
FDI Flows (% of GFCF)	21/158	149/169	11%	2%
Portfolio Equity Stock (% of Mkt Cap)	24/98	15/93	78%	54%
Portfolio Equity Flows (% of Mkt Cap)	34/91	50/90	3.1%	0.1%
<b>Information</b>	7/166		—	
Internet Bandwidth (Bits per Second per Internet User)	10/169		c	
International Phone Calls (Minutes per Capita)	23/168		c	
Scientific Research Collaboration (per Million Population)	3/141		2,663	
Printed Publications Trade (USD per Capita)	18/163	14/164	\$44.03	\$51.83
<b>People</b>	40/113		—	
Tourists (Dep./Arr. per Capita)	15/85	19/150	1.30	2.22
International Students (% of Tertiary Education Enrollment)	112/137	20/112	2%	11%
Migrants (% of Population)	111/167	45/169	4%	12%

## STRUCTURAL AND POLICY DRIVERS OF DEPTH OF CONNECTEDNESS

Structural Factors	Rank		Level	General Policies / Environment	Rank		Level	Globalization Policies / Environment	Rank		Level
GDP per Capita (+)	10/164	\$59,822		Ease of Doing Business (+)	4/167	85		Tariffs (Weighted Mean Applied) (-)	115/165	1.69%	
Linguistic Commonality (+)	132/164	0%		Logistics Performance (+)	8/151	4.0		Shipping Connectivity (+)	32/135	47	
Remoteness (-)	159/164	2.3		Press Freedom (+)	3/157	8		Capital Account Openness (+)	1/160	1.0	
Population (-)	106/169	5.77m		Labor Freedom (+)	6/165	86		Visa-Free Travel Outward (+)	9/169	187	
Landlocked (-)	—	No		Financial Freedom (+)	4/162	80		Visa-Free Travel Inward (+)	70/168	93	

— Not Applicable

· Data Not Available

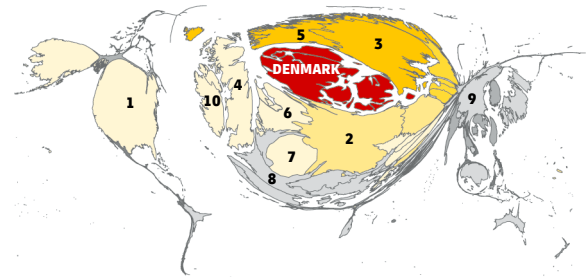
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(+ Positive Impact

(-) Negative Impact

## ROOTED MAP

### DENMARK'S GLOBAL CONNECTIONS



#### Top 10 Countries Ranked by Their Shares of Denmark's International Flows (Country Sizes on Map)

1. United States (17%)
2. Germany (13%)
3. Sweden (10%)
4. United Kingdom (7%)
5. Norway (6%)
6. Netherlands (4%)
7. Luxembourg (4%)
8. France (3%)
9. China (3%)
10. Ireland (3%)

Map Colors: Denmark's share of other countries' international flows

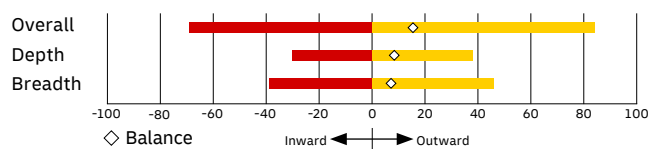
8% 2% 1% 0.6% 0.2% 0.1%

Questions? Please refer to page 16 for an explanation of how to read this map.

## BREADTH (Distribution of international flows across countries)

	Rank		Level	
	Outward	Inward	Outward	Inward
<b>Trade</b>	31/169		—	
Merchandise Trade	13/168	58/169	65%	54%
<b>Capital</b>	9/82		—	
FDI Stock	11/154	25/136	57%	52%
FDI Flows	13/62	·	43%	·
Portfolio Equity Stock	6/76	—	75%	—
<b>Information</b>	9/163		—	
International Phone Calls	·		·	
Scientific Research Collaboration	9/167		86%	
Printed Publications Trade	27/160	35/161	37%	50%
<b>People</b>	19/138		—	
Tourists	—	34/105	—	48%
International Students	—	26/99	—	33%
Migrants	11/160	3/151	47%	50%

## INWARD VS. OUTWARD CONNECTEDNESS



— Not Applicable

· Data Not Available

c Confidential Data

(+ Positive Impact

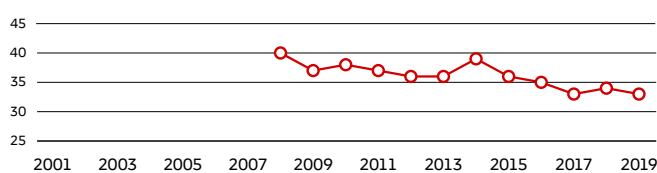
(-) Negative Impact

# DOMINICA

## KEY SCORES AND TRENDS

	Rank			Score		
	2019	2017	Change	2019	2017	Change
<b>Overall</b>	137/169	141/169	+4	33/100	33/100	0
<b>Depth</b>	82/169	87/169	+5	27/50	26/50	+1
<b>Breadth</b>	164/169	162/169	-2	7/50	6/50	+1
<b>Trade Pillar</b>	150/169	159/169	+9	29/100	25/100	+4
<b>Capital Pillar</b>	.	.	.	.	.	.
<b>Information Pillar</b>	.	.	.	.	.	.
<b>People Pillar</b>	.	.	.	.	.	.

## CONNECTEDNESS SCORE TREND



## DEPTH (International flows relative to total activity)

	Rank		Level	
	Outward	Inward	Outward	Inward
<b>Trade</b>	67/169		—	
Merchandise Trade (% of GDP)	160/169	30/169	3%	52%
Services Trade (% of GDP)	28/169	12/169	25%	24%
<b>Capital</b>	.		—	
FDI Stock (% of GDP)	152/158	69/169	0%	54%
FDI Flows (% of GFCF)	137/158	160/169	0%	-0%
Portfolio Equity Stock (% of Mkt Cap)	.	.	.	.
Portfolio Equity Flows (% of Mkt Cap)	.	.	.	.
<b>Information</b>	.		—	
Internet Bandwidth (Bits per Second per Internet User)	96/169		c	
International Phone Calls (Minutes per Capita)	29/168		c	
Scientific Research Collaboration (per Million Population)	.		.	
Printed Publications Trade (USD per Capita)	.		.	
<b>People</b>	.		—	
Tourists (Dep./Arr. per Capita)	.	46/150	.	0.88
International Students (% of Tertiary Education Enrollment)	.		.	
Migrants (% of Population)	2/167	47/169	110%	12%

## STRUCTURAL AND POLICY DRIVERS OF DEPTH OF CONNECTEDNESS

Structural Factors	Rank		Level	General Policies / Environment	Rank		Level	Globalization Policies / Environment	Rank		Level
GDP per Capita (+)	71/164	\$8,300		Ease of Doing Business (+)	106/167	61		Tariffs (Weighted Mean Applied) (-)	48/165	8.30%	
Linguistic Commonality (+)	3/164	45%		Logistics Performance (+)	156/151	.		Shipping Connectivity (+)	122/135	6	
Remoteness (-)	65/164	6.2		Press Freedom (+)	.	.		Capital Account Openness (+)	91/160	0.4	
Population (-)	168/169	71,808		Labor Freedom (+)	79/165	61		Visa-Free Travel Outward (+)	64/169	140	
Landlocked (-)	—	No		Financial Freedom (+)	127/162	30		Visa-Free Travel Inward (+)	9/168	197	

— Not Applicable

. Data Not Available

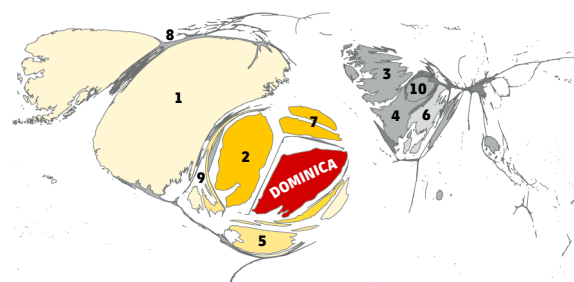
c Confidential Data

(+ Positive Impact

(-) Negative Impact

## ROOTED MAP

### DOMINICA'S GLOBAL CONNECTIONS



Top 10 Countries Ranked by Their Shares of Dominica's International Flows (Country Sizes on Map)	Country	Share
1	United States	59%
2	St. Kitts and Nevis	9%
3	United Kingdom	6%
4	France	3%
5	Trinidad and Tobago	3%
6	Italy	3%
7	Antigua and Barbuda	3%
8	Canada	1.7%
9	Haiti	1.5%
10	Luxembourg	1.4%

Map Colors: Dominica's share of other countries' international flows

2% 0.5% 0.1% 0.01% 0.005% 0.001%

Questions? Please refer to page 16 for an explanation of how to read this map.

## BREADTH (Distribution of international flows across countries)

	Rank		Level	
	Outward	Inward	Outward	Inward
<b>Trade</b>	167/169		—	
Merchandise Trade	162/168	164/169	10%	24%
<b>Capital</b>	.		—	
FDI Stock	115/154	125/136	8%	11%
FDI Flows	.	.	.	.
Portfolio Equity Stock	.	—	.	—
<b>Information</b>	150/163		—	
International Phone Calls	39/59		26%	
Scientific Research Collaboration	162/167		36%	
Printed Publications Trade	.		.	
<b>People</b>	78/138		—	
Tourists	—	63/105	—	33%
International Students	.		.	
Migrants	62/160	108/151	32%	9%

## INWARD VS. OUTWARD CONNECTEDNESS

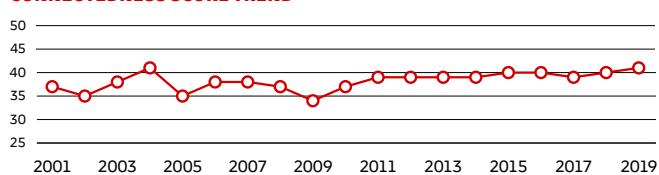
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# DOMINICAN REPUBLIC

## KEY SCORES AND TRENDS

	Rank			Score		
	2019	2017	Change	2019	2017	Change
<b>Overall</b>	107/169	116/169	+9	41/100	39/100	+2
<b>Depth</b>	121/169	118/169	-3	18/50	18/50	0
<b>Breadth</b>	89/169	98/169	+9	23/50	21/50	+2
<b>Trade Pillar</b>	126/169	134/169	+8	39/100	35/100	+4
<b>Capital Pillar</b>	.	.	.	.	.	.
<b>Information Pillar</b>	90/161	94/161	+4	47/100	44/100	+3
<b>People Pillar</b>	72/103	71/103	-1	43/100	44/100	-1

## CONNECTEDNESS SCORE TREND



## DEPTH (International flows relative to total activity)

	Rank		Level	
	Outward	Inward	Outward	Inward
<b>Trade</b>	139/169		—	
Merchandise Trade (% of GDP)	130/169	132/169	13%	23%
Services Trade (% of GDP)	80/169	150/169	10%	4%
<b>Capital</b>	.		—	
FDI Stock (% of GDP)	.	81/169	.	47%
FDI Flows (% of GFCF)	.	69/169	.	14%
Portfolio Equity Stock (% of Mkt Cap)	.	.	.	.
Portfolio Equity Flows (% of Mkt Cap)	.	.	.	.
<b>Information</b>	102/166		—	
Internet Bandwidth (Bits per Second per Internet User)	143/169		c	
International Phone Calls (Minutes per Capita)	63/168		c	
Scientific Research Collaboration (per Million Population)	123/141		15	
Printed Publications Trade (USD per Capita)	93/163	70/164	\$0.35	\$6.69
<b>People</b>	71/113		—	
Tourists (Dep./Arr. per Capita)	76/85	59/150	0.05	0.62
International Students (% of Tertiary Education Enrollment)	128/137	81/112	1%	2%
Migrants (% of Population)	44/167	68/169	15%	5%

## STRUCTURAL AND POLICY DRIVERS OF DEPTH OF CONNECTEDNESS

Structural Factors			General Policies / Environment			Globalization Policies / Environment		
	Rank	Level		Rank	Level		Rank	Level
GDP per Capita (+)	72/164	\$8,282	Ease of Doing Business (+)	109/167	60	Tariffs (Weighted Mean Applied) (-)	81/165	4.20%
Linguistic Commonality (+)	84/164	5.2%	Logistics Performance (+)	89/151	2.7	Shipping Connectivity (+)	42/135	39
Remoteness (-)	79/164	5.8	Press Freedom (+)	51/157	28	Capital Account Openness (+)	56/160	0.8
Population (-)	79/169	10.74m	Labor Freedom (+)	97/165	58	Visa-Free Travel Outward (+)	119/169	65
Landlocked (-)	—	No	Financial Freedom (+)	105/162	40	Visa-Free Travel Inward (+)	51/168	107

— Not Applicable

. Data Not Available

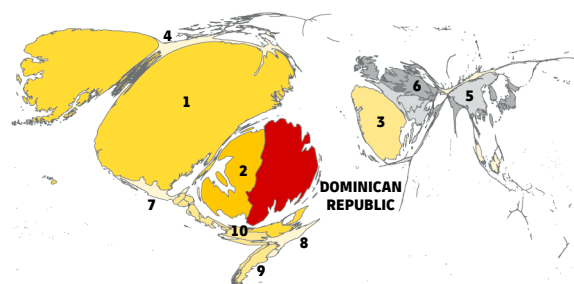
c Confidential Data

(+ Positive Impact

(-) Negative Impact

## ROOTED MAP

### DOMINICAN REPUBLIC'S GLOBAL CONNECTIONS



Top 10 Countries Ranked by Their Shares of Dominican Republic's International Flows (Country Sizes on Map)	Share
1. United States	60%
2. Haiti	8%
3. Spain	6%
4. Canada	4%
5. China	3%
6. Germany	1.3%
7. Mexico	1.2%
8. Brazil	1.1%
9. Argentina	1.1%
10. Colombia	1%

Map Colors: Dominican Republic's share of other countries' international flows



Questions? Please refer to page 16 for an explanation of how to read this map.

## BREADTH (Distribution of international flows across countries)

	Rank		Level	
	Outward	Inward	Outward	Inward
<b>Trade</b>	86/169		—	
Merchandise Trade	94/168	77/169	36%	51%
<b>Capital</b>	.		—	
FDI Stock	78/154	55/136	14%	41%
FDI Flows	.	78/80	.	8%
Portfolio Equity Stock	.	—	.	—
<b>Information</b>	81/163		—	
International Phone Calls	26/59		30%	
Scientific Research Collaboration	118/167		61%	
Printed Publications Trade	88/160	70/161	15%	40%
<b>People</b>	86/138		—	
Tourists	—	44/105	—	41%
International Students	—	83/99	—	9%
Migrants	75/160	106/151	28%	10%

## INWARD VS. OUTWARD CONNECTEDNESS

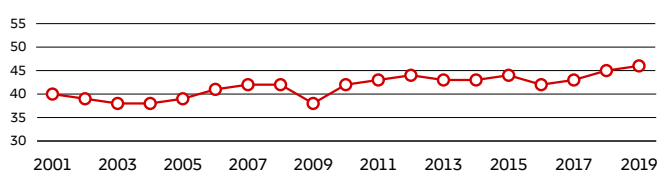
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# ECUADOR

## KEY SCORES AND TRENDS

	Rank			Score		
	2019	2017	Change	2019	2017	Change
<b>Overall</b>	92/169	101/169	+9	46/100	43/100	+3
<b>Depth</b>	140/169	145/169	+5	15/50	14/50	+1
<b>Breadth</b>	55/169	65/169	+10	31/50	29/50	+2
<b>Trade Pillar</b>	98/169	110/169	+12	48/100	44/100	+4
<b>Capital Pillar</b>	.	.	.	.	.	.
<b>Information Pillar</b>	82/161	83/161	+1	50/100	48/100	+2
<b>People Pillar</b>	73/103	74/103	+1	43/100	43/100	0

## CONNECTEDNESS SCORE TREND



## DEPTH (International flows relative to total activity)

	Rank		Level	
	Outward	Inward	Outward	Inward
<b>Trade</b>	140/169		—	
Merchandise Trade (% of GDP)	93/169	135/169	21%	21%
Services Trade (% of GDP)	141/169	156/169	3%	4%
<b>Capital</b>	.		—	
FDI Stock (% of GDP)	.	143/169	.	18%
FDI Flows (% of GFCF)	.	143/169	.	4%
Portfolio Equity Stock (% of Mkt Cap)	.	.	.	.
Portfolio Equity Flows (% of Mkt Cap)	37/91	56/90	2.6%	0.1%
<b>Information</b>	101/166		—	
Internet Bandwidth (Bits per Second per Internet User)	77/169		c	
International Phone Calls (Minutes per Capita)	117/168		c	
Scientific Research Collaboration (per Million Population)	74/141		101	
Printed Publications Trade (USD per Capita)	91/163	101/164	\$0.39	\$2.87
<b>People</b>	89/113		—	
Tourists (Dep./Arr. per Capita)	68/85	.	0.08	.
International Students (% of Tertiary Education Enrollment)	99/137	93/112	3%	1%
Migrants (% of Population)	77/167	111/169	7%	2%

## STRUCTURAL AND POLICY DRIVERS OF DEPTH OF CONNECTEDNESS

Structural Factors			General Policies / Environment			Globalization Policies / Environment		
	Rank	Level		Rank	Level		Rank	Level
GDP per Capita (+)	84/164	\$6,184	Ease of Doing Business (+)	120/167	58	Tariffs (Weighted Mean Applied) (-)	58/165	7.35%
Linguistic Commonality (+)	85/164	5.2%	Logistics Performance (+)	63/151	2.9	Shipping Connectivity (+)	54/135	33
Remoteness (-)	27/164	7.3	Press Freedom (+)	88/157	33	Capital Account Openness (+)	65/160	0.7
Population (-)	66/169	17.37m	Labor Freedom (+)	137/165	48	Visa-Free Travel Outward (+)	92/169	91
Landlocked (-)	—	No	Financial Freedom (+)	105/162	40	Visa-Free Travel Inward (+)	24/168	173

— Not Applicable

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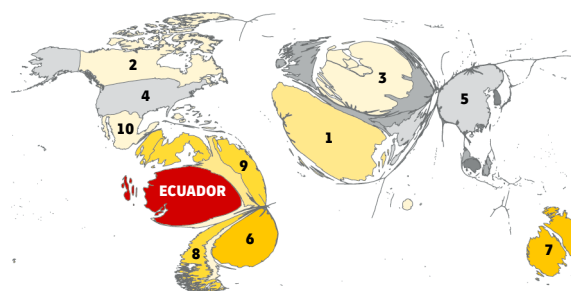
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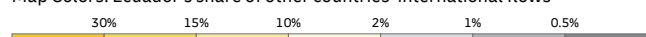
## ROOTED MAP

### ECUADOR'S GLOBAL CONNECTIONS



Top 10 Countries Ranked by Their Shares of Ecuador's International Flows (Country Sizes on Map)	Share (%)
1. Spain	15%
2. Canada	13%
3. Netherlands	12%
4. United States	10%
5. China	7%
6. Uruguay	6%
7. New Zealand	5%
8. Chile	4%
9. Venezuela	3%
10. Mexico	3%

Map Colors: Ecuador's share of other countries' international flows

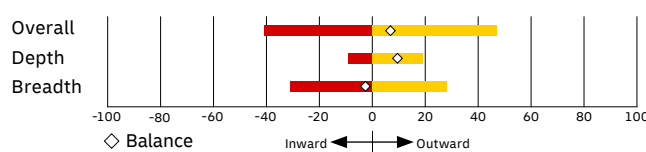


Questions? Please refer to page 16 for an explanation of how to read this map.

## BREADTH (Distribution of international flows across countries)

	Rank		Level	
	Outward	Inward	Outward	Inward
<b>Trade</b>	54/169		—	
Merchandise Trade	47/168	62/169	50%	53%
<b>Capital</b>	.		—	
FDI Stock	111/154	93/136	8%	26%
FDI Flows	.	2/80	.	56%
Portfolio Equity Stock	.	—	.	—
<b>Information</b>	62/163		—	
International Phone Calls	18/59		32%	
Scientific Research Collaboration	83/167		67%	
Printed Publications Trade	97/160	66/161	13%	40%
<b>People</b>	64/138		—	
Tourists	—	.	—	.
International Students	—	65/99	—	17%
Migrants	68/160	60/151	31%	18%

## INWARD VS. OUTWARD CONNECTEDNESS



— Not Applicable

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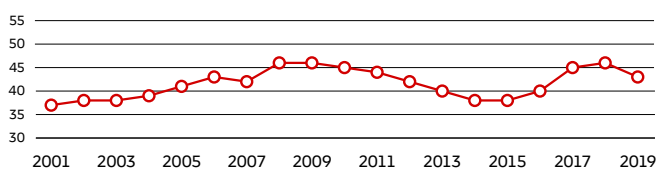


# EGYPT

## KEY SCORES AND TRENDS

	Rank			Score		
	2019	2017	Change	2019	2017	Change
<b>Overall</b>	103/169	94/169	-9	43/100	45/100	-2
<b>Depth</b>	142/169	133/169	-9	15/50	15/50	0
<b>Breadth</b>	66/169	64/169	-2	28/50	29/50	-1
<b>Trade Pillar</b>	72/169	62/169	-10	53/100	57/100	-4
<b>Capital Pillar</b>	67/73	63/73	-4	34/100	37/100	-3
<b>Information Pillar</b>	119/161	114/161	-5	40/100	38/100	+2
<b>People Pillar</b>	.	.	.	.	.	.

## CONNECTEDNESS SCORE TREND



## DEPTH (International flows relative to total activity)

	Rank		Level	
	Outward	Inward	Outward	Inward
<b>Trade</b>	143/169		—	
Merchandise Trade (% of GDP)	142/169	130/169	10%	23%
Services Trade (% of GDP)	93/169	119/169	8%	7%
<b>Capital</b>	77/99		—	
FDI Stock (% of GDP)	111/158	91/169	3%	42%
FDI Flows (% of GFCF)	103/158	43/169	1%	19%
Portfolio Equity Stock (% of Mkt Cap)	82/98	68/93	1%	6%
Portfolio Equity Flows (% of Mkt Cap)	80/91	38/90	-0.1%	0.3%
<b>Information</b>	108/166		—	
Internet Bandwidth (Bits per Second per Internet User)	140/169		c	
International Phone Calls (Minutes per Capita)	96/168		c	
Scientific Research Collaboration (per Million Population)	77/141		99	
Printed Publications Trade (USD per Capita)	109/163	142/164	\$0.14	\$0.74
<b>People</b>	100/113		—	
Tourists (Dep./Arr. per Capita)	.	102/150	.	0.11
International Students (% of Tertiary Education Enrollment)	121/137	80/112	1%	2%
Migrants (% of Population)	125/167	152/169	4%	1%

## STRUCTURAL AND POLICY DRIVERS OF DEPTH OF CONNECTEDNESS

Structural Factors			General Policies / Environment			Globalization Policies / Environment		
	Rank	Level		Rank	Level		Rank	Level
GDP per Capita (+)	115/164	\$3,020	Ease of Doing Business (+)	108/167	60	Tariffs (Weighted Mean Applied) (-)	49/165	8.19%
Linguistic Commonality (+)	102/164	2.7%	Logistics Performance (+)	68/151	2.8	Shipping Connectivity (+)	20/135	62
Remoteness (-)	106/164	4.5	Press Freedom (+)	149/157	57	Capital Account Openness (+)	91/160	0.4
Population (-)	14/169	100.39m	Labor Freedom (+)	123/165	52	Visa-Free Travel Outward (+)	148/169	50
Landlocked (-)	—	No	Financial Freedom (+)	71/162	50	Visa-Free Travel Inward (+)	47/168	114

— Not Applicable

· Data Not Available

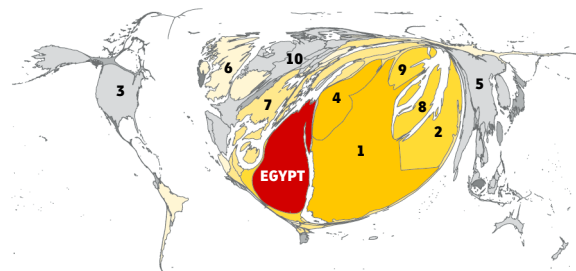
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## ROOTED MAP

### EGYPT'S GLOBAL CONNECTIONS



### Top 10 Countries Ranked by Their Shares of Egypt's International Flows (Country Sizes on Map)

1. Saudi Arabia (26%)
2. United Arab Emirates (8%)
3. United States (7%)
4. Jordan (5%)
5. China (5%)
6. United Kingdom (4%)
7. Italy (4%)
8. Qatar (3%)
9. Kuwait (2%)
10. Germany (2%)

Map Colors: Egypt's share of other countries' international flows

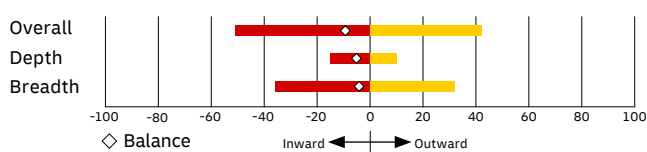


Questions? Please refer to page 16 for an explanation of how to read this map.

## BREADTH (Distribution of international flows across countries)

	Rank		Level	
	Outward	Inward	Outward	Inward
<b>Trade</b>	33/169		—	
Merchandise Trade	57/168	16/169	47%	68%
<b>Capital</b>	64/82		—	
FDI Stock	46/154	65/136	29%	37%
FDI Flows	22/62	54/80	37%	33%
Portfolio Equity Stock	63/76	—	25%	—
<b>Information</b>	124/163		—	
International Phone Calls	55/59		12%	
Scientific Research Collaboration	60/167		71%	
Printed Publications Trade	106/160	36/161	12%	50%
<b>People</b>	.		—	
Tourists	—	.	—	.
International Students	—	.	—	.
Migrants	59/160	38/151	32%	24%

## INWARD VS. OUTWARD CONNECTEDNESS



— Not Applicable

· Data Not Available

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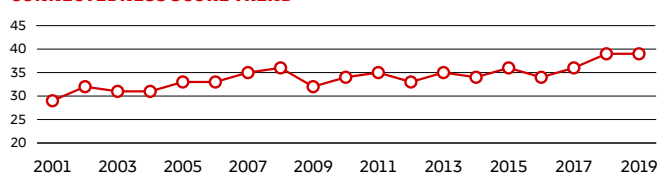
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# EL SALVADOR

## KEY SCORES AND TRENDS

	Rank			Score		
	2019	2017	Change	2019	2017	Change
<b>Overall</b>	119/169	129/169	+10	39/100	36/100	+3
<b>Depth</b>	92/169	97/169	+5	25/50	24/50	+1
<b>Breadth</b>	130/169	137/169	+7	14/50	12/50	+2
<b>Trade Pillar</b>	111/169	126/169	+15	44/100	39/100	+5
<b>Capital Pillar</b>	.	.	.	.	.	.
<b>Information Pillar</b>	78/161	79/161	+1	52/100	51/100	+1
<b>People Pillar</b>	82/103	82/103	0	35/100	35/100	0

## CONNECTEDNESS SCORE TREND



## DEPTH (International flows relative to total activity)

	Rank		Level	
	Outward	Inward	Outward	Inward
<b>Trade</b>	61/169		—	
Merchandise Trade (% of GDP)	84/169	43/169	22%	44%
Services Trade (% of GDP)	69/169	108/169	11%	7%
<b>Capital</b>	.		—	
FDI Stock (% of GDP)	157/158	104/169	0%	37%
FDI Flows (% of GFCF)	139/158	48/169	0%	18%
Portfolio Equity Stock (% of Mkt Cap)	.	.	.	.
Portfolio Equity Flows (% of Mkt Cap)	.	.	.	.
<b>Information</b>	58/166		—	
Internet Bandwidth (Bits per Second per Internet User)	68/169		c	
International Phone Calls (Minutes per Capita)	58/168		c	
Scientific Research Collaboration (per Million Population)	.		.	
Printed Publications Trade (USD per Capita)	56/163	76/164	\$3.22	\$6.08
<b>People</b>	79/113		—	
Tourists (Dep./Arr. per Capita)	52/85	91/150	0.20	0.26
International Students (% of Tertiary Education Enrollment)	100/137	98/112	2%	1%
Migrants (% of Population)	24/167	146/169	25%	1%

## STRUCTURAL AND POLICY DRIVERS OF DEPTH OF CONNECTEDNESS

Structural Factors	Rank		Level	General Policies / Environment	Rank		Level	Globalization Policies / Environment	Rank		Level
GDP per Capita (+)	103/164		\$4,187	Ease of Doing Business (+)	87/167		65	Tariffs (Weighted Mean Applied) (-)	108/165		1.94%
Linguistic Commonality (+)	77/164		5.3%	Logistics Performance (+)	98/151		2.6	Shipping Connectivity (+)	97/135		9
Remoteness (-)	72/164		6.1	Press Freedom (+)	68/157		30	Capital Account Openness (+)	65/160		0.7
Population (-)	103/169		6.45m	Labor Freedom (+)	116/165		52	Visa-Free Travel Outward (+)	66/169		134
Landlocked (-)	—		No	Financial Freedom (+)	40/162		60	Visa-Free Travel Inward (+)	106/168		87

— Not Applicable

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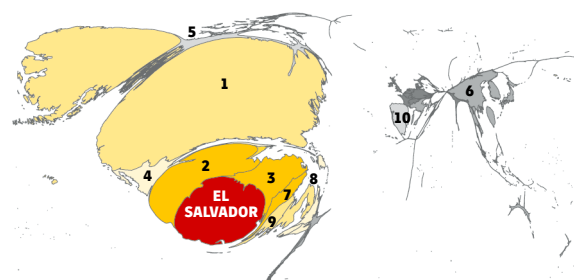
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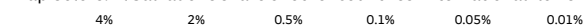
## ROOTED MAP

### EL SALVADOR'S GLOBAL CONNECTIONS



Top 10 Countries Ranked by Their Shares of El Salvador's International Flows (Country Sizes on Map)	Share
1. United States	67%
2. Guatemala	10%
3. Honduras	5%
4. Mexico	3%
5. Canada	2%
6. China	2%
7. Nicaragua	1.4%
8. Panama	1.4%
9. Costa Rica	1.2%
10. Spain	1%

Map Colors: El Salvador's share of other countries' international flows

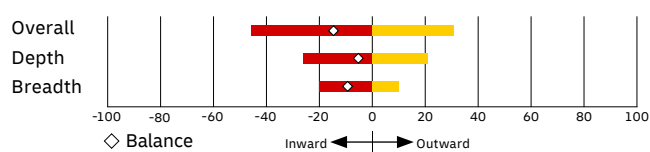


Questions? Please refer to page 16 for an explanation of how to read this map.

## BREADTH (Distribution of international flows across countries)

	Rank		Level	
	Outward	Inward	Outward	Inward
<b>Trade</b>	125/169		—	
Merchandise Trade	137/168	111/169	23%	45%
<b>Capital</b>	.		—	
FDI Stock	154/154	99/136	0%	24%
FDI Flows	.	51/80	.	32%
Portfolio Equity Stock	.	—	.	—
<b>Information</b>	122/163		—	
International Phone Calls	.		.	
Scientific Research Collaboration	143/167		54%	
Printed Publications Trade	107/160	105/161	12%	32%
<b>People</b>	112/138		—	
Tourists	—	95/105	—	20%
International Students	—	74/99	—	12%
Migrants	95/160	67/151	25%	16%

## INWARD VS. OUTWARD CONNECTEDNESS



— Not Applicable

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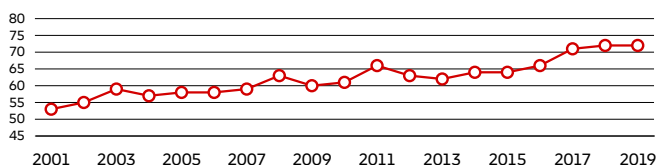
(-) Negative Impact

# ESTONIA

## KEY SCORES AND TRENDS

	Rank			Score		
	2019	2017	Change	2019	2017	Change
<b>Overall</b>	20/169	20/169	0	72/100	71/100	+1
<b>Depth</b>	5/169	6/169	+1	44/50	45/50	-1
<b>Breadth</b>	69/169	74/169	+5	28/50	26/50	+2
<b>Trade Pillar</b>	28/169	28/169	0	67/100	67/100	0
<b>Capital Pillar</b>	19/73	20/73	+1	67/100	67/100	0
<b>Information Pillar</b>	27/161	26/161	-1	68/100	67/100	+1
<b>People Pillar</b>	22/103	27/103	+5	76/100	74/100	+2

## CONNECTEDNESS SCORE TREND



## DEPTH (International flows relative to total activity)

	Rank		Level	
	Outward	Inward	Outward	Inward
<b>Trade</b>	13/169		—	
Merchandise Trade (% of GDP)	22/169	21/169	51%	57%
Services Trade (% of GDP)	27/169	28/169	25%	18%
<b>Capital</b>	6/99		—	
FDI Stock (% of GDP)	35/158	35/169	32%	88%
FDI Flows (% of GFCF)	17/158	24/169	13%	29%
Portfolio Equity Stock (% of Mkt Cap)	10/98	19/93	163%	41%
Portfolio Equity Flows (% of Mkt Cap)	17/91	37/90	8.0%	0.3%
<b>Information</b>	36/166		—	
Internet Bandwidth (Bits per Second per Internet User)	15/169		c	
International Phone Calls (Minutes per Capita)	72/168		c	
Scientific Research Collaboration (per Million Population)	15/141		1,396	
Printed Publications Trade (USD per Capita)	7/163	45/164	\$78.36	\$15.75
<b>People</b>	10/113		—	
Tourists (Dep./Arr. per Capita)	8/85	15/150	1.56	2.44
International Students (% of Tertiary Education Enrollment)	36/137	29/112	8%	8%
Migrants (% of Population)	40/167	34/169	16%	15%

## STRUCTURAL AND POLICY DRIVERS OF DEPTH OF CONNECTEDNESS

Structural Factors	Rank		Level	General Policies / Environment		Globalization Policies / Environment		
	Rank	Level		Rank	Level	Rank	Level	
GDP per Capita (+)	35/164	\$23,660	Ease of Doing Business (+)	17/167	81	Tariffs (Weighted Mean Applied) (-)	115/165	1.69%
Linguistic Commonality (+)	132/164	0%	Logistics Performance (+)	34/151	3.3	Shipping Connectivity (+)	95/135	10
Remoteness (-)	141/164	2.9	Press Freedom (+)	14/157	13	Capital Account Openness (+)	1/160	1.0
Population (-)	140/169	1.33m	Labor Freedom (+)	100/165	57	Visa-Free Travel Outward (+)	34/169	179
Landlocked (-)	—	No	Financial Freedom (+)	16/162	70	Visa-Free Travel Inward (+)	70/168	93

— Not Applicable

· Data Not Available

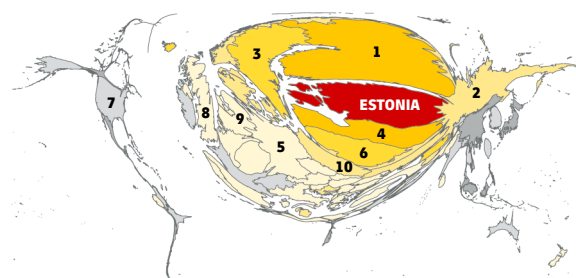
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(+ Positive Impact

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## ROOTED MAP

### ESTONIA'S GLOBAL CONNECTIONS



#### Top 10 Countries Ranked by Their Shares of Estonia's International Flows (Country Sizes on Map)

1. Finland (20%)
2. Russian Federation (8%)
3. Sweden (8%)
4. Latvia (6%)
5. Germany (6%)
6. Lithuania (5%)
7. United States (3%)
8. United Kingdom (3%)
9. Netherlands (3%)
10. Poland (2%)

Map Colors: Estonia's share of other countries' international flows

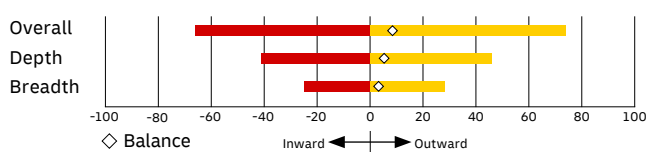


Questions? Please refer to page 16 for an explanation of how to read this map.

## BREADTH (Distribution of international flows across countries)

	Rank		Level	
	Outward	Inward	Outward	Inward
<b>Trade</b>	94/169		—	
Merchandise Trade	64/168	128/169	45%	42%
<b>Capital</b>	45/82		—	
FDI Stock	62/154	76/136	20%	33%
FDI Flows	48/62	41/80	16%	40%
Portfolio Equity Stock	33/76	—	51%	—
<b>Information</b>	35/163		—	
International Phone Calls	·		·	
Scientific Research Collaboration	48/167		75%	
Printed Publications Trade	83/160	40/161	16%	49%
<b>People</b>	43/138		—	
Tourists	—	58/105	—	36%
International Students	—	19/99	—	36%
Migrants	61/160	54/151	32%	19%

## INWARD VS. OUTWARD CONNECTEDNESS



— Not Applicable

· Data Not Available

c Confidential Data

(+ Positive Impact

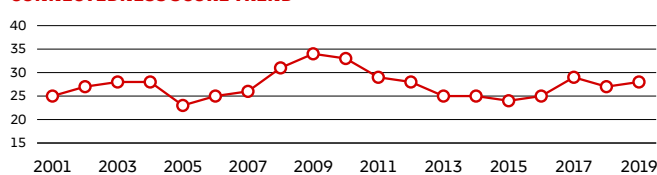
(-) Negative Impact

# ESWATINI

## KEY SCORES AND TRENDS

	Rank			Score		
	2019	2017	Change	2019	2017	Change
<b>Overall</b>	151/169	151/169	0	28/100	29/100	-1
<b>Depth</b>	89/169	81/169	-8	26/50	27/50	-1
<b>Breadth</b>	166/169	166/169	0	3/50	2/50	+1
<b>Trade Pillar</b>	146/169	151/169	+5	30/100	29/100	+1
<b>Capital Pillar</b>	.	.	.	.	.	.
<b>Information Pillar</b>	124/161	129/161	+5	37/100	35/100	+2
<b>People Pillar</b>	.	.	.	.	.	.

## CONNECTEDNESS SCORE TREND



## DEPTH (International flows relative to total activity)

	Rank		Level	
	Outward	Inward	Outward	Inward
<b>Trade</b>	58/169		—	
Merchandise Trade (% of GDP)	26/169	53/169	46%	40%
Services Trade (% of GDP)	151/169	154/169	2%	4%
<b>Capital</b>	75/99		—	
FDI Stock (% of GDP)	112/158	145/169	3%	18%
FDI Flows (% of GFCF)	46/158	120/169	5%	7%
Portfolio Equity Stock (% of Mkt Cap)	7/98	75/93	348%	4%
Portfolio Equity Flows (% of Mkt Cap)	91/91	.	-9.4%	.
<b>Information</b>	100/166		—	
Internet Bandwidth (Bits per Second per Internet User)	138/169		c	
International Phone Calls (Minutes per Capita)	109/168		c	
Scientific Research Collaboration (per Million Population)	.		.	
Printed Publications Trade (USD per Capita)	43/163	62/164	\$6.50	\$8.85
<b>People</b>	.		—	
Tourists (Dep./Arr. per Capita)	12/85	55/150	1.51	0.69
International Students (% of Tertiary Education Enrollment)	.		.	
Migrants (% of Population)	59/167	97/169	9%	3%

## STRUCTURAL AND POLICY DRIVERS OF DEPTH OF CONNECTEDNESS

Structural Factors			General Policies / Environment			Globalization Policies / Environment		
	Rank	Level		Rank	Level		Rank	Level
GDP per Capita (+)	107/164	\$3,837	Ease of Doing Business (+)	113/167	59	Tariffs (Weighted Mean Applied) (-)	147/165	1.48%
Linguistic Commonality (+)	23/164	40%	Logistics Performance (+)	162/151	.	Shipping Connectivity (+)	.	.
Remoteness (-)	12/164	8.3	Press Freedom (+)	127/157	45	Capital Account Openness (+)	101/160	0.2
Population (-)	144/169	1.15m	Labor Freedom (+)	45/165	68	Visa-Free Travel Outward (+)	106/169	74
Landlocked (-)	—	Yes	Financial Freedom (+)	105/162	40	Visa-Free Travel Inward (+)	70/168	93

— Not Applicable

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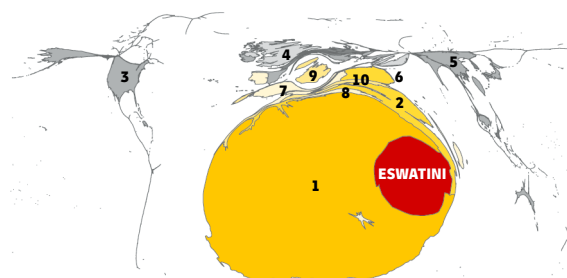
c Confidential Data

(+ Positive Impact

(- Negative Impact

## ROOTED MAP

### ESWATINI'S GLOBAL CONNECTIONS



Top 10 Countries Ranked by Their Shares of Eswatini's International Flows (Country Sizes on Map)	Share
1. South Africa	74%
2. Mozambique	4%
3. United States	4%
4. United Kingdom	2%
5. China	1.6%
6. Kenya	1.6%
7. Nigeria	1.2%
8. Zimbabwe	0.6%
9. Malta	0.6%
10. Tanzania	0.5%

Map Colors: Eswatini's share of other countries' international flows

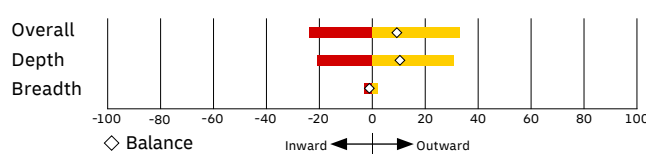


Questions? Please refer to page 16 for an explanation of how to read this map.

## BREADTH (Distribution of international flows across countries)

	Rank		Level	
	Outward	Inward	Outward	Inward
<b>Trade</b>	168/169		—	
Merchandise Trade	163/168	167/169	8%	23%
<b>Capital</b>	.		—	
FDI Stock	.	108/136	.	18%
FDI Flows	.	.	.	.
Portfolio Equity Stock	.	—	.	—
<b>Information</b>	157/163		—	
International Phone Calls	.		.	
Scientific Research Collaboration	136/167		57%	
Printed Publications Trade	152/160	158/161	1%	8%
<b>People</b>	135/138		—	
Tourists	—	.	—	.
International Students	—	95/99	—	4%
Migrants	139/160	.	15%	.

## INWARD VS. OUTWARD CONNECTEDNESS



— Not Applicable

. Data Not Available

c Confidential Data

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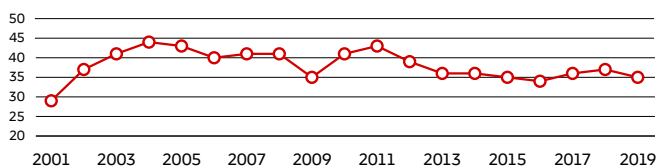
(- Negative Impact

# ETHIOPIA

## KEY SCORES AND TRENDS

	Rank			Score		
	2019	2017	Change	2019	2017	Change
<b>Overall</b>	129/169	130/169	+1	35/100	36/100	-1
<b>Depth</b>	169/169	169/169	0	3/50	4/50	-1
<b>Breadth</b>	45/169	48/169	+3	32/50	32/50	0
<b>Trade Pillar</b>	121/169	129/169	+8	39/100	39/100	0
<b>Capital Pillar</b>	.	.	.	.	.	.
<b>Information Pillar</b>	135/161	127/161	-8	32/100	35/100	-3
<b>People Pillar</b>	.	.	.	.	.	.

## CONNECTEDNESS SCORE TREND



## DEPTH (International flows relative to total activity)

	Rank		Level	
	Outward	Inward	Outward	Inward
<b>Trade</b>	168/169		—	
Merchandise Trade (% of GDP)	166/169	151/169	3%	17%
Services Trade (% of GDP)	114/169	144/169	5%	4%
<b>Capital</b>	.		—	
FDI Stock (% of GDP)	.	125/169	.	26%
FDI Flows (% of GFCF)	.	93/169	.	11%
Portfolio Equity Stock (% of Mkt Cap)	.	.	.	.
Portfolio Equity Flows (% of Mkt Cap)	.	.	.	.
<b>Information</b>	165/166		—	
Internet Bandwidth (Bits per Second per Internet User)	168/169		c	
International Phone Calls (Minutes per Capita)	166/168		c	
Scientific Research Collaboration (per Million Population)	125/141		15	
Printed Publications Trade (USD per Capita)	150/163	151/164	\$0.00	\$0.40
<b>People</b>	.		—	
Tourists (Dep./Arr. per Capita)	.	144/150	.	0.01
International Students (% of Tertiary Education Enrollment)	127/137	.	1%	.
Migrants (% of Population)	160/167	133/169	1%	1%

## STRUCTURAL AND POLICY DRIVERS OF DEPTH OF CONNECTEDNESS

Structural Factors			General Policies / Environment			Globalization Policies / Environment		
	Rank	Level		Rank	Level		Rank	Level
GDP per Capita (+)	147/164	\$858	Ease of Doing Business (+)	146/167	48	Tariffs (Weighted Mean Applied) (-)	16/165	12.13%
Linguistic Commonality (+)	39/164	40%	Logistics Performance (+)	129/151	2.4	Shipping Connectivity (+)	.	.
Remoteness (-)	64/164	6.2	Press Freedom (+)	89/157	33	Capital Account Openness (+)	101/160	0.2
Population (-)	12/169	112.08m	Labor Freedom (+)	96/165	58	Visa-Free Travel Outward (+)	158/169	44
Landlocked (-)	—	Yes	Financial Freedom (+)	147/162	20	Visa-Free Travel Inward (+)	106/168	87

— Not Applicable

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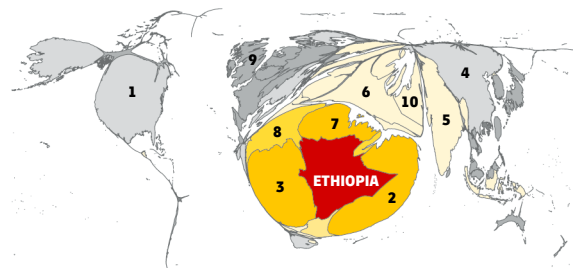
c Confidential Data

(+ Positive Impact

(-) Negative Impact

## ROOTED MAP

### ETHIOPIA'S GLOBAL CONNECTIONS



Top 10 Countries Ranked by Their Shares of Ethiopia's International Flows (Country Sizes on Map)	Share
1. United States	14%
2. Somalia	10%
3. South Sudan	9%
4. China	9%
5. India	6%
6. Saudi Arabia	6%
7. Eritrea	4%
8. Sudan	4%
9. United Kingdom	3%
10. United Arab Emirates	2%

Map Colors: Ethiopia's share of other countries' international flows



Questions? Please refer to page 16 for an explanation of how to read this map.

## BREADTH (Distribution of international flows across countries)

	Rank		Level	
	Outward	Inward	Outward	Inward
<b>Trade</b>	55/169		—	
Merchandise Trade	43/168	73/169	52%	52%
<b>Capital</b>	.		—	
FDI Stock	114/154	.	8%	.
FDI Flows	.	.	.	.
Portfolio Equity Stock	.	—	.	—
<b>Information</b>	52/163		—	
International Phone Calls	.		.	
Scientific Research Collaboration	61/167		71%	
Printed Publications Trade	12/160	128/161	44%	26%
<b>People</b>	39/138		—	
Tourists	—	18/105	—	55%
International Students	—	.	—	.
Migrants	12/160	144/151	46%	3%

## INWARD VS. OUTWARD CONNECTEDNESS

Not Available

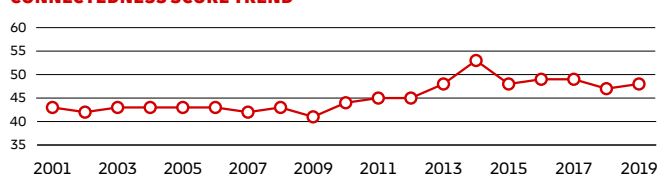


# FIJI

## KEY SCORES AND TRENDS

	Rank			Score		
	2019	2017	Change	2019	2017	Change
<b>Overall</b>	86/169	79/169	-7	48/100	49/100	-1
<b>Depth</b>	59/169	66/169	+7	30/50	29/50	+1
<b>Breadth</b>	112/169	106/169	-6	18/50	19/50	-1
<b>Trade Pillar</b>	83/169	78/169	-5	51/100	52/100	-1
<b>Capital Pillar</b>	.	.	.	.	.	.
<b>Information Pillar</b>	93/161	98/161	+5	47/100	43/100	+4
<b>People Pillar</b>	.	.	.	.	.	.

## CONNECTEDNESS SCORE TREND



## DEPTH (International flows relative to total activity)

	Rank		Level	
	Outward	Inward	Outward	Inward
<b>Trade</b>	44/169		—	
Merchandise Trade (% of GDP)	107/169	35/169	18%	50%
Services Trade (% of GDP)	24/169	45/169	27%	14%
<b>Capital</b>	.		—	
FDI Stock (% of GDP)	136/158	33/169	1%	94%
FDI Flows (% of GFCF)	151/158	16/169	-1%	37%
Portfolio Equity Stock (% of Mkt Cap)	58/98	.	14%	.
Portfolio Equity Flows (% of Mkt Cap)	.	.	.	.
<b>Information</b>	84/166		—	
Internet Bandwidth (Bits per Second per Internet User)	94/169		c	
International Phone Calls (Minutes per Capita)	110/168		c	
Scientific Research Collaboration (per Million Population)	48/141		256	
Printed Publications Trade (USD per Capita)	51/163	48/164	\$3.78	\$14.88
<b>People</b>	.		—	
Tourists (Dep./Arr. per Capita)	51/85	45/150	0.20	0.98
International Students (% of Tertiary Education Enrollment)	.	.	.	.
Migrants (% of Population)	23/167	124/169	25%	2%

## STRUCTURAL AND POLICY DRIVERS OF DEPTH OF CONNECTEDNESS

Structural Factors			General Policies / Environment			Globalization Policies / Environment		
	Rank	Level		Rank	Level		Rank	Level
GDP per Capita (+)	83/164	\$6,220	Ease of Doing Business (+)	97/167	61	Tariffs (Weighted Mean Applied) (-)	6/165	16.34%
Linguistic Commonality (+)	25/164	40%	Logistics Performance (+)	133/151	2.4	Shipping Connectivity (+)	96/135	10
Remoteness (-)	6/164	8.8	Press Freedom (+)	48/157	27	Capital Account Openness (+)	101/160	0.2
Population (-)	145/169	889,955	Labor Freedom (+)	21/165	76	Visa-Free Travel Outward (+)	93/169	88
Landlocked (-)	—	No	Financial Freedom (+)	71/162	50	Visa-Free Travel Inward (+)	50/168	108

— Not Applicable

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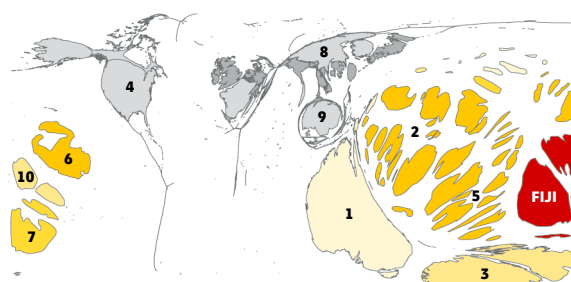
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(+ Positive Impact

(-) Negative Impact

## ROOTED MAP

### FIJI'S GLOBAL CONNECTIONS



#### Top 10 Countries Ranked by Their Shares of Fiji's International Flows (Country Sizes on Map)

1. Australia (21%)
2. Solomon Islands (15%)
3. New Zealand (12%)
4. United States (9%)
5. Vanuatu (8%)
6. Kiribati (5%)
7. Tonga (4%)
8. China (3%)
9. Singapore (3%)
10. Samoa (2%)

Map Colors: Fiji's share of other countries' international flows

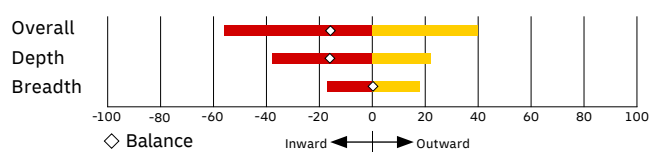
65% 30% 1% 0.1% 0.01% 0.001%

Questions? Please refer to page 16 for an explanation of how to read this map.

## BREADTH (Distribution of international flows across countries)

	Rank		Level	
	Outward	Inward	Outward	Inward
<b>Trade</b>	114/169		—	
Merchandise Trade	99/168	126/169	35%	43%
<b>Capital</b>	.		—	
FDI Stock	117/154	120/136	8%	13%
FDI Flows	.	.	.	.
Portfolio Equity Stock	.	—	.	—
<b>Information</b>	110/163		—	
International Phone Calls	.		.	
Scientific Research Collaboration	113/167		61%	
Printed Publications Trade	140/160	92/161	4%	34%
<b>People</b>	75/138		—	
Tourists	—	69/105	—	29%
International Students	—	.	—	.
Migrants	76/160	55/151	28%	19%

## INWARD VS. OUTWARD CONNECTEDNESS



— Not Applicable

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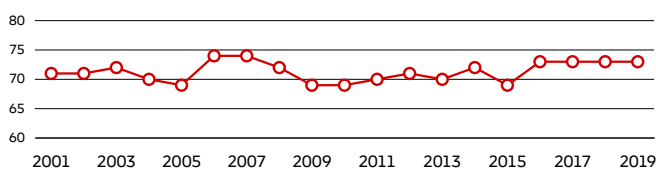
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## FINLAND

### KEY SCORES AND TRENDS

	Rank			Score		
	2019	2017	Change	2019	2017	Change
<b>Overall</b>	17/169	16/169	-1	73/100	73/100	0
<b>Depth</b>	30/169	27/169	-3	34/50	35/50	-1
<b>Breadth</b>	20/169	24/169	+4	39/50	38/50	+1
<b>Trade Pillar</b>	50/169	52/169	+2	60/100	60/100	0
<b>Capital Pillar</b>	10/73	13/73	+3	72/100	73/100	-1
<b>Information Pillar</b>	6/161	6/161	0	79/100	77/100	+2
<b>People Pillar</b>	12/103	12/103	0	82/100	81/100	+1

### CONNECTEDNESS SCORE TREND



### DEPTH (International flows relative to total activity)

	Rank		Level	
	Outward	Inward	Outward	Inward
<b>Trade</b>	70/169		—	
Merchandise Trade (% of GDP)	65/169	106/169	27%	27%
Services Trade (% of GDP)	62/169	48/169	13%	14%
<b>Capital</b>	19/99		—	
FDI Stock (% of GDP)	25/158	117/169	48%	29%
FDI Flows (% of GFCF)	32/158	140/169	8%	5%
Portfolio Equity Stock (% of Mkt Cap)	22/98	13/93	81%	57%
Portfolio Equity Flows (% of Mkt Cap)	35/91	12/90	3.0%	2.2%
<b>Information</b>	9/166		—	
Internet Bandwidth (Bits per Second per Internet User)	12/169		c	
International Phone Calls (Minutes per Capita)	8/168		c	
Scientific Research Collaboration (per Million Population)	9/141		1,906	
Printed Publications Trade (USD per Capita)	33/163	31/164	\$12.63	\$25.04
<b>People</b>	44/113		—	
Tourists (Dep./Arr. per Capita)	6/85	61/150	1.71	0.58
International Students (% of Tertiary Education Enrollment)	86/137	30/112	4%	8%
Migrants (% of Population)	96/167	63/169	5%	7%

### STRUCTURAL AND POLICY DRIVERS OF DEPTH OF CONNECTEDNESS

Structural Factors	Rank		Level	General Policies / Environment		Globalization Policies / Environment		
	Rank	Level		Rank	Level	Rank	Level	
GDP per Capita (+)	16/164	\$48,686	Ease of Doing Business (+)	19/167	80	Tariffs (Weighted Mean Applied) (-)	115/165	1.69%
Linguistic Commonality (+)	118/164	0.6%	Logistics Performance (+)	10/151	4.0	Shipping Connectivity (+)	79/135	16
Remoteness (-)	139/164	3.1	Press Freedom (+)	2/157	8	Capital Account Openness (+)	1/160	1.0
Population (-)	107/169	5.53m	Labor Freedom (+)	128/165	50	Visa-Free Travel Outward (+)	5/169	188
Landlocked (-)	—	No	Financial Freedom (+)	4/162	80	Visa-Free Travel Inward (+)	70/168	93

— Not Applicable

· Data Not Available

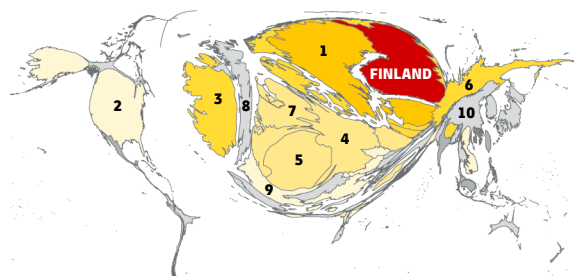
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(+) Positive Impact

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### ROOTED MAP

#### FINLAND'S GLOBAL CONNECTIONS



#### Top 10 Countries Ranked by Their Shares of Finland's International Flows (Country Sizes on Map)

1. Sweden (12%)
2. United States (11%)
3. Ireland (8%)
4. Germany (8%)
5. Luxembourg (7%)
6. Russian Federation (5%)
7. Netherlands (5%)
8. United Kingdom (4%)
9. France (3%)
10. China (3%)

Map Colors: Finland's share of other countries' international flows

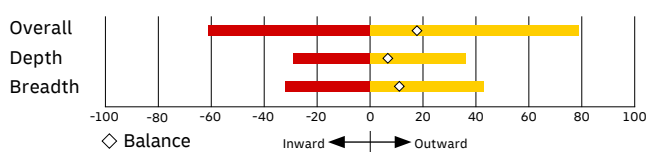


Questions? Please refer to page 16 for an explanation of how to read this map.

### BREADTH (Distribution of international flows across countries)

	Rank		Level	
	Outward	Inward	Outward	Inward
<b>Trade</b>	56/169		—	
Merchandise Trade	19/168	101/169	63%	46%
<b>Capital</b>	15/82		—	
FDI Stock	24/154	59/136	42%	40%
FDI Flows	11/62	39/80	46%	40%
Portfolio Equity Stock	11/76	—	66%	—
<b>Information</b>	10/163		—	
International Phone Calls	·		·	
Scientific Research Collaboration	10/167		86%	
Printed Publications Trade	42/160	27/161	30%	53%
<b>People</b>	7/138		—	
Tourists	—	2/105	—	69%
International Students	—	8/99	—	52%
Migrants	40/160	5/151	37%	49%

### INWARD VS. OUTWARD CONNECTEDNESS



— Not Applicable

· Data Not Available

c Confidential Data

(+) Positive Impact

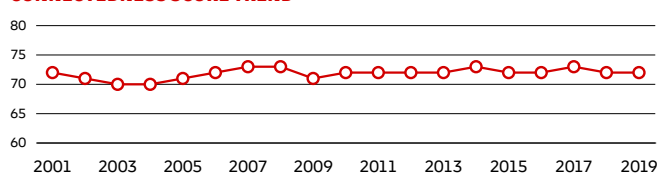
(-) Negative Impact

## FRANCE

## KEY SCORES AND TRENDS

	Rank			Score		
	2019	2017	Change	2019	2017	Change
<b>Overall</b>	21/169	15/169	-6	72/100	73/100	-1
<b>Depth</b>	69/169	61/169	-8	28/50	30/50	-2
<b>Breadth</b>	8/169	7/169	-1	44/50	43/50	+1
<b>Trade Pillar</b>	43/169	46/169	+3	63/100	62/100	+1
<b>Capital Pillar</b>	22/73	14/73	-8	67/100	72/100	-5
<b>Information Pillar</b>	2/161	2/161	0	81/100	80/100	+1
<b>People Pillar</b>	18/103	18/103	0	79/100	78/100	+1

## CONNECTEDNESS SCORE TREND



## DEPTH (International flows relative to total activity)

	Rank		Level	
	Outward	Inward	Outward	Inward
<b>Trade</b>	106/169		—	
Merchandise Trade (% of GDP)	92/169	125/169	21%	24%
Services Trade (% of GDP)	78/169	75/169	11%	10%
<b>Capital</b>	44/99		—	
FDI Stock (% of GDP)	18/158	112/169	56%	32%
FDI Flows (% of GFCF)	25/158	134/169	10%	5%
Portfolio Equity Stock (% of Mkt Cap)	44/98	23/93	31%	37%
Portfolio Equity Flows (% of Mkt Cap)	56/91	64/90	0.5%	-0.0%
<b>Information</b>	14/166		—	
Internet Bandwidth (Bits per Second per Internet User)	14/169		c	
International Phone Calls (Minutes per Capita)	16/168		c	
Scientific Research Collaboration (per Million Population)	28/141		781	
Printed Publications Trade (USD per Capita)	22/163	26/164	\$23.33	\$29.40
<b>People</b>	51/113		—	
Tourists (Dep./Arr. per Capita)	38/85	30/150	0.41	1.37
International Students (% of Tertiary Education Enrollment)	88/137	21/112	4%	10%
Migrants (% of Population)	126/167	40/169	4%	13%

## STRUCTURAL AND POLICY DRIVERS OF DEPTH OF CONNECTEDNESS

Structural Factors			General Policies / Environment			Globalization Policies / Environment		
	Rank	Level		Rank	Level		Rank	Level
GDP per Capita (+)	24/164	\$40,494	Ease of Doing Business (+)	31/167	77	Tariffs (Weighted Mean Applied) (-)	115/165	1.69%
Linguistic Commonality (+)	91/164	4.4%	Logistics Performance (+)	16/151	3.8	Shipping Connectivity (+)	14/135	73
Remoteness (-)	145/164	2.9	Press Freedom (+)	33/157	23	Capital Account Openness (+)	1/160	1.0
Population (-)	22/169	65.13m	Labor Freedom (+)	144/165	46	Visa-Free Travel Outward (+)	11/169	186
Landlocked (-)	—	No	Financial Freedom (+)	16/162	70	Visa-Free Travel Inward (+)	70/168	93

— Not Applicable

· Data Not Available

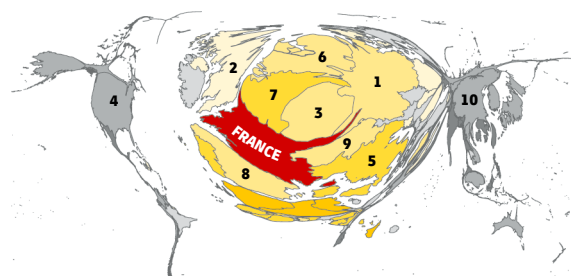
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(+ Positive Impact

(-) Negative Impact

## ROOTED MAP

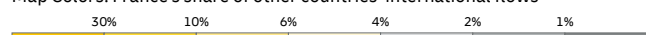
## FRANCE'S GLOBAL CONNECTIONS



## Top 10 Countries Ranked by Their Shares of France's International Flows (Country Sizes on Map)

1. Germany (11%)
2. United Kingdom (8%)
3. Luxembourg (7%)
4. United States (7%)
5. Italy (7%)
6. Netherlands (7%)
7. Belgium (7%)
8. Spain (5%)
9. Switzerland (4%)
10. China (4%)

Map Colors: France's share of other countries' international flows

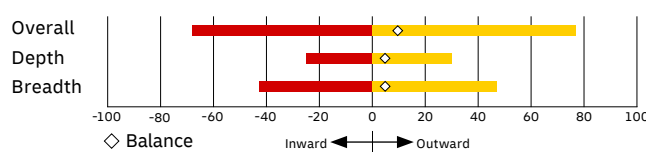


Questions? Please refer to page 16 for an explanation of how to read this map.

## BREADTH (Distribution of international flows across countries)

	Rank		Level	
	Outward	Inward	Outward	Inward
<b>Trade</b>	21/169		—	
Merchandise Trade	12/168	45/169	65%	57%
<b>Capital</b>	12/82		—	
FDI Stock	7/154	13/136	69%	58%
FDI Flows	9/62	11/80	50%	52%
Portfolio Equity Stock	16/76	—	59%	—
<b>Information</b>	3/163		—	
International Phone Calls	·		·	
Scientific Research Collaboration	1/167		87%	
Printed Publications Trade	3/160	14/161	55%	58%
<b>People</b>	11/138		—	
Tourists	—	13/105	—	60%
International Students	—	11/99	—	50%
Migrants	26/160	17/151	42%	35%

## INWARD VS. OUTWARD CONNECTEDNESS



— Not Applicable

· Data Not Available

c Confidential Data

(+ Positive Impact

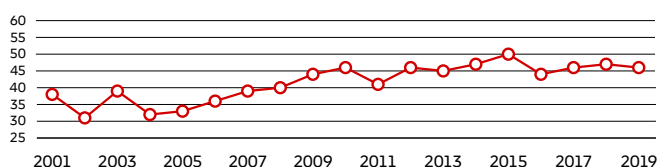
(-) Negative Impact

# GABON

## KEY SCORES AND TRENDS

	Rank			Score		
	2019	2017	Change	2019	2017	Change
<b>Overall</b>	91/169	90/169	-1	46/100	46/100	0
<b>Depth</b>	100/169	103/169	+3	24/50	22/50	+2
<b>Breadth</b>	91/169	89/169	-2	22/50	24/50	-2
<b>Trade Pillar</b>	89/169	88/169	-1	50/100	51/100	-1
<b>Capital Pillar</b>	.	.	.	.	.	.
<b>Information Pillar</b>	.	.	.	.	.	.
<b>People Pillar</b>	.	.	.	.	.	.

## CONNECTEDNESS SCORE TREND



## DEPTH (International flows relative to total activity)

	Rank		Level	
	Outward	Inward	Outward	Inward
<b>Trade</b>	91/169		—	
Merchandise Trade (% of GDP)	32/169	144/169	44%	18%
Services Trade (% of GDP)	152/169	55/169	2%	13%
<b>Capital</b>	.		—	
FDI Stock (% of GDP)	150/158	43/169	0%	73%
FDI Flows (% of GFCF)	153/158	13/169	-2%	40%
Portfolio Equity Stock (% of Mkt Cap)	.	.	.	.
Portfolio Equity Flows (% of Mkt Cap)	.	.	.	.
<b>Information</b>	90/166		—	
Internet Bandwidth (Bits per Second per Internet User)	87/169		c	
International Phone Calls (Minutes per Capita)	94/168		c	
Scientific Research Collaboration (per Million Population)	86/141		63	
Printed Publications Trade (USD per Capita)	.	.	.	.
<b>People</b>	.		—	
Tourists (Dep./Arr. per Capita)	.	.	.	.
International Students (% of Tertiary Education Enrollment)	.	.	.	.
Migrants (% of Population)	143/167	24/169	2%	19%

## STRUCTURAL AND POLICY DRIVERS OF DEPTH OF CONNECTEDNESS

Structural Factors			General Policies / Environment			Globalization Policies / Environment		
	Rank	Level		Rank	Level		Rank	Level
GDP per Capita (+)	76/164	\$7,667	Ease of Doing Business (+)	155/167	45	Tariffs (Weighted Mean Applied) (-)	5/165	16.93%
Linguistic Commonality (+)	69/164	7.5%	Logistics Performance (+)	143/151	2.2	Shipping Connectivity (+)	83/135	13
Remoteness (-)	38/164	6.9	Press Freedom (+)	111/157	37	Capital Account Openness (+)	101/160	0.2
Population (-)	133/169	2.17m	Labor Freedom (+)	116/165	52	Visa-Free Travel Outward (+)	134/169	57
Landlocked (-)	—	No	Financial Freedom (+)	105/162	40	Visa-Free Travel Inward (+)	136/168	56

— Not Applicable

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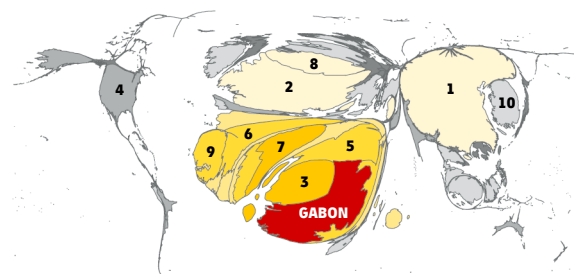
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(+ Positive Impact

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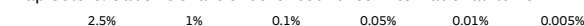
## ROOTED MAP

### GABON'S GLOBAL CONNECTIONS



Top 10 Countries Ranked by Their Shares of Gabon's International Flows (Country Sizes on Map)	Share
1. China	20%
2. France	13%
3. Equatorial Guinea	6%
4. United States	6%
5. Cameroon	5%
6. Mali	4%
7. Benin	4%
8. Belgium	4%
9. Senegal	3%
10. Korea (Republic of)	3%

Map Colors: Gabon's share of other countries' international flows



Questions? Please refer to page 16 for an explanation of how to read this map.

## BREADTH (Distribution of international flows across countries)

	Rank		Level	
	Outward	Inward	Outward	Inward
<b>Trade</b>	74/169		—	
Merchandise Trade	84/168	74/169	39%	51%
<b>Capital</b>	.		—	
FDI Stock	126/154	111/136	6%	17%
FDI Flows	.	.	.	.
Portfolio Equity Stock	.	—	.	—
<b>Information</b>	.		—	
International Phone Calls	.		.	
Scientific Research Collaboration	117/167		61%	
Printed Publications Trade	.	.	.	.
<b>People</b>	.		—	
Tourists	—	.	—	.
International Students	—	.	—	.
Migrants	143/160	120/151	14%	7%

## INWARD VS. OUTWARD CONNECTEDNESS

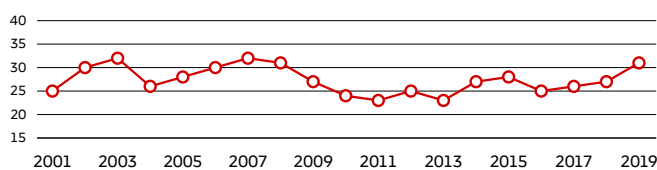
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# GAMBIA

## KEY SCORES AND TRENDS

	Rank			Score		
	2019	2017	Change	2019	2017	Change
<b>Overall</b>	147/169	155/169	+8	31/100	26/100	+5
<b>Depth</b>	118/169	127/169	+9	19/50	17/50	+2
<b>Breadth</b>	137/169	150/169	+13	12/50	10/50	+2
<b>Trade Pillar</b>	147/169	153/169	+6	30/100	28/100	+2
<b>Capital Pillar</b>	.	.	.	.	.	.
<b>Information Pillar</b>	109/161	111/161	+2	43/100	39/100	+4
<b>People Pillar</b>	.	.	.	.	.	.

## CONNECTEDNESS SCORE TREND



## DEPTH (International flows relative to total activity)

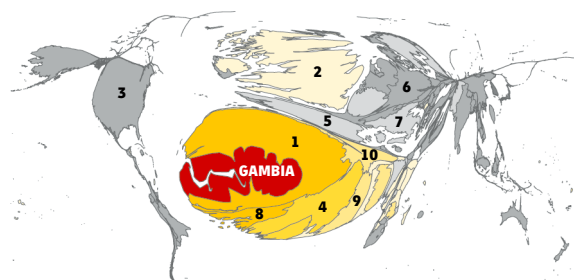
	Rank		Level	
	Outward	Inward	Outward	Inward
<b>Trade</b>	120/169		—	
Merchandise Trade (% of GDP)	151/169	76/169	6%	35%
Services Trade (% of GDP)	61/169	124/169	13%	6%
<b>Capital</b>	.		—	
FDI Stock (% of GDP)	.	126/169	.	25%
FDI Flows (% of GFCF)	120/158	100/169	0%	10%
Portfolio Equity Stock (% of Mkt Cap)	.	.	.	.
Portfolio Equity Flows (% of Mkt Cap)	.	.	.	.
<b>Information</b>	107/166		—	
Internet Bandwidth (Bits per Second per Internet User)	121/169	.	c	.
International Phone Calls (Minutes per Capita)	95/168	.	c	.
Scientific Research Collaboration (per Million Population)	82/141	.	71	.
Printed Publications Trade (USD per Capita)	134/163	112/164	\$0.02	\$1.95
<b>People</b>	.		—	
Tourists (Dep./Arr. per Capita)	.	93/150	.	0.24
International Students (% of Tertiary Education Enrollment)	.	.	.	.
Migrants (% of Population)	99/167	56/169	5%	9%

## STRUCTURAL AND POLICY DRIVERS OF DEPTH OF CONNECTEDNESS

Structural Factors			General Policies / Environment			Globalization Policies / Environment		
	Rank	Level		Rank	Level		Rank	Level
GDP per Capita (+)	152/164	\$751	Ease of Doing Business (+)	143/167	50	Tariffs (Weighted Mean Applied) (-)	3/165	18.08%
Linguistic Commonality (+)	18/164	40%	Logistics Performance (+)	126/151	2.4	Shipping Connectivity (+)	116/135	7
Remoteness (-)	61/164	6.2	Press Freedom (+)	77/157	31	Capital Account Openness (+)	1/160	1.0
Population (-)	131/169	2.35m	Labor Freedom (+)	46/165	67	Visa-Free Travel Outward (+)	114/169	68
Landlocked (-)	—	No	Financial Freedom (+)	71/162	50	Visa-Free Travel Inward (+)	41/168	125

## ROOTED MAP

### GAMBIA'S GLOBAL CONNECTIONS



Top 10 Countries Ranked by Their Shares of Gambia's International Flows (Country Sizes on Map)	Share
1. Senegal	21%
2. United Kingdom	16%
3. United States	11%
4. Guinea	7%
5. Spain	4%
6. Germany	3%
7. Italy	2%
8. Guinea-Bissau	2%
9. Côte d'Ivoire	2%
10. Mali	2%

Map Colors: Gambia's share of other countries' international flows



Questions? Please refer to page 16 for an explanation of how to read this map.

## BREADTH (Distribution of international flows across countries)

	Rank		Level	
	Outward	Inward	Outward	Inward
<b>Trade</b>	140/169		—	
Merchandise Trade	145/168	123/169	20%	43%
<b>Capital</b>	.		—	
FDI Stock	132/154	134/136	5%	3%
FDI Flows	.	.	.	.
Portfolio Equity Stock	.	—	.	—
<b>Information</b>	103/163		—	
International Phone Calls	.	.	.	.
Scientific Research Collaboration	105/167	.	64%	.
Printed Publications Trade	127/160	106/161	6%	31%
<b>People</b>	.		—	
Tourists	—	.	—	.
International Students	—	.	—	.
Migrants	29/160	151/151	40%	1%

## INWARD VS. OUTWARD CONNECTEDNESS

Not Available

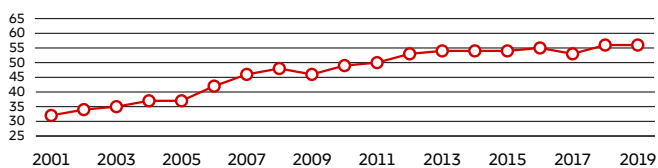


# GEORGIA

## KEY SCORES AND TRENDS

	Rank			Score		
	2019	2017	Change	2019	2017	Change
<b>Overall</b>	58/169	66/169	+8	56/100	53/100	+3
<b>Depth</b>	26/169	31/169	+5	35/50	33/50	+2
<b>Breadth</b>	99/169	102/169	+3	21/50	20/50	+1
<b>Trade Pillar</b>	66/169	71/169	+5	55/100	54/100	+1
<b>Capital Pillar</b>	.	.	.	.	.	.
<b>Information Pillar</b>	104/161	96/161	-8	44/100	43/100	+1
<b>People Pillar</b>	48/103	55/103	+7	60/100	54/100	+6

## CONNECTEDNESS SCORE TREND



## DEPTH (International flows relative to total activity)

	Rank		Level	
	Outward	Inward	Outward	Inward
<b>Trade</b>	39/169		—	
Merchandise Trade (% of GDP)	90/169	33/169	21%	51%
Services Trade (% of GDP)	26/169	49/169	25%	13%
<b>Capital</b>	15/99		—	
FDI Stock (% of GDP)	53/158	25/169	16%	108%
FDI Flows (% of GFCF)	39/158	19/169	7%	35%
Portfolio Equity Stock (% of Mkt Cap)	.	.	.	.
Portfolio Equity Flows (% of Mkt Cap)	22/91	67/90	5.5%	-0.2%
<b>Information</b>	89/166		—	
Internet Bandwidth (Bits per Second per Internet User)	31/169		c	
International Phone Calls (Minutes per Capita)	107/168		c	
Scientific Research Collaboration (per Million Population)	58/141		179	
Printed Publications Trade (USD per Capita)	100/163	94/164	\$0.21	\$3.50
<b>People</b>	25/113		—	
Tourists (Dep./Arr. per Capita)	21/85	36/150	0.92	1.19
International Students (% of Tertiary Education Enrollment)	39/137	31/112	8%	8%
Migrants (% of Population)	31/167	117/169	21%	2%

## STRUCTURAL AND POLICY DRIVERS OF DEPTH OF CONNECTEDNESS

Structural Factors			General Policies / Environment			Globalization Policies / Environment		
	Rank	Level		Rank	Level		Rank	Level
GDP per Capita (+)	96/164	\$4,769	Ease of Doing Business (+)	7/167	84	Tariffs (Weighted Mean Applied) (-)	159/165	0.67%
Linguistic Commonality (+)	132/164	0%	Logistics Performance (+)	120/151	2.4	Shipping Connectivity (+)	118/135	7
Remoteness (-)	120/164	3.9	Press Freedom (+)	56/157	29	Capital Account Openness (+)	1/160	1.0
Population (-)	121/169	4.00m	Labor Freedom (+)	20/165	76	Visa-Free Travel Outward (+)	84/169	116
Landlocked (-)	—	No	Financial Freedom (+)	16/162	70	Visa-Free Travel Inward (+)	69/168	94

— Not Applicable

· Data Not Available

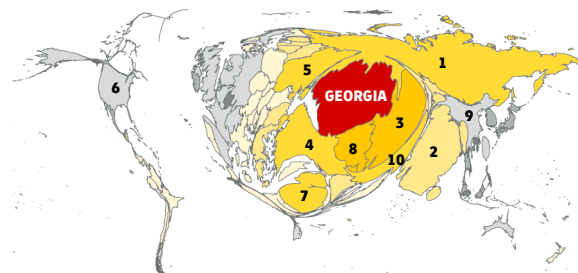
c Confidential Data

(+) Positive Impact

(-) Negative Impact

## ROOTED MAP

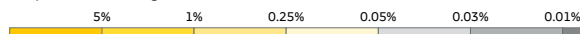
### GEORGIA'S GLOBAL CONNECTIONS



#### Top 10 Countries Ranked by Their Shares of Georgia's International Flows (Country Sizes on Map)

1. Russian Federation (24%)
2. India (8%)
3. Azerbaijan (7%)
4. Turkey (7%)
5. Ukraine (4%)
6. United States (4%)
7. Israel (3%)
8. Armenia (3%)
9. China (3%)
10. Iran (3%)

Map Colors: Georgia's share of other countries' international flows

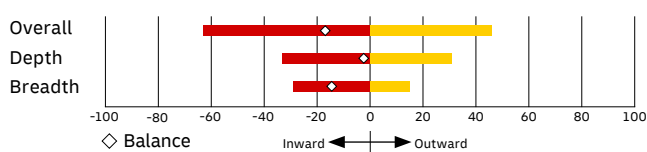


Questions? Please refer to page 16 for an explanation of how to read this map.

## BREADTH (Distribution of international flows across countries)

	Rank		Level	
	Outward	Inward	Outward	Inward
<b>Trade</b>	102/169		—	
Merchandise Trade	119/168	82/169	29%	50%
<b>Capital</b>	.		—	
FDI Stock	90/154	56/136	13%	41%
FDI Flows	.	25/80	.	44%
Portfolio Equity Stock	.	—	.	—
<b>Information</b>	134/163		—	
International Phone Calls	49/59		17%	
Scientific Research Collaboration	68/167		70%	
Printed Publications Trade	132/160	67/161	6%	40%
<b>People</b>	79/138		—	
Tourists	—	75/105	—	27%
International Students	—	48/99	—	25%
Migrants	109/160	70/151	22%	16%

## INWARD VS. OUTWARD CONNECTEDNESS



— Not Applicable

· Data Not Available

c Confidential Data

(+) Positive Impact

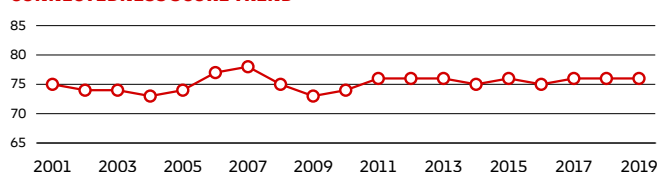
(-) Negative Impact

# GERMANY

## KEY SCORES AND TRENDS

	Rank			Score		
	2019	2017	Change	2019	2017	Change
<b>Overall</b>	13/169	10/169	-3	76/100	76/100	0
<b>Depth</b>	34/169	30/169	-4	34/50	34/50	0
<b>Breadth</b>	11/169	12/169	+1	42/50	42/50	0
<b>Trade Pillar</b>	17/169	18/169	+1	73/100	72/100	+1
<b>Capital Pillar</b>	16/73	16/73	0	70/100	71/100	-1
<b>Information Pillar</b>	21/161	21/161	0	71/100	70/100	+1
<b>People Pillar</b>	5/103	5/103	0	85/100	84/100	+1

## CONNECTEDNESS SCORE TREND



## DEPTH (International flows relative to total activity)

	Rank		Level	
	Outward	Inward	Outward	Inward
<b>Trade</b>	52/169		—	
Merchandise Trade (% of GDP)	38/169	86/169	39%	32%
Services Trade (% of GDP)	88/169	78/169	9%	10%
<b>Capital</b>	37/99		—	
FDI Stock (% of GDP)	27/158	127/169	45%	25%
FDI Flows (% of GFCF)	20/158	119/169	12%	7%
Portfolio Equity Stock (% of Mkt Cap)	28/98	25/93	69%	35%
Portfolio Equity Flows (% of Mkt Cap)	31/91	82/90	3.4%	-0.9%
<b>Information</b>	12/166		—	
Internet Bandwidth (Bits per Second per Internet User)	13/169		c	
International Phone Calls (Minutes per Capita)	26/168		c	
Scientific Research Collaboration (per Million Population)	24/141		869	
Printed Publications Trade (USD per Capita)	14/163	19/164	\$54.95	\$36.31
<b>People</b>	41/113		—	
Tourists (Dep./Arr. per Capita)	14/85	73/150	1.31	0.47
International Students (% of Tertiary Education Enrollment)	82/137	27/112	4%	8%
Migrants (% of Population)	103/167	25/169	5%	18%

## STRUCTURAL AND POLICY DRIVERS OF DEPTH OF CONNECTEDNESS

Structural Factors			General Policies / Environment			Globalization Policies / Environment		
	Rank	Level		Rank	Level		Rank	Level
GDP per Capita (+)	17/164	\$46,259	Ease of Doing Business (+)	21/167	80	Tariffs (Weighted Mean Applied) (-)	115/165	1.69%
Linguistic Commonality (+)	112/164	2%	Logistics Performance (+)	1/151	4.2	Shipping Connectivity (+)	11/135	83
Remoteness (-)	148/164	2.8	Press Freedom (+)	11/157	12	Capital Account Openness (+)	1/160	1.0
Population (-)	17/169	83.52m	Labor Freedom (+)	112/165	53	Visa-Free Travel Outward (+)	3/169	189
Landlocked (-)	—	No	Financial Freedom (+)	16/162	70	Visa-Free Travel Inward (+)	70/168	93

— Not Applicable

· Data Not Available

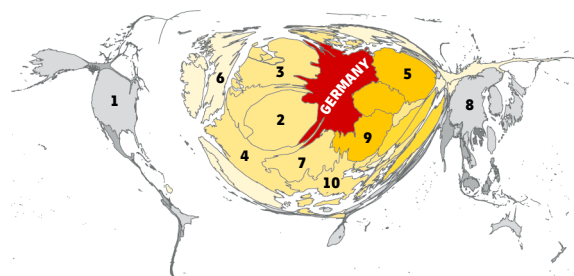
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(+ Positive Impact

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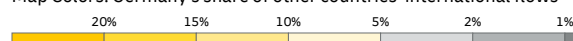
## ROOTED MAP

### GERMANY'S GLOBAL CONNECTIONS



Rank	Country	Share
1.	United States	(8%)
2.	Luxembourg	(8%)
3.	Netherlands	(8%)
4.	France	(7%)
5.	Poland	(6%)
6.	United Kingdom	(5%)
7.	Switzerland	(5%)
8.	China	(5%)
9.	Austria	(4%)
10.	Italy	(4%)

Map Colors: Germany's share of other countries' international flows

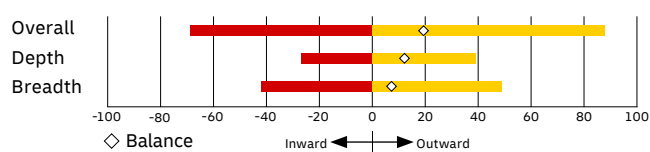


Questions? Please refer to page 16 for an explanation of how to read this map.

## BREADTH (Distribution of international flows across countries)

	Rank		Level	
	Outward	Inward	Outward	Inward
<b>Trade</b>	23/169		—	
Merchandise Trade	10/168	48/169	66%	57%
<b>Capital</b>	11/82		—	
FDI Stock	2/154	4/136	72%	66%
FDI Flows	3/62	8/80	61%	53%
Portfolio Equity Stock	19/76	—	57%	—
<b>Information</b>	41/163		—	
International Phone Calls	30/59		29%	
Scientific Research Collaboration	3/167		86%	
Printed Publications Trade	4/160	42/161	54%	48%
<b>People</b>	2/138		—	
Tourists	—	4/105	—	65%
International Students	—	2/99	—	65%
Migrants	2/160	11/151	52%	42%

## INWARD VS. OUTWARD CONNECTEDNESS



— Not Applicable

· Data Not Available

c Confidential Data

(+ Positive Impact

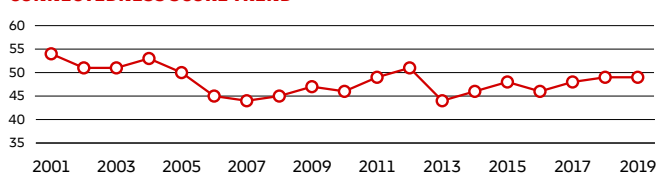
(-) Negative Impact

## GHANA

## KEY SCORES AND TRENDS

	Rank			Score		
	2019	2017	Change	2019	2017	Change
<b>Overall</b>	80/169	82/169	+2	49/100	48/100	+1
<b>Depth</b>	120/169	114/169	-6	18/50	19/50	-1
<b>Breadth</b>	50/169	62/169	+12	31/50	29/50	+2
<b>Trade Pillar</b>	51/169	55/169	+4	60/100	59/100	+1
<b>Capital Pillar</b>	.	.	.	.	.	.
<b>Information Pillar</b>	92/161	106/161	+14	47/100	40/100	+7
<b>People Pillar</b>	90/103	89/103	-1	32/100	32/100	0

## CONNECTEDNESS SCORE TREND



## DEPTH (International flows relative to total activity)

	Rank		Level	
	Outward	Inward	Outward	Inward
<b>Trade</b>	95/169		—	
Merchandise Trade (% of GDP)	79/169	139/169	23%	20%
Services Trade (% of GDP)	60/169	27/169	13%	18%
<b>Capital</b>	81/99		—	
FDI Stock (% of GDP)	142/158	60/169	1%	57%
FDI Flows (% of GFCF)	122/158	39/169	0%	21%
Portfolio Equity Stock (% of Mkt Cap)	89/98	80/93	0%	3%
Portfolio Equity Flows (% of Mkt Cap)	.	.	.	.
<b>Information</b>	119/166		—	
Internet Bandwidth (Bits per Second per Internet User)	137/169		c	
International Phone Calls (Minutes per Capita)	103/168		c	
Scientific Research Collaboration (per Million Population)	96/141		49	
Printed Publications Trade (USD per Capita)	125/163	129/164	\$0.04	\$1.23
<b>People</b>	97/113		—	
Tourists (Dep./Arr. per Capita)	.	128/150	.	0.03
International Students (% of Tertiary Education Enrollment)	91/137	76/112	3%	2%
Migrants (% of Population)	130/167	125/169	3%	2%

## STRUCTURAL AND POLICY DRIVERS OF DEPTH OF CONNECTEDNESS

Structural Factors			General Policies / Environment			Globalization Policies / Environment		
	Rank	Level		Rank	Level		Rank	Level
GDP per Capita (+)	122/164	\$2,202	Ease of Doing Business (+)	111/167	60	Tariffs (Weighted Mean Applied) (-)	29/165	10.34%
Linguistic Commonality (+)	37/164	40%	Logistics Performance (+)	103/151	2.6	Shipping Connectivity (+)	65/135	24
Remoteness (-)	46/164	6.5	Press Freedom (+)	29/157	22	Capital Account Openness (+)	151/160	0.0
Population (-)	46/169	30.42m	Labor Freedom (+)	88/165	59	Visa-Free Travel Outward (+)	119/169	65
Landlocked (-)	—	No	Financial Freedom (+)	40/162	60	Visa-Free Travel Inward (+)	136/168	56

— Not Applicable

. Data Not Available

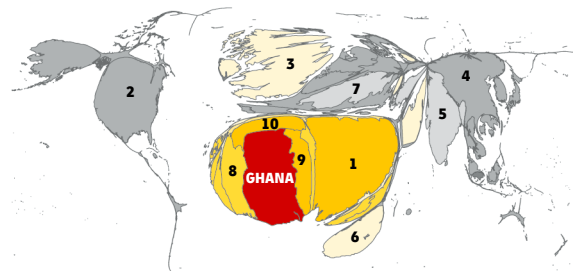
c Confidential Data

(+ Positive Impact

(-) Negative Impact

## ROOTED MAP

## GHANA'S GLOBAL CONNECTIONS



## Top 10 Countries Ranked by Their Shares of Ghana's International Flows (Country Sizes on Map)

1. Nigeria (16%)
2. United States (13%)
3. United Kingdom (11%)
4. China (7%)
5. India (5%)
6. South Africa (4%)
7. Switzerland (4%)
8. Côte d'Ivoire (4%)
9. Togo (3%)
10. Burkina Faso (2%)

Map Colors: Ghana's share of other countries' international flows

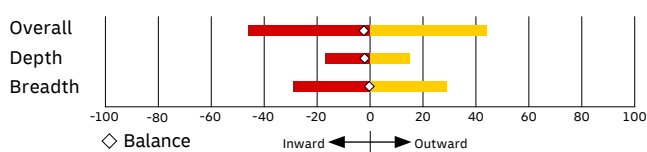


Questions? Please refer to page 16 for an explanation of how to read this map.

## BREADTH (Distribution of international flows across countries)

	Rank		Level	
	Outward	Inward	Outward	Inward
<b>Trade</b>	42/169		—	
Merchandise Trade	68/168	19/169	43%	66%
<b>Capital</b>			—	
FDI Stock	97/154	78/136	11%	33%
FDI Flows	.	.	.	.
Portfolio Equity Stock	.	—	.	—
<b>Information</b>	58/163		—	
International Phone Calls				
Scientific Research Collaboration	65/167		70%	
Printed Publications Trade	87/160	79/161	15%	36%
<b>People</b>	105/138		—	
Tourists	—	.	—	.
International Students	—	82/99	—	9%
Migrants	33/160	134/151	39%	5%

## INWARD VS. OUTWARD CONNECTEDNESS



— Not Applicable

. Data Not Available

c Confidential Data

(+ Positive Impact

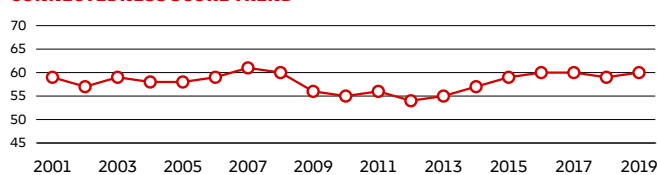
(-) Negative Impact

# GREECE

## KEY SCORES AND TRENDS

	Rank			Score		
	2019	2017	Change	2019	2017	Change
<b>Overall</b>	49/169	50/169	+1	60/100	60/100	0
<b>Depth</b>	74/169	75/169	+1	28/50	28/50	0
<b>Breadth</b>	47/169	50/169	+3	32/50	32/50	0
<b>Trade Pillar</b>	54/169	70/169	+16	60/100	54/100	+6
<b>Capital Pillar</b>	59/73	49/73	-10	45/100	51/100	-6
<b>Information Pillar</b>	30/161	27/161	-3	67/100	66/100	+1
<b>People Pillar</b>	27/103	26/103	-1	75/100	74/100	+1

## CONNECTEDNESS SCORE TREND



## DEPTH (International flows relative to total activity)

	Rank		Level	
	Outward	Inward	Outward	Inward
<b>Trade</b>	87/169		—	
Merchandise Trade (% of GDP)	106/169	98/169	18%	30%
Services Trade (% of GDP)	36/169	72/169	21%	10%
<b>Capital</b>	65/99		—	
FDI Stock (% of GDP)	65/158	140/169	9%	19%
FDI Flows (% of GFCF)	81/158	55/169	1%	16%
Portfolio Equity Stock (% of Mkt Cap)	51/98	26/93	20%	35%
Portfolio Equity Flows (% of Mkt Cap)	87/91	42/90	-2.2%	0.2%
<b>Information</b>	34/166		—	
Internet Bandwidth (Bits per Second per Internet User)	39/169		c	
International Phone Calls (Minutes per Capita)	37/168		c	
Scientific Research Collaboration (per Million Population)	29/141		699	
Printed Publications Trade (USD per Capita)	40/163	60/164	\$7.61	\$9.65
<b>People</b>	28/113		—	
Tourists (Dep./Arr. per Capita)	24/85	11/150	0.76	2.86
International Students (% of Tertiary Education Enrollment)	69/137	62/112	5%	3%
Migrants (% of Population)	58/167	44/169	10%	12%

## STRUCTURAL AND POLICY DRIVERS OF DEPTH OF CONNECTEDNESS

Structural Factors			General Policies / Environment			Globalization Policies / Environment		
	Rank	Level		Rank	Level		Rank	Level
GDP per Capita (+)	41/164	\$19,583	Ease of Doing Business (+)	76/167	68	Tariffs (Weighted Mean Applied) (-)	115/165	1.69%
Linguistic Commonality (+)	129/164	0%	Logistics Performance (+)	41/151	3.2	Shipping Connectivity (+)	22/135	60
Remoteness (-)	131/164	3.6	Press Freedom (+)	61/157	29	Capital Account Openness (+)	58/160	0.7
Population (-)	81/169	10.47m	Labor Freedom (+)	122/165	52	Visa-Free Travel Outward (+)	21/169	184
Landlocked (-)	—	No	Financial Freedom (+)	71/162	50	Visa-Free Travel Inward (+)	70/168	93

— Not Applicable

· Data Not Available

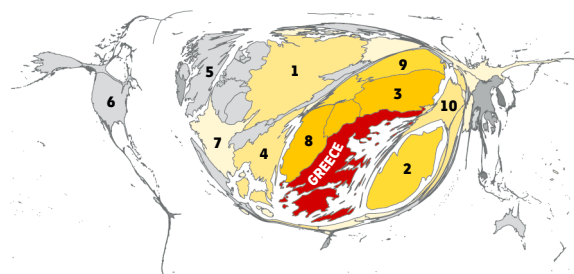
c Confidential Data

(+ Positive Impact

(-) Negative Impact

## ROOTED MAP

### GREECE'S GLOBAL CONNECTIONS



#### Top 10 Countries Ranked by Their Shares of Greece's International Flows (Country Sizes on Map)

1. Germany (14%)
2. Cyprus (7%)
3. Bulgaria (6%)
4. Italy (6%)
5. United Kingdom (6%)
6. United States (5%)
7. France (5%)
8. Albania (4%)
9. Romania (4%)
10. Turkey (3%)

Map Colors: Greece's share of other countries' international flows

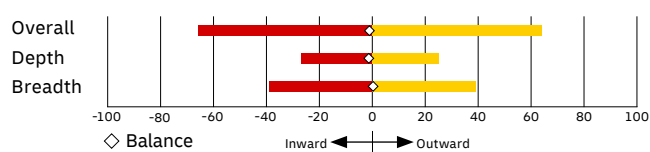


Questions? Please refer to page 16 for an explanation of how to read this map.

## BREADTH (Distribution of international flows across countries)

	Rank		Level	
	Outward	Inward	Outward	Inward
<b>Trade</b>	50/169		—	
Merchandise Trade	46/168	54/169	51%	55%
<b>Capital</b>	53/82		—	
FDI Stock	25/154	24/136	41%	52%
FDI Flows	32/62	29/80	28%	44%
Portfolio Equity Stock	59/76	—	33%	—
<b>Information</b>	44/163		—	
International Phone Calls	31/59		29%	
Scientific Research Collaboration	21/167		83%	
Printed Publications Trade	26/160	20/161	38%	56%
<b>People</b>	31/138		—	
Tourists	—	28/105	—	51%
International Students	—	52/99	—	24%
Migrants	20/160	18/151	44%	34%

## INWARD VS. OUTWARD CONNECTEDNESS

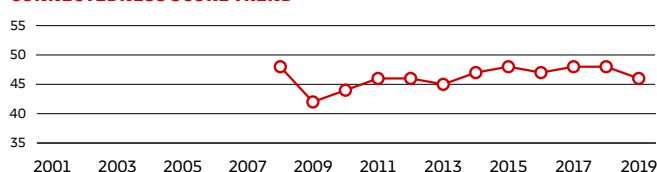


# GRENADA

## KEY SCORES AND TRENDS

	Rank			Score		
	2019	2017	Change	2019	2017	Change
<b>Overall</b>	93/169	85/169	-8	46/100	48/100	-2
<b>Depth</b>	37/169	36/169	-1	33/50	32/50	+1
<b>Breadth</b>	134/169	123/169	-11	13/50	15/50	-2
<b>Trade Pillar</b>	139/169	132/169	-7	34/100	38/100	-4
<b>Capital Pillar</b>	.	.	.	.	.	.
<b>Information Pillar</b>	.	.	.	.	.	.
<b>People Pillar</b>	47/103	47/103	0	60/100	60/100	0

## CONNECTEDNESS SCORE TREND



## DEPTH (International flows relative to total activity)

	Rank		Level	
	Outward	Inward	Outward	Inward
<b>Trade</b>	89/169		—	
Merchandise Trade (% of GDP)	167/169	66/169	3%	38%
Services Trade (% of GDP)	10/169	18/169	53%	21%
<b>Capital</b>	.		—	
FDI Stock (% of GDP)	73/158	29/169	7%	102%
FDI Flows (% of GFCF)	49/158	11/169	4%	50%
Portfolio Equity Stock (% of Mkt Cap)	.	.	.	.
Portfolio Equity Flows (% of Mkt Cap)	.	.	.	.
<b>Information</b>	39/166		—	
Internet Bandwidth (Bits per Second per Internet User)	91/169		c	
International Phone Calls (Minutes per Capita)	53/168		c	
Scientific Research Collaboration (per Million Population)	20/141		1,125	
Printed Publications Trade (USD per Capita)	.	.	.	.
<b>People</b>	12/113		—	
Tourists (Dep./Arr. per Capita)	.	27/150	.	1.66
International Students (% of Tertiary Education Enrollment)	59/137	1/112	6%	85%
Migrants (% of Population)	5/167	65/169	68%	6%

## STRUCTURAL AND POLICY DRIVERS OF DEPTH OF CONNECTEDNESS

Structural Factors	Rank		General Policies / Environment	Rank		Level	Globalization Policies / Environment	
	Rank	Level		Rank	Level		Rank	Level
GDP per Capita (+)	62/164	\$10,966	Ease of Doing Business (+)	136/167	53	Tariffs (Weighted Mean Applied) (-)	14/165	12.41%
Linguistic Commonality (+)	15/164	40%	Logistics Performance (+)	157/151	.	Shipping Connectivity (+)	124/135	6
Remoteness (-)	54/164	6.4	Press Freedom (+)	.	.	Capital Account Openness (+)	101/160	0.2
Population (-)	163/169	112,002	Labor Freedom (+)	.	.	Visa-Free Travel Outward (+)	61/169	143
Landlocked (-)	—	No	Financial Freedom (+)	.	.	Visa-Free Travel Inward (+)	55/168	103

— Not Applicable

. Data Not Available

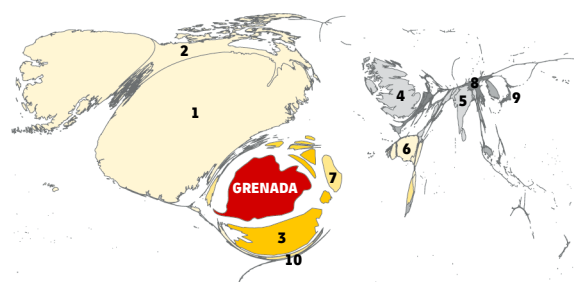
c Confidential Data

(+) Positive Impact

(-) Negative Impact

## ROOTED MAP

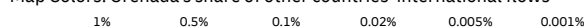
### GRENADA'S GLOBAL CONNECTIONS



#### Top 10 Countries Ranked by Their Shares of Grenada's International Flows (Country Sizes on Map)

1. United States (70%)
2. Canada (9%)
3. Trinidad and Tobago (5%)
4. United Kingdom (4%)
5. India (1.2%)
6. Nigeria (1.1%)
7. Barbados (0.9%)
8. China (0.5%)
9. Japan (0.4%)
10. Guyana (0.4%)

Map Colors: Grenada's share of other countries' international flows



Questions? Please refer to page 16 for an explanation of how to read this map.

## BREADTH (Distribution of international flows across countries)

	Rank		Level	
	Outward	Inward	Outward	Inward
<b>Trade</b>	145/169		—	
Merchandise Trade	120/168	149/169	28%	34%
<b>Capital</b>	.		—	
FDI Stock	60/154	109/136	21%	18%
FDI Flows	.	.	.	.
Portfolio Equity Stock	.	—	.	—
<b>Information</b>	.		—	
International Phone Calls	.		.	
Scientific Research Collaboration	142/167		54%	
Printed Publications Trade	.	.	.	.
<b>People</b>	106/138		—	
Tourists	—	.	—	.
International Students	—	75/99	—	11%
Migrants	83/160	.	27%	.

## INWARD VS. OUTWARD CONNECTEDNESS

Not Available

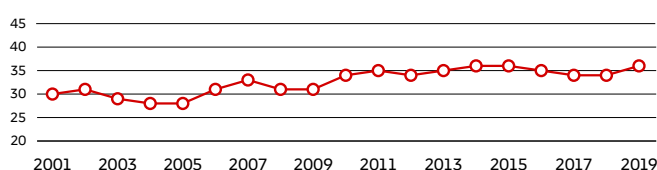


# GUATEMALA

## KEY SCORES AND TRENDS

	Rank			Score		
	2019	2017	Change	2019	2017	Change
<b>Overall</b>	127/169	137/169	+10	36/100	34/100	+2
<b>Depth</b>	137/169	135/169	-2	16/50	15/50	+1
<b>Breadth</b>	106/169	109/169	+3	20/50	19/50	+1
<b>Trade Pillar</b>	138/169	135/169	-3	35/100	35/100	0
<b>Capital Pillar</b>	.	.	.	.	.	.
<b>Information Pillar</b>	96/161	120/161	+24	47/100	37/100	+10
<b>People Pillar</b>	.	.	.	.	.	.

## CONNECTEDNESS SCORE TREND



## DEPTH (International flows relative to total activity)

	Rank		Level	
	Outward	Inward	Outward	Inward
<b>Trade</b>	136/169		—	
Merchandise Trade (% of GDP)	119/169	113/169	15%	26%
Services Trade (% of GDP)	117/169	140/169	5%	5%
<b>Capital</b>	.		—	
FDI Stock (% of GDP)	122/158	132/169	2%	23%
FDI Flows (% of GFCF)	76/158	95/169	2%	10%
Portfolio Equity Stock (% of Mkt Cap)	.	.	.	.
Portfolio Equity Flows (% of Mkt Cap)	.	.	.	.
<b>Information</b>	97/166		—	
Internet Bandwidth (Bits per Second per Internet User)	97/169		c	
International Phone Calls (Minutes per Capita)	75/168		c	
Scientific Research Collaboration (per Million Population)	131/141		12	
Printed Publications Trade (USD per Capita)	69/163	86/164	\$1.45	\$4.58
<b>People</b>	99/113		—	
Tourists (Dep./Arr. per Capita)	69/85	104/150	0.07	0.10
International Students (% of Tertiary Education Enrollment)	125/137	.	1%	.
Migrants (% of Population)	75/167	155/169	7%	0%

## STRUCTURAL AND POLICY DRIVERS OF DEPTH OF CONNECTEDNESS

Structural Factors	Rank		Level	General Policies / Environment	Rank		Level	Globalization Policies / Environment	Rank		Level
GDP per Capita (+)	98/164	\$4,620	Ease of Doing Business (+)	91/167	63	Tariffs (Weighted Mean Applied) (-)	149/165	1.39%			
Linguistic Commonality (+)	83/164	5.2%	Logistics Performance (+)	125/151	2.4	Shipping Connectivity (+)	64/135	25			
Remoteness (-)	74/164	6.0	Press Freedom (+)	106/157	36	Capital Account Openness (+)	1/160	1.0			
Population (-)	65/169	17.58m	Labor Freedom (+)	135/165	48	Visa-Free Travel Outward (+)	69/169	133			
Landlocked (-)	—	No	Financial Freedom (+)	71/162	50	Visa-Free Travel Inward (+)	106/168	87			

— Not Applicable

. Data Not Available

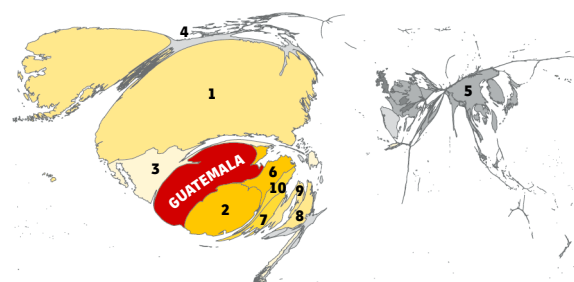
c Confidential Data

(+ Positive Impact

(-) Negative Impact

## ROOTED MAP

### GUATEMALA'S GLOBAL CONNECTIONS



Top 10 Countries Ranked by Their Shares of Guatemala's International Flows (Country Sizes on Map)	Share
1. United States	61%
2. El Salvador	6%
3. Mexico	6%
4. Canada	3%
5. China	3%
6. Honduras	2%
7. Costa Rica	1.6%
8. Colombia	1.5%
9. Panama	1.4%
10. Nicaragua	1.1%

Map Colors: Guatemala's share of other countries' international flows

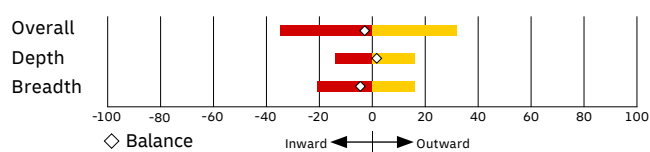


Questions? Please refer to page 16 for an explanation of how to read this map.

## BREADTH (Distribution of international flows across countries)

	Rank		Level	
	Outward	Inward	Outward	Inward
<b>Trade</b>	103/169		—	
Merchandise Trade	87/168	127/169	38%	42%
<b>Capital</b>	.		—	
FDI Stock	138/154	67/136	4%	36%
FDI Flows	.	59/80	.	29%
Portfolio Equity Stock	.	—	.	—
<b>Information</b>	88/163		—	
International Phone Calls	.		.	
Scientific Research Collaboration	79/167		67%	
Printed Publications Trade	137/160	89/161	4%	34%
<b>People</b>	.		—	
Tourists	—	.	—	.
International Students	—	.	—	.
Migrants	106/160	59/151	23%	18%

## INWARD VS. OUTWARD CONNECTEDNESS



— Not Applicable

. Data Not Available

c Confidential Data

(+ Positive Impact

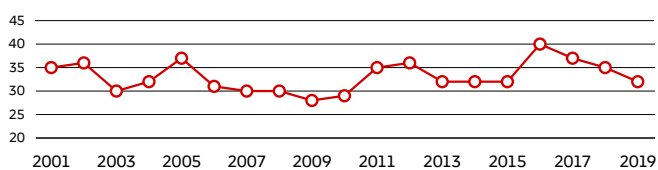
(-) Negative Impact

# GUINEA

## KEY SCORES AND TRENDS

	Rank			Score		
	2019	2017	Change	2019	2017	Change
<b>Overall</b>	143/169	125/169	-18	32/100	37/100	-5
<b>Depth</b>	149/169	109/169	-40	13/50	20/50	-7
<b>Breadth</b>	107/169	115/169	+8	19/50	17/50	+2
<b>Trade Pillar</b>	120/169	100/169	-20	40/100	47/100	-7
<b>Capital Pillar</b>	.	.	.	.	.	.
<b>Information Pillar</b>	153/161	136/161	-17	28/100	31/100	-3
<b>People Pillar</b>	.	.	.	.	.	.

## CONNECTEDNESS SCORE TREND



## DEPTH (International flows relative to total activity)

	Rank		Level	
	Outward	Inward	Outward	Inward
<b>Trade</b>	125/169		—	
Merchandise Trade (% of GDP)	72/169	120/169	25%	25%
Services Trade (% of GDP)	163/169	115/169	1%	7%
<b>Capital</b>	.		—	
FDI Stock (% of GDP)	148/158	108/169	1%	35%
FDI Flows (% of GFCF)	141/158	101/169	0%	9%
Portfolio Equity Stock (% of Mkt Cap)	.	.	.	.
Portfolio Equity Flows (% of Mkt Cap)	.	.	.	.
<b>Information</b>	155/166		—	
Internet Bandwidth (Bits per Second per Internet User)	155/169		c	
International Phone Calls (Minutes per Capita)	153/168		c	
Scientific Research Collaboration (per Million Population)	112/141		24	
Printed Publications Trade (USD per Capita)	141/163	138/164	\$0.01	\$0.80
<b>People</b>	.		—	
Tourists (Dep./Arr. per Capita)	.	143/150	.	0.01
International Students (% of Tertiary Education Enrollment)	50/137	.	6%	.
Migrants (% of Population)	117/167	139/169	4%	1%

## STRUCTURAL AND POLICY DRIVERS OF DEPTH OF CONNECTEDNESS

Structural Factors	Rank		Level	General Policies / Environment	Rank		Level	Globalization Policies / Environment	Rank		Level
GDP per Capita (+)	144/164		\$1,064	Ease of Doing Business (+)	144/167		49	Tariffs (Weighted Mean Applied) (-)	21/165		11.29%
Linguistic Commonality (+)	65/164		7.6%	Logistics Performance (+)	141/151		2.2	Shipping Connectivity (+)	86/135		12
Remoteness (-)	51/164		6.4	Press Freedom (+)	100/157		34	Capital Account Openness (+)	151/160		0.0
Population (-)	71/169		12.77m	Labor Freedom (+)	94/165		58	Visa-Free Travel Outward (+)	138/169		55
Landlocked (-)	—		No	Financial Freedom (+)	105/162		40	Visa-Free Travel Inward (+)	152/168		22

— Not Applicable

. Data Not Available

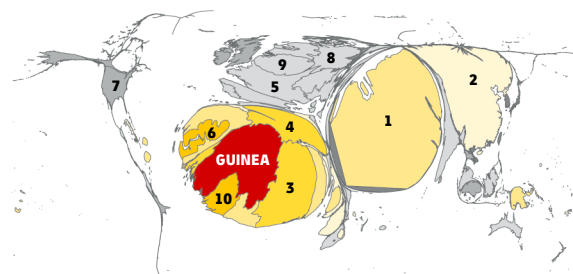
c Confidential Data

(+) Positive Impact

(-) Negative Impact

## ROOTED MAP

### GUINEA'S GLOBAL CONNECTIONS



#### Top 10 Countries Ranked by Their Shares of Guinea's International Flows (Country Sizes on Map)

1. United Arab Emirates (29%)
2. China (14%)
3. Côte d'Ivoire (8%)
4. Mali (4%)
5. France (4%)
6. Senegal (3%)
7. United States (3%)
8. Germany (2%)
9. Belgium (2%)
10. Sierra Leone (2%)

Map Colors: Guinea's share of other countries' international flows

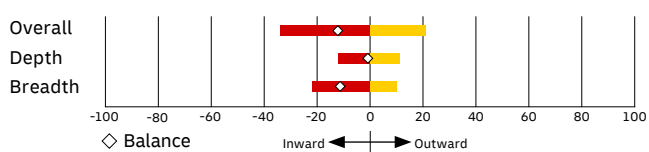
5% 2% 0.5% 0.05% 0.01% 0.005%

Questions? Please refer to page 16 for an explanation of how to read this map.

## BREADTH (Distribution of international flows across countries)

	Rank		Level	
	Outward	Inward	Outward	Inward
<b>Trade</b>	100/169		—	
Merchandise Trade	122/168	66/169	27%	52%
<b>Capital</b>	.		—	
FDI Stock	121/154	.	7%	.
FDI Flows	.	76/80	.	13%
Portfolio Equity Stock	.	—	.	—
<b>Information</b>	139/163		—	
International Phone Calls	.		.	
Scientific Research Collaboration	145/167		54%	
Printed Publications Trade	157/160	84/161	1%	35%
<b>People</b>	70/138		—	
Tourists	—	42/105	—	43%
International Students	—	.	—	.
Migrants	125/160	97/151	18%	11%

## INWARD VS. OUTWARD CONNECTEDNESS



— Not Applicable

. Data Not Available

c Confidential Data

(+) Positive Impact

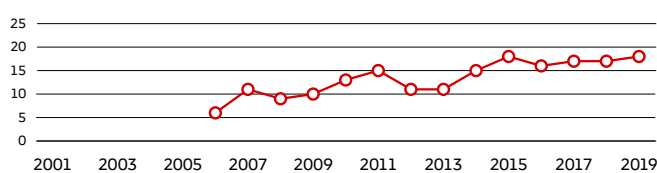
(-) Negative Impact

# GUINEA-BISSAU

## KEY SCORES AND TRENDS

	Rank			Score		
	2019	2017	Change	2019	2017	Change
<b>Overall</b>	168/169	166/169	-2	18/100	17/100	+1
<b>Depth</b>	138/169	132/169	-6	16/50	16/50	0
<b>Breadth</b>	167/169	168/169	+1	2/50	1/50	+1
<b>Trade Pillar</b>	166/169	165/169	-1	22/100	21/100	+1
<b>Capital Pillar</b>	.	.	.	.	.	.
<b>Information Pillar</b>	.	.	.	.	.	.
<b>People Pillar</b>	.	.	.	.	.	.

## CONNECTEDNESS SCORE TREND



## DEPTH (International flows relative to total activity)

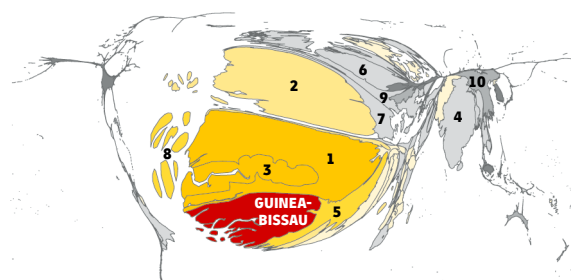
	Rank		Level	
	Outward	Inward	Outward	Inward
<b>Trade</b>	112/169		—	
Merchandise Trade (% of GDP)	83/169	124/169	23%	24%
Services Trade (% of GDP)	139/169	57/169	3%	12%
<b>Capital</b>	.		—	
FDI Stock (% of GDP)	139/158	146/169	1%	17%
FDI Flows (% of GFCF)	125/158	64/169	0%	15%
Portfolio Equity Stock (% of Mkt Cap)	.	.	.	.
Portfolio Equity Flows (% of Mkt Cap)	.	.	.	.
<b>Information</b>	142/166		—	
Internet Bandwidth (Bits per Second per Internet User)	110/169		c	
International Phone Calls (Minutes per Capita)	160/168		c	
Scientific Research Collaboration (per Million Population)	.		.	
Printed Publications Trade (USD per Capita)	.	162/164	.	\$0.13
<b>People</b>	.		—	
Tourists (Dep./Arr. per Capita)	.	134/150	.	0.03
International Students (% of Tertiary Education Enrollment)	.		.	
Migrants (% of Population)	94/167	127/169	5%	1%

## STRUCTURAL AND POLICY DRIVERS OF DEPTH OF CONNECTEDNESS

Structural Factors			General Policies / Environment			Globalization Policies / Environment		
	Rank	Level		Rank	Level		Rank	Level
GDP per Capita (+)	153/164	\$698	Ease of Doing Business (+)	159/167	43	Tariffs (Weighted Mean Applied) (-)	10/165	14.39%
Linguistic Commonality (+)	103/164	2.6%	Logistics Performance (+)	127/151	2.4	Shipping Connectivity (+)	130/135	5
Remoteness (-)	58/164	6.3	Press Freedom (+)	84/157	32	Capital Account Openness (+)	101/160	0.2
Population (-)	136/169	1.92m	Labor Freedom (+)	75/165	61	Visa-Free Travel Outward (+)	145/169	53
Landlocked (-)	—	No	Financial Freedom (+)	127/162	30	Visa-Free Travel Inward (+)	1/168	198

## ROOTED MAP

### GUINEA-BISSAU'S GLOBAL CONNECTIONS



Top 10 Countries Ranked by Their Shares of Guinea-Bissau's International Flows (Country Sizes on Map)	Share
1. Senegal	25%
2. Portugal	21%
3. Gambia	7%
4. India	6%
5. Guinea	5%
6. Belgium	3%
7. Spain	3%
8. Cabo Verde	3%
9. France	2%
10. China	1.8%

Map Colors: Guinea-Bissau's share of other countries' international flows

1.5% 0.5% 0.1% 0.01% 0.001% 0.0005%

Questions? Please refer to page 16 for an explanation of how to read this map.

## BREADTH (Distribution of international flows across countries)

	Rank		Level	
	Outward	Inward	Outward	Inward
<b>Trade</b>	166/169		—	
Merchandise Trade	159/168	166/169	12%	24%
<b>Capital</b>	.		—	
FDI Stock	152/154	110/136	0%	17%
FDI Flows	.	.	.	.
Portfolio Equity Stock	.	—	.	—
<b>Information</b>	.		—	
International Phone Calls	.		.	
Scientific Research Collaboration	156/167		47%	
Printed Publications Trade	.		.	
<b>People</b>	.		—	
Tourists	—	.	—	.
International Students	—	.	—	.
Migrants	144/160	143/151	13%	4%

## INWARD VS. OUTWARD CONNECTEDNESS

Not Available

— Not Applicable

. Data Not Available

c Confidential Data

(+) Positive Impact

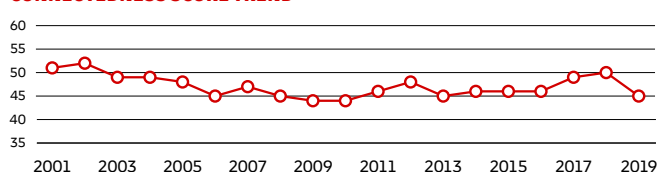
(-) Negative Impact

# GUYANA

## KEY SCORES AND TRENDS

	Rank			Score		
	2019	2017	Change	2019	2017	Change
<b>Overall</b>	95/169	78/169	-17	45/100	49/100	-4
<b>Depth</b>	39/169	48/169	+9	33/50	31/50	+2
<b>Breadth</b>	135/169	114/169	-21	13/50	18/50	-5
<b>Trade Pillar</b>	100/169	64/169	-36	47/100	55/100	-8
<b>Capital Pillar</b>	.	.	.	.	.	.
<b>Information Pillar</b>	99/161	99/161	0	45/100	43/100	+2
<b>People Pillar</b>	.	.	.	.	.	.

## CONNECTEDNESS SCORE TREND



## DEPTH (International flows relative to total activity)

	Rank		Level	
	Outward	Inward	Outward	Inward
<b>Trade</b>	22/169		—	
Merchandise Trade (% of GDP)	42/169	13/169	38%	65%
Services Trade (% of GDP)	123/169	10/169	4%	26%
<b>Capital</b>	.		—	
FDI Stock (% of GDP)	137/158	18/169	1%	147%
FDI Flows (% of GFCF)	130/158	6/169	0%	70%
Portfolio Equity Stock (% of Mkt Cap)	97/98	.	0%	.
Portfolio Equity Flows (% of Mkt Cap)	.	.	.	.
<b>Information</b>	94/166		—	
Internet Bandwidth (Bits per Second per Internet User)	153/169		c	
International Phone Calls (Minutes per Capita)	67/168		c	
Scientific Research Collaboration (per Million Population)	.		.	
Printed Publications Trade (USD per Capita)	90/163	98/164	\$0.42	\$3.12
<b>People</b>	.		—	
Tourists (Dep./Arr. per Capita)	.	80/150	.	0.37
International Students (% of Tertiary Education Enrollment)	.		.	
Migrants (% of Population)	6/167	115/169	66%	2%

## STRUCTURAL AND POLICY DRIVERS OF DEPTH OF CONNECTEDNESS

Structural Factors	Rank		Level	General Policies / Environment	Rank		Level	Globalization Policies / Environment	Rank		Level
GDP per Capita (+)	90/164	\$5,468		Ease of Doing Business (+)	125/167	55		Tariffs (Weighted Mean Applied) (-)	86/165	3.74%	
Linguistic Commonality (+)	22/164	40%		Logistics Performance (+)	131/151	2.4		Shipping Connectivity (+)	101/135	9	
Remoteness (-)	40/164	6.8		Press Freedom (+)	45/157	27		Capital Account Openness (+)	62/160	0.7	
Population (-)	146/169	782,775		Labor Freedom (+)	71/165	62		Visa-Free Travel Outward (+)	93/169	88	
Landlocked (-)	—	No		Financial Freedom (+)	127/162	30		Visa-Free Travel Inward (+)	135/168	57	

— Not Applicable

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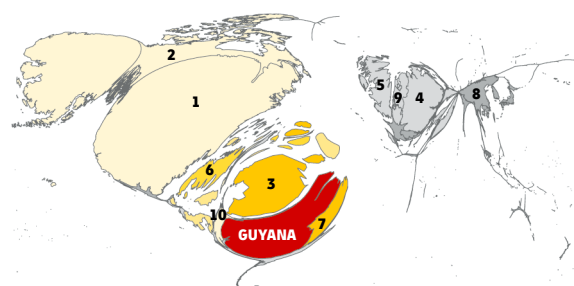
c Confidential Data

(+ Positive Impact

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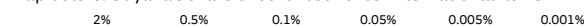
## ROOTED MAP

### GUYANA'S GLOBAL CONNECTIONS



Top 10 Countries Ranked by Their Shares of Guyana's International Flows (Country Sizes on Map)	Share
1. United States	55%
2. Canada	10%
3. Trinidad and Tobago	8%
4. Germany	5%
5. United Kingdom	3%
6. Cuba	2%
7. Suriname	2%
8. China	1.6%
9. Netherlands	1.1%
10. Venezuela	0.9%

Map Colors: Guyana's share of other countries' international flows

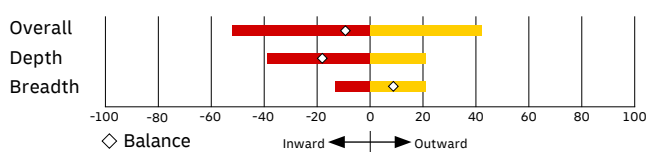


Questions? Please refer to page 16 for an explanation of how to read this map.

## BREADTH (Distribution of international flows across countries)

	Rank		Level	
	Outward	Inward	Outward	Inward
<b>Trade</b>	153/169		—	
Merchandise Trade	134/168	151/169	23%	34%
<b>Capital</b>	.		—	
FDI Stock	65/154	.	19%	.
FDI Flows	.	.	.	.
Portfolio Equity Stock	.	—	.	—
<b>Information</b>	107/163		—	
International Phone Calls	38/59		26%	
Scientific Research Collaboration	137/167		57%	
Printed Publications Trade	52/160	90/161	27%	34%
<b>People</b>	113/138		—	
Tourists	—	91/105	—	21%
International Students	—	.	—	.
Migrants	80/160	102/151	28%	10%

## INWARD VS. OUTWARD CONNECTEDNESS



— Not Applicable

. Data Not Available

c Confidential Data

(+ Positive Impact

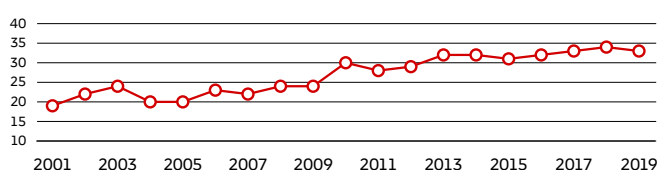
(-) Negative Impact

# HAITI

## KEY SCORES AND TRENDS

	Rank			Score		
	2019	2017	Change	2019	2017	Change
<b>Overall</b>	136/169	142/169	+6	33/100	33/100	0
<b>Depth</b>	124/169	123/169	-1	18/50	17/50	+1
<b>Breadth</b>	124/169	124/169	0	15/50	15/50	0
<b>Trade Pillar</b>	112/169	114/169	+2	43/100	43/100	0
<b>Capital Pillar</b>	.	.	.	.	.	.
<b>Information Pillar</b>	141/161	135/161	-6	31/100	31/100	0
<b>People Pillar</b>	.	.	.	.	.	.

## CONNECTEDNESS SCORE TREND



## DEPTH (International flows relative to total activity)

	Rank		Level	
	Outward	Inward	Outward	Inward
<b>Trade</b>	72/169		—	
Merchandise Trade (% of GDP)	123/169	28/169	14%	52%
Services Trade (% of GDP)	115/169	64/169	5%	11%
<b>Capital</b>	.		—	
FDI Stock (% of GDP)	158/158	131/169	0%	23%
FDI Flows (% of GFCF)	142/158	114/169	0%	7%
Portfolio Equity Stock (% of Mkt Cap)	.	.	.	.
Portfolio Equity Flows (% of Mkt Cap)	.	.	.	.
<b>Information</b>	141/166		—	
Internet Bandwidth (Bits per Second per Internet User)	165/169		c	
International Phone Calls (Minutes per Capita)	124/168		c	
Scientific Research Collaboration (per Million Population)	.		.	
Printed Publications Trade (USD per Capita)	114/163	107/164	\$0.11	\$2.26
<b>People</b>	.		—	
Tourists (Dep./Arr. per Capita)	.	125/150	.	0.04
International Students (% of Tertiary Education Enrollment)	.	.	.	.
Migrants (% of Population)	45/167	164/169	14%	0%

## STRUCTURAL AND POLICY DRIVERS OF DEPTH OF CONNECTEDNESS

Structural Factors			General Policies / Environment			Globalization Policies / Environment		
	Rank	Level		Rank	Level		Rank	Level
GDP per Capita (+)	151/164	\$755	Ease of Doing Business (+)	162/167	41	Tariffs (Weighted Mean Applied) (-)	59/165	6.52%
Linguistic Commonality (+)	63/164	7.6%	Logistics Performance (+)	145/151	2.1	Shipping Connectivity (+)	92/135	11
Remoteness (-)	81/164	5.7	Press Freedom (+)	74/157	30	Capital Account Openness (+)	1/160	1.0
Population (-)	78/169	11.26m	Labor Freedom (+)	69/165	62	Visa-Free Travel Outward (+)	152/169	49
Landlocked (-)	—	No	Financial Freedom (+)	127/162	30	Visa-Free Travel Inward (+)	14/168	193

— Not Applicable

. Data Not Available

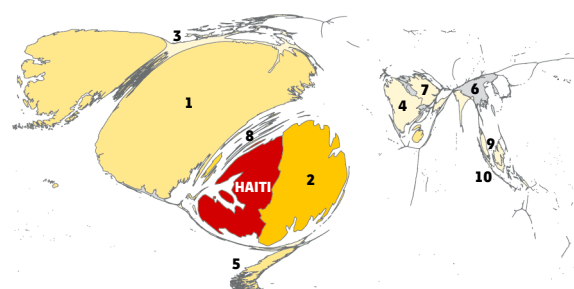
c Confidential Data

(+ Positive Impact

(-) Negative Impact

## ROOTED MAP

### HAITI'S GLOBAL CONNECTIONS



#### Top 10 Countries Ranked by Their Shares of Haiti's International Flows (Country Sizes on Map)

1. United States (65%)
2. Dominican Republic (17%)
3. Canada (4%)
4. France (3%)
5. Chile (2%)
6. China (1.5%)
7. Germany (1.1%)
8. Bahamas (0.8%)
9. Malaysia (0.5%)
10. Indonesia (0.5%)

Map Colors: Haiti's share of other countries' international flows

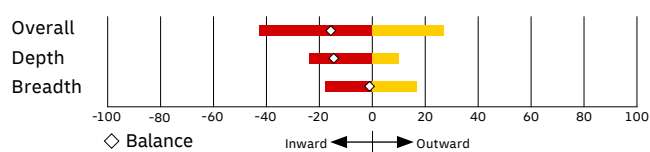
5% 0.5% 0.1% 0.01% 0.001% 0.005%

Questions? Please refer to page 16 for an explanation of how to read this map.

## BREADTH (Distribution of international flows across countries)

	Rank		Level	
	Outward	Inward	Outward	Inward
<b>Trade</b>	118/169		—	
Merchandise Trade	123/168	106/169	27%	46%
<b>Capital</b>	.		—	
FDI Stock	88/154	112/136	13%	16%
FDI Flows	.	.	.	.
Portfolio Equity Stock	.	—	.	—
<b>Information</b>	138/163		—	
International Phone Calls	35/59		26%	
Scientific Research Collaboration	157/167		46%	
Printed Publications Trade	103/160	.	13%	.
<b>People</b>	111/138		—	
Tourists	—	97/105	—	19%
International Students	—	.	—	.
Migrants	89/160	71/151	26%	15%

## INWARD VS. OUTWARD CONNECTEDNESS



— Not Applicable

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(+ Positive Impact

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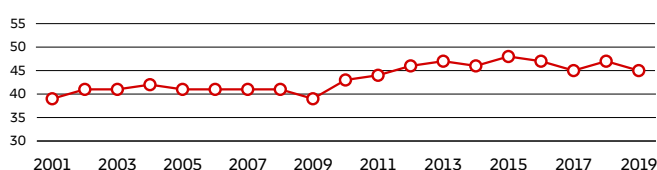


# HONDURAS

## KEY SCORES AND TRENDS

	Rank			Score		
	2019	2017	Change	2019	2017	Change
<b>Overall</b>	96/169	91/169	-5	45/100	45/100	0
<b>Depth</b>	67/169	51/169	-16	29/50	31/50	-2
<b>Breadth</b>	117/169	129/169	+12	16/50	15/50	+1
<b>Trade Pillar</b>	58/169	65/169	+7	56/100	55/100	+1
<b>Capital Pillar</b>	.	.	.	.	.	.
<b>Information Pillar</b>	101/161	110/161	+9	45/100	39/100	+6
<b>People Pillar</b>	88/103	87/103	-1	33/100	33/100	0

## CONNECTEDNESS SCORE TREND



## DEPTH (International flows relative to total activity)

	Rank		Level	
	Outward	Inward	Outward	Inward
<b>Trade</b>	33/169		—	
Merchandise Trade (% of GDP)	45/169	38/169	35%	48%
Services Trade (% of GDP)	64/169	80/169	12%	10%
<b>Capital</b>	.		—	
FDI Stock (% of GDP)	64/158	52/169	10%	66%
FDI Flows (% of GFCF)	88/158	63/169	1%	16%
Portfolio Equity Stock (% of Mkt Cap)	.	.	.	.
Portfolio Equity Flows (% of Mkt Cap)	.	.	.	.
<b>Information</b>	109/166		—	
Internet Bandwidth (Bits per Second per Internet User)	92/169		c	
International Phone Calls (Minutes per Capita)	91/168		c	
Scientific Research Collaboration (per Million Population)	132/141		12	
Printed Publications Trade (USD per Capita)	131/163	95/164	\$0.03	\$3.50
<b>People</b>	96/113		—	
Tourists (Dep./Arr. per Capita)	70/85	107/150	0.07	0.09
International Students (% of Tertiary Education Enrollment)	102/137	90/112	2%	1%
Migrants (% of Population)	65/167	156/169	8%	0%

## STRUCTURAL AND POLICY DRIVERS OF DEPTH OF CONNECTEDNESS

Structural Factors			General Policies / Environment			Globalization Policies / Environment		
	Rank	Level		Rank	Level		Rank	Level
GDP per Capita (+)	118/164	\$2,575	Ease of Doing Business (+)	124/167	56	Tariffs (Weighted Mean Applied) (-)	91/165	3.41%
Linguistic Commonality (+)	76/164	5.3%	Logistics Performance (+)	93/151	2.6	Shipping Connectivity (+)	85/135	13
Remoteness (-)	75/164	5.9	Press Freedom (+)	134/157	48	Capital Account Openness (+)	101/160	0.2
Population (-)	87/169	9.75m	Labor Freedom (+)	162/165	32	Visa-Free Travel Outward (+)	66/169	134
Landlocked (-)	—	No	Financial Freedom (+)	40/162	60	Visa-Free Travel Inward (+)	111/168	85

— Not Applicable

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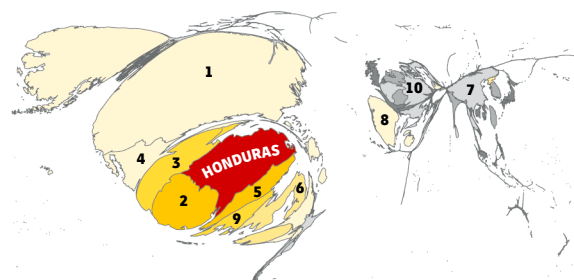
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(+) Positive Impact

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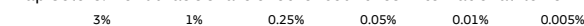
## ROOTED MAP

### HONDURAS'S GLOBAL CONNECTIONS



Top 10 Countries Ranked by Their Shares of Honduras's International Flows (Country Sizes on Map)	Share
1. United States	54%
2. El Salvador	7%
3. Guatemala	6%
4. Mexico	4%
5. Nicaragua	3%
6. Panama	3%
7. China	3%
8. Spain	2%
9. Costa Rica	2%
10. Germany	1.7%

Map Colors: Honduras's share of other countries' international flows

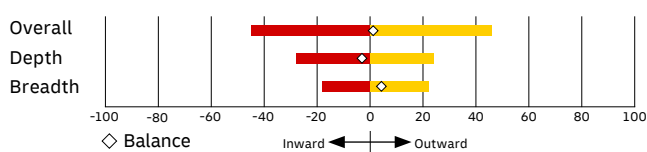


Questions? Please refer to page 16 for an explanation of how to read this map.

## BREADTH (Distribution of international flows across countries)

	Rank		Level	
	Outward	Inward	Outward	Inward
<b>Trade</b>	101/169		—	
Merchandise Trade	59/168	145/169	46%	37%
<b>Capital</b>	79/82		—	
FDI Stock	143/154	79/136	3%	32%
FDI Flows	51/62	52/80	14%	33%
Portfolio Equity Stock	67/76	—	20%	—
<b>Information</b>	82/163		—	
International Phone Calls	.		.	
Scientific Research Collaboration	111/167		62%	
Printed Publications Trade	66/160	113/161	20%	30%
<b>People</b>	100/138		—	
Tourists	—	67/105	—	30%
International Students	—	79/99	—	11%
Migrants	103/160	56/151	24%	19%

## INWARD VS. OUTWARD CONNECTEDNESS



— Not Applicable

. Data Not Available

c Confidential Data

(+) Positive Impact

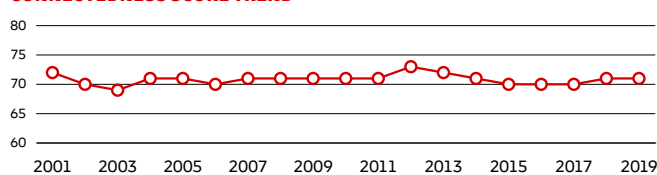
(-) Negative Impact

# HONG KONG SAR (CHINA)

## KEY SCORES AND TRENDS

	Rank			Score		
	2019	2017	Change	2019	2017	Change
<b>Overall</b>	25/169	26/169	+1	71/100	70/100	+1
<b>Depth</b>	2/169	3/169	+1	46/50	46/50	0
<b>Breadth</b>	79/169	84/169	+5	25/50	24/50	+1
<b>Trade Pillar</b>	9/169	9/169	0	82/100	83/100	-1
<b>Capital Pillar</b>	44/73	50/73	+6	53/100	50/100	+3
<b>Information Pillar</b>	44/161	40/161	-4	62/100	62/100	0
<b>People Pillar</b>	32/103	33/103	+1	72/100	72/100	0

## CONNECTEDNESS SCORE TREND



## DEPTH (International flows relative to total activity)

	Rank		Level	
	Outward	Inward	Outward	Inward
<b>Trade</b>	2/169		—	
Merchandise Trade (% of GDP)	1/169	1/169	146%	158%
Services Trade (% of GDP)	22/169	17/169	28%	22%
<b>Capital</b>	16/99		—	
FDI Stock (% of GDP)	2/158	3/169	490%	510%
FDI Flows (% of GFCF)	3/158	4/169	102%	127%
Portfolio Equity Stock (% of Mkt Cap)	49/98	60/93	24%	10%
Portfolio Equity Flows (% of Mkt Cap)	58/91	51/90	0.5%	0.1%
<b>Information</b>	1/166		—	
Internet Bandwidth (Bits per Second per Internet User)	1/169		c	
International Phone Calls (Minutes per Capita)	1/168		c	
Scientific Research Collaboration (per Million Population)	.		.	
Printed Publications Trade (USD per Capita)	2/163	2/164	\$224.54	\$155.09
<b>People</b>	6/113		—	
Tourists (Dep./Arr. per Capita)	.		6/150	3.97
International Students (% of Tertiary Education Enrollment)	26/137	18/112	12%	13%
Migrants (% of Population)	42/167	8/169	15%	40%

## STRUCTURAL AND POLICY DRIVERS OF DEPTH OF CONNECTEDNESS

Structural Factors			General Policies / Environment			Globalization Policies / Environment		
	Rank	Level		Rank	Level		Rank	Level
GDP per Capita (+)	15/164	\$48,756	Ease of Doing Business (+)	3/167	85	Tariffs (Weighted Mean Applied) (-)	164/165	0.00%
Linguistic Commonality (+)	1/164	57%	Logistics Performance (+)	12/151	3.9	Shipping Connectivity (+)	7/135	90
Remoteness (-)	105/164	4.5	Press Freedom (+)	71/157	30	Capital Account Openness (+)	1/160	1.0
Population (-)	97/169	7.44m	Labor Freedom (+)	3/165	89	Visa-Free Travel Outward (+)	40/169	170
Landlocked (-)	—	No	Financial Freedom (+)	1/162	90	Visa-Free Travel Inward (+)	33/168	145

— Not Applicable

. Data Not Available

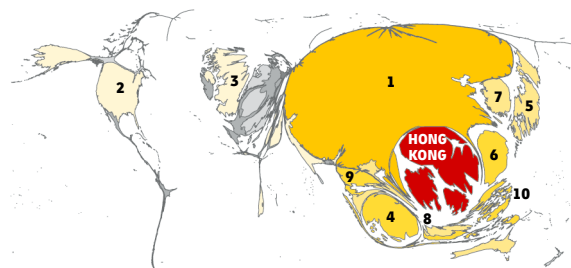
c Confidential Data

(+ Positive Impact

(-) Negative Impact

## ROOTED MAP

### HONG KONG'S GLOBAL CONNECTIONS



Top 10 Countries Ranked by Their Shares of Hong Kong's International Flows (Country Sizes on Map)	Share
1. China	57%
2. United States	7%
3. United Kingdom	4%
4. Singapore	4%
5. Japan	3%
6. Taiwan (China)	3%
7. Korea (Republic of)	2%
8. Malaysia	1.5%
9. Thailand	1.5%
10. Philippines	1.4%

Map Colors: Hong Kong's share of other countries' international flows

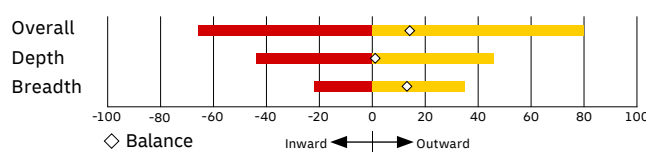


Questions? Please refer to page 16 for an explanation of how to read this map.

## BREADTH (Distribution of international flows across countries)

	Rank		Level	
	Outward	Inward	Outward	Inward
<b>Trade</b>	58/169		—	
Merchandise Trade	45/168	76/169	51%	51%
<b>Capital</b>	63/82		—	
FDI Stock	67/154	84/136	19%	30%
FDI Flows	34/62	62/80	25%	27%
Portfolio Equity Stock	55/76	—	36%	—
<b>Information</b>	129/163		—	
International Phone Calls	42/59		20%	
Scientific Research Collaboration	.		.	
Printed Publications Trade	9/160	120/161	47%	29%
<b>People</b>	63/138		—	
Tourists	—	80/105	—	26%
International Students	—	30/99	—	31%
Migrants	69/160	73/151	31%	15%

## INWARD VS. OUTWARD CONNECTEDNESS



— Not Applicable

. Data Not Available

c Confidential Data

(+ Positive Impact

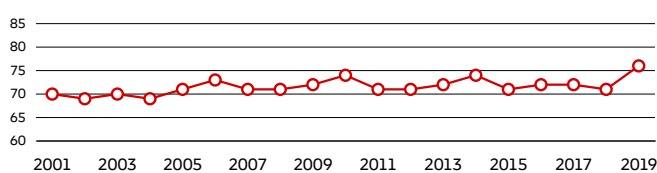
(-) Negative Impact

# HUNGARY

## KEY SCORES AND TRENDS

	Rank			Score		
	2019	2017	Change	2019	2017	Change
<b>Overall</b>	15/169	19/169	+4	76/100	72/100	+4
<b>Depth</b>	14/169	18/169	+4	41/50	39/50	+2
<b>Breadth</b>	38/169	45/169	+7	34/50	33/50	+1
<b>Trade Pillar</b>	13/169	13/169	0	78/100	77/100	+1
<b>Capital Pillar</b>	21/73	35/73	+14	67/100	57/100	+10
<b>Information Pillar</b>	48/161	46/161	-2	62/100	61/100	+1
<b>People Pillar</b>	9/103	11/103	+2	83/100	82/100	+1

### CONNECTEDNESS SCORE TREND



## DEPTH (International flows relative to total activity)

	Rank		Level	
	Outward	Inward	Outward	Inward
<b>Trade</b>	6/169		—	
Merchandise Trade (% of GDP)	9/169	9/169	77%	74%
Services Trade (% of GDP)	40/169	54/169	19%	13%
<b>Capital</b>	27/99		—	
FDI Stock (% of GDP)	47/158	57/169	21%	61%
FDI Flows (% of GFCF)	35/158	67/169	7%	14%
Portfolio Equity Stock (% of Mkt Cap)	46/98	12/93	28%	60%
Portfolio Equity Flows (% of Mkt Cap)	44/91	48/90	1.5%	0.2%
<b>Information</b>	29/166		—	
Internet Bandwidth (Bits per Second per Internet User)	16/169		c	
International Phone Calls (Minutes per Capita)	43/168		c	
Scientific Research Collaboration (per Million Population)	34/141		534	
Printed Publications Trade (USD per Capita)	23/163	44/164	\$22.72	\$16.01
<b>People</b>	32/113		—	
Tourists (Dep./Arr. per Capita)	22/85	24/150	0.89	1.81
International Students (% of Tertiary Education Enrollment)	77/137	22/112	4%	10%
Migrants (% of Population)	80/167	67/169	7%	6%

## STRUCTURAL AND POLICY DRIVERS OF DEPTH OF CONNECTEDNESS

Structural Factors			General Policies / Environment			Globalization Policies / Environment		
	Rank	Level		Rank	Level		Rank	Level
GDP per Capita (+)	49/164	\$16,476	Ease of Doing Business (+)	51/167	73	Tariffs (Weighted Mean Applied) (-)	115/165	1.69%
Linguistic Commonality (+)	132/164	0%	Logistics Performance (+)	30/151	3.4	Shipping Connectivity (+)	.	.
Remoteness (-)	153/164	2.6	Press Freedom (+)	78/157	31	Capital Account Openness (+)	1/160	1.0
Population (-)	88/169	9.68m	Labor Freedom (+)	56/165	65	Visa-Free Travel Outward (+)	27/169	182
Landlocked (-)	—	Yes	Financial Freedom (+)	16/162	70	Visa-Free Travel Inward (+)	70/168	93

— Not Applicable

· Data Not Available

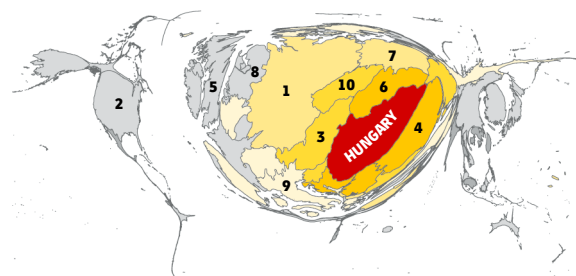
c Confidential Data

(+ Positive Impact

(-) Negative Impact

## ROOTED MAP

### HUNGARY'S GLOBAL CONNECTIONS



#### Top 10 Countries Ranked by Their Shares of Hungary's International Flows (Country Sizes on Map)

1. Germany (18%)	6. Slovakia (4%)
2. United States (9%)	7. Poland (4%)
3. Austria (5%)	8. Netherlands (4%)
4. Romania (5%)	9. Italy (4%)
5. United Kingdom (5%)	10. Czechia (4%)

Map Colors: Hungary's share of other countries' international flows

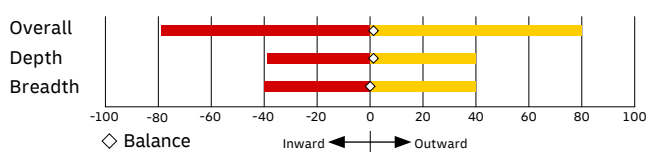


Questions? Please refer to page 16 for an explanation of how to read this map.

## BREADTH (Distribution of international flows across countries)

	Rank		Level	
	Outward	Inward	Outward	Inward
<b>Trade</b>	60/169		—	
Merchandise Trade	58/168	70/169	46%	52%
<b>Capital</b>	23/82		—	
FDI Stock	28/154	12/136	39%	60%
FDI Flows	17/62	6/80	40%	53%
Portfolio Equity Stock	39/76	—	46%	—
<b>Information</b>	80/163		—	
International Phone Calls	50/59		15%	
Scientific Research Collaboration	28/167		82%	
Printed Publications Trade	18/160	21/161	41%	56%
<b>People</b>	8/138		—	
Tourists	—	5/105	—	65%
International Students	—	12/99	—	47%
Migrants	17/160	27/151	45%	29%

## INWARD VS. OUTWARD CONNECTEDNESS



— Not Applicable

· Data Not Available

c Confidential Data

(+ Positive Impact

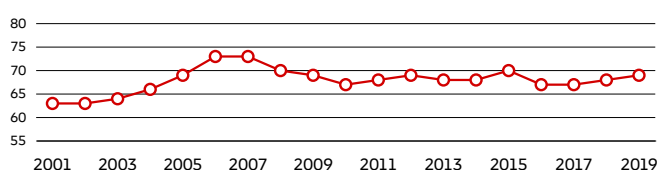
(-) Negative Impact

# ICELAND

## KEY SCORES AND TRENDS

	Rank			Score		
	2019	2017	Change	2019	2017	Change
<b>Overall</b>	28/169	33/169	+5	69/100	67/100	+2
<b>Depth</b>	33/169	44/169	+11	34/50	31/50	+3
<b>Breadth</b>	37/169	32/169	-5	35/50	36/50	-1
<b>Trade Pillar</b>	45/169	43/169	-2	63/100	63/100	0
<b>Capital Pillar</b>	34/73	39/73	+5	59/100	56/100	+3
<b>Information Pillar</b>	20/161	23/161	+3	71/100	70/100	+1
<b>People Pillar</b>	3/103	3/103	0	88/100	88/100	0

## CONNECTEDNESS SCORE TREND



## DEPTH (International flows relative to total activity)

	Rank		Level	
	Outward	Inward	Outward	Inward
<b>Trade</b>	75/169		—	
Merchandise Trade (% of GDP)	87/169	107/169	22%	27%
Services Trade (% of GDP)	31/169	38/169	23%	15%
<b>Capital</b>	29/99		—	
FDI Stock (% of GDP)	44/158	107/169	24%	36%
FDI Flows (% of GFCF)	64/158	164/169	3%	-4%
Portfolio Equity Stock (% of Mkt Cap)	14/98	41/93	135%	26%
Portfolio Equity Flows (% of Mkt Cap)	18/91	5/90	7.8%	4.4%
<b>Information</b>	49/166		—	
Internet Bandwidth (Bits per Second per Internet User)	9/169		c	
International Phone Calls (Minutes per Capita)	86/168		c	
Scientific Research Collaboration (per Million Population)	1/141		3,557	
Printed Publications Trade (USD per Capita)	65/163	13/164	\$1.78	\$51.83
<b>People</b>	8/113		—	
Tourists (Dep./Arr. per Capita)	3/85	2/150	1.98	6.96
International Students (% of Tertiary Education Enrollment)	18/137	38/112	15%	7%
Migrants (% of Population)	47/167	26/169	12%	18%

## STRUCTURAL AND POLICY DRIVERS OF DEPTH OF CONNECTEDNESS

Structural Factors	Rank		Level	General Policies / Environment	Rank		Level	Globalization Policies / Environment	Rank		Level
GDP per Capita (+)	6/164		\$66,945	Ease of Doing Business (+)	25/167		79	Tariffs (Weighted Mean Applied) (-)	145/165		1.57%
Linguistic Commonality (+)	132/164		0%	Logistics Performance (+)	39/151		3.2	Shipping Connectivity (+)	126/135		6
Remoteness (-)	130/164		3.6	Press Freedom (+)	15/157		15	Capital Account Openness (+)	65/160		0.7
Population (-)	157/169		339,037	Labor Freedom (+)	60/165		64	Visa-Free Travel Outward (+)	31/169		180
Landlocked (-)	—		No	Financial Freedom (+)	16/162		70	Visa-Free Travel Inward (+)	70/168		93

— Not Applicable

· Data Not Available

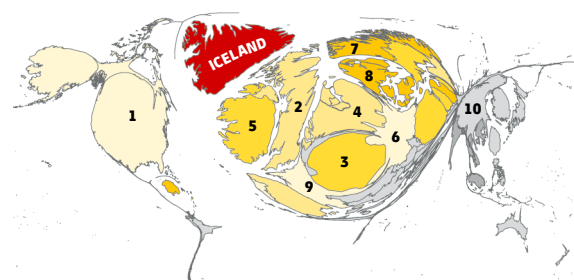
c Confidential Data

(+ Positive Impact

(-) Negative Impact

## ROOTED MAP

### ICELAND'S GLOBAL CONNECTIONS



**Top 10 Countries Ranked by Their Shares of Iceland's International Flows (Country Sizes on Map)**

1. United States (19%)
2. United Kingdom (9%)
3. Luxembourg (7%)
4. Netherlands (7%)
5. Ireland (7%)
6. Germany (5%)
7. Norway (4%)
8. Denmark (4%)
9. France (4%)
10. China (3%)

Map Colors: Iceland's share of other countries' international flows

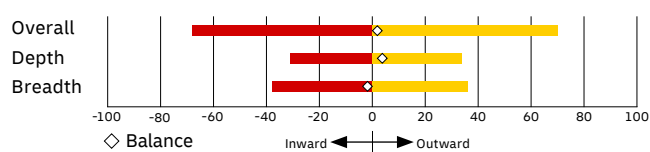
0.25% 0.1% 0.06% 0.03% 0.01% 0.005%

Questions? Please refer to page 16 for an explanation of how to read this map.

## BREADTH (Distribution of international flows across countries)

	Rank		Level	
	Outward	Inward	Outward	Inward
<b>Trade</b>	48/169		—	
Merchandise Trade	62/168	34/169	45%	61%
<b>Capital</b>	47/82		—	
FDI Stock	23/154	63/136	43%	39%
FDI Flows	37/62	47/80	24%	35%
Portfolio Equity Stock	46/76	—	43%	—
<b>Information</b>	11/163		—	
International Phone Calls	·		·	
Scientific Research Collaboration	41/167		77%	
Printed Publications Trade	21/160	11/161	40%	59%
<b>People</b>	17/138		—	
Tourists	—	14/105	—	60%
International Students	—	20/99	—	36%
Migrants	49/160	20/151	35%	33%

## INWARD VS. OUTWARD CONNECTEDNESS



— Not Applicable

· Data Not Available

c Confidential Data

(+ Positive Impact

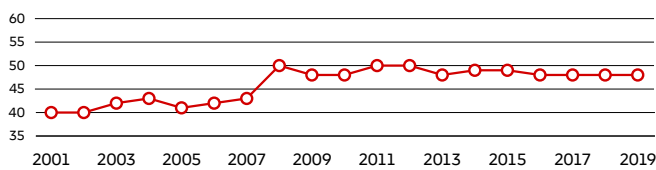
(-) Negative Impact

# INDIA

## KEY SCORES AND TRENDS

	Rank			Score		
	2019	2017	Change	2019	2017	Change
<b>Overall</b>	81/169	81/169	0	48/100	48/100	0
<b>Depth</b>	162/169	163/169	+1	9/50	8/50	+1
<b>Breadth</b>	16/169	15/169	-1	40/50	41/50	-1
<b>Trade Pillar</b>	60/169	67/169	+7	56/100	55/100	+1
<b>Capital Pillar</b>	61/73	56/73	-5	41/100	44/100	-3
<b>Information Pillar</b>	72/161	78/161	+6	54/100	51/100	+3
<b>People Pillar</b>	83/103	83/103	0	35/100	35/100	0

## CONNECTEDNESS SCORE TREND



## DEPTH (International flows relative to total activity)

	Rank		Level	
	Outward	Inward	Outward	Inward
<b>Trade</b>	153/169		—	
Merchandise Trade (% of GDP)	137/169	150/169	11%	17%
Services Trade (% of GDP)	96/169	143/169	7%	5%
<b>Capital</b>	89/99		—	
FDI Stock (% of GDP)	78/158	155/169	6%	15%
FDI Flows (% of GFCF)	80/158	132/169	1%	6%
Portfolio Equity Stock (% of Mkt Cap)	93/98	65/93	0%	7%
Portfolio Equity Flows (% of Mkt Cap)	72/91	41/90	0.0%	0.3%
<b>Information</b>	131/166		—	
Internet Bandwidth (Bits per Second per Internet User)	130/169		c	
International Phone Calls (Minutes per Capita)	120/168		c	
Scientific Research Collaboration (per Million Population)	120/141		16	
Printed Publications Trade (USD per Capita)	95/163	157/164	\$0.27	\$0.26
<b>People</b>	113/113		—	
Tourists (Dep./Arr. per Capita)	81/85	139/150	0.02	0.01
International Students (% of Tertiary Education Enrollment)	123/137	110/112	1%	0%
Migrants (% of Population)	155/167	160/169	1%	0%

## STRUCTURAL AND POLICY DRIVERS OF DEPTH OF CONNECTEDNESS

Structural Factors			General Policies / Environment			Globalization Policies / Environment		
	Rank	Level		Rank	Level		Rank	Level
GDP per Capita (+)	124/164	\$2,104	Ease of Doing Business (+)	61/167	71	Tariffs (Weighted Mean Applied) (-)	70/165	4.88%
Linguistic Commonality (+)	49/164	36%	Logistics Performance (+)	43/151	3.2	Shipping Connectivity (+)	24/135	54
Remoteness (-)	86/164	5.6	Press Freedom (+)	128/157	45	Capital Account Openness (+)	101/160	0.2
Population (-)	2/169	1.37b	Labor Freedom (+)	156/165	41	Visa-Free Travel Outward (+)	132/169	58
Landlocked (-)	—	No	Financial Freedom (+)	105/162	40	Visa-Free Travel Inward (+)	167/168	4

— Not Applicable

· Data Not Available

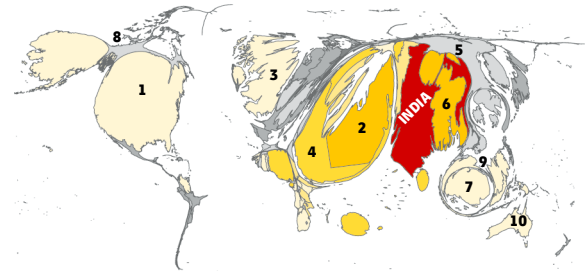
c Confidential Data

(+) Positive Impact

(-) Negative Impact

## ROOTED MAP

### INDIA'S GLOBAL CONNECTIONS



#### Top 10 Countries Ranked by Their Shares of India's International Flows (Country Sizes on Map)

1. United States (22%)
2. United Arab Emirates (9%)
3. United Kingdom (7%)
4. Saudi Arabia (6%)
5. China (5%)
6. Bangladesh (5%)
7. Singapore (3%)
8. Canada (2%)
9. Malaysia (2%)
10. Australia (1.7%)

Map Colors: India's share of other countries' international flows

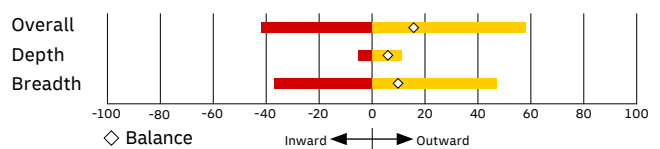


Questions? Please refer to page 16 for an explanation of how to read this map.

## BREADTH (Distribution of international flows across countries)

	Rank		Level	
	Outward	Inward	Outward	Inward
<b>Trade</b>	9/169		—	
Merchandise Trade	7/168	22/169	67%	64%
<b>Capital</b>	37/82		—	
FDI Stock	17/154	16/136	49%	55%
FDI Flows	·	45/80	·	38%
Portfolio Equity Stock	48/76	—	42%	—
<b>Information</b>	7/163		—	
International Phone Calls	5/59		45%	
Scientific Research Collaboration	14/167		85%	
Printed Publications Trade	16/160	31/161	42%	52%
<b>People</b>	41/138		—	
Tourists	—	·	—	·
International Students	—	40/99	—	27%
Migrants	21/160	89/151	44%	12%

## INWARD VS. OUTWARD CONNECTEDNESS



— Not Applicable

· Data Not Available

c Confidential Data

(+) Positive Impact

(-) Negative Impact

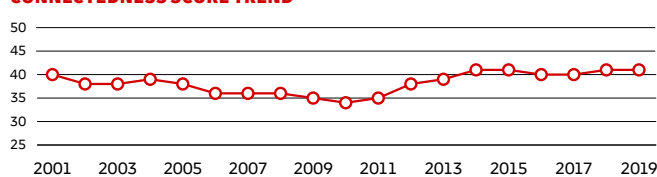


# INDONESIA

## KEY SCORES AND TRENDS

	Rank			Score		
	2019	2017	Change	2019	2017	Change
<b>Overall</b>	106/169	111/169	+5	41/100	40/100	+1
<b>Depth</b>	159/169	157/169	-2	10/50	9/50	+1
<b>Breadth</b>	52/169	56/169	+4	31/50	31/50	0
<b>Trade Pillar</b>	93/169	92/169	-1	48/100	50/100	-2
<b>Capital Pillar</b>	63/73	67/73	+4	38/100	33/100	+5
<b>Information Pillar</b>	110/161	112/161	+2	42/100	39/100	+3
<b>People Pillar</b>	87/103	84/103	-3	33/100	34/100	-1

## CONNECTEDNESS SCORE TREND



## DEPTH (International flows relative to total activity)

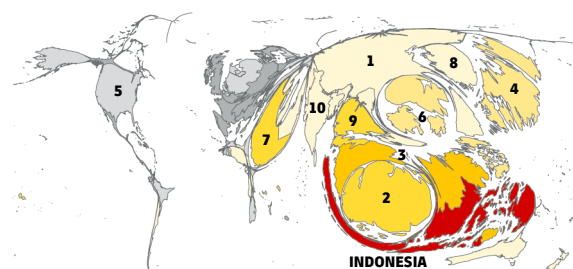
	Rank		Level	
	Outward	Inward	Outward	Inward
<b>Trade</b>	157/169		—	
Merchandise Trade (% of GDP)	117/169	156/169	15%	15%
Services Trade (% of GDP)	143/169	159/169	3%	4%
<b>Capital</b>	83/99		—	
FDI Stock (% of GDP)	72/158	137/169	7%	21%
FDI Flows (% of GFCF)	87/158	127/169	1%	6%
Portfolio Equity Stock (% of Mkt Cap)	78/98	47/93	2%	21%
Portfolio Equity Flows (% of Mkt Cap)	62/91	73/90	0.2%	-0.5%
<b>Information</b>	111/166		—	
Internet Bandwidth (Bits per Second per Internet User)	99/169		c	
International Phone Calls (Minutes per Capita)	82/168		c	
Scientific Research Collaboration (per Million Population)	133/141		12	
Printed Publications Trade (USD per Capita)	112/163	146/164	\$0.12	\$0.64
<b>People</b>	112/113		—	
Tourists (Dep./Arr. per Capita)	79/85	119/150	0.04	0.05
International Students (% of Tertiary Education Enrollment)	134/137	111/112	1%	0%
Migrants (% of Population)	148/167	166/169	2%	0%

## STRUCTURAL AND POLICY DRIVERS OF DEPTH OF CONNECTEDNESS

Structural Factors			General Policies / Environment			Globalization Policies / Environment		
	Rank	Level		Rank	Level		Rank	Level
GDP per Capita (+)	104/164	\$4,136	Ease of Doing Business (+)	70/167	70	Tariffs (Weighted Mean Applied) (-)	106/165	2.00%
Linguistic Commonality (+)	132/164	0%	Logistics Performance (+)	44/151	3.1	Shipping Connectivity (+)	35/135	46
Remoteness (-)	31/164	7.1	Press Freedom (+)	109/157	37	Capital Account Openness (+)	91/160	0.4
Population (-)	4/169	270.63m	Labor Freedom (+)	133/165	49	Visa-Free Travel Outward (+)	110/169	71
Landlocked (-)	—	No	Financial Freedom (+)	40/162	60	Visa-Free Travel Inward (+)	26/168	169

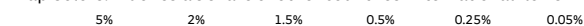
## ROOTED MAP

### INDONESIA'S GLOBAL CONNECTIONS



Top 10 Countries Ranked by Their Shares of Indonesia's International Flows (Country Sizes on Map)	Share
1. China	15%
2. Singapore	12%
3. Malaysia	10%
4. Japan	9%
5. United States	7%
6. Hong Kong SAR (China)	6%
7. Saudi Arabia	4%
8. Korea (Republic of)	4%
9. Thailand	3%
10. India	3%

Map Colors: Indonesia's share of other countries' international flows

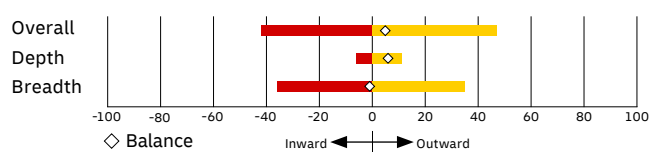


Questions? Please refer to page 16 for an explanation of how to read this map.

## BREADTH (Distribution of international flows across countries)

	Rank		Level	
	Outward	Inward	Outward	Inward
<b>Trade</b>	32/169		—	
Merchandise Trade	28/168	38/169	59%	58%
<b>Capital</b>	55/82		—	
FDI Stock	69/154	27/136	19%	51%
FDI Flows	—	34/80	—	40%
Portfolio Equity Stock	57/76	—	35%	—
<b>Information</b>	96/163		—	
International Phone Calls	46/59		18%	
Scientific Research Collaboration	69/167		70%	
Printed Publications Trade	40/160	54/161	30%	45%
<b>People</b>	46/138		—	
Tourists	—	—	—	—
International Students	—	35/99	—	29%
Migrants	100/160	52/151	25%	20%

## INWARD VS. OUTWARD CONNECTEDNESS

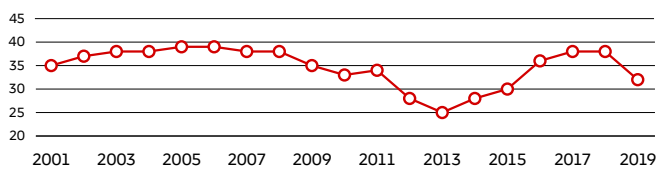


# IRAN (ISLAMIC REPUBLIC OF)

## KEY SCORES AND TRENDS

	Rank			Score		
	2019	2017	Change	2019	2017	Change
<b>Overall</b>	144/169	119/169	-25	32/100	38/100	-6
<b>Depth</b>	161/169	160/169	-1	9/50	8/50	+1
<b>Breadth</b>	87/169	61/169	-26	23/50	30/50	-7
<b>Trade Pillar</b>	142/169	120/169	-22	33/100	42/100	-9
<b>Capital Pillar</b>	.	.	.	.	.	.
<b>Information Pillar</b>	95/161	100/161	+5	47/100	43/100	+4
<b>People Pillar</b>	.	.	.	.	.	.

### CONNECTEDNESS SCORE TREND



## DEPTH (International flows relative to total activity)

	Rank		Level	
	Outward	Inward	Outward	Inward
<b>Trade</b>	149/169		—	
Merchandise Trade (% of GDP)	81/169	167/169	23%	11%
Services Trade (% of GDP)	149/169	151/169	2%	4%
<b>Capital</b>	.		—	
FDI Stock (% of GDP)	140/158	159/169	1%	12%
FDI Flows (% of GFCF)	132/158	145/169	0%	3%
Portfolio Equity Stock (% of Mkt Cap)	.	.	.	.
Portfolio Equity Flows (% of Mkt Cap)	.	.	.	.
<b>Information</b>	125/166		—	
Internet Bandwidth (Bits per Second per Internet User)	136/169		c	
International Phone Calls (Minutes per Capita)	135/168		c	
Scientific Research Collaboration (per Million Population)	62/141		158	
Printed Publications Trade (USD per Capita)	108/163	163/164	\$0.14	\$0.11
<b>People</b>	.		—	
Tourists (Dep./Arr. per Capita)	.	.	.	.
International Students (% of Tertiary Education Enrollment)	120/137	97/112	1%	1%
Migrants (% of Population)	151/167	91/169	2%	3%

## STRUCTURAL AND POLICY DRIVERS OF DEPTH OF CONNECTEDNESS

Structural Factors	Rank		Level		General Policies / Environment	Rank		Level		Globalization Policies / Environment	Rank		Level	
GDP per Capita (+)	.	.	.	.	Ease of Doing Business (+)	118/167	59	Tariffs (Weighted Mean Applied) (-)	8/165	15.23%				
Linguistic Commonality (+)	.	.	.	.	Logistics Performance (+)	65/151	2.8	Shipping Connectivity (+)	72/135	18				
Remoteness (-)	.	.	.	.	Press Freedom (+)	155/157	65	Capital Account Openness (+)	151/160	0.0				
Population (-)	19/169	82.91m			Labor Freedom (+)	126/165	51	Visa-Free Travel Outward (+)	161/169	41				
Landlocked (-)	—	No			Financial Freedom (+)	159/162	10	Visa-Free Travel Inward (+)	19/168	185				

— Not Applicable

. Data Not Available

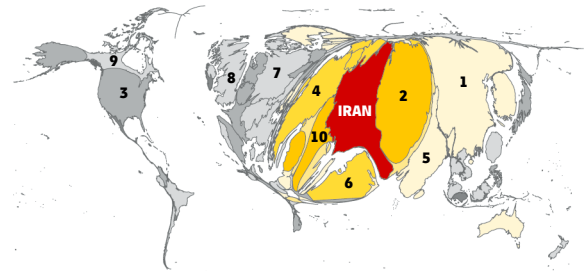
c Confidential Data

(+ Positive Impact

(- Negative Impact

## ROOTED MAP

### IRAN'S GLOBAL CONNECTIONS



#### Top 10 Countries Ranked by Their Shares of Iran's International Flows (Country Sizes on Map)

1. China (15%)
2. Afghanistan (12%)
3. United States (7%)
4. Turkey (6%)
5. India (5%)
6. United Arab Emirates (5%)
7. Germany (4%)
8. United Kingdom (4%)
9. Canada (3%)
10. Iraq (3%)

Map Colors: Iran's share of other countries' international flows

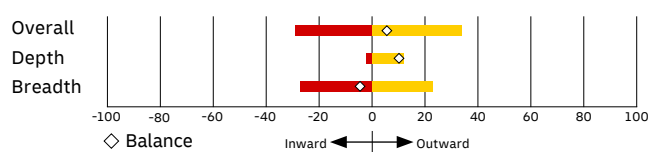


Questions? Please refer to page 16 for an explanation of how to read this map.

## BREADTH (Distribution of international flows across countries)

	Rank		Level	
	Outward	Inward	Outward	Inward
<b>Trade</b>	99/169		—	
Merchandise Trade	113/168	81/169	30%	51%
<b>Capital</b>	.		—	
FDI Stock	95/154	.	12%	.
FDI Flows	.	.	.	.
Portfolio Equity Stock	.	—	.	—
<b>Information</b>	51/163		—	
International Phone Calls	.		.	
Scientific Research Collaboration	26/167		83%	
Printed Publications Trade	111/160	83/161	10%	36%
<b>People</b>	67/138		—	
Tourists	—	.	—	.
International Students	—	81/99	—	9%
Migrants	10/160	.	47%	.

## INWARD VS. OUTWARD CONNECTEDNESS



— Not Applicable

. Data Not Available

c Confidential Data

(+ Positive Impact

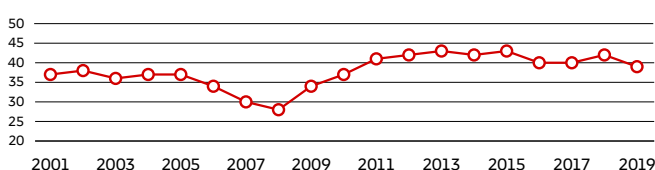
(- Negative Impact

# IRAQ

## KEY SCORES AND TRENDS

	Rank			Score		
	2019	2017	Change	2019	2017	Change
<b>Overall</b>	116/169	110/169	-6	39/100	40/100	-1
<b>Depth</b>	136/169	137/169	+1	16/50	15/50	+1
<b>Breadth</b>	86/169	82/169	-4	23/50	25/50	-2
<b>Trade Pillar</b>	85/169	81/169	-4	51/100	52/100	-1
<b>Capital Pillar</b>	.	.	.	.	.	.
<b>Information Pillar</b>	151/161	145/161	-6	29/100	29/100	0
<b>People Pillar</b>	.	.	.	.	.	.

## CONNECTEDNESS SCORE TREND



## DEPTH (International flows relative to total activity)

	Rank		Level	
	Outward	Inward	Outward	Inward
<b>Trade</b>	84/169		—	
Merchandise Trade (% of GDP)	40/169	123/169	38%	24%
Services Trade (% of GDP)	137/169	74/169	3%	10%
<b>Capital</b>	.		—	
FDI Stock (% of GDP)	133/158	169/169	1%	0%
FDI Flows (% of GFCF)	111/158	166/169	1%	-14%
Portfolio Equity Stock (% of Mkt Cap)	.	.	.	.
Portfolio Equity Flows (% of Mkt Cap)	.	.	.	.
<b>Information</b>	143/166		—	
Internet Bandwidth (Bits per Second per Internet User)	107/169		c	
International Phone Calls (Minutes per Capita)	155/168		c	
Scientific Research Collaboration (per Million Population)	92/141		51	
Printed Publications Trade (USD per Capita)	152/163	150/164	\$0.00	\$0.40
<b>People</b>	.		—	
Tourists (Dep./Arr. per Capita)	.	.	.	.
International Students (% of Tertiary Education Enrollment)	.	.	.	.
Migrants (% of Population)	97/167	140/169	5%	1%

## STRUCTURAL AND POLICY DRIVERS OF DEPTH OF CONNECTEDNESS

Structural Factors			General Policies / Environment			Globalization Policies / Environment		
	Rank	Level		Rank	Level		Rank	Level
GDP per Capita (+)	88/164	\$5,955	Ease of Doing Business (+)	157/167	45	Tariffs (Weighted Mean Applied) (-)	.	.
Linguistic Commonality (+)	101/164	2.8%	Logistics Performance (+)	142/151	2.2	Shipping Connectivity (+)	66/135	24
Remoteness (-)	107/164	4.5	Press Freedom (+)	148/157	55	Capital Account Openness (+)	101/160	0.2
Population (-)	36/169	39.31m	Labor Freedom (+)	146/165	45	Visa-Free Travel Outward (+)	168/169	28
Landlocked (-)	—	No	Financial Freedom (+)	164/162	.	Visa-Free Travel Inward (+)	165/168	5

— Not Applicable

. Data Not Available

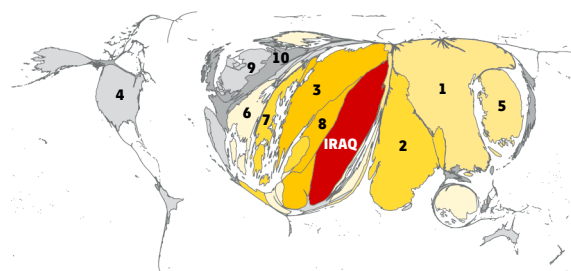
c Confidential Data

(+ ) Positive Impact

(-) Negative Impact

## ROOTED MAP

### IRAQ'S GLOBAL CONNECTIONS



Top 10 Countries Ranked by Their Shares of Iraq's International Flows (Country Sizes on Map)	Share	Rank	Share	Rank
1. China	21%	1	6. Italy	4%
2. India	15%	2	7. Greece	3%
3. Turkey	10%	3	8. Syrian Arab Republic	3%
4. United States	7%	4	9. Netherlands	3%
5. Korea (Republic of)	6%	5	10. Germany	3%

Map Colors: Iraq's share of other countries' international flows

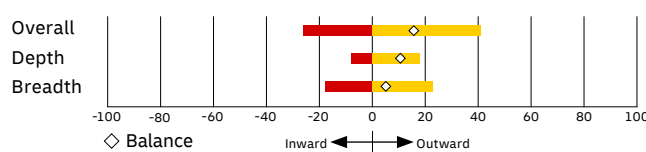


Questions? Please refer to page 16 for an explanation of how to read this map.

## BREADTH (Distribution of international flows across countries)

	Rank		Level	
	Outward	Inward	Outward	Inward
<b>Trade</b>	82/169		—	
Merchandise Trade	75/168	88/169	41%	49%
<b>Capital</b>	.		—	
FDI Stock	99/154	87/136	11%	29%
FDI Flows	.	.	.	.
Portfolio Equity Stock	.	—	.	—
<b>Information</b>	147/163		—	
International Phone Calls	.		.	
Scientific Research Collaboration	122/167		60%	
Printed Publications Trade	160/160	153/161	0%	16%
<b>People</b>	.		—	
Tourists	—	.	—	.
International Students	—	.	—	.
Migrants	34/160	91/151	39%	12%

## INWARD VS. OUTWARD CONNECTEDNESS



◇ Balance

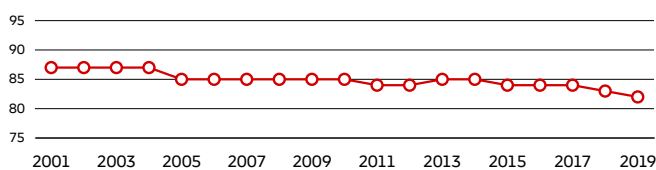
Inward ← | → Outward

## IRELAND

## KEY SCORES AND TRENDS

	Rank			Score		
	2019	2017	Change	2019	2017	Change
<b>Overall</b>	5/169	5/169	0	82/100	84/100	-2
<b>Depth</b>	8/169	7/169	-1	43/50	45/50	-2
<b>Breadth</b>	19/169	18/169	-1	39/50	39/50	0
<b>Trade Pillar</b>	16/169	17/169	+1	73/100	73/100	0
<b>Capital Pillar</b>	2/73	2/73	0	90/100	96/100	-6
<b>Information Pillar</b>	36/161	30/161	-6	65/100	65/100	0
<b>People Pillar</b>	7/103	8/103	+1	84/100	83/100	+1

## CONNECTEDNESS SCORE TREND



## DEPTH (International flows relative to total activity)

	Rank		Level	
	Outward	Inward	Outward	Inward
<b>Trade</b>	40/169		—	
Merchandise Trade (% of GDP)	33/169	115/169	44%	25%
Services Trade (% of GDP)	6/169	3/169	61%	82%
<b>Capital</b>	2/99		—	
FDI Stock (% of GDP)	7/158	6/169	279%	288%
FDI Flows (% of GFCF)	55/158	38/169	3%	22%
Portfolio Equity Stock (% of Mkt Cap)	4/98	2/93	1206%	2938%
Portfolio Equity Flows (% of Mkt Cap)	6/91	2/90	68%	214%
<b>Information</b>	10/166		—	
Internet Bandwidth (Bits per Second per Internet User)	23/169		c	
International Phone Calls (Minutes per Capita)	24/168		c	
Scientific Research Collaboration (per Million Population)	7/141		2,006	
Printed Publications Trade (USD per Capita)	21/163	11/164	\$25.24	\$58.31
<b>People</b>	14/113		—	
Tourists (Dep./Arr. per Capita)	.	18/150	.	2.27
International Students (% of Tertiary Education Enrollment)	49/137	25/112	7%	9%
Migrants (% of Population)	38/167	27/169	17%	17%

## STRUCTURAL AND POLICY DRIVERS OF DEPTH OF CONNECTEDNESS

Structural Factors	Rank		Level	General Policies / Environment		Globalization Policies / Environment		
	Rank	Level		Rank	Level	Rank	Level	
GDP per Capita (+)	4/164	\$78,661	Ease of Doing Business (+)	23/167	80	Tariffs (Weighted Mean Applied) (-)	115/165	1.69%
Linguistic Commonality (+)	44/164	39%	Logistics Performance (+)	28/151	3.5	Shipping Connectivity (+)	82/135	14
Remoteness (-)	149/164	2.8	Press Freedom (+)	13/157	13	Capital Account Openness (+)	1/160	1.0
Population (-)	114/169	4.88m	Labor Freedom (+)	23/165	76	Visa-Free Travel Outward (+)	11/169	186
Landlocked (-)	—	No	Financial Freedom (+)	16/162	70	Visa-Free Travel Inward (+)	106/168	87

— Not Applicable

· Data Not Available

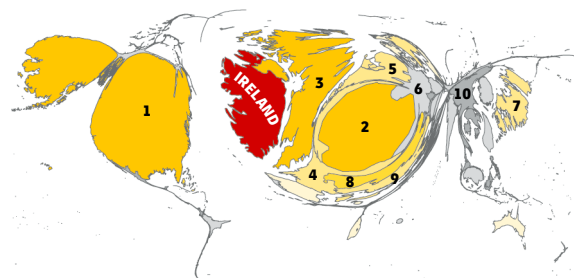
c Confidential Data

(+ Positive Impact

(-) Negative Impact

## ROOTED MAP

## IRELAND'S GLOBAL CONNECTIONS



## Top 10 Countries Ranked by Their Shares of Ireland's International Flows (Country Sizes on Map)

1. United States (34%)
2. Luxembourg (15%)
3. United Kingdom (14%)
4. France (3%)
5. Netherlands (3%)
6. Germany (3%)
7. Japan (3%)
8. Switzerland (3%)
9. Italy (2%)
10. China (1.9%)

Map Colors: Ireland's share of other countries' international flows

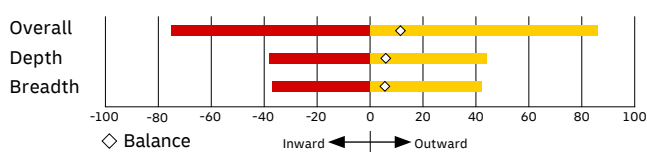
4% 2% 1.5% 1% 0.5% 0.1%

Questions? Please refer to page 16 for an explanation of how to read this map.

## BREADTH (Distribution of international flows across countries)

	Rank		Level	
	Outward	Inward	Outward	Inward
<b>Trade</b>	37/169		—	
Merchandise Trade	24/168	50/169	59%	56%
<b>Capital</b>	4/82		—	
FDI Stock	19/154	21/136	47%	53%
FDI Flows	.	.	.	.
Portfolio Equity Stock	5/76	—	76%	—
<b>Information</b>	78/163		—	
International Phone Calls	40/59		23%	
Scientific Research Collaboration	29/167		82%	
Printed Publications Trade	37/160	73/161	31%	38%
<b>People</b>	20/138		—	
Tourists	—	36/105	—	48%
International Students	—	10/99	—	51%
Migrants	43/160	26/151	36%	30%

## INWARD VS. OUTWARD CONNECTEDNESS



— Not Applicable

· Data Not Available

c Confidential Data

(+ Positive Impact

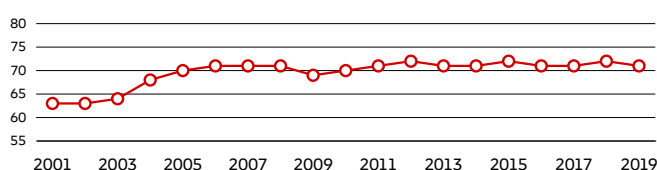
(-) Negative Impact

## ISRAEL

## KEY SCORES AND TRENDS

	Rank			Score		
	2019	2017	Change	2019	2017	Change
<b>Overall</b>	24/169	22/169	-2	71/100	71/100	0
<b>Depth</b>	83/169	77/169	-6	26/50	27/50	-1
<b>Breadth</b>	4/169	8/169	+4	45/50	43/50	+2
<b>Trade Pillar</b>	39/169	42/169	+3	64/100	63/100	+1
<b>Capital Pillar</b>	26/73	21/73	-5	64/100	66/100	-2
<b>Information Pillar</b>	12/161	11/161	-1	75/100	74/100	+1
<b>People Pillar</b>	13/103	14/103	+1	82/100	81/100	+1

## CONNECTEDNESS SCORE TREND



## DEPTH (International flows relative to total activity)

	Rank		Level	
	Outward	Inward	Outward	Inward
<b>Trade</b>	135/169		—	
Merchandise Trade (% of GDP)	118/169	141/169	15%	19%
Services Trade (% of GDP)	58/169	100/169	14%	8%
<b>Capital</b>	32/99		—	
FDI Stock (% of GDP)	37/158	89/169	28%	42%
FDI Flows (% of GFCF)	28/158	32/169	9%	24%
Portfolio Equity Stock (% of Mkt Cap)	41/98	29/93	42%	33%
Portfolio Equity Flows (% of Mkt Cap)	43/91	84/90	1.5%	-1.8%
<b>Information</b>	40/166		—	
Internet Bandwidth (Bits per Second per Internet User)	70/169		c	
International Phone Calls (Minutes per Capita)	51/168		c	
Scientific Research Collaboration (per Million Population)	22/141		1,055	
Printed Publications Trade (USD per Capita)	28/163	64/164	\$14.82	\$8.31
<b>People</b>	55/113		—	
Tourists (Dep./Arr. per Capita)	19/85	70/150	1.01	0.49
International Students (% of Tertiary Education Enrollment)	84/137	70/112	4%	3%
Migrants (% of Population)	113/167	17/169	4%	23%

## STRUCTURAL AND POLICY DRIVERS OF DEPTH OF CONNECTEDNESS

Structural Factors	Rank		Level	General Policies / Environment	Rank		Level	Globalization Policies / Environment	Rank		Level
GDP per Capita (+)	20/164	\$43,641		Ease of Doing Business (+)	34/167	77		Tariffs (Weighted Mean Applied) (-)	110/165	1.85%	
Linguistic Commonality (+)	45/164	39%		Logistics Performance (+)	34/151	3.3		Shipping Connectivity (+)	37/135	40	
Remoteness (-)	108/164	4.4		Press Freedom (+)	78/157	31		Capital Account Openness (+)	1/160	1.0	
Population (-)	94/169	8.52m		Labor Freedom (+)	57/165	64		Visa-Free Travel Outward (+)	47/169	160	
Landlocked (-)	—	No		Financial Freedom (+)	16/162	70		Visa-Free Travel Inward (+)	60/168	99	

— Not Applicable

· Data Not Available

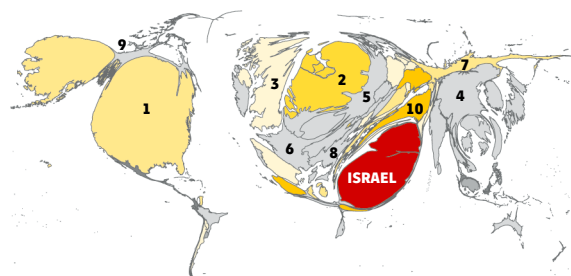
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(+ Positive Impact

(-) Negative Impact

## ROOTED MAP

## ISRAEL'S GLOBAL CONNECTIONS



Top 10 Countries Ranked by Their Shares of Israel's International Flows (Country Sizes on Map)	Share
1. United States	30%
2. Netherlands	10%
3. United Kingdom	7%
4. China	5%
5. Germany	4%
6. France	3%
7. Russian Federation	3%
8. Italy	2%
9. Canada	2%
10. Turkey	2%

Map Colors: Israel's share of other countries' international flows

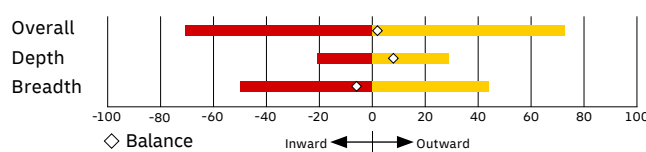


Questions? Please refer to page 16 for an explanation of how to read this map.

## BREADTH (Distribution of international flows across countries)

	Rank		Level	
	Outward	Inward	Outward	Inward
<b>Trade</b>	2/169		—	
Merchandise Trade	6/168	2/169	67%	74%
<b>Capital</b>	25/82		—	
FDI Stock	20/154	·	44%	·
FDI Flows	31/62	·	28%	·
Portfolio Equity Stock	25/76	—	55%	—
<b>Information</b>	4/163		—	
International Phone Calls	·		·	
Scientific Research Collaboration	4/167		86%	
Printed Publications Trade	32/160	3/161	34%	70%
<b>People</b>	1/138		—	
Tourists	—	3/105	—	68%
International Students	·		·	
Migrants	4/160	·	50%	·

## INWARD VS. OUTWARD CONNECTEDNESS



— Not Applicable

· Data Not Available

c Confidential Data

(+ Positive Impact

(-) Negative Impact

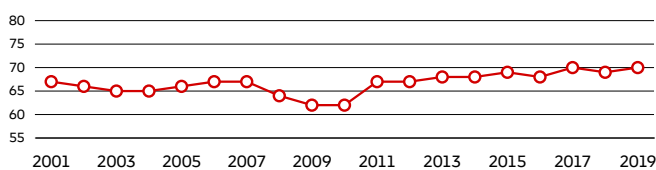


# ITALY

## KEY SCORES AND TRENDS

	Rank			Score		
	2019	2017	Change	2019	2017	Change
<b>Overall</b>	26/169	27/169	+1	70/100	70/100	0
<b>Depth</b>	54/169	60/169	+6	30/50	30/50	0
<b>Breadth</b>	15/169	16/169	+1	40/50	40/50	0
<b>Trade Pillar</b>	36/169	37/169	+1	65/100	64/100	+1
<b>Capital Pillar</b>	30/73	29/73	-1	61/100	61/100	0
<b>Information Pillar</b>	5/161	5/161	0	79/100	78/100	+1
<b>People Pillar</b>	15/103	15/103	0	81/100	81/100	0

## CONNECTEDNESS SCORE TREND



## DEPTH (International flows relative to total activity)

	Rank		Level	
	Outward	Inward	Outward	Inward
<b>Trade</b>	111/169		—	
Merchandise Trade (% of GDP)	66/169	127/169	27%	24%
Services Trade (% of GDP)	103/169	128/169	6%	6%
<b>Capital</b>	18/99		—	
FDI Stock (% of GDP)	38/158	133/169	28%	22%
FDI Flows (% of GFCF)	31/158	111/169	8%	8%
Portfolio Equity Stock (% of Mkt Cap)	13/98	18/93	146%	44%
Portfolio Equity Flows (% of Mkt Cap)	15/91	15/90	8.3%	1.6%
<b>Information</b>	25/166		—	
Internet Bandwidth (Bits per Second per Internet User)	33/169		c	
International Phone Calls (Minutes per Capita)	28/168		c	
Scientific Research Collaboration (per Million Population)	30/141		686	
Printed Publications Trade (USD per Capita)	26/163	56/164	\$19.66	\$10.19
<b>People</b>	52/113		—	
Tourists (Dep./Arr. per Capita)	35/85	41/150	0.55	1.02
International Students (% of Tertiary Education Enrollment)	79/137	44/112	4%	5%
Migrants (% of Population)	98/167	52/169	5%	10%

## STRUCTURAL AND POLICY DRIVERS OF DEPTH OF CONNECTEDNESS

Structural Factors			General Policies / Environment			Globalization Policies / Environment		
	Rank	Level		Rank	Level		Rank	Level
GDP per Capita (+)	26/164	\$33,190	Ease of Doing Business (+)	56/167	73	Tariffs (Weighted Mean Applied) (-)	115/165	1.69%
Linguistic Commonality (+)	116/164	0.8%	Logistics Performance (+)	19/151	3.7	Shipping Connectivity (+)	16/135	69
Remoteness (-)	136/164	3.2	Press Freedom (+)	39/157	24	Capital Account Openness (+)	1/160	1.0
Population (-)	23/169	60.55m	Labor Freedom (+)	125/165	51	Visa-Free Travel Outward (+)	5/169	188
Landlocked (-)	—	No	Financial Freedom (+)	71/162	50	Visa-Free Travel Inward (+)	70/168	93

— Not Applicable

· Data Not Available

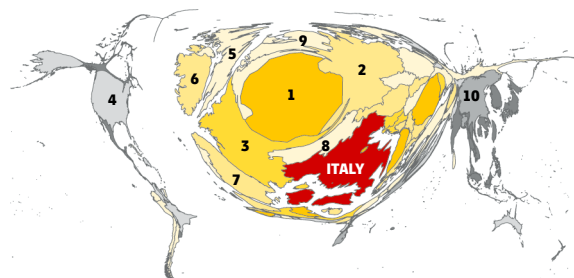
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(+ Positive Impact

(-) Negative Impact

## ROOTED MAP

### ITALY'S GLOBAL CONNECTIONS



### Top 10 Countries Ranked by Their Shares of Italy's International Flows (Country Sizes on Map)

1. Luxembourg (16%)	6. Ireland (4%)
2. Germany (11%)	7. Spain (4%)
3. France (10%)	8. Switzerland (3%)
4. United States (6%)	9. Netherlands (3%)
5. United Kingdom (5%)	10. China (3%)

Map Colors: Italy's share of other countries' international flows

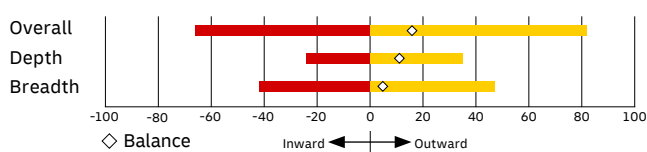


Questions? Please refer to page 16 for an explanation of how to read this map.

## BREADTH (Distribution of international flows across countries)

	Rank		Level	
	Outward	Inward	Outward	Inward
<b>Trade</b>	12/169		—	
Merchandise Trade	8/168	31/169	66%	62%
<b>Capital</b>	46/82		—	
FDI Stock	9/154	20/136	58%	53%
FDI Flows	12/62	42/80	46%	39%
Portfolio Equity Stock	58/76	—	34%	—
<b>Information</b>	2/163		—	
International Phone Calls	·		·	
Scientific Research Collaboration	8/167		86%	
Printed Publications Trade	2/160	6/161	57%	65%
<b>People</b>	6/138		—	
Tourists	—	8/105	—	64%
International Students	—	5/99	—	56%
Migrants	24/160	7/151	43%	48%

## INWARD VS. OUTWARD CONNECTEDNESS



— Not Applicable

· Data Not Available

c Confidential Data

(+ Positive Impact

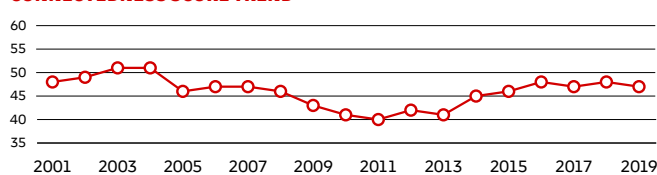
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# JAMAICA

## KEY SCORES AND TRENDS

	Rank			Score		
	2019	2017	Change	2019	2017	Change
<b>Overall</b>	89/169	86/169	-3	47/100	47/100	0
<b>Depth</b>	66/169	65/169	-1	29/50	29/50	0
<b>Breadth</b>	109/169	112/169	+3	18/50	18/50	0
<b>Trade Pillar</b>	114/169	115/169	+1	42/100	43/100	-1
<b>Capital Pillar</b>	.	.	.	.	.	.
<b>Information Pillar</b>	66/161	70/161	+4	56/100	54/100	+2
<b>People Pillar</b>	.	.	.	.	.	.

## CONNECTEDNESS SCORE TREND



## DEPTH (International flows relative to total activity)

	Rank		Level	
	Outward	Inward	Outward	Inward
<b>Trade</b>	76/169		—	
Merchandise Trade (% of GDP)	140/169	61/169	10%	39%
Services Trade (% of GDP)	25/169	34/169	26%	16%
<b>Capital</b>	38/99		—	
FDI Stock (% of GDP)	77/158	27/169	6%	105%
FDI Flows (% of GFCF)	48/158	37/169	4%	22%
Portfolio Equity Stock (% of Mkt Cap)	73/98	38/93	3%	27%
Portfolio Equity Flows (% of Mkt Cap)	83/91	10/90	-0.6%	2.3%
<b>Information</b>	68/166		—	
Internet Bandwidth (Bits per Second per Internet User)	78/169		c	
International Phone Calls (Minutes per Capita)	54/168		c	
Scientific Research Collaboration (per Million Population)	95/141		49	
Printed Publications Trade (USD per Capita)	96/163	55/164	\$0.26	\$11.65
<b>People</b>	.		—	
Tourists (Dep./Arr. per Capita)	.	47/150	.	0.84
International Students (% of Tertiary Education Enrollment)	57/137	.	6%	.
Migrants (% of Population)	13/167	143/169	38%	1%

## STRUCTURAL AND POLICY DRIVERS OF DEPTH OF CONNECTEDNESS

Structural Factors			General Policies / Environment			Globalization Policies / Environment		
	Rank	Level		Rank	Level		Rank	Level
GDP per Capita (+)	89/164	\$5,582	Ease of Doing Business (+)	68/167	70	Tariffs (Weighted Mean Applied) (-)	26/165	10.84%
Linguistic Commonality (+)	30/164	40%	Logistics Performance (+)	113/151	2.5	Shipping Connectivity (+)	52/135	33
Remoteness (-)	82/164	5.7	Press Freedom (+)	6/157	11	Capital Account Openness (+)	91/160	0.4
Population (-)	126/169	2.95m	Labor Freedom (+)	28/165	74	Visa-Free Travel Outward (+)	95/169	86
Landlocked (-)	—	No	Financial Freedom (+)	71/162	50	Visa-Free Travel Inward (+)	42/168	121

— Not Applicable

. Data Not Available

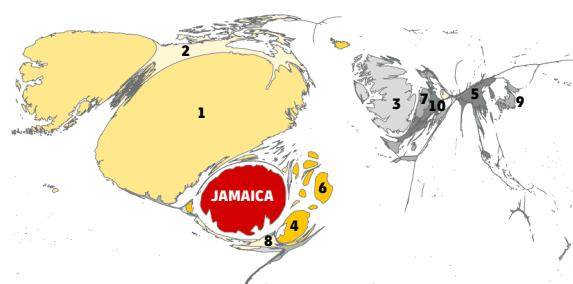
c Confidential Data

(+ Positive Impact

(-) Negative Impact

## ROOTED MAP

### JAMAICA'S GLOBAL CONNECTIONS



Top 10 Countries Ranked by Their Shares of Jamaica's International Flows (Country Sizes on Map)	Share	Share	
1. United States	69%	6. Barbados	0.9%
2. Canada	8%	7. Netherlands	0.8%
3. United Kingdom	7%	8. Colombia	0.7%
4. Trinidad and Tobago	1.5%	9. Japan	0.7%
5. China	1.2%	10. Germany	0.6%

Map Colors: Jamaica's share of other countries' international flows

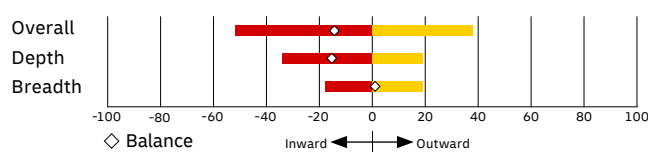
1% 0.5% 0.25% 0.1% 0.05% 0.01%

Questions? Please refer to page 16 for an explanation of how to read this map.

## BREADTH (Distribution of international flows across countries)

	Rank		Level	
	Outward	Inward	Outward	Inward
<b>Trade</b>	120/169		—	
Merchandise Trade	112/168	125/169	30%	43%
<b>Capital</b>	.		—	
FDI Stock	92/154	.	13%	.
FDI Flows	.	.	.	.
Portfolio Equity Stock	.	—	.	—
<b>Information</b>	66/163		—	
International Phone Calls	.		.	
Scientific Research Collaboration	58/167		72%	
Printed Publications Trade	100/160	100/161	13%	33%
<b>People</b>	97/138		—	
Tourists	—	70/105	—	29%
International Students	—	.	—	.
Migrants	88/160	93/151	26%	12%

## INWARD VS. OUTWARD CONNECTEDNESS



— Not Applicable

. Data Not Available

c Confidential Data

(+ Positive Impact

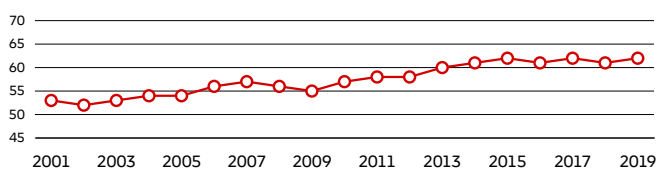
(-) Negative Impact

# JAPAN

## KEY SCORES AND TRENDS

	Rank			Score		
	2019	2017	Change	2019	2017	Change
<b>Overall</b>	44/169	47/169	+3	62/100	62/100	0
<b>Depth</b>	126/169	122/169	-4	18/50	17/50	+1
<b>Breadth</b>	6/169	4/169	-2	44/50	44/50	0
<b>Trade Pillar</b>	64/169	69/169	+5	55/100	54/100	+1
<b>Capital Pillar</b>	28/73	25/73	-3	63/100	64/100	-1
<b>Information Pillar</b>	23/161	24/161	+1	70/100	68/100	+2
<b>People Pillar</b>	.	.	.	.	.	.

## CONNECTEDNESS SCORE TREND



## DEPTH (International flows relative to total activity)

	Rank		Level	
	Outward	Inward	Outward	Inward
<b>Trade</b>	158/169		—	
Merchandise Trade (% of GDP)	125/169	162/169	14%	14%
Services Trade (% of GDP)	124/169	152/169	4%	4%
<b>Capital</b>	58/99		—	
FDI Stock (% of GDP)	33/158	168/169	36%	4%
FDI Flows (% of GFCF)	13/158	155/169	15%	1%
Portfolio Equity Stock (% of Mkt Cap)	45/98	34/93	31%	31%
Portfolio Equity Flows (% of Mkt Cap)	46/91	57/90	1.3%	0.1%
<b>Information</b>	50/166		—	
Internet Bandwidth (Bits per Second per Internet User)	76/169		c	
International Phone Calls (Minutes per Capita)	25/168		c	
Scientific Research Collaboration (per Million Population)	51/141		241	
Printed Publications Trade (USD per Capita)	59/163	65/164	\$3.00	\$7.86
<b>People</b>	.		—	
Tourists (Dep./Arr. per Capita)	.		.	
International Students (% of Tertiary Education Enrollment)	126/137	56/112	1%	4%
Migrants (% of Population)	164/167	118/169	1%	2%

## STRUCTURAL AND POLICY DRIVERS OF DEPTH OF CONNECTEDNESS

Structural Factors			General Policies / Environment			Globalization Policies / Environment		
	Rank	Level		Rank	Level		Rank	Level
GDP per Capita (+)	25/164	\$40,247	Ease of Doing Business (+)	28/167	78	Tariffs (Weighted Mean Applied) (-)	101/165	2.45%
Linguistic Commonality (+)	132/164	0%	Logistics Performance (+)	4/151	4.0	Shipping Connectivity (+)	13/135	76
Remoteness (-)	95/164	5.1	Press Freedom (+)	62/157	29	Capital Account Openness (+)	1/160	1.0
Population (-)	11/169	126.86m	Labor Freedom (+)	16/165	79	Visa-Free Travel Outward (+)	1/169	191
Landlocked (-)	—	No	Financial Freedom (+)	40/162	60	Visa-Free Travel Inward (+)	131/168	66

— Not Applicable

. Data Not Available

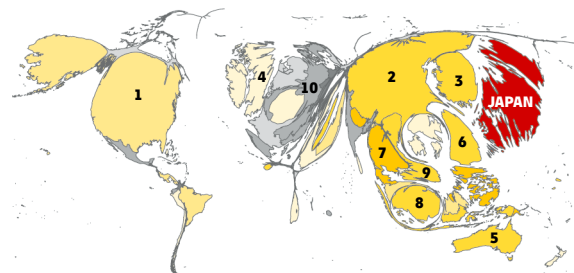
c Confidential Data

(+ Positive Impact

(-) Negative Impact

## ROOTED MAP

### JAPAN'S GLOBAL CONNECTIONS



### Top 10 Countries Ranked by Their Shares of Japan's International Flows (Country Sizes on Map)

1. United States (24%)
2. China (17%)
3. Korea (Republic of) (4%)
4. United Kingdom (4%)
5. Australia (3%)
6. Taiwan (China) (3%)
7. Thailand (3%)
8. Singapore (3%)
9. Viet Nam (3%)
10. Germany (2%)

Map Colors: Japan's share of other countries' international flows

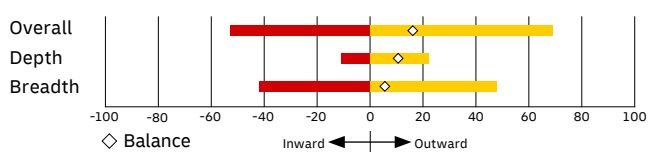


Questions? Please refer to page 16 for an explanation of how to read this map.

## BREADTH (Distribution of international flows across countries)

	Rank		Level	
	Outward	Inward	Outward	Inward
<b>Trade</b>	8/169		—	
Merchandise Trade	14/168	17/169	65%	67%
<b>Capital</b>	13/82		—	
FDI Stock	10/154	14/136	57%	57%
FDI Flows	5/62	27/80	56%	43%
Portfolio Equity Stock	14/76	—	61%	—
<b>Information</b>	16/163		—	
International Phone Calls	9/59		35%	
Scientific Research Collaboration	22/167		83%	
Printed Publications Trade	23/160	28/161	39%	52%
<b>People</b>	13/138		—	
Tourists	.		.	
International Students	16/99		40%	
Migrants	3/160	43/151	51%	22%

## INWARD VS. OUTWARD CONNECTEDNESS



— Not Applicable

. Data Not Available

c Confidential Data

(+ Positive Impact

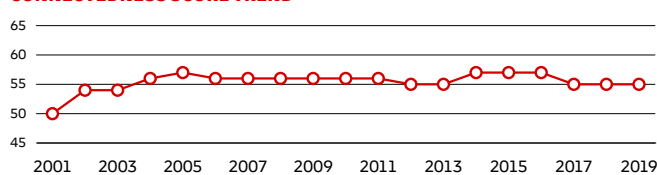
(-) Negative Impact

# JORDAN

## KEY SCORES AND TRENDS

	Rank			Score		
	2019	2017	Change	2019	2017	Change
<b>Overall</b>	61/169	60/169	-1	55/100	55/100	0
<b>Depth</b>	88/169	86/169	-2	26/50	27/50	-1
<b>Breadth</b>	59/169	66/169	+7	30/50	29/50	+1
<b>Trade Pillar</b>	44/169	38/169	-6	63/100	64/100	-1
<b>Capital Pillar</b>	.	.	.	.	.	.
<b>Information Pillar</b>	77/161	77/161	0	52/100	51/100	+1
<b>People Pillar</b>	51/103	50/103	-1	58/100	59/100	-1

## CONNECTEDNESS SCORE TREND



## DEPTH (International flows relative to total activity)

	Rank		Level	
	Outward	Inward	Outward	Inward
<b>Trade</b>	56/169		—	
Merchandise Trade (% of GDP)	103/169	46/169	19%	44%
Services Trade (% of GDP)	42/169	66/169	18%	11%
<b>Capital</b>	82/99		—	
FDI Stock (% of GDP)	131/158	39/169	1%	83%
FDI Flows (% of GFCF)	131/158	54/169	0%	16%
Portfolio Equity Stock (% of Mkt Cap)	87/98	50/93	1%	18%
Portfolio Equity Flows (% of Mkt Cap)	76/91	75/90	-0.0%	-0.5%
<b>Information</b>	92/166		—	
Internet Bandwidth (Bits per Second per Internet User)	119/169		c	
International Phone Calls (Minutes per Capita)	90/168		c	
Scientific Research Collaboration (per Million Population)	65/141		153	
Printed Publications Trade (USD per Capita)	75/163	87/164	\$1.01	\$4.50
<b>People</b>	35/113		—	
Tourists (Dep./Arr. per Capita)	57/85	77/150	0.15	0.42
International Students (% of Tertiary Education Enrollment)	34/137	13/112	9%	14%
Migrants (% of Population)	70/167	11/169	8%	33%

## STRUCTURAL AND POLICY DRIVERS OF DEPTH OF CONNECTEDNESS

Structural Factors			General Policies / Environment			Globalization Policies / Environment		
	Rank	Level		Rank	Level		Rank	Level
GDP per Capita (+)	100/164	\$4,330	Ease of Doing Business (+)	72/167	69	Tariffs (Weighted Mean Applied) (-)	76/165	4.41%
Linguistic Commonality (+)	97/164	3%	Logistics Performance (+)	85/151	2.7	Shipping Connectivity (+)	50/135	34
Remoteness (-)	113/164	4.3	Press Freedom (+)	117/157	42	Capital Account Openness (+)	1/160	1.0
Population (-)	83/169	10.10m	Labor Freedom (+)	115/165	52	Visa-Free Travel Outward (+)	146/169	51
Landlocked (-)	—	No	Financial Freedom (+)	40/162	60	Visa-Free Travel Inward (+)	37/168	140

— Not Applicable

· Data Not Available

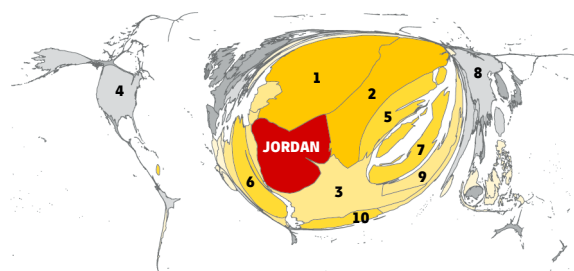
c Confidential Data

(+ Positive Impact

(-) Negative Impact

## ROOTED MAP

### JORDAN'S GLOBAL CONNECTIONS



Top 10 Countries Ranked by Their Shares of Jordan's International Flows (Country Sizes on Map)	Share
1. Syrian Arab Republic	17%
2. Iraq	13%
3. Saudi Arabia	11%
4. United States	6%
5. Kuwait	6%
6. Egypt	4%
7. Qatar	4%
8. China	4%
9. United Arab Emirates	4%
10. Yemen	1.8%

Map Colors: Jordan's share of other countries' international flows

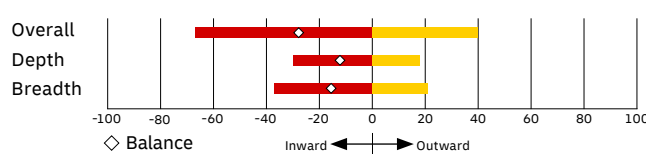


Questions? Please refer to page 16 for an explanation of how to read this map.

## BREADTH (Distribution of international flows across countries)

	Rank		Level	
	Outward	Inward	Outward	Inward
<b>Trade</b>	57/169		—	
Merchandise Trade	96/168	21/169	35%	64%
<b>Capital</b>			—	
FDI Stock	89/154	.	13%	.
FDI Flows	.	.	.	.
Portfolio Equity Stock	.	—	.	—
<b>Information</b>	64/163		—	
International Phone Calls	.	.	.	.
Scientific Research Collaboration	77/167		68%	
Printed Publications Trade	119/160	38/161	8%	49%
<b>People</b>	74/138		—	
Tourists	—	.	—	.
International Students	—	66/99	—	17%
Migrants	63/160	96/151	32%	11%

## INWARD VS. OUTWARD CONNECTEDNESS



— Not Applicable

· Data Not Available

c Confidential Data

(+ Positive Impact

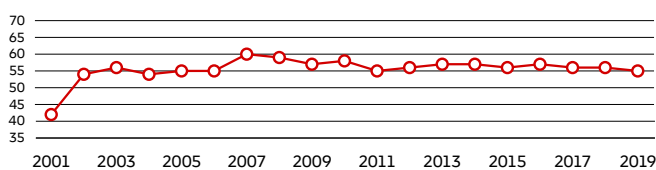
(-) Negative Impact

# KAZAKHSTAN

## KEY SCORES AND TRENDS

	Rank			Score		
	2019	2017	Change	2019	2017	Change
<b>Overall</b>	63/169	58/169	-5	55/100	56/100	-1
<b>Depth</b>	98/169	100/169	+2	24/50	23/50	+1
<b>Breadth</b>	54/169	42/169	-12	31/50	33/50	-2
<b>Trade Pillar</b>	99/169	101/169	+2	47/100	46/100	+1
<b>Capital Pillar</b>	40/73	28/73	-12	56/100	61/100	-5
<b>Information Pillar</b>	69/161	66/161	-3	55/100	55/100	0
<b>People Pillar</b>	52/103	46/103	-6	58/100	61/100	-3

## CONNECTEDNESS SCORE TREND



## DEPTH (International flows relative to total activity)

	Rank		Level	
	Outward	Inward	Outward	Inward
<b>Trade</b>	115/169		—	
Merchandise Trade (% of GDP)	53/169	136/169	32%	21%
Services Trade (% of GDP)	121/169	126/169	4%	6%
<b>Capital</b>	66/99		—	
FDI Stock (% of GDP)	67/158	38/169	9%	83%
FDI Flows (% of GFCF)	154/158	96/169	-2%	10%
Portfolio Equity Stock (% of Mkt Cap)	43/98	73/93	36%	4%
Portfolio Equity Flows (% of Mkt Cap)	14/91	86/90	10%	-2.3%
<b>Information</b>	79/166		—	
Internet Bandwidth (Bits per Second per Internet User)	73/169		c	
International Phone Calls (Minutes per Capita)	68/168		c	
Scientific Research Collaboration (per Million Population)	87/141		63	
Printed Publications Trade (USD per Capita)	111/163	90/164	\$0.12	\$4.17
<b>People</b>	26/113		—	
Tourists (Dep./Arr. per Capita)	33/85	90/150	0.59	0.26
International Students (% of Tertiary Education Enrollment)	20/137	63/112	14%	3%
Migrants (% of Population)	30/167	21/169	22%	20%

## STRUCTURAL AND POLICY DRIVERS OF DEPTH OF CONNECTEDNESS

Structural Factors			General Policies / Environment			Globalization Policies / Environment		
	Rank	Level		Rank	Level		Rank	Level
GDP per Capita (+)	67/164	\$9,731	Ease of Doing Business (+)	24/167	80	Tariffs (Weighted Mean Applied) (-)	102/165	2.37%
Linguistic Commonality (+)	113/164	2%	Logistics Performance (+)	69/151	2.8	Shipping Connectivity (+)	.	.
Remoteness (-)	115/164	4.2	Press Freedom (+)	143/157	54	Capital Account Openness (+)	101/160	0.2
Population (-)	63/169	18.55m	Labor Freedom (+)	7/165	86	Visa-Free Travel Outward (+)	104/169	76
Landlocked (-)	—	Yes	Financial Freedom (+)	71/162	50	Visa-Free Travel Inward (+)	120/168	73

— Not Applicable

· Data Not Available

c Confidential Data

(+ Positive Impact

(-) Negative Impact

## ROOTED MAP

### KAZAKHSTAN'S GLOBAL CONNECTIONS



**Top 10 Countries Ranked by Their Shares of Kazakhstan's International Flows (Country Sizes on Map)**

1. Russian Federation (34%)
2. China (7%)
3. Uzbekistan (7%)
4. United States (7%)
5. Netherlands (6%)
6. Germany (5%)
7. Italy (4%)
8. Ukraine (3%)
9. Korea (Republic of) (3%)
10. France (3%)

Map Colors: Kazakhstan's share of other countries' international flows

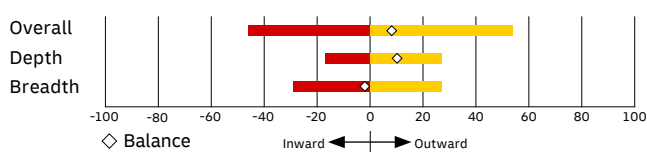


Questions? Please refer to page 16 for an explanation of how to read this map.

## BREADTH (Distribution of international flows across countries)

	Rank		Level	
	Outward	Inward	Outward	Inward
<b>Trade</b>	72/169		—	
Merchandise Trade	66/168	89/169	44%	49%
<b>Capital</b>	22/82		—	
FDI Stock	39/154	41/136	34%	46%
FDI Flows	29/62	18/80	31%	47%
Portfolio Equity Stock	20/76	—	57%	—
<b>Information</b>	59/163		—	
International Phone Calls	.		.	
Scientific Research Collaboration	49/167		75%	
Printed Publications Trade	113/160	72/161	10%	38%
<b>People</b>	83/138		—	
Tourists	.		.	
International Students	55/99		22%	
Migrants	136/160	87/151	16%	12%

## INWARD VS. OUTWARD CONNECTEDNESS



— Not Applicable

· Data Not Available

c Confidential Data

(+ Positive Impact

(-) Negative Impact

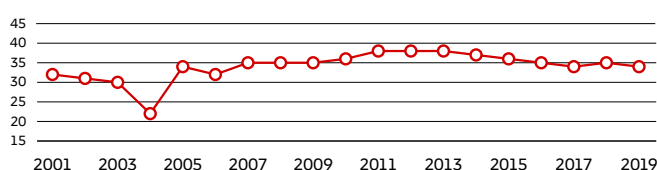


# KENYA

## KEY SCORES AND TRENDS

	Rank			Score		
	2019	2017	Change	2019	2017	Change
<b>Overall</b>	133/169	138/169	+5	34/100	34/100	0
<b>Depth</b>	157/169	153/169	-4	10/50	10/50	0
<b>Breadth</b>	83/169	90/169	+7	24/50	24/50	0
<b>Trade Pillar</b>	134/169	127/169	-7	36/100	39/100	-3
<b>Capital Pillar</b>	.	.	.	.	.	.
<b>Information Pillar</b>	108/161	107/161	-1	43/100	40/100	+3
<b>People Pillar</b>	96/103	96/103	0	28/100	28/100	0

## CONNECTEDNESS SCORE TREND



## DEPTH (International flows relative to total activity)

	Rank		Level	
	Outward	Inward	Outward	Inward
<b>Trade</b>	163/169		—	
Merchandise Trade (% of GDP)	153/169	146/169	6%	18%
Services Trade (% of GDP)	107/169	153/169	6%	4%
<b>Capital</b>	90/99		—	
FDI Stock (% of GDP)	120/158	151/169	2%	16%
FDI Flows (% of GFCF)	83/158	102/169	1%	9%
Portfolio Equity Stock (% of Mkt Cap)	95/98	78/93	0%	3%
Portfolio Equity Flows (% of Mkt Cap)	28/91	76/90	3.7%	-0.6%
<b>Information</b>	98/166		—	
Internet Bandwidth (Bits per Second per Internet User)	98/169		c	
International Phone Calls (Minutes per Capita)	80/168		c	
Scientific Research Collaboration (per Million Population)	98/141		42	
Printed Publications Trade (USD per Capita)	88/163	130/164	\$0.49	\$1.21
<b>People</b>	103/113		—	
Tourists (Dep./Arr. per Capita)	.	132/150	.	0.03
International Students (% of Tertiary Education Enrollment)	98/137	91/112	3%	1%
Migrants (% of Population)	156/167	116/169	1%	2%

## STRUCTURAL AND POLICY DRIVERS OF DEPTH OF CONNECTEDNESS

Structural Factors	Rank		Level	General Policies / Environment	Rank		Level	Globalization Policies / Environment	Rank		Level
GDP per Capita (+)	128/164	\$1,817	Ease of Doing Business (+)	55/167	73	Tariffs (Weighted Mean Applied) (-)	33/165	10.07%			
Linguistic Commonality (+)	38/164	40%	Logistics Performance (+)	69/151	2.8	Shipping Connectivity (+)	70/135	19			
Remoteness (-)	36/164	6.9	Press Freedom (+)	93/157	34	Capital Account Openness (+)	65/160	0.7			
Population (-)	27/169	52.57m	Labor Freedom (+)	103/165	56	Visa-Free Travel Outward (+)	109/169	72			
Landlocked (-)	—	No	Financial Freedom (+)	71/162	50	Visa-Free Travel Inward (+)	21/168	180			

— Not Applicable

. Data Not Available

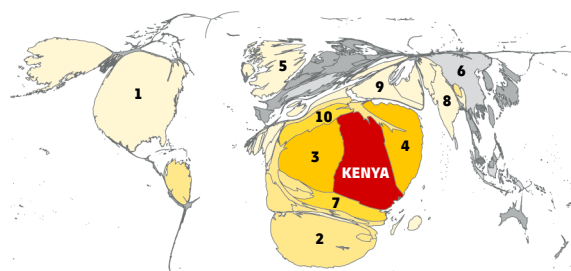
c Confidential Data

(+ Positive Impact

(-) Negative Impact

## ROOTED MAP

### KENYA'S GLOBAL CONNECTIONS



Top 10 Countries Ranked by Their Shares of Kenya's International Flows (Country Sizes on Map)	Share
1. United States	23%
2. South Africa	11%
3. Uganda	8%
4. Somalia	7%
5. United Kingdom	5%
6. China	4%
7. Tanzania	3%
8. India	3%
9. Saudi Arabia	3%
10. South Sudan	2%

Map Colors: Kenya's share of other countries' international flows

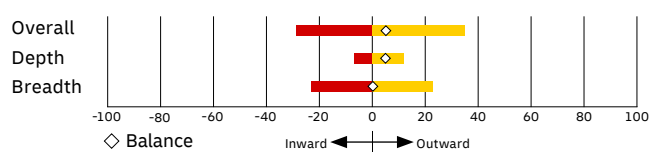


Questions? Please refer to page 16 for an explanation of how to read this map.

## BREADTH (Distribution of international flows across countries)

	Rank		Level	
	Outward	Inward	Outward	Inward
<b>Trade</b>	69/169		—	
Merchandise Trade	81/168	64/169	40%	53%
<b>Capital</b>	—		—	
FDI Stock	106/154	.	10%	.
FDI Flows	.	.	.	.
Portfolio Equity Stock	.	—	.	—
<b>Information</b>	113/163		—	
International Phone Calls	36/59		26%	
Scientific Research Collaboration	88/167		67%	
Printed Publications Trade	148/160	98/161	2%	33%
<b>People</b>	104/138		—	
Tourists	—	.	—	.
International Students	—	80/99	—	10%
Migrants	28/160	138/151	41%	5%

## INWARD VS. OUTWARD CONNECTEDNESS



— Not Applicable

. Data Not Available

c Confidential Data

(+ Positive Impact

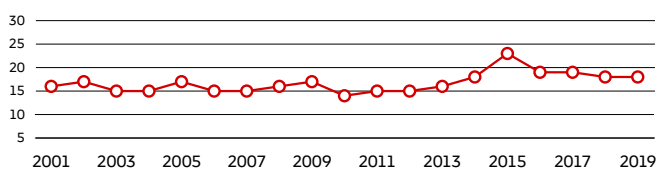
(-) Negative Impact

# KIRIBATI

## KEY SCORES AND TRENDS

	Rank			Score		
	2019	2017	Change	2019	2017	Change
<b>Overall</b>	164/169	163/169	-1	18/100	19/100	-1
<b>Depth</b>	134/169	121/169	-13	16/50	17/50	-1
<b>Breadth</b>	168/169	169/169	+1	2/50	1/50	+1
<b>Trade Pillar</b>	153/169	145/169	-8	29/100	31/100	-2
<b>Capital Pillar</b>	.	.	.	.	.	.
<b>Information Pillar</b>	159/161	161/161	+2	20/100	16/100	+4
<b>People Pillar</b>	.	.	.	.	.	.

## CONNECTEDNESS SCORE TREND



## DEPTH (International flows relative to total activity)

	Rank		Level	
	Outward	Inward	Outward	Inward
<b>Trade</b>	80/169		—	
Merchandise Trade (% of GDP)	162/169	14/169	3%	64%
Services Trade (% of GDP)	125/169	8/169	4%	28%
<b>Capital</b>	.		—	
FDI Stock (% of GDP)	138/158	164/169	1%	7%
FDI Flows (% of GFCF)	127/158	161/169	0%	-1%
Portfolio Equity Stock (% of Mkt Cap)	.	.	.	.
Portfolio Equity Flows (% of Mkt Cap)	.	.	.	.
<b>Information</b>	147/166		—	
Internet Bandwidth (Bits per Second per Internet User)	151/169		c	
International Phone Calls (Minutes per Capita)	156/168		c	
Scientific Research Collaboration (per Million Population)	.		.	
Printed Publications Trade (USD per Capita)	124/163	102/164	\$0.04	\$2.80
<b>People</b>	.		—	
Tourists (Dep./Arr. per Capita)	.	117/150	.	0.06
International Students (% of Tertiary Education Enrollment)	.	.	.	.
Migrants (% of Population)	122/167	101/169	4%	3%

## STRUCTURAL AND POLICY DRIVERS OF DEPTH OF CONNECTEDNESS

Structural Factors			General Policies / Environment			Globalization Policies / Environment		
	Rank	Level		Rank	Level		Rank	Level
GDP per Capita (+)	131/164	\$1,655	Ease of Doing Business (+)	150/167	47	Tariffs (Weighted Mean Applied) (-)	.	.
Linguistic Commonality (+)	11/164	40%	Logistics Performance (+)	158/151	.	Shipping Connectivity (+)	132/135	3
Remoteness (-)	21/164	7.9	Press Freedom (+)	.	.	Capital Account Openness (+)	65/160	0.7
Population (-)	162/169	117,608	Labor Freedom (+)	63/165	63	Visa-Free Travel Outward (+)	80/169	122
Landlocked (-)	—	No	Financial Freedom (+)	127/162	30	Visa-Free Travel Inward (+)	121/168	72

— Not Applicable

. Data Not Available

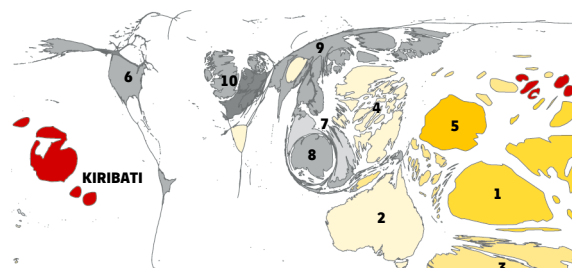
c Confidential Data

(+ Positive Impact

(-) Negative Impact

## ROOTED MAP

### KIRIBATI'S GLOBAL CONNECTIONS



#### Top 10 Countries Ranked by Their Shares of Kiribati's International Flows (Country Sizes on Map)

1. Fiji (16%)	6. United States (4%)
2. Australia (15%)	7. Malaysia (4%)
3. New Zealand (13%)	8. Singapore (3%)
4. Philippines (9%)	9. China (3%)
5. Nauru (8%)	10. United Kingdom (3%)

Map Colors: Kiribati's share of other countries' international flows

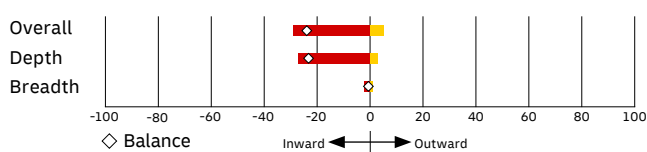
5% 0.5% 0.01% 0.002% 0.001% 0.0001%

Questions? Please refer to page 16 for an explanation of how to read this map.

## BREADTH (Distribution of international flows across countries)

	Rank		Level	
	Outward	Inward	Outward	Inward
<b>Trade</b>	164/169		—	
Merchandise Trade	166/168	154/169	7%	31%
<b>Capital</b>	.		—	
FDI Stock	135/154	135/136	5%	3%
FDI Flows	62/62	.	0%	.
Portfolio Equity Stock	.	—	.	—
<b>Information</b>	163/163		—	
International Phone Calls	.		.	
Scientific Research Collaboration	164/167		33%	
Printed Publications Trade	153/160	161/161	1%	2%
<b>People</b>	.		—	
Tourists	—	.	—	.
International Students	—	.	—	.
Migrants	155/160	147/151	8%	2%

## INWARD VS. OUTWARD CONNECTEDNESS



— Not Applicable

. Data Not Available

c Confidential Data

(+ Positive Impact

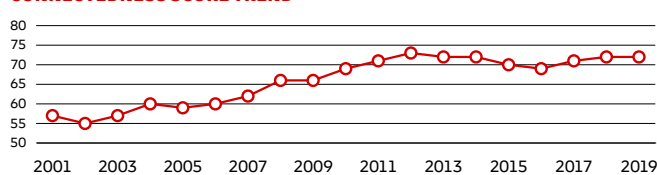
(-) Negative Impact

# KOREA (REPUBLIC OF)

## KEY SCORES AND TRENDS

	Rank			Score		
	2019	2017	Change	2019	2017	Change
<b>Overall</b>	22/169	23/169	+1	72/100	71/100	+1
<b>Depth</b>	78/169	84/169	+6	27/50	27/50	0
<b>Breadth</b>	5/169	5/169	0	44/50	44/50	0
<b>Trade Pillar</b>	15/169	16/169	+1	74/100	73/100	+1
<b>Capital Pillar</b>	18/73	19/73	+1	68/100	67/100	+1
<b>Information Pillar</b>	29/161	31/161	+2	67/100	65/100	+2
<b>People Pillar</b>	.	.	.	.	.	.

## CONNECTEDNESS SCORE TREND



## DEPTH (International flows relative to total activity)

	Rank		Level	
	Outward	Inward	Outward	Inward
<b>Trade</b>	71/169		—	
Merchandise Trade (% of GDP)	47/169	91/169	33%	31%
Services Trade (% of GDP)	99/169	99/169	7%	8%
<b>Capital</b>	55/99		—	
FDI Stock (% of GDP)	39/158	156/169	27%	15%
FDI Flows (% of GFCF)	38/158	147/169	7%	3%
Portfolio Equity Stock (% of Mkt Cap)	50/98	28/93	23%	34%
Portfolio Equity Flows (% of Mkt Cap)	38/91	55/90	2.5%	0.1%
<b>Information</b>	54/166		—	
Internet Bandwidth (Bits per Second per Internet User)	102/169		c	
International Phone Calls (Minutes per Capita)	19/168		c	
Scientific Research Collaboration (per Million Population)	41/141		422	
Printed Publications Trade (USD per Capita)	50/163	80/164	\$4.19	\$5.38
<b>People</b>	—		—	
Tourists (Dep./Arr. per Capita)	.		.	
International Students (% of Tertiary Education Enrollment)	90/137	75/112	3%	2%
Migrants (% of Population)	115/167	109/169	4%	2%

## STRUCTURAL AND POLICY DRIVERS OF DEPTH OF CONNECTEDNESS

Structural Factors			General Policies / Environment			Globalization Policies / Environment		
	Rank	Level		Rank	Level		Rank	Level
GDP per Capita (+)	29/164	\$31,762	Ease of Doing Business (+)	5/167	84	Tariffs (Weighted Mean Applied) (-)	72/165	4.83%
Linguistic Commonality (+)	132/164	0%	Logistics Performance (+)	25/151	3.6	Shipping Connectivity (+)	3/135	106
Remoteness (-)	128/164	3.7	Press Freedom (+)	40/157	24	Capital Account Openness (+)	1/160	1.0
Population (-)	28/169	51.23m	Labor Freedom (+)	102/165	56	Visa-Free Travel Outward (+)	3/169	189
Landlocked (-)	—	No	Financial Freedom (+)	16/162	70	Visa-Free Travel Inward (+)	49/168	110

— Not Applicable

. Data Not Available

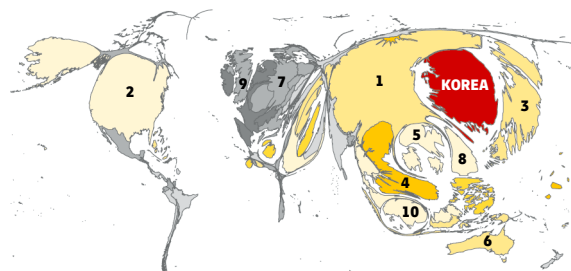
c Confidential Data

(+ Positive Impact

(-) Negative Impact

## ROOTED MAP

### SOUTH KOREA'S GLOBAL CONNECTIONS



Top 10 Countries Ranked by Their Shares of South Korea's International Flows (Country Sizes on Map)	Share (%)
1. China	22%
2. United States	19%
3. Japan	8%
4. Viet Nam	5%
5. Hong Kong SAR (China)	3%
6. Australia	2%
7. Germany	2%
8. Taiwan (China)	2%
9. United Kingdom	2%
10. Singapore	2%

Map Colors: South Korea's share of other countries' international flows

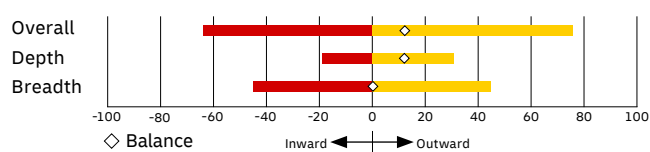


Questions? Please refer to page 16 for an explanation of how to read this map.

## BREADTH (Distribution of international flows across countries)

	Rank		Level	
	Outward	Inward	Outward	Inward
<b>Trade</b>	5/169		—	
Merchandise Trade	9/168	18/169	66%	67%
<b>Capital</b>	8/82		—	
FDI Stock	18/154	9/136	49%	61%
FDI Flows	10/62	5/80	51%	53%
Portfolio Equity Stock	10/76	—	69%	—
<b>Information</b>	28/163		—	
International Phone Calls	17/59		31%	
Scientific Research Collaboration	42/167		77%	
Printed Publications Trade	19/160	9/161	40%	62%
<b>People</b>	22/138		—	
Tourists	—	.	—	.
International Students	—	13/99	—	44%
Migrants	50/160	49/151	35%	21%

## INWARD VS. OUTWARD CONNECTEDNESS



— Not Applicable

. Data Not Available

c Confidential Data

(+ Positive Impact

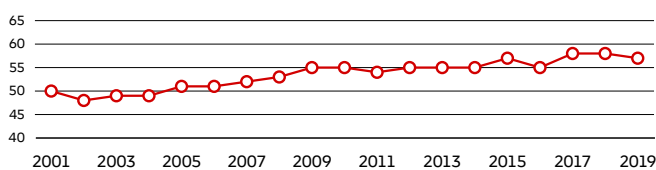
(-) Negative Impact

# KUWAIT

## KEY SCORES AND TRENDS

	Rank			Score		
	2019	2017	Change	2019	2017	Change
<b>Overall</b>	56/169	53/169	-3	57/100	58/100	-1
<b>Depth</b>	63/169	68/169	+5	29/50	29/50	0
<b>Breadth</b>	65/169	63/169	-2	28/50	29/50	-1
<b>Trade Pillar</b>	12/169	12/169	0	78/100	79/100	-1
<b>Capital Pillar</b>	69/73	66/73	-3	32/100	34/100	-2
<b>Information Pillar</b>	45/161	41/161	-4	62/100	62/100	0
<b>People Pillar</b>	.	.	.	.	.	.

## CONNECTEDNESS SCORE TREND



## DEPTH (International flows relative to total activity)

	Rank		Level	
	Outward	Inward	Outward	Inward
<b>Trade</b>	51/169		—	
Merchandise Trade (% of GDP)	25/169	114/169	48%	26%
Services Trade (% of GDP)	105/169	14/169	6%	23%
<b>Capital</b>	69/99		—	
FDI Stock (% of GDP)	41/158	160/169	24%	11%
FDI Flows (% of GFCF)	24/158	157/169	10%	1%
Portfolio Equity Stock (% of Mkt Cap)	62/98	89/93	10%	1%
Portfolio Equity Flows (% of Mkt Cap)	9/91	35/90	23%	0.4%
<b>Information</b>	42/166		—	
Internet Bandwidth (Bits per Second per Internet User)	64/169		c	
International Phone Calls (Minutes per Capita)	6/168		c	
Scientific Research Collaboration (per Million Population)	55/141		216	
Printed Publications Trade (USD per Capita)	83/163	52/164	\$0.62	\$13.59
<b>People</b>	.		—	
Tourists (Dep./Arr. per Capita)	.	121/150	.	0.05
International Students (% of Tertiary Education Enrollment)	14/137	.	20%	.
Migrants (% of Population)	102/167	3/169	5%	72%

## STRUCTURAL AND POLICY DRIVERS OF DEPTH OF CONNECTEDNESS

Structural Factors	Rank		Level	General Policies / Environment		Globalization Policies / Environment		
	Rank	Level		Rank	Level	Rank	Level	
GDP per Capita (+)	28/164	\$32,032	Ease of Doing Business (+)	80/167	67	Tariffs (Weighted Mean Applied) (-)	73/165	4.77%
Linguistic Commonality (+)	99/164	2.9%	Logistics Performance (+)	64/151	2.9	Shipping Connectivity (+)	89/135	12
Remoteness (-)	102/164	4.7	Press Freedom (+)	99/157	34	Capital Account Openness (+)	65/160	0.7
Population (-)	118/169	4.21m	Labor Freedom (+)	70/165	62	Visa-Free Travel Outward (+)	89/169	95
Landlocked (-)	—	No	Financial Freedom (+)	40/162	60	Visa-Free Travel Inward (+)	134/168	60

— Not Applicable

. Data Not Available

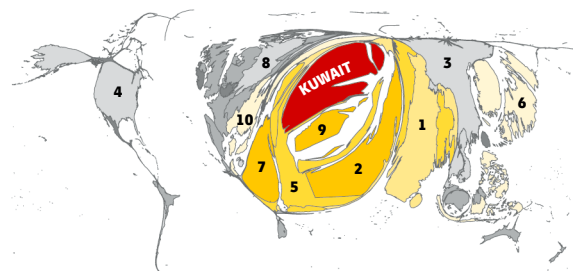
c Confidential Data

(+ Positive Impact

(-) Negative Impact

## ROOTED MAP

### KUWAIT'S GLOBAL CONNECTIONS



#### Top 10 Countries Ranked by Their Shares of Kuwait's International Flows (Country Sizes on Map)

1. India (11%)
2. United Arab Emirates (10%)
3. China (9%)
4. United States (8%)
5. Saudi Arabia (6%)
6. Japan (5%)
7. Egypt (5%)
8. Germany (3%)
9. Bahrain (3%)
10. Italy (3%)

Map Colors: Kuwait's share of other countries' international flows

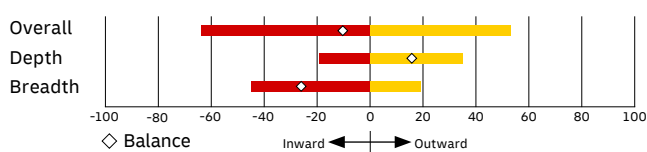
2% 1% 0.5% 0.25% 0.1% 0.05%

Questions? Please refer to page 16 for an explanation of how to read this map.

## BREADTH (Distribution of international flows across countries)

	Rank		Level	
	Outward	Inward	Outward	Inward
<b>Trade</b>	3/169		—	
Merchandise Trade	.	9/169	.	70%
<b>Capital</b>	74/82		—	
FDI Stock	77/154	.	15%	.
FDI Flows	57/62	.	3%	.
Portfolio Equity Stock	61/76	—	30%	—
<b>Information</b>	68/163		—	
International Phone Calls	.		.	
Scientific Research Collaboration	89/167		67%	
Printed Publications Trade	123/160	32/161	7%	51%
<b>People</b>	.		—	
Tourists	—	.	—	.
International Students	—	.	—	.
Migrants	37/160	32/151	38%	25%

## INWARD VS. OUTWARD CONNECTEDNESS



— Not Applicable

. Data Not Available

c Confidential Data

(+ Positive Impact

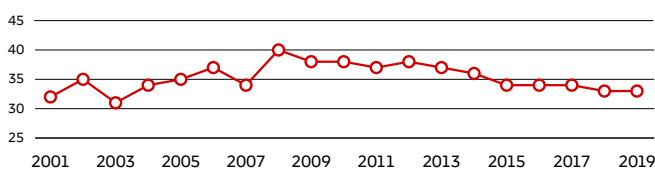
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# KYRGYZSTAN

## KEY SCORES AND TRENDS

	Rank			Score		
	2019	2017	Change	2019	2017	Change
<b>Overall</b>	138/169	136/169	-2	33/100	34/100	-1
<b>Depth</b>	101/169	94/169	-7	24/50	24/50	0
<b>Breadth</b>	153/169	152/169	-1	9/50	10/50	-1
<b>Trade Pillar</b>	125/169	125/169	0	39/100	40/100	-1
<b>Capital Pillar</b>	.	.	.	.	.	.
<b>Information Pillar</b>	112/161	117/161	+5	42/100	37/100	+5
<b>People Pillar</b>	65/103	65/103	0	48/100	48/100	0

## CONNECTEDNESS SCORE TREND



## DEPTH (International flows relative to total activity)

	Rank		Level	
	Outward	Inward	Outward	Inward
<b>Trade</b>	36/169		—	
Merchandise Trade (% of GDP)	77/169	20/169	23%	58%
Services Trade (% of GDP)	59/169	61/169	14%	12%
<b>Capital</b>	97/99		—	
FDI Stock (% of GDP)	154/158	51/169	0%	66%
FDI Flows (% of GFCF)	146/158	115/169	-0%	7%
Portfolio Equity Stock (% of Mkt Cap)	98/98	88/93	0%	1%
Portfolio Equity Flows (% of Mkt Cap)	.	.	.	.
<b>Information</b>	117/166		—	
Internet Bandwidth (Bits per Second per Internet User)	127/169		c	
International Phone Calls (Minutes per Capita)	101/168		c	
Scientific Research Collaboration (per Million Population)	107/141		29	
Printed Publications Trade (USD per Capita)	126/163	121/164	\$0.04	\$1.55
<b>People</b>	63/113		—	
Tourists (Dep./Arr. per Capita)	.	114/150	.	0.07
International Students (% of Tertiary Education Enrollment)	72/137	33/112	5%	8%
Migrants (% of Population)	52/167	93/169	12%	3%

## STRUCTURAL AND POLICY DRIVERS OF DEPTH OF CONNECTEDNESS

Structural Factors			General Policies / Environment			Globalization Policies / Environment		
	Rank	Level		Rank	Level		Rank	Level
GDP per Capita (+)	137/164	\$1,309	Ease of Doing Business (+)	77/167	68	Tariffs (Weighted Mean Applied) (-)	97/165	2.92%
Linguistic Commonality (+)	110/164	2.2%	Logistics Performance (+)	107/151	2.5	Shipping Connectivity (+)	.	.
Remoteness (-)	114/164	4.3	Press Freedom (+)	73/157	30	Capital Account Openness (+)	80/160	0.5
Population (-)	104/169	6.42m	Labor Freedom (+)	14/165	80	Visa-Free Travel Outward (+)	123/169	63
Landlocked (-)	—	Yes	Financial Freedom (+)	71/162	50	Visa-Free Travel Inward (+)	116/168	81

— Not Applicable

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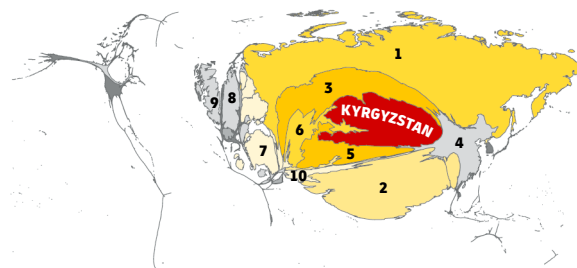
c Confidential Data

(+ Positive Impact

(-) Negative Impact

## ROOTED MAP

### KYRGYZSTAN'S GLOBAL CONNECTIONS



### Top 10 Countries Ranked by Their Shares of Kyrgyzstan's International Flows (Country Sizes on Map)

1. Russian Federation (41%)
2. India (17%)
3. Kazakhstan (11%)
4. China (5%)
5. Tajikistan (5%)
6. Uzbekistan (3%)
7. Turkey (3%)
8. Germany (2%)
9. United Kingdom (2%)
10. Pakistan (1.5%)

Map Colors: Kyrgyzstan's share of other countries' international flows

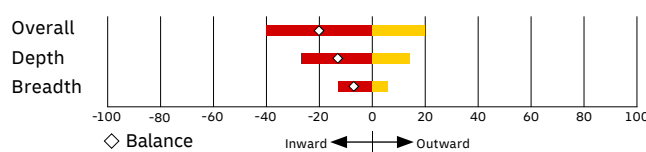


Questions? Please refer to page 16 for an explanation of how to read this map.

## BREADTH (Distribution of international flows across countries)

	Rank		Level	
	Outward	Inward	Outward	Inward
<b>Trade</b>	160/169		—	
Merchandise Trade	154/168	157/169	15%	30%
<b>Capital</b>			—	
FDI Stock	127/154	98/136	6%	24%
FDI Flows	.	65/80	.	25%
Portfolio Equity Stock	.	—	.	—
<b>Information</b>	93/163		—	
International Phone Calls	.	.	.	.
Scientific Research Collaboration	86/167		67%	
Printed Publications Trade	141/160	94/161	3%	34%
<b>People</b>	92/138		—	
Tourists	—	.	—	.
International Students	—	64/99	—	17%
Migrants	132/160	69/151	17%	16%

## INWARD VS. OUTWARD CONNECTEDNESS



◇ Balance

Inward ← | → Outward

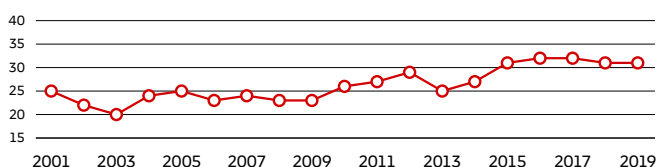


# LAO PEOPLE'S DEMOCRATIC REPUBLIC

## KEY SCORES AND TRENDS

	Rank			Score		
	2019	2017	Change	2019	2017	Change
<b>Overall</b>	146/169	143/169	-3	31/100	32/100	-1
<b>Depth</b>	107/169	108/169	+1	21/50	21/50	0
<b>Breadth</b>	149/169	146/169	-3	10/50	11/50	-1
<b>Trade Pillar</b>	136/169	137/169	+1	35/100	34/100	+1
<b>Capital Pillar</b>	.	.	.	.	.	.
<b>Information Pillar</b>	138/161	140/161	+2	31/100	30/100	+1
<b>People Pillar</b>	66/103	69/103	+3	47/100	47/100	0

## CONNECTEDNESS SCORE TREND



## DEPTH (International flows relative to total activity)

	Rank		Level	
	Outward	Inward	Outward	Inward
<b>Trade</b>	69/169		—	
Merchandise Trade (% of GDP)	50/169	81/169	32%	33%
Services Trade (% of GDP)	102/169	114/169	6%	7%
<b>Capital</b>	.		—	
FDI Stock (% of GDP)	147/158	65/169	1%	55%
FDI Flows (% of GFCF)	142/158	159/169	0%	0%
Portfolio Equity Stock (% of Mkt Cap)	.	.	.	.
Portfolio Equity Flows (% of Mkt Cap)	.	.	.	.
<b>Information</b>	120/166		—	
Internet Bandwidth (Bits per Second per Internet User)	116/169		c	
International Phone Calls (Minutes per Capita)	114/168		c	
Scientific Research Collaboration (per Million Population)	102/141		34	
Printed Publications Trade (USD per Capita)	92/163	147/164	\$0.38	\$0.63
<b>People</b>	72/113		—	
Tourists (Dep./Arr. per Capita)	.	67/150	.	0.53
International Students (% of Tertiary Education Enrollment)	75/137	99/112	5%	0%
Migrants (% of Population)	32/167	145/169	19%	1%

## STRUCTURAL AND POLICY DRIVERS OF DEPTH OF CONNECTEDNESS

Structural Factors			General Policies / Environment			Globalization Policies / Environment		
	Rank	Level		Rank	Level		Rank	Level
GDP per Capita (+)	119/164	\$2,535	Ease of Doing Business (+)	142/167	51	Tariffs (Weighted Mean Applied) (-)	157/165	0.73%
Linguistic Commonality (+)	132/164	0%	Logistics Performance (+)	83/151	2.7	Shipping Connectivity (+)	.	.
Remoteness (-)	96/164	5.0	Press Freedom (+)	154/157	64	Capital Account Openness (+)	101/160	0.2
Population (-)	98/169	7.17m	Labor Freedom (+)	91/165	59	Visa-Free Travel Outward (+)	148/169	50
Landlocked (-)	—	Yes	Financial Freedom (+)	147/162	20	Visa-Free Travel Inward (+)	26/168	169

— Not Applicable

. Data Not Available

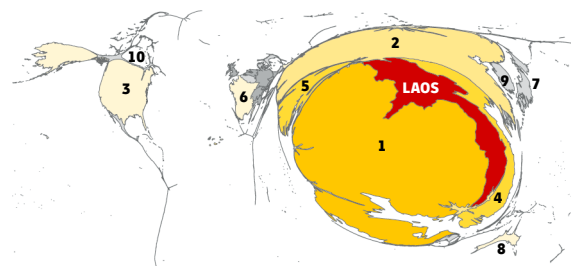
c Confidential Data

(+ Positive Impact

(-) Negative Impact

## ROOTED MAP

### LAO PDR'S GLOBAL CONNECTIONS



### Top 10 Countries Ranked by Their Shares of Lao PDR's International Flows (Country Sizes on Map)

1. Thailand (54%)
2. China (18%)
3. United States (8%)
4. Viet Nam (6%)
5. Bangladesh (3%)
6. France (1.8%)
7. Japan (1.2%)
8. Australia (0.8%)
9. Korea (Republic of) (0.8%)
10. Canada (0.7%)

Map Colors: Lao PDR's share of other countries' international flows

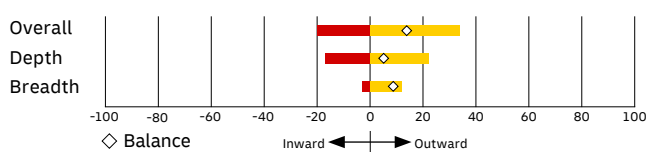
3%	0.25%	0.1%	0.02%	0.005%	0.001%
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Questions? Please refer to page 16 for an explanation of how to read this map.

## BREADTH (Distribution of international flows across countries)

	Rank		Level	
	Outward	Inward	Outward	Inward
<b>Trade</b>	154/169		—	
Merchandise Trade	118/168	162/169	29%	25%
<b>Capital</b>	.		—	
FDI Stock	.	.	.	.
FDI Flows	.	77/80	.	10%
Portfolio Equity Stock	.	—	.	—
<b>Information</b>	161/163		—	
International Phone Calls	.		.	
Scientific Research Collaboration	146/167		53%	
Printed Publications Trade	156/160	157/161	1%	8%
<b>People</b>	66/138		—	
Tourists	—	.	—	.
International Students	—	43/99	—	26%
Migrants	98/160	114/151	25%	8%

## INWARD VS. OUTWARD CONNECTEDNESS



— Not Applicable

. Data Not Available

c Confidential Data

(+ Positive Impact

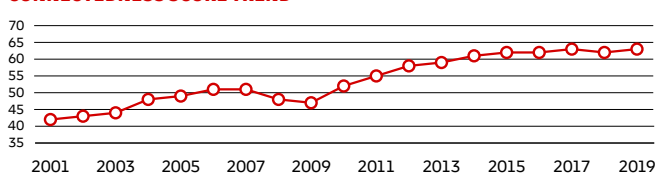
(-) Negative Impact

# LATVIA

## KEY SCORES AND TRENDS

	Rank			Score		
	2019	2017	Change	2019	2017	Change
<b>Overall</b>	43/169	43/169	0	63/100	63/100	0
<b>Depth</b>	17/169	17/169	0	39/50	40/50	-1
<b>Breadth</b>	84/169	91/169	+7	24/50	23/50	+1
<b>Trade Pillar</b>	46/169	41/169	-5	62/100	63/100	-1
<b>Capital Pillar</b>	47/73	45/73	-2	52/100	52/100	0
<b>Information Pillar</b>	43/161	56/161	+13	62/100	59/100	+3
<b>People Pillar</b>	21/103	23/103	+2	77/100	76/100	+1

## CONNECTEDNESS SCORE TREND



## DEPTH (International flows relative to total activity)

	Rank		Level	
	Outward	Inward	Outward	Inward
<b>Trade</b>	18/169		—	
Merchandise Trade (% of GDP)	28/169	25/169	45%	55%
Services Trade (% of GDP)	41/169	71/169	18%	10%
<b>Capital</b>	13/99		—	
FDI Stock (% of GDP)	88/158	72/169	5%	53%
FDI Flows (% of GFCF)	98/158	90/169	1%	11%
Portfolio Equity Stock (% of Mkt Cap)	5/98	7/93	449%	73%
Portfolio Equity Flows (% of Mkt Cap)	8/91	11/90	52%	2.2%
<b>Information</b>	61/166		—	
Internet Bandwidth (Bits per Second per Internet User)	11/169		c	
International Phone Calls (Minutes per Capita)	108/168		c	
Scientific Research Collaboration (per Million Population)	40/141		423	
Printed Publications Trade (USD per Capita)	9/163	50/164	\$77.36	\$14.71
<b>People</b>	18/113		—	
Tourists (Dep./Arr. per Capita)	26/85	42/150	0.71	1.01
International Students (% of Tertiary Education Enrollment)	51/137	35/112	6%	7%
Migrants (% of Population)	37/167	43/169	17%	13%

## STRUCTURAL AND POLICY DRIVERS OF DEPTH OF CONNECTEDNESS

Structural Factors	Rank		Level	General Policies / Environment	Rank		Level	Globalization Policies / Environment	Rank		Level
GDP per Capita (+)	45/164	\$17,836		Ease of Doing Business (+)	18/167	80		Tariffs (Weighted Mean Applied) (-)	115/165	1.69%	
Linguistic Commonality (+)	132/164	0%		Logistics Performance (+)	69/151	2.8		Shipping Connectivity (+)	94/135	10	
Remoteness (-)	147/164	2.8		Press Freedom (+)	22/157	19		Capital Account Openness (+)	1/160	1.0	
Population (-)	137/169	1.91m		Labor Freedom (+)	32/165	72		Visa-Free Travel Outward (+)	31/169	180	
Landlocked (-)	—	No		Financial Freedom (+)	40/162	60		Visa-Free Travel Inward (+)	70/168	93	

— Not Applicable

· Data Not Available

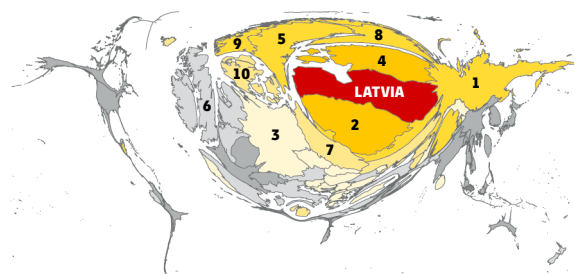
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(+ Positive Impact

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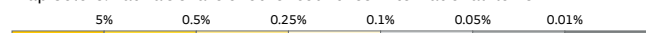
## ROOTED MAP

### LATVIA'S GLOBAL CONNECTIONS



Top 10 Countries Ranked by Their Shares of Latvia's International Flows (Country Sizes on Map)	Share
1. Russian Federation	11%
2. Lithuania	9%
3. Germany	9%
4. Estonia	7%
5. Sweden	6%
6. United Kingdom	4%
7. Poland	4%
8. Finland	3%
9. Norway	3%
10. Denmark	3%

Map Colors: Latvia's share of other countries' international flows

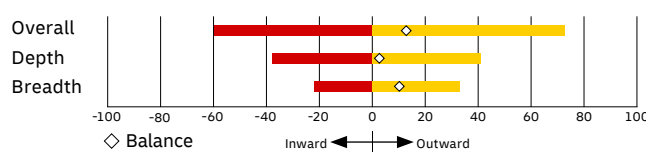


Questions? Please refer to page 16 for an explanation of how to read this map.

## BREADTH (Distribution of international flows across countries)

	Rank		Level	
	Outward	Inward	Outward	Inward
<b>Trade</b>	98/169		—	
Merchandise Trade	85/168	118/169	39%	44%
<b>Capital</b>	67/82		—	
FDI Stock	40/154	77/136	33%	33%
FDI Flows	30/62	60/80	30%	29%
Portfolio Equity Stock	62/76	—	26%	—
<b>Information</b>	38/163		—	
International Phone Calls	·		·	
Scientific Research Collaboration	75/167		69%	
Printed Publications Trade	50/160	52/161	27%	45%
<b>People</b>	33/138		—	
Tourists	—	26/105	—	52%
International Students	—	27/99	—	33%
Migrants	41/160	63/151	37%	17%

## INWARD VS. OUTWARD CONNECTEDNESS



— Not Applicable

· Data Not Available

c Confidential Data

(+ Positive Impact

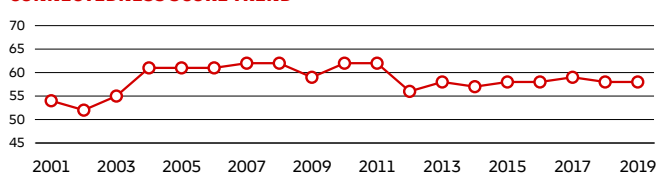
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# LEBANON

## KEY SCORES AND TRENDS

	Rank			Score		
	2019	2017	Change	2019	2017	Change
<b>Overall</b>	54/169	52/169	-2	58/100	59/100	-1
<b>Depth</b>	68/169	73/169	+5	29/50	28/50	+1
<b>Breadth</b>	62/169	53/169	-9	29/50	31/50	-2
<b>Trade Pillar</b>	74/169	61/169	-13	53/100	57/100	-4
<b>Capital Pillar</b>	45/73	46/73	+1	52/100	51/100	+1
<b>Information Pillar</b>	52/161	57/161	+5	60/100	58/100	+2
<b>People Pillar</b>	31/103	31/103	0	73/100	72/100	+1

## CONNECTEDNESS SCORE TREND



## DEPTH (International flows relative to total activity)

	Rank		Level	
	Outward	Inward	Outward	Inward
<b>Trade</b>	81/169		—	
Merchandise Trade (% of GDP)	144/169	72/169	9%	37%
Services Trade (% of GDP)	21/169	9/169	28%	27%
<b>Capital</b>	43/99		—	
FDI Stock (% of GDP)	36/158	20/169	30%	128%
FDI Flows (% of GFCF)	36/158	35/169	7%	23%
Portfolio Equity Stock (% of Mkt Cap)	.	.	.	.
Portfolio Equity Flows (% of Mkt Cap)	89/91	74/90	-2.9%	-0.5%
<b>Information</b>	75/166		—	
Internet Bandwidth (Bits per Second per Internet User)	93/169		c	
International Phone Calls (Minutes per Capita)	93/168		c	
Scientific Research Collaboration (per Million Population)	52/141		225	
Printed Publications Trade (USD per Capita)	34/163	67/164	\$9.84	\$7.73
<b>People</b>	21/113		—	
Tourists (Dep./Arr. per Capita)	.	87/150	.	0.29
International Students (% of Tertiary Education Enrollment)	41/137	24/112	8%	9%
Migrants (% of Population)	49/167	15/169	12%	27%

## STRUCTURAL AND POLICY DRIVERS OF DEPTH OF CONNECTEDNESS

Structural Factors			General Policies / Environment			Globalization Policies / Environment		
	Rank	Level		Rank	Level		Rank	Level
GDP per Capita (+)	75/164	\$7,784	Ease of Doing Business (+)	134/167	54	Tariffs (Weighted Mean Applied) (-)	152/165	1.05%
Linguistic Commonality (+)	58/164	10%	Logistics Performance (+)	81/151	2.7	Shipping Connectivity (+)	38/135	39
Remoteness (-)	116/164	4.2	Press Freedom (+)	92/157	33	Capital Account Openness (+)	83/160	0.4
Population (-)	101/169	6.86m	Labor Freedom (+)	139/165	48	Visa-Free Travel Outward (+)	163/169	40
Landlocked (-)	—	No	Financial Freedom (+)	71/162	50	Visa-Free Travel Inward (+)	55/168	103

— Not Applicable

. Data Not Available

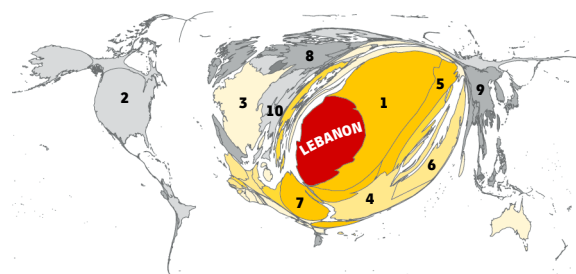
c Confidential Data

(+ Positive Impact

(- Negative Impact

## ROOTED MAP

### LEBANON'S GLOBAL CONNECTIONS



Top 10 Countries Ranked by Their Shares of Lebanon's International Flows (Country Sizes on Map)	
1. Syrian Arab Republic (18%)	6. United Arab Emirates (4%)
2. United States (11%)	7. Egypt (3%)
3. France (8%)	8. Germany (3%)
4. Saudi Arabia (5%)	9. China (2%)
5. Iraq (4%)	10. Italy (2%)

Map Colors: Lebanon's share of other countries' international flows

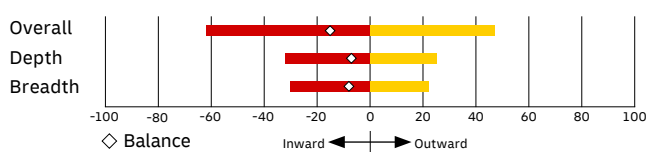


Questions? Please refer to page 16 for an explanation of how to read this map.

## BREADTH (Distribution of international flows across countries)

	Rank		Level	
	Outward	Inward	Outward	Inward
<b>Trade</b>	76/169		—	
Merchandise Trade	125/168	28/169	26%	63%
<b>Capital</b>	49/82		—	
FDI Stock	63/154	115/136	20%	16%
FDI Flows	54/62	.	8%	.
Portfolio Equity Stock	21/76	—	57%	—
<b>Information</b>	32/163		—	
International Phone Calls	.	.	.	.
Scientific Research Collaboration	54/167		73%	
Printed Publications Trade	81/160	22/161	17%	56%
<b>People</b>	37/138		—	
Tourists	—	31/105	—	51%
International Students	—	.	—	.
Migrants	1/160	112/151	52%	8%

## INWARD VS. OUTWARD CONNECTEDNESS



— Not Applicable

. Data Not Available

c Confidential Data

(+ Positive Impact

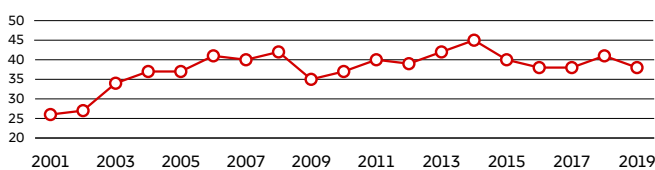
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# LIBERIA

## KEY SCORES AND TRENDS

	Rank			Score		
	2019	2017	Change	2019	2017	Change
<b>Overall</b>	122/169	122/169	0	38/100	38/100	0
<b>Depth</b>	103/169	102/169	-1	23/50	23/50	0
<b>Breadth</b>	122/169	126/169	+4	15/50	15/50	0
<b>Trade Pillar</b>	131/169	133/169	+2	36/100	37/100	-1
<b>Capital Pillar</b>	.	.	.	.	.	.
<b>Information Pillar</b>	130/161	137/161	+7	36/100	30/100	+6
<b>People Pillar</b>	.	.	.	.	.	.

## CONNECTEDNESS SCORE TREND



## DEPTH (International flows relative to total activity)

	Rank		Level	
	Outward	Inward	Outward	Inward
<b>Trade</b>	130/169		—	
Merchandise Trade (% of GDP)	111/169	102/169	17%	28%
Services Trade (% of GDP)	168/169	101/169	0%	8%
<b>Capital</b>	.		—	
FDI Stock (% of GDP)	9/158	5/169	155%	289%
FDI Flows (% of GFCF)	18/158	27/169	12%	27%
Portfolio Equity Stock (% of Mkt Cap)	.	.	.	.
Portfolio Equity Flows (% of Mkt Cap)	.	.	.	.
<b>Information</b>	137/166		—	
Internet Bandwidth (Bits per Second per Internet User)	101/169		c	
International Phone Calls (Minutes per Capita)	151/168		c	
Scientific Research Collaboration (per Million Population)	.		.	
Printed Publications Trade (USD per Capita)	156/163	120/164	\$0.00	\$1.58
<b>People</b>	.		—	
Tourists (Dep./Arr. per Capita)	.		.	
International Students (% of Tertiary Education Enrollment)	.		.	
Migrants (% of Population)	110/167	120/169	4%	2%

## STRUCTURAL AND POLICY DRIVERS OF DEPTH OF CONNECTEDNESS

Structural Factors			General Policies / Environment			Globalization Policies / Environment		
	Rank	Level		Rank	Level		Rank	Level
GDP per Capita (+)	155/164	\$622	Ease of Doing Business (+)	160/167	43	Tariffs (Weighted Mean Applied) (-)	36/165	9.54%
Linguistic Commonality (+)	20/164	40%	Logistics Performance (+)	139/151	2.2	Shipping Connectivity (+)	107/135	8
Remoteness (-)	42/164	6.6	Press Freedom (+)	85/157	32	Capital Account Openness (+)	62/160	0.7
Population (-)	113/169	4.94m	Labor Freedom (+)	157/165	38	Visa-Free Travel Outward (+)	152/169	49
Landlocked (-)	—	No	Financial Freedom (+)	147/162	20	Visa-Free Travel Inward (+)	157/168	14

— Not Applicable

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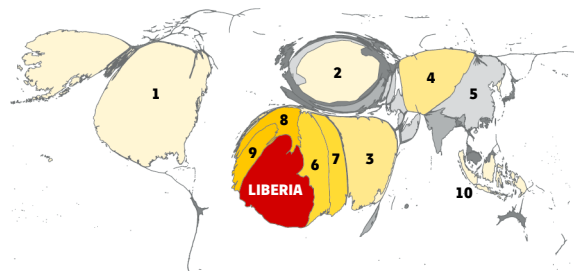
c Confidential Data

(+ Positive Impact

(-) Negative Impact

## ROOTED MAP

### LIBERIA'S GLOBAL CONNECTIONS



#### Top 10 Countries Ranked by Their Shares of Liberia's International Flows (Country Sizes on Map)

1. United States (30%)
2. Luxembourg (9%)
3. Nigeria (9%)
4. Kazakhstan (8%)
5. China (7%)
6. Côte d'Ivoire (5%)
7. Ghana (4%)
8. Guinea (3%)
9. Sierra Leone (3%)
10. Indonesia (2%)

Map Colors: Liberia's share of other countries' international flows

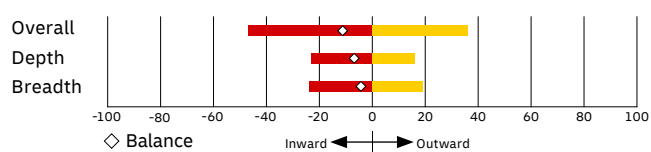
1% 0.5% 0.25% 0.03% 0.01% 0.005%

Questions? Please refer to page 16 for an explanation of how to read this map.

## BREADTH (Distribution of international flows across countries)

	Rank		Level	
	Outward	Inward	Outward	Inward
<b>Trade</b>	110/169		—	
Merchandise Trade	139/168	67/169	22%	52%
<b>Capital</b>	80/82		—	
FDI Stock	57/154	.	22%	.
FDI Flows	.	.	.	.
Portfolio Equity Stock	76/76	—	0%	—
<b>Information</b>	101/163		—	
International Phone Calls	34/59		27%	
Scientific Research Collaboration	114/167		61%	
Printed Publications Trade	.		.	
<b>People</b>	.		—	
Tourists	.		.	
International Students	.		.	
Migrants	66/160	126/151	31%	6%

## INWARD VS. OUTWARD CONNECTEDNESS



◇ Balance

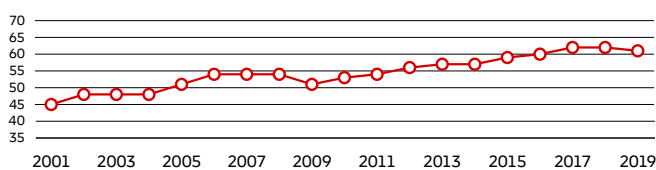
Inward ← | → Outward

# LITHUANIA

## KEY SCORES AND TRENDS

	Rank			Score		
	2019	2017	Change	2019	2017	Change
<b>Overall</b>	45/169	45/169	0	61/100	62/100	-1
<b>Depth</b>	18/169	19/169	+1	39/50	38/50	+1
<b>Breadth</b>	90/169	87/169	-3	22/50	24/50	-2
<b>Trade Pillar</b>	23/169	22/169	-1	70/100	69/100	+1
<b>Capital Pillar</b>	62/73	54/73	-8	41/100	46/100	-5
<b>Information Pillar</b>	32/161	38/161	+6	66/100	62/100	+4
<b>People Pillar</b>	36/103	35/103	-1	69/100	68/100	+1

### CONNECTEDNESS SCORE TREND



## DEPTH (International flows relative to total activity)

	Rank		Level	
	Outward	Inward	Outward	Inward
<b>Trade</b>	7/169		—	
Merchandise Trade (% of GDP)	13/169	12/169	61%	66%
Services Trade (% of GDP)	30/169	44/169	24%	14%
<b>Capital</b>	40/99		—	
FDI Stock (% of GDP)	68/158	103/169	9%	38%
FDI Flows (% of GFCF)	63/158	98/169	3%	10%
Portfolio Equity Stock (% of Mkt Cap)	12/98	59/93	154%	10%
Portfolio Equity Flows (% of Mkt Cap)	10/91	62/90	18%	0.0%
<b>Information</b>	59/166		—	
Internet Bandwidth (Bits per Second per Internet User)	32/169		c	
International Phone Calls (Minutes per Capita)	92/168		c	
Scientific Research Collaboration (per Million Population)	31/141		635	
Printed Publications Trade (USD per Capita)	17/163	54/164	\$45.26	\$12.38
<b>People</b>	19/113		—	
Tourists (Dep./Arr. per Capita)	23/85	43/150	0.80	1.01
International Students (% of Tertiary Education Enrollment)	35/137	50/112	8%	5%
Migrants (% of Population)	28/167	70/169	22%	5%

## STRUCTURAL AND POLICY DRIVERS OF DEPTH OF CONNECTEDNESS

Structural Factors			General Policies / Environment			Globalization Policies / Environment		
	Rank	Level		Rank	Level		Rank	Level
GDP per Capita (+)	42/164	\$19,455	Ease of Doing Business (+)	11/167	82	Tariffs (Weighted Mean Applied) (-)	115/165	1.69%
Linguistic Commonality (+)	132/164	0%	Logistics Performance (+)	54/151	3.0	Shipping Connectivity (+)	69/135	20
Remoteness (-)	151/164	2.8	Press Freedom (+)	27/157	21	Capital Account Openness (+)	52/160	0.9
Population (-)	129/169	2.76m	Labor Freedom (+)	19/165	76	Visa-Free Travel Outward (+)	29/169	181
Landlocked (-)	—	No	Financial Freedom (+)	16/162	70	Visa-Free Travel Inward (+)	70/168	93

— Not Applicable

· Data Not Available

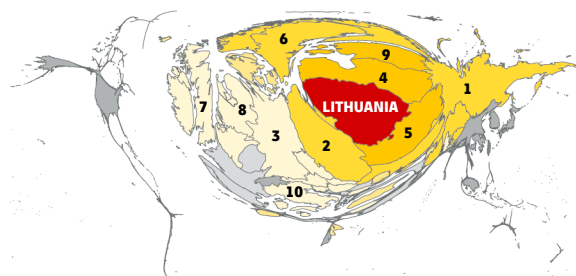
c Confidential Data

(+) Positive Impact

(-) Negative Impact

## ROOTED MAP

### LITHUANIA'S GLOBAL CONNECTIONS



#### Top 10 Countries Ranked by Their Shares of Lithuania's International Flows (Country Sizes on Map)

1. Russian Federation (11%)
2. Poland (8%)
3. Germany (8%)
4. Latvia (7%)
5. Belarus (6%)
6. Sweden (6%)
7. United Kingdom (5%)
8. Netherlands (4%)
9. Estonia (4%)
10. Italy (3%)

Map Colors: Lithuania's share of other countries' international flows

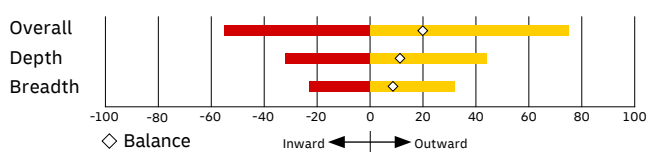
4% 0.5% 0.25% 0.1% 0.05% 0.01%

Questions? Please refer to page 16 for an explanation of how to read this map.

## BREADTH (Distribution of international flows across countries)

	Rank		Level	
	Outward	Inward	Outward	Inward
<b>Trade</b>	87/169		—	
Merchandise Trade	63/168	116/169	45%	44%
<b>Capital</b>	70/82		—	
FDI Stock	68/154	70/136	19%	35%
FDI Flows	44/62	68/80	19%	23%
Portfolio Equity Stock	64/76	—	25%	—
<b>Information</b>	22/163		—	
International Phone Calls	·		·	
Scientific Research Collaboration	56/167		73%	
Printed Publications Trade	28/160	41/161	37%	49%
<b>People</b>	48/138		—	
Tourists	—	49/105	—	39%
International Students	·		·	
Migrants	53/160	50/151	34%	21%

## INWARD VS. OUTWARD CONNECTEDNESS



— Not Applicable

· Data Not Available

c Confidential Data

(+) Positive Impact

(-) Negative Impact

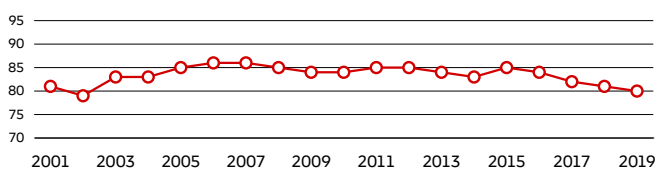


# LUXEMBOURG

## KEY SCORES AND TRENDS

	Rank			Score		
	2019	2017	Change	2019	2017	Change
<b>Overall</b>	7/169	7/169	0	80/100	82/100	-2
<b>Depth</b>	9/169	5/169	-4	42/50	46/50	-4
<b>Breadth</b>	30/169	30/169	0	37/50	37/50	0
<b>Trade Pillar</b>	56/169	60/169	+4	57/100	57/100	0
<b>Capital Pillar</b>	1/73	1/73	0	91/100	99/100	-8
<b>Information Pillar</b>	11/161	10/161	-1	76/100	75/100	+1
<b>People Pillar</b>	4/103	4/103	0	87/100	86/100	+1

## CONNECTEDNESS SCORE TREND



## DEPTH (International flows relative to total activity)

	Rank		Level	
	Outward	Inward	Outward	Inward
<b>Trade</b>	48/169		—	
Merchandise Trade (% of GDP)	80/169	79/169	23%	34%
Services Trade (% of GDP)	1/169	1/169	155%	118%
<b>Capital</b>	3/99		—	
FDI Stock (% of GDP)	4/158	14/169	305%	181%
FDI Flows (% of GFCF)	2/158	169/169	133%	-97%
Portfolio Equity Stock (% of Mkt Cap)	1/98	1/93	5640%	11825%
Portfolio Equity Flows (% of Mkt Cap)	3/91	1/90	109%	510%
<b>Information</b>	4/166		—	
Internet Bandwidth (Bits per Second per Internet User)	3/169		c	
International Phone Calls (Minutes per Capita)	12/168		c	
Scientific Research Collaboration (per Million Population)	6/141		2,020	
Printed Publications Trade (USD per Capita)	20/163	3/164	\$27.91	\$137.37
<b>People</b>	1/113		—	
Tourists (Dep./Arr. per Capita)	1/85	26/150	3.29	1.68
International Students (% of Tertiary Education Enrollment)	1/137	5/112	156%	47%
Migrants (% of Population)	50/167	5/169	12%	47%

## STRUCTURAL AND POLICY DRIVERS OF DEPTH OF CONNECTEDNESS

Structural Factors	Rank		Level	General Policies / Environment	Rank		Level	Globalization Policies / Environment	Rank		Level
GDP per Capita (+)	1/164		\$114,705	Ease of Doing Business (+)	69/167		70	Tariffs (Weighted Mean Applied) (-)	115/165		1.69%
Linguistic Commonality (+)	55/164		12%	Logistics Performance (+)	24/151		3.6	Shipping Connectivity (+)	.		.
Remoteness (-)	164/164		1.8	Press Freedom (+)	17/157		15	Capital Account Openness (+)	.		.
Population (-)	150/169		615,730	Labor Freedom (+)	145/165		45	Visa-Free Travel Outward (+)	5/169		188
Landlocked (-)	—		Yes	Financial Freedom (+)	4/162		80	Visa-Free Travel Inward (+)	70/168		93

— Not Applicable

· Data Not Available

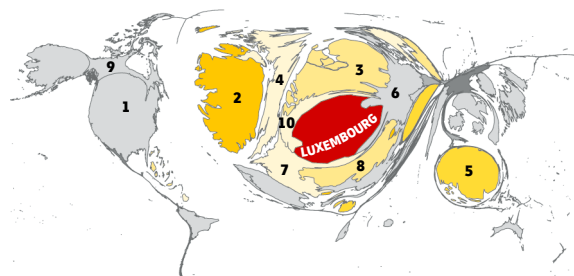
c Confidential Data

(+ Positive Impact

(-) Negative Impact

## ROOTED MAP

### LUXEMBOURG'S GLOBAL CONNECTIONS



#### Top 10 Countries Ranked by Their Shares of Luxembourg's International Flows (Country Sizes on Map)

1. United States (17%)
2. Ireland (13%)
3. Netherlands (11%)
4. United Kingdom (7%)
5. Singapore (6%)
6. Germany (6%)
7. France (5%)
8. Switzerland (5%)
9. Canada (4%)
10. Belgium (3%)

Map Colors: Luxembourg's share of other countries' international flows

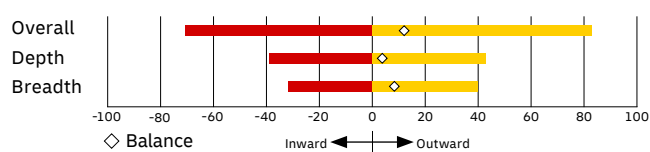


Questions? Please refer to page 16 for an explanation of how to read this map.

## BREADTH (Distribution of international flows across countries)

	Rank		Level	
	Outward	Inward	Outward	Inward
<b>Trade</b>	85/169		—	
Merchandise Trade	52/168	129/169	48%	42%
<b>Capital</b>	2/82		—	
FDI Stock	5/154	5/136	70%	65%
FDI Flows	2/62	10/80	62%	50%
Portfolio Equity Stock	1/76	—	82%	—
<b>Information</b>	24/163		—	
International Phone Calls	.		.	
Scientific Research Collaboration	39/167		77%	
Printed Publications Trade	15/160	75/161	42%	37%
<b>People</b>	32/138		—	
Tourists	—	27/105	—	51%
International Students	—	23/99	—	35%
Migrants	84/160	28/151	27%	28%

## INWARD VS. OUTWARD CONNECTEDNESS



— Not Applicable

· Data Not Available

c Confidential Data

(+ Positive Impact

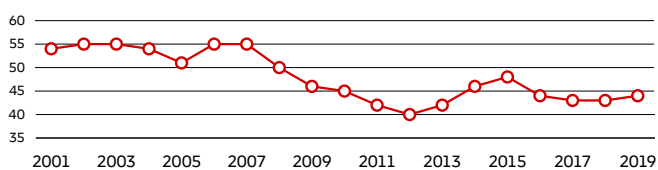
(-) Negative Impact

## MACAU SAR (CHINA)

### KEY SCORES AND TRENDS

	Rank			Score		
	2019	2017	Change	2019	2017	Change
<b>Overall</b>	100/169	100/169	0	44/100	43/100	+1
<b>Depth</b>	85/169	99/169	+14	26/50	23/50	+3
<b>Breadth</b>	111/169	105/169	-6	18/50	20/50	-2
<b>Trade Pillar</b>	148/169	142/169	-6	30/100	32/100	-2
<b>Capital Pillar</b>	.	.	.	.	.	.
<b>Information Pillar</b>	.	.	.	.	.	.
<b>People Pillar</b>	43/103	43/103	0	63/100	63/100	0

### CONNECTEDNESS SCORE TREND



### DEPTH (International flows relative to total activity)

	Rank		Level	
	Outward	Inward	Outward	Inward
<b>Trade</b>	141/169		—	
Merchandise Trade (% of GDP)	163/169	137/169	3%	21%
Services Trade (% of GDP)	3/169	90/169	80%	9%
<b>Capital</b>	.		—	
FDI Stock (% of GDP)	80/158	45/169	6%	71%
FDI Flows (% of GFCF)	93/158	36/169	1%	22%
Portfolio Equity Stock (% of Mkt Cap)	.	.	.	.
Portfolio Equity Flows (% of Mkt Cap)	.	.	.	.
<b>Information</b>	52/166		—	
Internet Bandwidth (Bits per Second per Internet User)	66/169		c	
International Phone Calls (Minutes per Capita)	50/168		c	
Scientific Research Collaboration (per Million Population)	.		.	
Printed Publications Trade (USD per Capita)	79/163	18/164	\$0.79	\$38.00
<b>People</b>	2/113		—	
Tourists (Dep./Arr. per Capita)	.	1/150	.	29.28
International Students (% of Tertiary Education Enrollment)	28/137	3/112	11%	49%
Migrants (% of Population)	20/167	4/169	25%	62%

### STRUCTURAL AND POLICY DRIVERS OF DEPTH OF CONNECTEDNESS

Structural Factors	Rank		General Policies / Environment	Rank		Globalization Policies / Environment	Rank	
		Level			Level			Level
GDP per Capita (+)	2/164	\$84,096	Ease of Doing Business (+)	.	.	Tariffs (Weighted Mean Applied) (-)	164/165	0.00%
Linguistic Commonality (+)	50/164	21%	Logistics Performance (+)	.	.	Shipping Connectivity (+)	.	.
Remoteness (-)	101/164	4.7	Press Freedom (+)	.	.	Capital Account Openness (+)	.	.
Population (-)	148/169	640,446	Labor Freedom (+)	130/165	50	Visa-Free Travel Outward (+)	60/169	144
Landlocked (-)	—	No	Financial Freedom (+)	16/162	70	Visa-Free Travel Inward (+)	16/168	190

— Not Applicable

. Data Not Available

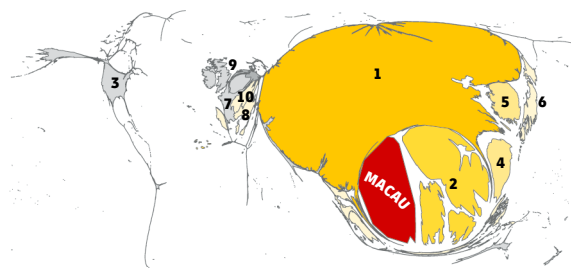
c Confidential Data

(+ Positive Impact

(-) Negative Impact

### ROOTED MAP

#### MACAU'S GLOBAL CONNECTIONS



Top 10 Countries Ranked by Their Shares of Macau's International Flows (Country Sizes on Map)	Share
1. China	68%
2. Hong Kong SAR (China)	15%
3. United States	2%
4. Taiwan (China)	2%
5. Korea (Republic of)	2%
6. Japan	1.5%
7. France	0.9%
8. Italy	0.8%
9. United Kingdom	0.8%
10. Switzerland	0.7%

Map Colors: Macau's share of other countries' international flows

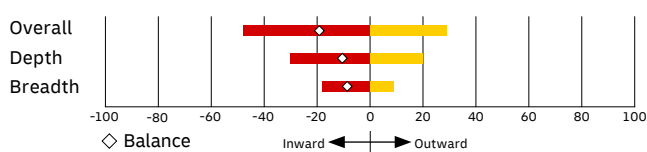


Questions? Please refer to page 16 for an explanation of how to read this map.

### BREADTH (Distribution of international flows across countries)

	Rank		Level	
	Outward	Inward	Outward	Inward
<b>Trade</b>	119/169		—	
Merchandise Trade	152/168	78/169	17%	51%
<b>Capital</b>	57/82		—	
FDI Stock	84/154	104/136	13%	20%
FDI Flows	.	69/80	.	22%
Portfolio Equity Stock	37/76	—	47%	—
<b>Information</b>	.		—	
International Phone Calls	.		.	
Scientific Research Collaboration	.		.	
Printed Publications Trade	126/160	102/161	6%	32%
<b>People</b>	114/138		—	
Tourists	—	100/105	—	17%
International Students	—	54/99	—	23%
Migrants	133/160	113/151	16%	8%

### INWARD VS. OUTWARD CONNECTEDNESS



— Not Applicable

. Data Not Available

c Confidential Data

(+ Positive Impact

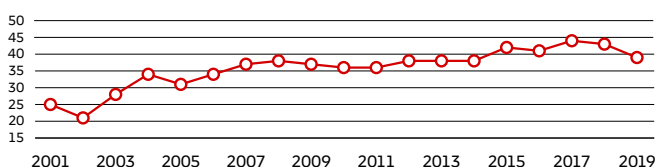
(-) Negative Impact

# MADAGASCAR

## KEY SCORES AND TRENDS

	Rank			Score		
	2019	2017	Change	2019	2017	Change
<b>Overall</b>	115/169	98/169	-17	39/100	44/100	-5
<b>Depth</b>	122/169	116/169	-6	18/50	18/50	0
<b>Breadth</b>	96/169	80/169	-16	21/50	25/50	-4
<b>Trade Pillar</b>	78/169	54/169	-24	52/100	59/100	-7
<b>Capital Pillar</b>	.	.	.	.	.	.
<b>Information Pillar</b>	152/161	153/161	+1	28/100	26/100	+2
<b>People Pillar</b>	103/103	103/103	0	9/100	10/100	-1

## CONNECTEDNESS SCORE TREND



## DEPTH (International flows relative to total activity)

	Rank		Level	
	Outward	Inward	Outward	Inward
<b>Trade</b>	100/169		—	
Merchandise Trade (% of GDP)	104/169	104/169	19%	28%
Services Trade (% of GDP)	81/169	89/169	10%	9%
<b>Capital</b>	.		—	
FDI Stock (% of GDP)	75/158	64/169	6%	55%
FDI Flows (% of GFCF)	43/158	84/169	5%	12%
Portfolio Equity Stock (% of Mkt Cap)	.	.	.	.
Portfolio Equity Flows (% of Mkt Cap)	.	.	.	.
<b>Information</b>	161/166		—	
Internet Bandwidth (Bits per Second per Internet User)	145/169		c	
International Phone Calls (Minutes per Capita)	167/168		c	
Scientific Research Collaboration (per Million Population)	136/141		10	
Printed Publications Trade (USD per Capita)	101/163	119/164	\$0.20	\$1.59
<b>People</b>	109/113		—	
Tourists (Dep./Arr. per Capita)	.	140/150	.	0.01
International Students (% of Tertiary Education Enrollment)	89/137	86/112	3%	1%
Migrants (% of Population)	163/167	167/169	1%	0%

## STRUCTURAL AND POLICY DRIVERS OF DEPTH OF CONNECTEDNESS

Structural Factors			General Policies / Environment			Globalization Policies / Environment		
	Rank	Level		Rank	Level		Rank	Level
GDP per Capita (+)	158/164	\$522	Ease of Doing Business (+)	147/167	48	Tariffs (Weighted Mean Applied) (-)	55/165	7.74%
Linguistic Commonality (+)	66/164	7.6%	Logistics Performance (+)	127/151	2.4	Shipping Connectivity (+)	103/135	8
Remoteness (-)	19/164	8.0	Press Freedom (+)	50/157	28	Capital Account Openness (+)	101/160	0.2
Population (-)	51/169	26.97m	Labor Freedom (+)	147/165	45	Visa-Free Travel Outward (+)	138/169	55
Landlocked (-)	—	No	Financial Freedom (+)	71/162	50	Visa-Free Travel Inward (+)	9/168	197

— Not Applicable

. Data Not Available

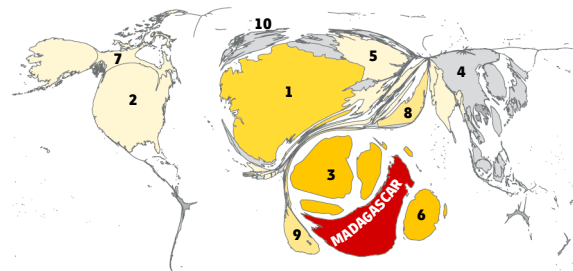
c Confidential Data

(+ Positive Impact

(-) Negative Impact

## ROOTED MAP

### MADAGASCAR'S GLOBAL CONNECTIONS



Rank	Country	Share
1	France	26%
2	United States	19%
3	Comoros	11%
4	China	5%
5	Germany	5%
6	Mauritius	4%
7	Canada	3%
8	United Arab Emirates	2%
9	South Africa	2%
10	United Kingdom	2%

Map Colors: Madagascar's share of other countries' international flows

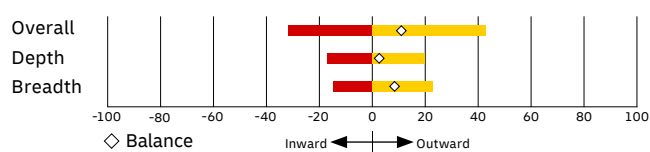
0.5% 0.1% 0.05% 0.02% 0.005% 0.001%

Questions? Please refer to page 16 for an explanation of how to read this map.

## BREADTH (Distribution of international flows across countries)

	Rank		Level	
	Outward	Inward	Outward	Inward
<b>Trade</b>	64/169		—	
Merchandise Trade	27/168	115/169	59%	44%
<b>Capital</b>	.		—	
FDI Stock	124/154	.	6%	.
FDI Flows	.	.	.	.
Portfolio Equity Stock	.	—	.	—
<b>Information</b>	116/163		—	
International Phone Calls	.		.	
Scientific Research Collaboration	102/167		64%	
Printed Publications Trade	125/160	140/161	6%	24%
<b>People</b>	136/138		—	
Tourists	—	102/105	—	15%
International Students	—	99/99	—	0%
Migrants	145/160	.	12%	.

## INWARD VS. OUTWARD CONNECTEDNESS



◇ Balance

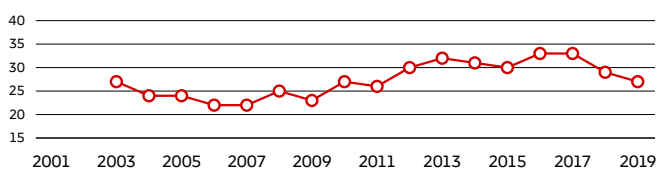
Inward ← | → Outward

# MALAWI

## KEY SCORES AND TRENDS

	Rank			Score		
	2019	2017	Change	2019	2017	Change
<b>Overall</b>	155/169	140/169	-15	27/100	33/100	-6
<b>Depth</b>	152/169	136/169	-16	12/50	15/50	-3
<b>Breadth</b>	129/169	113/169	-16	15/50	18/50	-3
<b>Trade Pillar</b>	133/169	112/169	-21	36/100	43/100	-7
<b>Capital Pillar</b>	.	.	.	.	.	.
<b>Information Pillar</b>	139/161	148/161	+9	31/100	28/100	+3
<b>People Pillar</b>	.	.	.	.	.	.

### CONNECTEDNESS SCORE TREND



## DEPTH (International flows relative to total activity)

	Rank		Level	
	Outward	Inward	Outward	Inward
<b>Trade</b>	129/169		—	
Merchandise Trade (% of GDP)	138/169	69/169	11%	38%
Services Trade (% of GDP)	148/169	145/169	2%	4%
<b>Capital</b>	95/99		—	
FDI Stock (% of GDP)	91/158	138/169	5%	20%
FDI Flows (% of GFCF)	106/158	88/169	1%	12%
Portfolio Equity Stock (% of Mkt Cap)	96/98	90/93	0%	1%
Portfolio Equity Flows (% of Mkt Cap)	.	58/90	.	0.0%
<b>Information</b>	149/166		—	
Internet Bandwidth (Bits per Second per Internet User)	162/169		c	
International Phone Calls (Minutes per Capita)	154/168		c	
Scientific Research Collaboration (per Million Population)	103/141		34	
Printed Publications Trade (USD per Capita)	140/163	46/164	\$0.01	\$15.16
<b>People</b>	.		—	
Tourists (Dep./Arr. per Capita)	.	120/150	.	0.05
International Students (% of Tertiary Education Enrollment)	.	.	.	.
Migrants (% of Population)	146/167	130/169	2%	1%

## STRUCTURAL AND POLICY DRIVERS OF DEPTH OF CONNECTEDNESS

Structural Factors			General Policies / Environment			Globalization Policies / Environment		
	Rank	Level		Rank	Level		Rank	Level
GDP per Capita (+)	163/164	\$412	Ease of Doing Business (+)	104/167	61	Tariffs (Weighted Mean Applied) (-)	73/165	4.77%
Linguistic Commonality (+)	26/164	40%	Logistics Performance (+)	96/151	2.6	Shipping Connectivity (+)	.	.
Remoteness (-)	23/164	7.7	Press Freedom (+)	64/157	29	Capital Account Openness (+)	101/160	0.2
Population (-)	62/169	18.63m	Labor Freedom (+)	65/165	63	Visa-Free Travel Outward (+)	108/169	73
Landlocked (-)	—	Yes	Financial Freedom (+)	71/162	50	Visa-Free Travel Inward (+)	33/168	145

— Not Applicable

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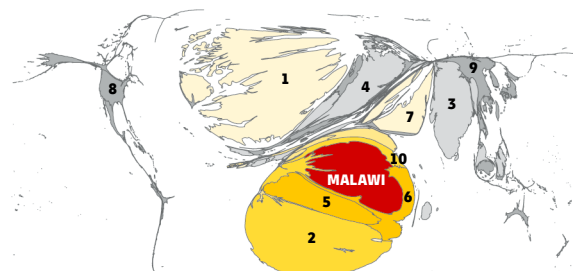
c Confidential Data

(+ Positive Impact

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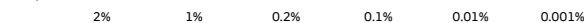
## ROOTED MAP

### MALAWI'S GLOBAL CONNECTIONS



Top 10 Countries Ranked by Their Shares of Malawi's International Flows (Country Sizes on Map)	Share
1. United Kingdom	29%
2. South Africa	19%
3. India	8%
4. Germany	6%
5. Zimbabwe	6%
6. Mozambique	4%
7. United Arab Emirates	4%
8. United States	2%
9. China	2%
10. Tanzania	1.7%

Map Colors: Malawi's share of other countries' international flows

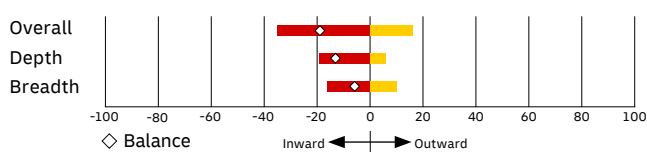


Questions? Please refer to page 16 for an explanation of how to read this map.

## BREADTH (Distribution of international flows across countries)

	Rank		Level	
	Outward	Inward	Outward	Inward
<b>Trade</b>	112/169		—	
Merchandise Trade	101/168	114/169	33%	45%
<b>Capital</b>	.		—	
FDI Stock	149/154	.	1%	.
FDI Flows	60/62	.	1%	.
Portfolio Equity Stock	.	—	.	—
<b>Information</b>	117/163		—	
International Phone Calls	.		.	
Scientific Research Collaboration	131/167		58%	
Printed Publications Trade	94/160	129/161	14%	26%
<b>People</b>	.		—	
Tourists	—	.	—	.
International Students	—	.	—	.
Migrants	157/160	.	7%	.

## INWARD VS. OUTWARD CONNECTEDNESS



— Not Applicable

. Data Not Available

c Confidential Data

(+ Positive Impact

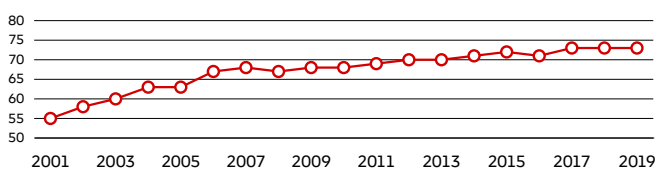
(-) Negative Impact

# MALAYSIA

## KEY SCORES AND TRENDS

	Rank			Score		
	2019	2017	Change	2019	2017	Change
<b>Overall</b>	16/169	17/169	+1	73/100	73/100	0
<b>Depth</b>	23/169	22/169	-1	36/50	37/50	-1
<b>Breadth</b>	31/169	34/169	+3	37/50	36/50	+1
<b>Trade Pillar</b>	4/169	4/169	0	84/100	87/100	-3
<b>Capital Pillar</b>	29/73	38/73	+9	63/100	56/100	+7
<b>Information Pillar</b>	41/161	34/161	-7	63/100	64/100	-1
<b>People Pillar</b>	45/103	48/103	+3	61/100	60/100	+1

## CONNECTEDNESS SCORE TREND



## DEPTH (International flows relative to total activity)

	Rank		Level	
	Outward	Inward	Outward	Inward
<b>Trade</b>	15/169		—	
Merchandise Trade (% of GDP)	12/169	22/169	65%	56%
Services Trade (% of GDP)	72/169	58/169	11%	12%
<b>Capital</b>	45/99		—	
FDI Stock (% of GDP)	34/158	83/169	33%	46%
FDI Flows (% of GFCF)	40/158	97/169	7%	10%
Portfolio Equity Stock (% of Mkt Cap)	55/98	52/93	15%	16%
Portfolio Equity Flows (% of Mkt Cap)	49/91	43/90	0.9%	0.2%
<b>Information</b>	56/166		—	
Internet Bandwidth (Bits per Second per Internet User)	58/169		c	
International Phone Calls (Minutes per Capita)	59/168		c	
Scientific Research Collaboration (per Million Population)	50/141		247	
Printed Publications Trade (USD per Capita)	35/163	75/164	\$9.75	\$6.26
<b>People</b>	48/113		—	
Tourists (Dep./Arr. per Capita)	49/150		0.82	
International Students (% of Tertiary Education Enrollment)	68/137	23/112	5%	10%
Migrants (% of Population)	95/167	51/169	5%	11%

## STRUCTURAL AND POLICY DRIVERS OF DEPTH OF CONNECTEDNESS

Structural Factors			General Policies / Environment			Globalization Policies / Environment		
	Rank	Level		Rank	Level		Rank	Level
GDP per Capita (+)	60/164	\$11,415	Ease of Doing Business (+)	12/167	81	Tariffs (Weighted Mean Applied) (-)	84/165	4.02%
Linguistic Commonality (+)	51/164	18%	Logistics Performance (+)	40/151	3.2	Shipping Connectivity (+)	4/135	95
Remoteness (-)	59/164	6.3	Press Freedom (+)	91/157	33	Capital Account Openness (+)	91/160	0.4
Population (-)	44/169	31.95m	Labor Freedom (+)	27/165	74	Visa-Free Travel Outward (+)	35/169	178
Landlocked (-)	—	No	Financial Freedom (+)	71/162	50	Visa-Free Travel Inward (+)	30/168	162

— Not Applicable

· Data Not Available

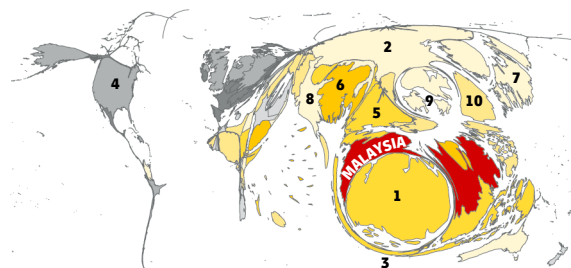
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(+ Positive Impact

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## ROOTED MAP

### MALAYSIA'S GLOBAL CONNECTIONS



### Top 10 Countries Ranked by Their Shares of Malaysia's International Flows (Country Sizes on Map)

1. Singapore (17%)	6. Bangladesh (5%)
2. China (12%)	7. Japan (4%)
3. Indonesia (8%)	8. India (4%)
4. United States (7%)	9. Hong Kong SAR (China) (3%)
5. Thailand (5%)	10. Taiwan (China) (3%)

Map Colors: Malaysia's share of other countries' international flows

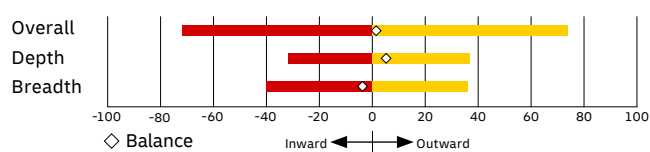


Questions? Please refer to page 16 for an explanation of how to read this map.

## BREADTH (Distribution of international flows across countries)

	Rank		Level	
	Outward	Inward	Outward	Inward
<b>Trade</b>	24/169		—	
Merchandise Trade	25/168	33/169	59%	61%
<b>Capital</b>	19/82		—	
FDI Stock	17/136		54%	
FDI Flows	30/80		41%	
Portfolio Equity Stock	15/76	—	60%	—
<b>Information</b>	45/163		—	
International Phone Calls	20/59		30%	
Scientific Research Collaboration	76/167		68%	
Printed Publications Trade	29/160	16/161	36%	58%
<b>People</b>	60/138		—	
Tourists	84/105		25%	
International Students	14/99		41%	
Migrants	122/160	46/151	20%	21%

## INWARD VS. OUTWARD CONNECTEDNESS



— Not Applicable

· Data Not Available

c Confidential Data

(+ Positive Impact

(-) Negative Impact

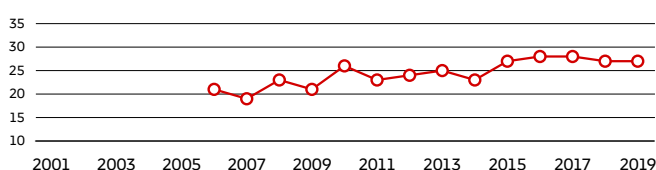


# MALI

## KEY SCORES AND TRENDS

	Rank			Score		
	2019	2017	Change	2019	2017	Change
<b>Overall</b>	156/169	153/169	-3	27/100	28/100	-1
<b>Depth</b>	129/169	125/169	-4	17/50	17/50	0
<b>Breadth</b>	147/169	139/169	-8	10/50	12/50	-2
<b>Trade Pillar</b>	144/169	140/169	-4	31/100	33/100	-2
<b>Capital Pillar</b>	.	.	.	.	.	.
<b>Information Pillar</b>	145/161	144/161	-1	30/100	29/100	+1
<b>People Pillar</b>	97/103	97/103	0	28/100	27/100	+1

## CONNECTEDNESS SCORE TREND



## DEPTH (International flows relative to total activity)

	Rank		Level	
	Outward	Inward	Outward	Inward
<b>Trade</b>	116/169		—	
Merchandise Trade (% of GDP)	100/169	111/169	19%	26%
Services Trade (% of GDP)	131/169	59/169	3%	12%
<b>Capital</b>	.		—	
FDI Stock (% of GDP)	129/158	119/169	2%	28%
FDI Flows (% of GFCF)	102/158	57/169	1%	16%
Portfolio Equity Stock (% of Mkt Cap)	.	.	.	.
Portfolio Equity Flows (% of Mkt Cap)	.	.	.	.
<b>Information</b>	156/166		—	
Internet Bandwidth (Bits per Second per Internet User)	160/169		c	
International Phone Calls (Minutes per Capita)	129/168		c	
Scientific Research Collaboration (per Million Population)	134/141		12	
Printed Publications Trade (USD per Capita)	158/163	152/164	\$0.00	\$0.39
<b>People</b>	83/113		—	
Tourists (Dep./Arr. per Capita)	.	141/150	.	0.01
International Students (% of Tertiary Education Enrollment)	29/137	95/112	10%	1%
Migrants (% of Population)	81/167	105/169	6%	2%

## STRUCTURAL AND POLICY DRIVERS OF DEPTH OF CONNECTEDNESS

Structural Factors			General Policies / Environment			Globalization Policies / Environment		
	Rank	Level		Rank	Level		Rank	Level
GDP per Capita (+)	145/164	\$891	Ease of Doing Business (+)	137/167	53	Tariffs (Weighted Mean Applied) (-)	38/165	9.42%
Linguistic Commonality (+)	70/164	7.5%	Logistics Performance (+)	96/151	2.6	Shipping Connectivity (+)	.	.
Remoteness (-)	71/164	6.1	Press Freedom (+)	98/157	34	Capital Account Openness (+)	101/160	0.2
Population (-)	59/169	19.66m	Labor Freedom (+)	118/165	52	Visa-Free Travel Outward (+)	141/169	54
Landlocked (-)	—	Yes	Financial Freedom (+)	105/162	40	Visa-Free Travel Inward (+)	147/168	25

— Not Applicable

. Data Not Available

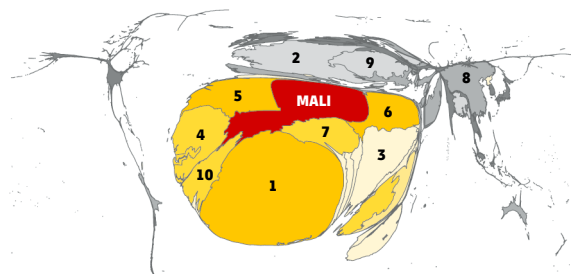
c Confidential Data

(+ ) Positive Impact

(-) Negative Impact

## ROOTED MAP

### MALI'S GLOBAL CONNECTIONS



#### Top 10 Countries Ranked by Their Shares of Mali's International Flows (Country Sizes on Map)

1. Côte d'Ivoire (29%)
2. France (7%)
3. Nigeria (6%)
4. Senegal (6%)
5. Mauritania (6%)
6. Niger (4%)
7. Burkina Faso (4%)
8. China (3%)
9. Switzerland (3%)
10. Guinea (3%)

Map Colors: Mali's share of other countries' international flows

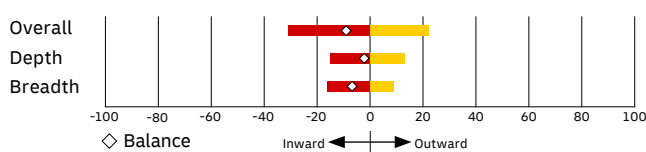


Questions? Please refer to page 16 for an explanation of how to read this map.

## BREADTH (Distribution of international flows across countries)

	Rank		Level	
	Outward	Inward	Outward	Inward
<b>Trade</b>	142/169		—	
Merchandise Trade	157/168	110/169	14%	45%
<b>Capital</b>	.		—	
FDI Stock	142/154	106/136	3%	19%
FDI Flows	52/62	.	10%	.
Portfolio Equity Stock	.	—	.	—
<b>Information</b>	114/163		—	
International Phone Calls	.		.	
Scientific Research Collaboration	155/167		49%	
Printed Publications Trade	54/160	123/161	26%	28%
<b>People</b>	126/138		—	
Tourists	—	77/105	—	27%
International Students	—	97/99	—	3%
Migrants	150/160	101/151	10%	11%

## INWARD VS. OUTWARD CONNECTEDNESS



— Not Applicable

. Data Not Available

c Confidential Data

(+ ) Positive Impact

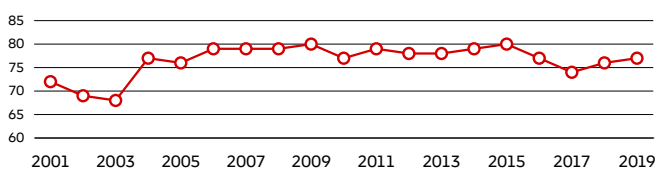
(-) Negative Impact

# MALTA

## KEY SCORES AND TRENDS

	Rank			Score		
	2019	2017	Change	2019	2017	Change
<b>Overall</b>	10/169	14/169	+4	77/100	74/100	+3
<b>Depth</b>	11/169	16/169	+5	42/50	40/50	+2
<b>Breadth</b>	36/169	40/169	+4	35/50	34/50	+1
<b>Trade Pillar</b>	32/169	29/169	-3	66/100	66/100	0
<b>Capital Pillar</b>	.	.	.	.	.	.
<b>Information Pillar</b>	22/161	28/161	+6	71/100	66/100	+5
<b>People Pillar</b>	6/103	7/103	+1	84/100	83/100	+1

### CONNECTEDNESS SCORE TREND



## DEPTH (International flows relative to total activity)

	Rank		Level	
	Outward	Inward	Outward	Inward
<b>Trade</b>	35/169		—	
Merchandise Trade (% of GDP)	94/169	37/169	20%	48%
Services Trade (% of GDP)	2/169	2/169	115%	83%
<b>Capital</b>	5/99		—	
FDI Stock (% of GDP)	3/158	2/169	414%	1392%
FDI Flows (% of GFCF)	158/158	3/169	-264%	133%
Portfolio Equity Stock (% of Mkt Cap)	2/98	8/93	2083%	69%
Portfolio Equity Flows (% of Mkt Cap)	2/91	7/90	145%	3.0%
<b>Information</b>	22/166		—	
Internet Bandwidth (Bits per Second per Internet User)	8/169		c	
International Phone Calls (Minutes per Capita)	56/168		c	
Scientific Research Collaboration (per Million Population)	27/141		799	
Printed Publications Trade (USD per Capita)	1/163	15/164	\$505.66	\$45.32
<b>People</b>	7/113		—	
Tourists (Dep./Arr. per Capita)	11/85	3/150	1.52	5.92
International Students (% of Tertiary Education Enrollment)	40/137	28/112	8%	8%
Migrants (% of Population)	21/167	18/169	25%	23%

## STRUCTURAL AND POLICY DRIVERS OF DEPTH OF CONNECTEDNESS

Structural Factors	Rank		Level	General Policies / Environment		Globalization Policies / Environment		
	Rank	Level		Rank	Level	Rank	Level	
GDP per Capita (+)	32/164	\$29,416	Ease of Doing Business (+)	85/167	66	Tariffs (Weighted Mean Applied) (-)	115/165	1.69%
Linguistic Commonality (+)	29/164	40%	Logistics Performance (+)	69/151	2.8	Shipping Connectivity (+)	31/135	48
Remoteness (-)	127/164	3.7	Press Freedom (+)	72/157	30	Capital Account Openness (+)	1/160	1.0
Population (-)	153/169	440,377	Labor Freedom (+)	76/165	61	Visa-Free Travel Outward (+)	21/169	184
Landlocked (-)	—	No	Financial Freedom (+)	40/162	60	Visa-Free Travel Inward (+)	70/168	93

— Not Applicable

· Data Not Available

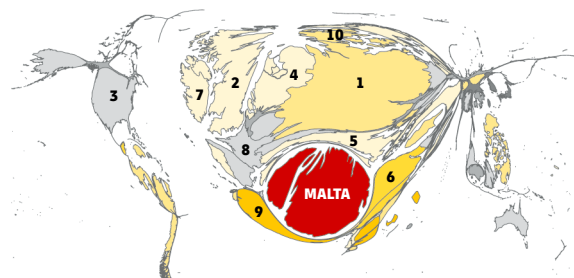
c Confidential Data

(+ Positive Impact

(-) Negative Impact

## ROOTED MAP

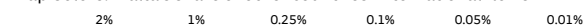
### MALTA'S GLOBAL CONNECTIONS



#### Top 10 Countries Ranked by Their Shares of Malta's International Flows (Country Sizes on Map)

1. Germany (27%)
2. United Kingdom (10%)
3. United States (8%)
4. Netherlands (7%)
5. Italy (5%)
6. Egypt (4%)
7. Ireland (3%)
8. France (3%)
9. Ghana (2%)
10. Denmark (2%)

Map Colors: Malta's share of other countries' international flows

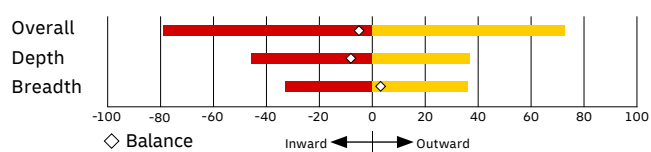


Questions? Please refer to page 16 for an explanation of how to read this map.

## BREADTH (Distribution of international flows across countries)

	Rank		Level	
	Outward	Inward	Outward	Inward
<b>Trade</b>	62/169		—	
Merchandise Trade	36/168	93/169	55%	47%
<b>Capital</b>			—	
FDI Stock	13/154	26/136	54%	52%
FDI Flows	.	.	.	.
Portfolio Equity Stock	.	—	.	—
<b>Information</b>	33/163		—	
International Phone Calls	.	.	.	.
Scientific Research Collaboration	50/167		75%	
Printed Publications Trade	65/160	45/161	20%	47%
<b>People</b>	27/138		—	
Tourists	—	29/105	—	51%
International Students	—	15/99	—	40%
Migrants	104/160	19/151	24%	34%

## INWARD VS. OUTWARD CONNECTEDNESS



— Not Applicable

· Data Not Available

c Confidential Data

(+ Positive Impact

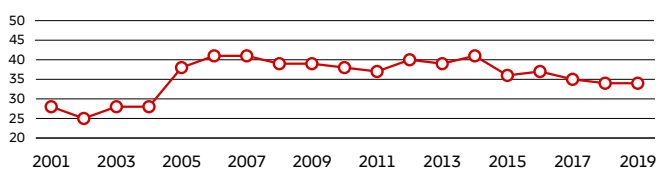
(-) Negative Impact

# MAURITANIA

## KEY SCORES AND TRENDS

	Rank			Score		
	2019	2017	Change	2019	2017	Change
<b>Overall</b>	132/169	133/169	+1	34/100	35/100	-1
<b>Depth</b>	94/169	107/169	+13	25/50	21/50	+4
<b>Breadth</b>	154/169	136/169	-18	9/50	13/50	-4
<b>Trade Pillar</b>	124/169	121/169	-3	39/100	42/100	-3
<b>Capital Pillar</b>	.	.	.	.	.	.
<b>Information Pillar</b>	149/161	154/161	+5	29/100	25/100	+4
<b>People Pillar</b>	.	.	.	.	.	.

### CONNECTEDNESS SCORE TREND



## DEPTH (International flows relative to total activity)

	Rank		Level	
	Outward	Inward	Outward	Inward
<b>Trade</b>	68/169		—	
Merchandise Trade (% of GDP)	51/169	73/169	32%	37%
Services Trade (% of GDP)	159/169	87/169	2%	9%
<b>Capital</b>	.		—	
FDI Stock (% of GDP)	134/158	23/169	1%	118%
FDI Flows (% of GFCF)	126/158	25/169	0%	27%
Portfolio Equity Stock (% of Mkt Cap)	.	.	.	.
Portfolio Equity Flows (% of Mkt Cap)	.	.	.	.
<b>Information</b>	130/166		—	
Internet Bandwidth (Bits per Second per Internet User)	109/169		c	
International Phone Calls (Minutes per Capita)	140/168		c	
Scientific Research Collaboration (per Million Population)	.	.	.	.
Printed Publications Trade (USD per Capita)	160/163	115/164	\$0.00	\$1.84
<b>People</b>	.		—	
Tourists (Dep./Arr. per Capita)	.	.	.	.
International Students (% of Tertiary Education Enrollment)	8/137	85/112	24%	1%
Migrants (% of Population)	135/167	83/169	3%	4%

## STRUCTURAL AND POLICY DRIVERS OF DEPTH OF CONNECTEDNESS

Structural Factors	Rank		General Policies / Environment	Rank		Globalization Policies / Environment	Rank	
		Level			Level			Level
GDP per Capita (+)	130/164	\$1,678	Ease of Doing Business (+)	141/167	51	Tariffs (Weighted Mean Applied) (-)	50/165	8.03%
Linguistic Commonality (+)	94/164	3.1%	Logistics Performance (+)	135/151	2.3	Shipping Connectivity (+)	111/135	7
Remoteness (-)	77/164	5.8	Press Freedom (+)	87/157	33	Capital Account Openness (+)	101/160	0.2
Population (-)	116/169	4.53m	Labor Freedom (+)	124/165	51	Visa-Free Travel Outward (+)	130/169	59
Landlocked (-)	—	No	Financial Freedom (+)	105/162	40	Visa-Free Travel Inward (+)	1/168	198

— Not Applicable

. Data Not Available

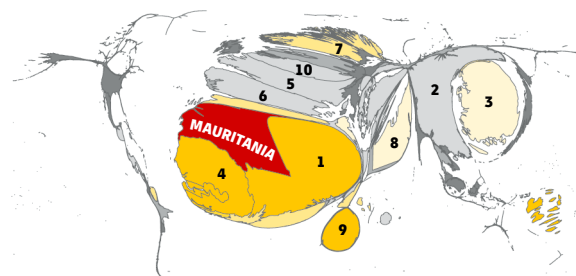
c Confidential Data

(+ Positive Impact

(- Negative Impact

## ROOTED MAP

### MAURITANIA'S GLOBAL CONNECTIONS



Top 10 Countries Ranked by Their Shares of Mauritania's International Flows (Country Sizes on Map)	Share
1. Mali	18%
2. China	10%
3. Korea (Republic of)	10%
4. Senegal	9%
5. France	6%
6. Spain	6%
7. Norway	5%
8. United Arab Emirates	4%
9. Eswatini	3%
10. Belgium	3%

Map Colors: Mauritania's share of other countries' international flows

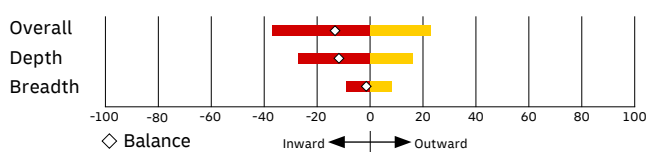
2% 0.5% 0.1% 0.05% 0.01% 0.005%

Questions? Please refer to page 16 for an explanation of how to read this map.

## BREADTH (Distribution of international flows across countries)

	Rank		Level	
	Outward	Inward	Outward	Inward
<b>Trade</b>	141/169		—	
Merchandise Trade	135/168	134/169	23%	41%
<b>Capital</b>	.		—	
FDI Stock	147/154	129/136	2%	7%
FDI Flows	.	.	.	.
Portfolio Equity Stock	.	—	.	—
<b>Information</b>	159/163		—	
International Phone Calls	.	.	.	.
Scientific Research Collaboration	163/167		34%	
Printed Publications Trade	110/160	126/161	11%	28%
<b>People</b>	115/138		—	
Tourists	—	.	—	.
International Students	—	67/99	—	16%
Migrants	146/160	136/151	11%	5%

## INWARD VS. OUTWARD CONNECTEDNESS



— Not Applicable

. Data Not Available

c Confidential Data

(+ Positive Impact

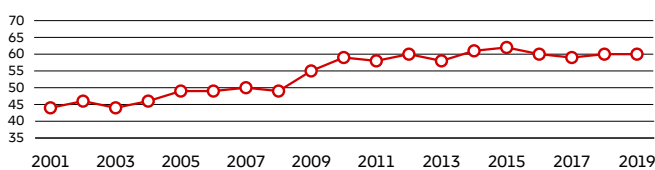
(- Negative Impact

# MAURITIUS

## KEY SCORES AND TRENDS

	Rank			Score		
	2019	2017	Change	2019	2017	Change
<b>Overall</b>	48/169	51/169	+3	60/100	59/100	+1
<b>Depth</b>	43/169	41/169	-2	32/50	32/50	0
<b>Breadth</b>	68/169	68/169	0	28/50	28/50	0
<b>Trade Pillar</b>	35/169	30/169	-5	65/100	66/100	-1
<b>Capital Pillar</b>	57/73	59/73	+2	46/100	42/100	+4
<b>Information Pillar</b>	76/161	63/161	-13	53/100	56/100	-3
<b>People Pillar</b>	39/103	38/103	-1	66/100	66/100	0

## CONNECTEDNESS SCORE TREND



## DEPTH (International flows relative to total activity)

	Rank		Level	
	Outward	Inward	Outward	Inward
<b>Trade</b>	66/169		—	
Merchandise Trade (% of GDP)	116/169	57/169	16%	40%
Services Trade (% of GDP)	37/169	39/169	21%	15%
<b>Capital</b>	26/99		—	
FDI Stock (% of GDP)	83/158	96/169	6%	41%
FDI Flows (% of GFCF)	54/158	50/169	3%	18%
Portfolio Equity Stock (% of Mkt Cap)	3/98	3/93	1251%	215%
Portfolio Equity Flows (% of Mkt Cap)	5/91	90/90	74%	-2.9%
<b>Information</b>	64/166		—	
Internet Bandwidth (Bits per Second per Internet User)	82/169		c	
International Phone Calls (Minutes per Capita)	77/168		c	
Scientific Research Collaboration (per Million Population)	60/141		166	
Printed Publications Trade (USD per Capita)	46/163	58/164	\$6.02	\$10.06
<b>People</b>	38/113		—	
Tourists (Dep./Arr. per Capita)	46/85	37/150	0.23	1.10
International Students (% of Tertiary Education Enrollment)	9/137	43/112	22%	5%
Migrants (% of Population)	43/167	108/169	15%	2%

## STRUCTURAL AND POLICY DRIVERS OF DEPTH OF CONNECTEDNESS

Structural Factors			General Policies / Environment			Globalization Policies / Environment		
	Rank	Level		Rank	Level		Rank	Level
GDP per Capita (+)	61/164	\$11,204	Ease of Doing Business (+)	13/167	81	Tariffs (Weighted Mean Applied) (-)	156/165	0.81%
Linguistic Commonality (+)	7/164	45%	Logistics Performance (+)	80/151	2.7	Shipping Connectivity (+)	53/135	33
Remoteness (-)	17/164	8.0	Press Freedom (+)	52/157	28	Capital Account Openness (+)	65/160	0.7
Population (-)	142/169	1.27m	Labor Freedom (+)	81/165	60	Visa-Free Travel Outward (+)	56/169	148
Landlocked (-)	—	No	Financial Freedom (+)	16/162	70	Visa-Free Travel Inward (+)	20/168	182

— Not Applicable

· Data Not Available

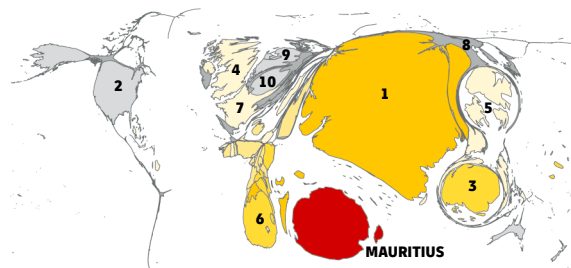
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(+ Positive Impact

(-) Negative Impact

## ROOTED MAP

### MAURITIUS'S GLOBAL CONNECTIONS



Top 10 Countries Ranked by Their Shares of Mauritius's International Flows (Country Sizes on Map)	Share
1. India	49%
2. United States	8%
3. Singapore	5%
4. United Kingdom	5%
5. Hong Kong SAR (China)	4%
6. South Africa	4%
7. France	3%
8. China	2%
9. Netherlands	1.6%
10. Luxembourg	1.5%

Map Colors: Mauritius's share of other countries' international flows

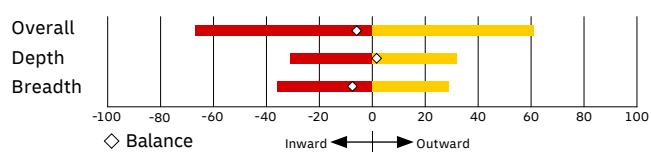
2% 0.5% 0.25% 0.1% 0.05% 0.01%

Questions? Please refer to page 16 for an explanation of how to read this map.

## BREADTH (Distribution of international flows across countries)

	Rank		Level	
	Outward	Inward	Outward	Inward
<b>Trade</b>	46/169		—	
Merchandise Trade	48/168	46/169	50%	57%
<b>Capital</b>	69/82		—	
FDI Stock	43/154	34/136	31%	49%
FDI Flows	.	.	.	.
Portfolio Equity Stock	71/76	—	17%	—
<b>Information</b>	85/163		—	
International Phone Calls	.		.	
Scientific Research Collaboration	120/167		60%	
Printed Publications Trade	114/160	53/161	10%	45%
<b>People</b>	47/138		—	
Tourists	—	24/105	—	53%
International Students	—	56/99	—	22%
Migrants	123/160	48/151	20%	21%

## INWARD VS. OUTWARD CONNECTEDNESS



◇ Balance

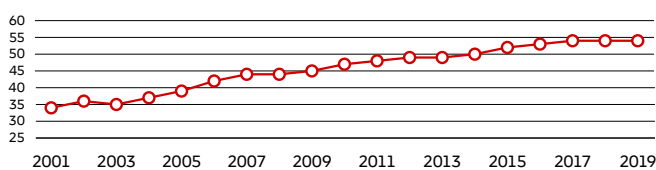
Inward ← | → Outward

# MEXICO

## KEY SCORES AND TRENDS

	Rank			Score		
	2019	2017	Change	2019	2017	Change
<b>Overall</b>	65/169	64/169	-1	54/100	54/100	0
<b>Depth</b>	79/169	85/169	+6	27/50	27/50	0
<b>Breadth</b>	71/169	71/169	0	27/50	27/50	0
<b>Trade Pillar</b>	75/169	75/169	0	52/100	53/100	-1
<b>Capital Pillar</b>	.	.	.	.	.	.
<b>Information Pillar</b>	65/161	69/161	+4	56/100	54/100	+2
<b>People Pillar</b>	91/103	90/103	-1	32/100	32/100	0

## CONNECTEDNESS SCORE TREND



## DEPTH (International flows relative to total activity)

	Rank		Level	
	Outward	Inward	Outward	Inward
<b>Trade</b>	77/169		—	
Merchandise Trade (% of GDP)	43/169	71/169	37%	37%
Services Trade (% of GDP)	147/169	167/169	2%	3%
<b>Capital</b>	33/99		—	
FDI Stock (% of GDP)	51/158	79/169	18%	50%
FDI Flows (% of GFCF)	61/158	74/169	3%	13%
Portfolio Equity Stock (% of Mkt Cap)	61/98	24/93	11%	36%
Portfolio Equity Flows (% of Mkt Cap)	45/91	19/90	1.3%	1.0%
<b>Information</b>	72/166		—	
Internet Bandwidth (Bits per Second per Internet User)	83/169		c	
International Phone Calls (Minutes per Capita)	62/168		c	
Scientific Research Collaboration (per Million Population)	85/141		66	
Printed Publications Trade (USD per Capita)	57/163	78/164	\$3.20	\$5.52
<b>People</b>	94/113		—	
Tourists (Dep./Arr. per Capita)	55/85	82/150	0.16	0.33
International Students (% of Tertiary Education Enrollment)	129/137	94/112	1%	1%
Migrants (% of Population)	60/167	142/169	9%	1%

## STRUCTURAL AND POLICY DRIVERS OF DEPTH OF CONNECTEDNESS

Structural Factors	Rank		Level	General Policies / Environment	Rank		Level	Globalization Policies / Environment	Rank		Level
GDP per Capita (+)	65/164		\$9,863	Ease of Doing Business (+)	58/167		72	Tariffs (Weighted Mean Applied) (-)	151/165		1.21%
Linguistic Commonality (+)	92/164		3.8%	Logistics Performance (+)	50/151		3.0	Shipping Connectivity (+)	34/135		46
Remoteness (-)	84/164		5.7	Press Freedom (+)	129/157		45	Capital Account Openness (+)	65/160		0.7
Population (-)	10/169		127.58m	Labor Freedom (+)	93/165		58	Visa-Free Travel Outward (+)	48/169		159
Landlocked (-)	—		No	Financial Freedom (+)	40/162		60	Visa-Free Travel Inward (+)	123/168		70

— Not Applicable

· Data Not Available

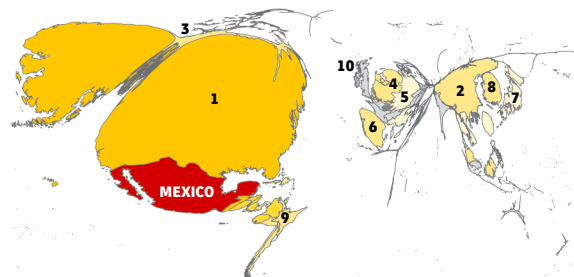
c Confidential Data

(+) Positive Impact

(-) Negative Impact

## ROOTED MAP

### MEXICO'S GLOBAL CONNECTIONS



Top 10 Countries Ranked by Their Shares of Mexico's International Flows (Country Sizes on Map)	Share
1. United States	73%
2. China	5%
3. Canada	2%
4. Netherlands	1.9%
5. Germany	1.7%
6. Spain	1.6%
7. Japan	1.4%
8. Korea (Republic of)	1.2%
9. Brazil	0.8%
10. United Kingdom	0.8%

Map Colors: Mexico's share of other countries' international flows

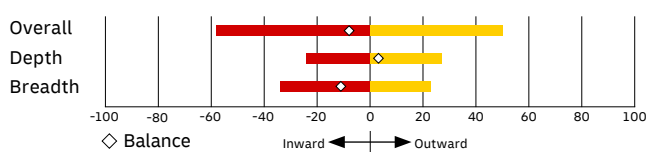


Questions? Please refer to page 16 for an explanation of how to read this map.

## BREADTH (Distribution of international flows across countries)

	Rank		Level	
	Outward	Inward	Outward	Inward
<b>Trade</b>	81/169		—	
Merchandise Trade	111/168	47/169	30%	57%
<b>Capital</b>	.		—	
FDI Stock	41/154	29/136	33%	51%
FDI Flows	.	38/80	.	40%
Portfolio Equity Stock	.	—	.	—
<b>Information</b>	63/163		—	
International Phone Calls	29/59		29%	
Scientific Research Collaboration	33/167		81%	
Printed Publications Trade	77/160	69/161	18%	40%
<b>People</b>	108/138		—	
Tourists	—	88/105	—	24%
International Students	—	.	—	.
Migrants	113/160	68/151	21%	16%

## INWARD VS. OUTWARD CONNECTEDNESS



— Not Applicable

· Data Not Available

c Confidential Data

(+) Positive Impact

(-) Negative Impact

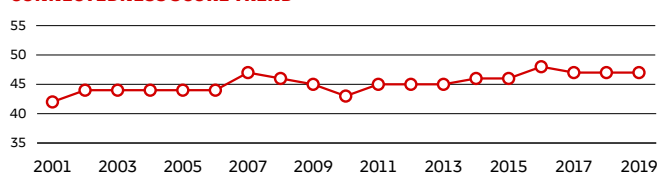


# MOLDOVA

## KEY SCORES AND TRENDS

	Rank			Score		
	2019	2017	Change	2019	2017	Change
<b>Overall</b>	88/169	87/169	-1	47/100	47/100	0
<b>Depth</b>	65/169	70/169	+5	29/50	28/50	+1
<b>Breadth</b>	108/169	111/169	+3	18/50	19/50	-1
<b>Trade Pillar</b>	76/169	73/169	-3	52/100	53/100	-1
<b>Capital Pillar</b>	.	.	.	.	.	.
<b>Information Pillar</b>	115/161	105/161	-10	41/100	42/100	-1
<b>People Pillar</b>	58/103	58/103	0	52/100	51/100	+1

## CONNECTEDNESS SCORE TREND



## DEPTH (International flows relative to total activity)

	Rank		Level	
	Outward	Inward	Outward	Inward
<b>Trade</b>	47/169		—	
Merchandise Trade (% of GDP)	78/169	36/169	23%	49%
Services Trade (% of GDP)	63/169	76/169	13%	10%
<b>Capital</b>	.		—	
FDI Stock (% of GDP)	114/158	97/169	3%	40%
FDI Flows (% of GFCF)	90/158	80/169	1%	13%
Portfolio Equity Stock (% of Mkt Cap)	.	.	.	.
Portfolio Equity Flows (% of Mkt Cap)	.	.	.	.
<b>Information</b>	86/166		—	
Internet Bandwidth (Bits per Second per Internet User)	52/169		c	
International Phone Calls (Minutes per Capita)	84/168		c	
Scientific Research Collaboration (per Million Population)	89/141		58	
Printed Publications Trade (USD per Capita)	94/163	97/164	\$0.34	\$3.35
<b>People</b>	62/113		—	
Tourists (Dep./Arr. per Capita)	72/85	126/150	0.06	0.04
International Students (% of Tertiary Education Enrollment)	15/137	48/112	19%	5%
Migrants (% of Population)	22/167	100/169	25%	3%

## STRUCTURAL AND POLICY DRIVERS OF DEPTH OF CONNECTEDNESS

Structural Factors			General Policies / Environment			Globalization Policies / Environment		
	Rank	Level		Rank	Level		Rank	Level
GDP per Capita (+)	99/164	\$4,499	Ease of Doing Business (+)	47/167	74	Tariffs (Weighted Mean Applied) (-)	88/165	3.54%
Linguistic Commonality (+)	122/164	0.3%	Logistics Performance (+)	116/151	2.5	Shipping Connectivity (+)	135/135	1
Remoteness (-)	137/164	3.1	Press Freedom (+)	81/157	31	Capital Account Openness (+)	101/160	0.2
Population (-)	120/169	4.04m	Labor Freedom (+)	159/165	37	Visa-Free Travel Outward (+)	81/169	120
Landlocked (-)	—	No	Financial Freedom (+)	71/162	50	Visa-Free Travel Inward (+)	55/168	103

— Not Applicable

. Data Not Available

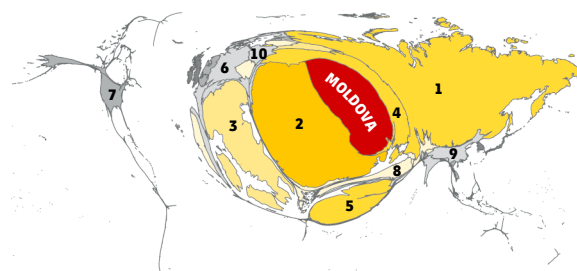
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(+ Positive Impact

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## ROOTED MAP

### MOLDOVA'S GLOBAL CONNECTIONS



### Top 10 Countries Ranked by Their Shares of Moldova's International Flows (Country Sizes on Map)

1. Russian Federation (33%)
2. Romania (22%)
3. Italy (11%)
4. Ukraine (7%)
5. Israel (5%)
6. Germany (3%)
7. United States (2%)
8. Turkey (1.8%)
9. China (1.5%)
10. Poland (0.9%)

Map Colors: Moldova's share of other countries' international flows

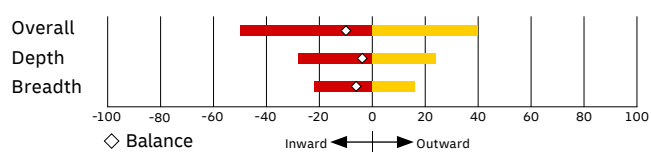
1.5% 0.5% 0.2% 0.05% 0.01% 0.005%

Questions? Please refer to page 16 for an explanation of how to read this map.

## BREADTH (Distribution of international flows across countries)

	Rank		Level	
	Outward	Inward	Outward	Inward
<b>Trade</b>	106/169		—	
Merchandise Trade	107/168	96/169	32%	47%
<b>Capital</b>	.		—	
FDI Stock	125/154	71/136	6%	34%
FDI Flows	.	.	.	.
Portfolio Equity Stock	.	—	.	—
<b>Information</b>	148/163		—	
International Phone Calls	58/59		6%	
Scientific Research Collaboration	90/167		67%	
Printed Publications Trade	115/160	110/161	10%	31%
<b>People</b>	68/138		—	
Tourists	—	46/105	—	41%
International Students	—	70/99	—	15%
Migrants	92/160	66/151	26%	16%

## INWARD VS. OUTWARD CONNECTEDNESS



— Not Applicable

. Data Not Available

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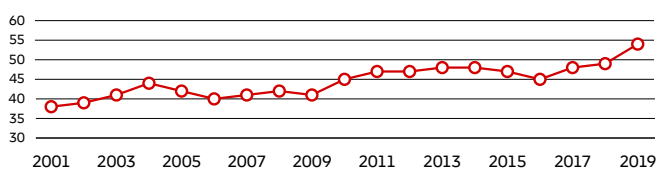
(-) Negative Impact

# MONGOLIA

## KEY SCORES AND TRENDS

	Rank			Score		
	2019	2017	Change	2019	2017	Change
<b>Overall</b>	68/169	84/169	+16	54/100	48/100	+6
<b>Depth</b>	45/169	78/169	+33	32/50	27/50	+5
<b>Breadth</b>	94/169	101/169	+7	22/50	20/50	+2
<b>Trade Pillar</b>	69/169	82/169	+13	54/100	52/100	+2
<b>Capital Pillar</b>	41/73	62/73	+21	56/100	39/100	+17
<b>Information Pillar</b>	85/161	75/161	-10	49/100	52/100	-3
<b>People Pillar</b>	74/103	73/103	-1	43/100	43/100	0

## CONNECTEDNESS SCORE TREND



## DEPTH (International flows relative to total activity)

	Rank		Level	
	Outward	Inward	Outward	Inward
<b>Trade</b>	21/169		—	
Merchandise Trade (% of GDP)	17/169	45/169	55%	44%
Services Trade (% of GDP)	87/169	13/169	9%	23%
<b>Capital</b>	30/99		—	
FDI Stock (% of GDP)	92/158	16/169	5%	163%
FDI Flows (% of GFCF)	75/158	10/169	2%	55%
Portfolio Equity Stock (% of Mkt Cap)	47/98	62/93	28%	9%
Portfolio Equity Flows (% of Mkt Cap)	.	.	.	.
<b>Information</b>	113/166		—	
Internet Bandwidth (Bits per Second per Internet User)	84/169		c	
International Phone Calls (Minutes per Capita)	137/168		c	
Scientific Research Collaboration (per Million Population)	68/141		129	
Printed Publications Trade (USD per Capita)	138/163	108/164	\$0.01	\$2.19
<b>People</b>	95/113		—	
Tourists (Dep./Arr. per Capita)	.	99/150	.	0.17
International Students (% of Tertiary Education Enrollment)	48/137	89/112	7%	1%
Migrants (% of Population)	141/167	147/169	2%	1%

## STRUCTURAL AND POLICY DRIVERS OF DEPTH OF CONNECTEDNESS

Structural Factors			General Policies / Environment			Globalization Policies / Environment		
	Rank	Level		Rank	Level		Rank	Level
GDP per Capita (+)	102/164	\$4,295	Ease of Doing Business (+)	78/167	68	Tariffs (Weighted Mean Applied) (-)	64/165	5.26%
Linguistic Commonality (+)	132/164	0%	Logistics Performance (+)	130/151	2.4	Shipping Connectivity (+)	.	.
Remoteness (-)	124/164	3.8	Press Freedom (+)	67/157	30	Capital Account Openness (+)	53/160	0.8
Population (-)	124/169	3.23m	Labor Freedom (+)	24/165	76	Visa-Free Travel Outward (+)	126/169	62
Landlocked (-)	—	Yes	Financial Freedom (+)	40/162	60	Visa-Free Travel Inward (+)	145/168	42

— Not Applicable

. Data Not Available

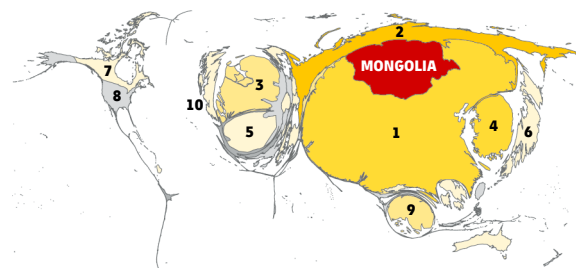
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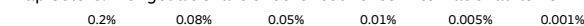
## ROOTED MAP

### MONGOLIA'S GLOBAL CONNECTIONS



Top 10 Countries Ranked by Their Shares of Mongolia's International Flows (Country Sizes on Map)	Share
1. China	45%
2. Russian Federation	11%
3. Netherlands	7%
4. Korea (Republic of)	5%
5. Luxembourg	4%
6. Japan	4%
7. Canada	3%
8. United States	3%
9. Singapore	3%
10. United Kingdom	2%

Map Colors: Mongolia's share of other countries' international flows

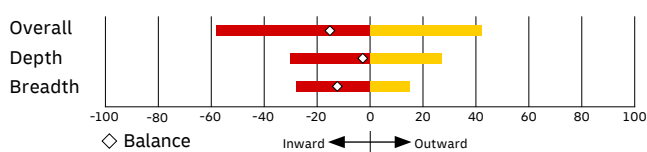


Questions? Please refer to page 16 for an explanation of how to read this map.

## BREADTH (Distribution of international flows across countries)

	Rank		Level	
	Outward	Inward	Outward	Inward
<b>Trade</b>	129/169		—	
Merchandise Trade	149/168	95/169	19%	47%
<b>Capital</b>	51/82		—	
FDI Stock	109/154	62/136	9%	39%
FDI Flows	.	.	.	.
Portfolio Equity Stock	40/76	—	46%	—
<b>Information</b>	47/163		—	
International Phone Calls	.		.	
Scientific Research Collaboration	96/167		65%	
Printed Publications Trade	56/160	51/161	26%	46%
<b>People</b>	57/138		—	
Tourists	—	61/105	—	34%
International Students	—	31/99	—	31%
Migrants	115/160	53/151	21%	19%

## INWARD VS. OUTWARD CONNECTEDNESS



— Not Applicable

. Data Not Available

c Confidential Data

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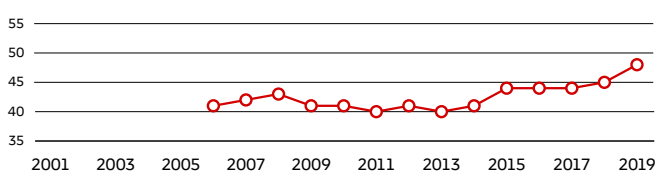
(-) Negative Impact

# MONTENEGRO

## KEY SCORES AND TRENDS

	Rank			Score		
	2019	2017	Change	2019	2017	Change
<b>Overall</b>	85/169	95/169	+10	48/100	44/100	+4
<b>Depth</b>	40/169	57/169	+17	33/50	30/50	+3
<b>Breadth</b>	126/169	133/169	+7	15/50	14/50	+1
<b>Trade Pillar</b>	110/169	111/169	+1	44/100	44/100	0
<b>Capital Pillar</b>	.	.	.	.	.	.
<b>Information Pillar</b>	75/161	84/161	+9	53/100	47/100	+6
<b>People Pillar</b>	.	.	.	.	.	.

## CONNECTEDNESS SCORE TREND



## DEPTH (International flows relative to total activity)

	Rank		Level	
	Outward	Inward	Outward	Inward
<b>Trade</b>	59/169		—	
Merchandise Trade (% of GDP)	146/169	27/169	8%	53%
Services Trade (% of GDP)	17/169	47/169	34%	14%
<b>Capital</b>	46/99		—	
FDI Stock (% of GDP)	106/158	28/169	3%	103%
FDI Flows (% of GFCF)	50/158	20/169	4%	34%
Portfolio Equity Stock (% of Mkt Cap)	66/98	87/93	6%	1%
Portfolio Equity Flows (% of Mkt Cap)	.	.	.	.
<b>Information</b>	44/166		—	
Internet Bandwidth (Bits per Second per Internet User)	40/169		c	
International Phone Calls (Minutes per Capita)	55/168		c	
Scientific Research Collaboration (per Million Population)	39/141		438	
Printed Publications Trade (USD per Capita)	54/163	34/164	\$3.55	\$22.82
<b>People</b>	.		—	
Tourists (Dep./Arr. per Capita)	.	10/150	.	3.31
International Students (% of Tertiary Education Enrollment)	13/137		20%	
Migrants (% of Population)	25/167	49/169	24%	11%

## STRUCTURAL AND POLICY DRIVERS OF DEPTH OF CONNECTEDNESS

Structural Factors			General Policies / Environment			Globalization Policies / Environment		
	Rank	Level		Rank	Level		Rank	Level
GDP per Capita (+)	69/164	\$8,832	Ease of Doing Business (+)	49/167	74	Tariffs (Weighted Mean Applied) (-)	96/165	3.07%
Linguistic Commonality (+)	126/164	0.1%	Logistics Performance (+)	77/151	2.8	Shipping Connectivity (+)	131/135	4
Remoteness (-)	143/164	2.9	Press Freedom (+)	95/157	34	Capital Account Openness (+)	.	.
Population (-)	149/169	627,988	Labor Freedom (+)	25/165	75	Visa-Free Travel Outward (+)	78/169	124
Landlocked (-)	—	No	Financial Freedom (+)	71/162	50	Visa-Free Travel Inward (+)	65/168	96

— Not Applicable

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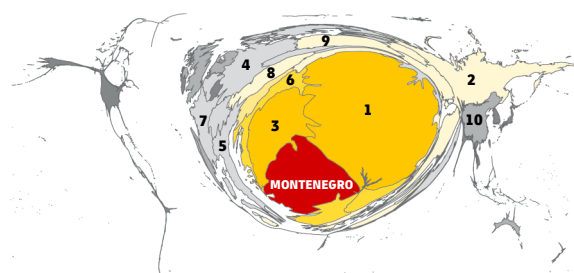
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## ROOTED MAP

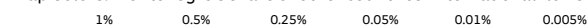
### MONTENEGRO'S GLOBAL CONNECTIONS



#### Top 10 Countries Ranked by Their Shares of Montenegro's International Flows (Country Sizes on Map)

1. Serbia (29%)
2. Russian Federation (9%)
3. Bosnia and Herzegovina (8%)
4. Germany (5%)
5. Italy (3%)
6. Croatia (3%)
7. France (3%)
8. Austria (2%)
9. Poland (2%)
10. China (2%)

Map Colors: Montenegro's share of other countries' international flows

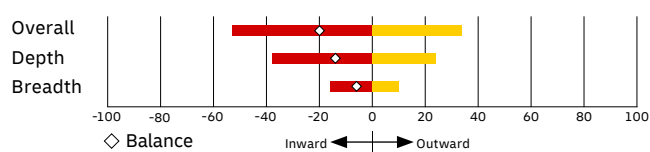


Questions? Please refer to page 16 for an explanation of how to read this map.

## BREADTH (Distribution of international flows across countries)

	Rank		Level	
	Outward	Inward	Outward	Inward
<b>Trade</b>	124/169		—	
Merchandise Trade	128/168	117/169	26%	44%
<b>Capital</b>	.		—	
FDI Stock	.	81/136	.	32%
FDI Flows	50/62	66/80	12%	26%
Portfolio Equity Stock	.	—	.	—
<b>Information</b>	132/163		—	
International Phone Calls	.		.	
Scientific Research Collaboration	110/167		62%	
Printed Publications Trade	143/160	130/161	3%	26%
<b>People</b>	95/138		—	
Tourists	—	53/105	—	38%
International Students	—	.	—	.
Migrants	138/160	109/151	15%	9%

## INWARD VS. OUTWARD CONNECTEDNESS



— Not Applicable

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c Confidential Data

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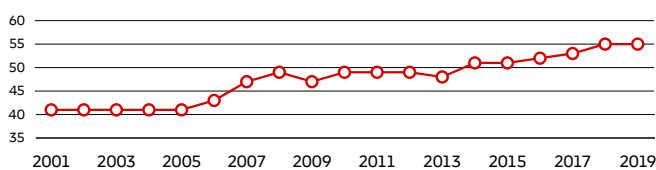
(-) Negative Impact

# MOROCCO

## KEY SCORES AND TRENDS

	Rank			Score		
	2019	2017	Change	2019	2017	Change
<b>Overall</b>	62/169	67/169	+5	55/100	53/100	+2
<b>Depth</b>	102/169	104/169	+2	23/50	22/50	+1
<b>Breadth</b>	48/169	51/169	+3	32/50	31/50	+1
<b>Trade Pillar</b>	33/169	34/169	+1	66/100	64/100	+2
<b>Capital Pillar</b>	58/73	57/73	-1	45/100	43/100	+2
<b>Information Pillar</b>	89/161	91/161	+2	47/100	45/100	+2
<b>People Pillar</b>	67/103	68/103	+1	46/100	47/100	-1

## CONNECTEDNESS SCORE TREND



## DEPTH (International flows relative to total activity)

	Rank		Level	
	Outward	Inward	Outward	Inward
<b>Trade</b>	54/169		—	
Merchandise Trade (% of GDP)	74/169	48/169	24%	43%
Services Trade (% of GDP)	49/169	102/169	16%	8%
<b>Capital</b>	71/99		—	
FDI Stock (% of GDP)	85/158	62/169	5%	56%
FDI Flows (% of GFCF)	57/158	110/169	3%	8%
Portfolio Equity Stock (% of Mkt Cap)	79/98	71/93	1%	6%
Portfolio Equity Flows (% of Mkt Cap)	65/91	59/90	0.1%	0.0%
<b>Information</b>	116/166		—	
Internet Bandwidth (Bits per Second per Internet User)	114/169		c	
International Phone Calls (Minutes per Capita)	128/168		c	
Scientific Research Collaboration (per Million Population)	93/141		50	
Printed Publications Trade (USD per Capita)	97/163	96/164	\$0.25	\$3.44
<b>People</b>	82/113		—	
Tourists (Dep./Arr. per Capita)	74/85	81/150	0.05	0.34
International Students (% of Tertiary Education Enrollment)	67/137	79/112	5%	2%
Migrants (% of Population)	62/167	161/169	9%	0%

## STRUCTURAL AND POLICY DRIVERS OF DEPTH OF CONNECTEDNESS

Structural Factors			General Policies / Environment			Globalization Policies / Environment		
	Rank	Level		Rank	Level		Rank	Level
GDP per Capita (+)	113/164	\$3,204	Ease of Doing Business (+)	52/167	73	Tariffs (Weighted Mean Applied) (-)	85/165	3.86%
Linguistic Commonality (+)	59/164	10%	Logistics Performance (+)	108/151	2.5	Shipping Connectivity (+)	21/135	62
Remoteness (-)	111/164	4.3	Press Freedom (+)	121/157	43	Capital Account Openness (+)	101/160	0.2
Population (-)	40/169	36.47m	Labor Freedom (+)	161/165	33	Visa-Free Travel Outward (+)	122/169	64
Landlocked (-)	—	No	Financial Freedom (+)	16/162	70	Visa-Free Travel Inward (+)	123/168	70

— Not Applicable

· Data Not Available

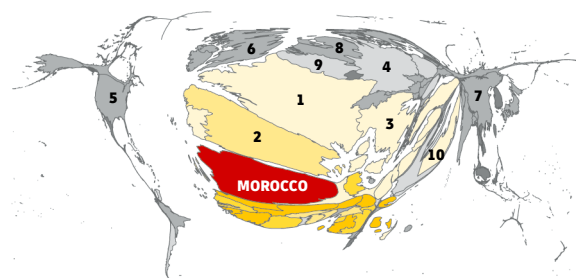
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(+ Positive Impact

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## ROOTED MAP

### MOROCCO'S GLOBAL CONNECTIONS



Top 10 Countries Ranked by Their Shares of Morocco's International Flows (Country Sizes on Map)	Share
1. France	21%
2. Spain	14%
3. Italy	6%
4. Germany	6%
5. United States	4%
6. United Kingdom	4%
7. China	3%
8. Netherlands	3%
9. Belgium	3%
10. United Arab Emirates	1.9%

Map Colors: Morocco's share of other countries' international flows

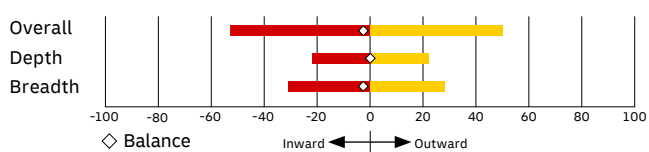


Questions? Please refer to page 16 for an explanation of how to read this map.

## BREADTH (Distribution of international flows across countries)

	Rank		Level	
	Outward	Inward	Outward	Inward
<b>Trade</b>	51/169		—	
Merchandise Trade	65/168	36/169	44%	60%
<b>Capital</b>	44/82		—	
FDI Stock	49/154	94/136	26%	26%
FDI Flows	36/62	23/80	25%	45%
Portfolio Equity Stock	·	—	·	—
<b>Information</b>	56/163		—	
International Phone Calls	·		·	
Scientific Research Collaboration	62/167		71%	
Printed Publications Trade	85/160	78/161	16%	36%
<b>People</b>	59/138		—	
Tourists	—	33/105	—	49%
International Students	—	60/99	—	19%
Migrants	110/160	80/151	22%	14%

## INWARD VS. OUTWARD CONNECTEDNESS



— Not Applicable

· Data Not Available

c Confidential Data

(+ Positive Impact

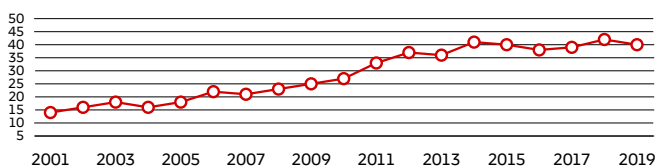
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# MOZAMBIQUE

## KEY SCORES AND TRENDS

	Rank			Score		
	2019	2017	Change	2019	2017	Change
<b>Overall</b>	110/169	113/169	+3	40/100	39/100	+1
<b>Depth</b>	93/169	90/169	-3	25/50	25/50	0
<b>Breadth</b>	127/169	135/169	+8	15/50	14/50	+1
<b>Trade Pillar</b>	71/169	85/169	+14	53/100	51/100	+2
<b>Capital Pillar</b>	.	.	.	.	.	.
<b>Information Pillar</b>	150/161	152/161	+2	29/100	27/100	+2
<b>People Pillar</b>	100/103	100/103	0	20/100	19/100	+1

## CONNECTEDNESS SCORE TREND



## DEPTH (International flows relative to total activity)

	Rank		Level	
	Outward	Inward	Outward	Inward
<b>Trade</b>	34/169		—	
Merchandise Trade (% of GDP)	57/169	32/169	30%	51%
Services Trade (% of GDP)	100/169	24/169	6%	19%
<b>Capital</b>	.		—	
FDI Stock (% of GDP)	156/158	7/169	0%	287%
FDI Flows (% of GFCF)	144/158	7/169	-0%	68%
Portfolio Equity Stock (% of Mkt Cap)	.	.	.	.
Portfolio Equity Flows (% of Mkt Cap)	.	.	.	.
<b>Information</b>	152/166		—	
Internet Bandwidth (Bits per Second per Internet User)	148/169		c	
International Phone Calls (Minutes per Capita)	159/168		c	
Scientific Research Collaboration (per Million Population)	129/141		14	
Printed Publications Trade (USD per Capita)	77/163	122/164	\$1.00	\$1.47
<b>People</b>	104/113		—	
Tourists (Dep./Arr. per Capita)	.	106/150	.	0.09
International Students (% of Tertiary Education Enrollment)	115/137	105/112	1%	0%
Migrants (% of Population)	129/167	135/169	3%	1%

## STRUCTURAL AND POLICY DRIVERS OF DEPTH OF CONNECTEDNESS

Structural Factors	Rank		General Policies / Environment	Rank		Level	Globalization Policies / Environment		Rank		Level	
GDP per Capita (+)	161/164	\$492	Ease of Doing Business (+)	129/167	55	Tariffs (Weighted Mean Applied) (-)	82/165	4.18%				
Linguistic Commonality (+)	106/164	2.6%	Logistics Performance (+)	88/151	2.7	Shipping Connectivity (+)	90/135	11				
Remoteness (-)	18/164	8.0	Press Freedom (+)	94/157	34	Capital Account Openness (+)	101/160	0.2				
Population (-)	47/169	30.37m	Labor Freedom (+)	153/165	42	Visa-Free Travel Outward (+)	126/169	62				
Landlocked (-)	—	No	Financial Freedom (+)	71/162	50	Visa-Free Travel Inward (+)	1/168	198				

— Not Applicable

. Data Not Available

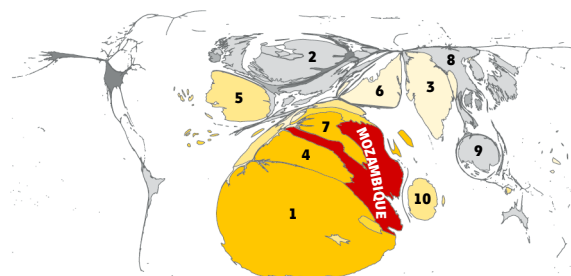
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(+ ) Positive Impact

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## ROOTED MAP

### MOZAMBIQUE'S GLOBAL CONNECTIONS



#### Top 10 Countries Ranked by Their Shares of Mozambique's International Flows (Country Sizes on Map)

1. South Africa (35%)	6. United Arab Emirates (4%)
2. Netherlands (7%)	7. Malawi (3%)
3. India (7%)	8. China (3%)
4. Zimbabwe (6%)	9. Singapore (3%)
5. Portugal (5%)	10. Mauritius (2%)

Map Colors: Mozambique's share of other countries' international flows

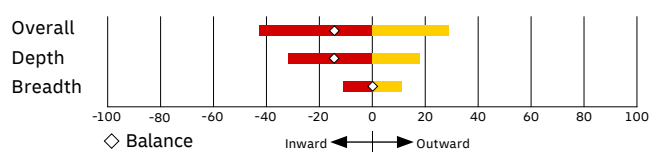
2% 1% 0.5% 0.1% 0.01% 0.005%

Questions? Please refer to page 16 for an explanation of how to read this map.

## BREADTH (Distribution of international flows across countries)

	Rank		Level	
	Outward	Inward	Outward	Inward
<b>Trade</b>	116/169		—	
Merchandise Trade	92/168	133/169	36%	41%
<b>Capital</b>	72/82		—	
FDI Stock	150/154	96/136	1%	24%
FDI Flows	46/62	58/80	18%	30%
Portfolio Equity Stock	.	—	.	—
<b>Information</b>	135/163		—	
International Phone Calls	.		.	
Scientific Research Collaboration	98/167		65%	
Printed Publications Trade	151/160	156/161	1%	14%
<b>People</b>	122/138		—	
Tourists	—	.	—	.
International Students	—	69/99	—	16%
Migrants	159/160	137/151	4%	5%

## INWARD VS. OUTWARD CONNECTEDNESS



— Not Applicable

. Data Not Available

c Confidential Data

(+ ) Positive Impact

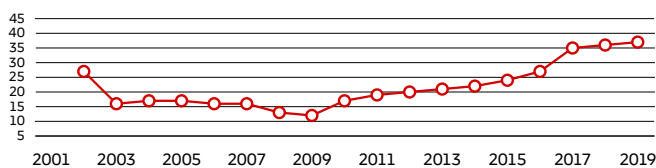
(-) Negative Impact

# MYANMAR

## KEY SCORES AND TRENDS

	Rank			Score		
	2019	2017	Change	2019	2017	Change
<b>Overall</b>	125/169	132/169	+7	37/100	35/100	+2
<b>Depth</b>	139/169	139/169	0	16/50	14/50	+2
<b>Breadth</b>	93/169	99/169	+6	22/50	21/50	+1
<b>Trade Pillar</b>	107/169	122/169	+15	45/100	42/100	+3
<b>Capital Pillar</b>	.	.	.	.	.	.
<b>Information Pillar</b>	137/161	146/161	+9	32/100	28/100	+4
<b>People Pillar</b>	94/103	91/103	-3	29/100	30/100	-1

## CONNECTEDNESS SCORE TREND



## DEPTH (International flows relative to total activity)

	Rank		Level	
	Outward	Inward	Outward	Inward
<b>Trade</b>	119/169		—	
Merchandise Trade (% of GDP)	82/169	128/169	23%	24%
Services Trade (% of GDP)	85/169	141/169	9%	5%
<b>Capital</b>	.		—	
FDI Stock (% of GDP)	.	85/169	.	45%
FDI Flows (% of GFCF)	.	56/169	.	16%
Portfolio Equity Stock (% of Mkt Cap)	70/98	.	4%	.
Portfolio Equity Flows (% of Mkt Cap)	.	.	.	.
<b>Information</b>	153/166		—	
Internet Bandwidth (Bits per Second per Internet User)	117/169		c	
International Phone Calls (Minutes per Capita)	147/168		c	
Scientific Research Collaboration (per Million Population)	138/141		7	
Printed Publications Trade (USD per Capita)	145/163	158/164	\$0.01	\$0.25
<b>People</b>	107/113		—	
Tourists (Dep./Arr. per Capita)	.	115/150	.	0.07
International Students (% of Tertiary Education Enrollment)	122/137	112/112	1%	0%
Migrants (% of Population)	76/167	165/169	7%	0%

## STRUCTURAL AND POLICY DRIVERS OF DEPTH OF CONNECTEDNESS

Structural Factors			General Policies / Environment			Globalization Policies / Environment		
	Rank	Level		Rank	Level		Rank	Level
GDP per Capita (+)	136/164	\$1,408	Ease of Doing Business (+)	151/167	47	Tariffs (Weighted Mean Applied) (-)	113/165	1.72%
Linguistic Commonality (+)	132/164	0%	Logistics Performance (+)	136/151	2.3	Shipping Connectivity (+)	104/135	8
Remoteness (-)	92/164	5.1	Press Freedom (+)	125/157	45	Capital Account Openness (+)	151/160	0.0
Population (-)	26/169	54.05m	Labor Freedom (+)	85/165	60	Visa-Free Travel Outward (+)	156/169	47
Landlocked (-)	—	No	Financial Freedom (+)	147/162	20	Visa-Free Travel Inward (+)	147/168	25

— Not Applicable

. Data Not Available

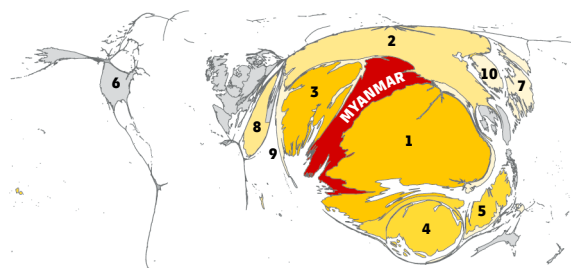
c Confidential Data

(+ Positive Impact

(-) Negative Impact

## ROOTED MAP

### MYANMAR'S GLOBAL CONNECTIONS



Top 10 Countries Ranked by Their Shares of Myanmar's International Flows (Country Sizes on Map)	Share	Rank	Share	Rank
1. Thailand	34%	6. United States	3%	
2. China	19%	7. Japan	3%	
3. Bangladesh	9%	8. Saudi Arabia	3%	
4. Singapore	7%	9. India	3%	
5. Malaysia	5%	10. Korea (Republic of)	1.6%	

Map Colors: Myanmar's share of other countries' international flows

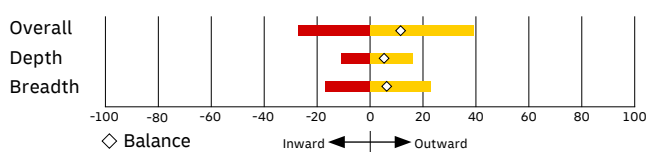
2% 0.5% 0.25% 0.1% 0.02% 0.005%

Questions? Please refer to page 16 for an explanation of how to read this map.

## BREADTH (Distribution of international flows across countries)

	Rank		Level	
	Outward	Inward	Outward	Inward
<b>Trade</b>	83/169		—	
Merchandise Trade	41/168	132/169	53%	41%
<b>Capital</b>	.		—	
FDI Stock	118/154	103/136	8%	20%
FDI Flows	.	63/80	.	26%
Portfolio Equity Stock	.	—	.	—
<b>Information</b>	108/163		—	
International Phone Calls	.		.	
Scientific Research Collaboration	130/167		58%	
Printed Publications Trade	121/160	77/161	7%	37%
<b>People</b>	85/138		—	
Tourists	—	87/105	—	25%
International Students	—	37/99	—	28%
Migrants	134/160	74/151	16%	15%

## INWARD VS. OUTWARD CONNECTEDNESS



— Not Applicable

. Data Not Available

c Confidential Data

(+ Positive Impact

(-) Negative Impact

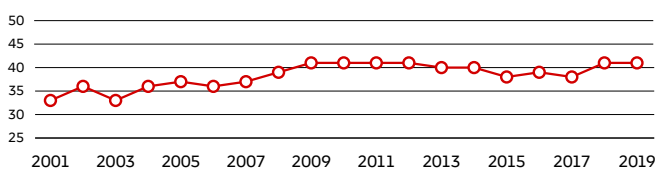


# NAMIBIA

## KEY SCORES AND TRENDS

	Rank			Score		
	2019	2017	Change	2019	2017	Change
<b>Overall</b>	108/169	124/169	+16	41/100	38/100	+3
<b>Depth</b>	57/169	76/169	+19	30/50	27/50	+3
<b>Breadth</b>	145/169	148/169	+3	11/50	10/50	+1
<b>Trade Pillar</b>	104/169	118/169	+14	47/100	42/100	+5
<b>Capital Pillar</b>	.	.	.	.	.	.
<b>Information Pillar</b>	127/161	121/161	-6	36/100	36/100	0
<b>People Pillar</b>	69/103	70/103	+1	46/100	46/100	0

## CONNECTEDNESS SCORE TREND



## DEPTH (International flows relative to total activity)

	Rank		Level	
	Outward	Inward	Outward	Inward
<b>Trade</b>	38/169		—	
Merchandise Trade (% of GDP)	35/169	19/169	41%	58%
Services Trade (% of GDP)	112/169	147/169	5%	4%
<b>Capital</b>	53/99		—	
FDI Stock (% of GDP)	60/158	63/169	13%	55%
FDI Flows (% of GFCF)	107/158	113/169	1%	8%
Portfolio Equity Stock (% of Mkt Cap)	11/98	84/93	157%	2%
Portfolio Equity Flows (% of Mkt Cap)	27/91	45/90	4.0%	0.2%
<b>Information</b>	105/166		—	
Internet Bandwidth (Bits per Second per Internet User)	95/169		c	
International Phone Calls (Minutes per Capita)	121/168		c	
Scientific Research Collaboration (per Million Population)	76/141		100	
Printed Publications Trade (USD per Capita)	113/163	59/164	\$0.12	\$10.05
<b>People</b>	46/113		—	
Tourists (Dep./Arr. per Capita)	.	58/150	.	0.62
International Students (% of Tertiary Education Enrollment)	31/137	41/112	9%	6%
Migrants (% of Population)	68/167	78/169	8%	4%

## STRUCTURAL AND POLICY DRIVERS OF DEPTH OF CONNECTEDNESS

Structural Factors			General Policies / Environment			Globalization Policies / Environment		
	Rank	Level		Rank	Level		Rank	Level
GDP per Capita (+)	93/164	\$4,957	Ease of Doing Business (+)	99/167	61	Tariffs (Weighted Mean Applied) (-)	154/165	1.00%
Linguistic Commonality (+)	27/164	40%	Logistics Performance (+)	79/151	2.7	Shipping Connectivity (+)	81/135	15
Remoteness (-)	16/164	8.1	Press Freedom (+)	23/157	19	Capital Account Openness (+)	101/160	0.2
Population (-)	130/169	2.49m	Labor Freedom (+)	8/165	85	Visa-Free Travel Outward (+)	102/169	77
Landlocked (-)	—	No	Financial Freedom (+)	105/162	40	Visa-Free Travel Inward (+)	68/168	95

— Not Applicable

. Data Not Available

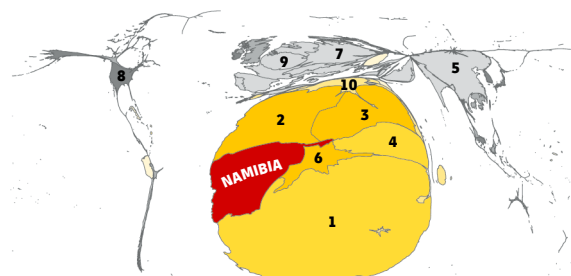
c Confidential Data

(+ Positive Impact

(-) Negative Impact

## ROOTED MAP

### NAMIBIA'S GLOBAL CONNECTIONS



### Top 10 Countries Ranked by Their Shares of Namibia's International Flows (Country Sizes on Map)

1. South Africa (43%)
2. Angola (11%)
3. Zambia (8%)
4. Zimbabwe (6%)
5. China (5%)
6. Botswana (3%)
7. Germany (3%)
8. United States (1.7%)
9. Belgium (1.5%)
10. Dem. Rep. Congo (1.3%)

Map Colors: Namibia's share of other countries' international flows

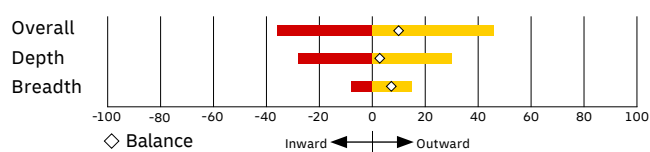


Questions? Please refer to page 16 for an explanation of how to read this map.

## BREADTH (Distribution of international flows across countries)

	Rank		Level	
	Outward	Inward	Outward	Inward
<b>Trade</b>	136/169		—	
Merchandise Trade	91/168	161/169	36%	25%
<b>Capital</b>			—	
FDI Stock	144/154	.	2%	.
FDI Flows	.	.	.	.
Portfolio Equity Stock	.	—	.	—
<b>Information</b>	152/163		—	
International Phone Calls	59/59		2%	
Scientific Research Collaboration	87/167		67%	
Printed Publications Trade	72/160	160/161	19%	7%
<b>People</b>	116/138		—	
Tourists	—	86/105	—	25%
International Students	—	90/99	—	6%
Migrants	158/160	51/151	6%	21%

## INWARD VS. OUTWARD CONNECTEDNESS



— Not Applicable

. Data Not Available

c Confidential Data

(+ Positive Impact

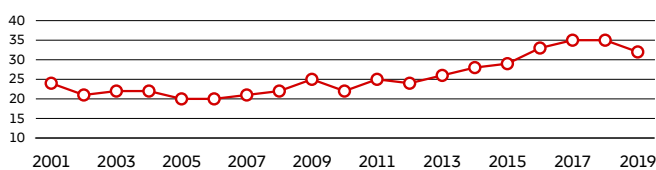
(-) Negative Impact

# NEPAL

## KEY SCORES AND TRENDS

	Rank			Score		
	2019	2017	Change	2019	2017	Change
<b>Overall</b>	145/169	135/169	-10	32/100	35/100	-3
<b>Depth</b>	146/169	140/169	-6	14/50	14/50	0
<b>Breadth</b>	110/169	103/169	-7	18/50	20/50	-2
<b>Trade Pillar</b>	151/169	139/169	-12	29/100	34/100	-5
<b>Capital Pillar</b>	.	.	.	.	.	.
<b>Information Pillar</b>	106/161	103/161	-3	43/100	42/100	+1
<b>People Pillar</b>	62/103	59/103	-3	51/100	51/100	0

## CONNECTEDNESS SCORE TREND



## DEPTH (International flows relative to total activity)

	Rank		Level	
	Outward	Inward	Outward	Inward
<b>Trade</b>	131/169		—	
Merchandise Trade (% of GDP)	164/169	56/169	3%	40%
Services Trade (% of GDP)	110/169	134/169	5%	6%
<b>Capital</b>	.		—	
FDI Stock (% of GDP)	.	166/169	.	6%
FDI Flows (% of GFCF)	.	153/169	.	2%
Portfolio Equity Stock (% of Mkt Cap)	.	.	.	.
Portfolio Equity Flows (% of Mkt Cap)	.	.	.	.
<b>Information</b>	127/166		—	
Internet Bandwidth (Bits per Second per Internet User)	128/169		c	
International Phone Calls (Minutes per Capita)	119/168		c	
Scientific Research Collaboration (per Million Population)	104/141		31	
Printed Publications Trade (USD per Capita)	135/163	143/164	\$0.02	\$0.70
<b>People</b>	76/113		—	
Tourists (Dep./Arr. per Capita)	77/85	124/150	0.04	0.04
International Students (% of Tertiary Education Enrollment)	17/137	.	17%	.
Migrants (% of Population)	66/167	121/169	8%	2%

## STRUCTURAL AND POLICY DRIVERS OF DEPTH OF CONNECTEDNESS

Structural Factors	Rank		Level	General Policies / Environment	Rank		Level	Globalization Policies / Environment	Rank		Level
GDP per Capita (+)	143/164		\$1,071	Ease of Doing Business (+)	89/167		63	Tariffs (Weighted Mean Applied) (-)	15/165		12.36%
Linguistic Commonality (+)	132/164		0%	Logistics Performance (+)	114/151		2.5	Shipping Connectivity (+)	.		.
Remoteness (-)	103/164		4.7	Press Freedom (+)	102/157		35	Capital Account Openness (+)	101/160		0.2
Population (-)	49/169		28.61m	Labor Freedom (+)	110/165		54	Visa-Free Travel Outward (+)	165/169		38
Landlocked (-)	—		Yes	Financial Freedom (+)	127/162		30	Visa-Free Travel Inward (+)	18/168		186

— Not Applicable

. Data Not Available

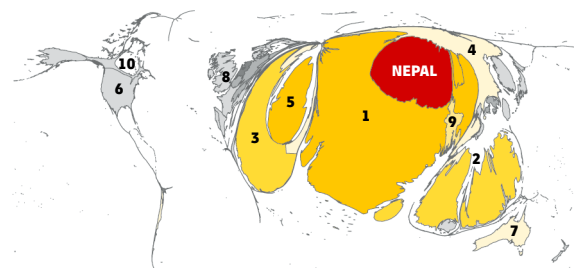
c Confidential Data

(+ Positive Impact

(-) Negative Impact

## ROOTED MAP

### NEPAL'S GLOBAL CONNECTIONS



### Top 10 Countries Ranked by Their Shares of Nepal's International Flows (Country Sizes on Map)

1. India (40%)
2. Malaysia (12%)
3. Saudi Arabia (10%)
4. China (6%)
5. Qatar (5%)
6. United States (4%)
7. Australia (2%)
8. United Kingdom (2%)
9. Bangladesh (1.3%)
10. Canada (1.2%)

Map Colors: Nepal's share of other countries' international flows

1% 0.5% 0.2% 0.05% 0.01% 0.005%

Questions? Please refer to page 16 for an explanation of how to read this map.

## BREADTH (Distribution of international flows across countries)

	Rank		Level	
	Outward	Inward	Outward	Inward
<b>Trade</b>	134/169		—	
Merchandise Trade	103/168	152/169	33%	33%
<b>Capital</b>	.		—	
FDI Stock	87/154	.	13%	.
FDI Flows	.	.	.	.
Portfolio Equity Stock	.	—	.	—
<b>Information</b>	67/163		—	
International Phone Calls	.		.	
Scientific Research Collaboration	59/167		72%	
Printed Publications Trade	67/160	131/161	20%	26%
<b>People</b>	52/138		—	
Tourists	—	30/105	—	51%
International Students	—	.	—	.
Migrants	93/160	98/151	26%	11%

## INWARD VS. OUTWARD CONNECTEDNESS

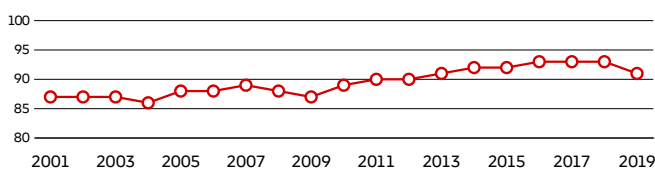
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# NETHERLANDS

## KEY SCORES AND TRENDS

	Rank			Score		
	2019	2017	Change	2019	2017	Change
<b>Overall</b>	1/169	1/169	0	91/100	93/100	-2
<b>Depth</b>	4/169	4/169	0	44/50	46/50	-2
<b>Breadth</b>	3/169	3/169	0	46/50	47/50	-1
<b>Trade Pillar</b>	2/169	1/169	-1	92/100	91/100	+1
<b>Capital Pillar</b>	3/73	3/73	0	84/100	91/100	-7
<b>Information Pillar</b>	3/161	3/161	0	80/100	79/100	+1
<b>People Pillar</b>	11/103	10/103	-1	83/100	82/100	+1

## CONNECTEDNESS SCORE TREND



## DEPTH (International flows relative to total activity)

	Rank		Level	
	Outward	Inward	Outward	Inward
<b>Trade</b>	4/169		—	
Merchandise Trade (% of GDP)	8/169	11/169	78%	70%
Services Trade (% of GDP)	34/169	22/169	21%	19%
<b>Capital</b>	9/99		—	
FDI Stock (% of GDP)	6/158	10/169	282%	192%
FDI Flows (% of GFCF)	5/158	12/169	28%	47%
Portfolio Equity Stock (% of Mkt Cap)	19/98	6/93	91%	96%
Portfolio Equity Flows (% of Mkt Cap)	66/91	81/90	0.1%	-0.9%
<b>Information</b>	3/166		—	
Internet Bandwidth (Bits per Second per Internet User)	4/169		c	
International Phone Calls (Minutes per Capita)	17/168		c	
Scientific Research Collaboration (per Million Population)	11/141		1,795	
Printed Publications Trade (USD per Capita)	3/163	5/164	\$112.96	\$72.32
<b>People</b>	33/113		—	
Tourists (Dep./Arr. per Capita)	16/85	38/150	1.30	1.10
International Students (% of Tertiary Education Enrollment)	104/137	19/112	2%	11%
Migrants (% of Population)	90/167	38/169	6%	13%

## STRUCTURAL AND POLICY DRIVERS OF DEPTH OF CONNECTEDNESS

Structural Factors	Rank		Level	General Policies / Environment	Rank		Level	Globalization Policies / Environment	Rank		Level
GDP per Capita (+)	12/164	\$52,448		Ease of Doing Business (+)	41/167	76		Tariffs (Weighted Mean Applied) (-)	115/165	1.69%	
Linguistic Commonality (+)	117/164	0.6%		Logistics Performance (+)	6/151	4.0		Shipping Connectivity (+)	6/135	90	
Remoteness (-)	162/164	2.0		Press Freedom (+)	5/157	10		Capital Account Openness (+)	1/160	1.0	
Population (-)	67/169	17.10m		Labor Freedom (+)	81/165	60		Visa-Free Travel Outward (+)	11/169	186	
Landlocked (-)	—	No		Financial Freedom (+)	4/162	80		Visa-Free Travel Inward (+)	70/168	93	

— Not Applicable

· Data Not Available

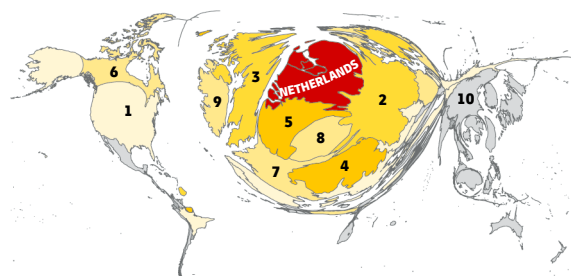
c Confidential Data

(+ ) Positive Impact

(-) Negative Impact

## ROOTED MAP

### NETHERLANDS'S GLOBAL CONNECTIONS



#### Top 10 Countries Ranked by Their Shares of Netherlands's International Flows (Country Sizes on Map)

1. United States (13%)
2. Germany (12%)
3. United Kingdom (10%)
4. Switzerland (7%)
5. Belgium (6%)
6. Canada (6%)
7. France (5%)
8. Luxembourg (4%)
9. Ireland (4%)
10. China (3%)

Map Colors: Netherlands's share of other countries' international flows

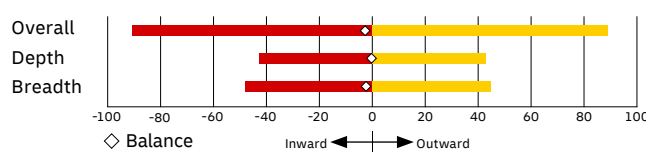


Questions? Please refer to page 16 for an explanation of how to read this map.

## BREADTH (Distribution of international flows across countries)

	Rank		Level	
	Outward	Inward	Outward	Inward
<b>Trade</b>	15/169		—	
Merchandise Trade	37/168	1/169	55%	75%
<b>Capital</b>	3/82		—	
FDI Stock	1/154	2/136	78%	72%
FDI Flows	6/62	21/80	53%	46%
Portfolio Equity Stock	3/76	—	79%	—
<b>Information</b>	8/163		—	
International Phone Calls	8/59		38%	
Scientific Research Collaboration	17/167		85%	
Printed Publications Trade	7/160	7/161	49%	63%
<b>People</b>	9/138		—	
Tourists	—	7/105	—	65%
International Students	—	18/99	—	39%
Migrants	16/160	8/151	45%	47%

## INWARD VS. OUTWARD CONNECTEDNESS



— Not Applicable

· Data Not Available

c Confidential Data

(+ ) Positive Impact

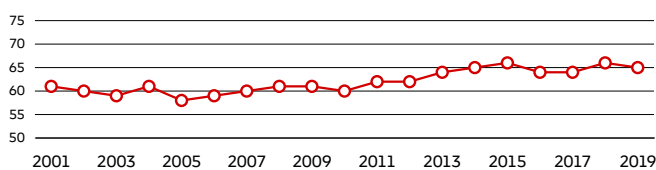
(-) Negative Impact

## NEW ZEALAND

### KEY SCORES AND TRENDS

	Rank			Score		
	2019	2017	Change	2019	2017	Change
<b>Overall</b>	40/169	41/169	+1	65/100	64/100	+1
<b>Depth</b>	77/169	82/169	+5	27/50	27/50	0
<b>Breadth</b>	27/169	29/169	+2	38/50	37/50	+1
<b>Trade Pillar</b>	52/169	53/169	+1	60/100	59/100	+1
<b>Capital Pillar</b>	39/73	42/73	+3	56/100	54/100	+2
<b>Information Pillar</b>	10/161	12/161	+2	76/100	74/100	+2
<b>People Pillar</b>	24/103	24/103	0	76/100	76/100	0

### CONNECTEDNESS SCORE TREND



### DEPTH (International flows relative to total activity)

	Rank		Level	
	Outward	Inward	Outward	Inward
<b>Trade</b>	133/169		—	
Merchandise Trade (% of GDP)	102/169	138/169	19%	20%
Services Trade (% of GDP)	92/169	117/169	8%	7%
<b>Capital</b>	41/99		—	
FDI Stock (% of GDP)	69/158	99/169	8%	39%
FDI Flows (% of GFCF)	118/158	124/169	0%	7%
Portfolio Equity Stock (% of Mkt Cap)	27/98	20/93	73%	40%
Portfolio Equity Flows (% of Mkt Cap)	40/91	26/90	2.2%	0.7%
<b>Information</b>	17/166		—	
Internet Bandwidth (Bits per Second per Internet User)	42/169		c	
International Phone Calls (Minutes per Capita)	7/168		c	
Scientific Research Collaboration (per Million Population)	12/141		1,644	
Printed Publications Trade (USD per Capita)	45/163	21/164	\$6.22	\$35.82
<b>People</b>	23/113		—	
Tourists (Dep./Arr. per Capita)	31/85	51/150	0.64	0.78
International Students (% of Tertiary Education Enrollment)	110/137	9/112	2%	20%
Migrants (% of Population)	39/167	19/169	16%	22%

### STRUCTURAL AND POLICY DRIVERS OF DEPTH OF CONNECTEDNESS

Structural Factors	Rank		Level	General Policies / Environment		Globalization Policies / Environment		
	Rank	Level		Rank	Level	Rank	Level	
GDP per Capita (+)	23/164	\$42,084	Ease of Doing Business (+)	1/167	87	Tariffs (Weighted Mean Applied) (-)	150/165	1.35%
Linguistic Commonality (+)	40/164	40%	Logistics Performance (+)	15/151	3.9	Shipping Connectivity (+)	59/135	29
Remoteness (-)	1/164	9.6	Press Freedom (+)	9/157	11	Capital Account Openness (+)	1/160	1.0
Population (-)	115/169	4.78m	Labor Freedom (+)	5/165	87	Visa-Free Travel Outward (+)	21/169	184
Landlocked (-)	—	No	Financial Freedom (+)	4/162	80	Visa-Free Travel Inward (+)	133/168	61

— Not Applicable

· Data Not Available

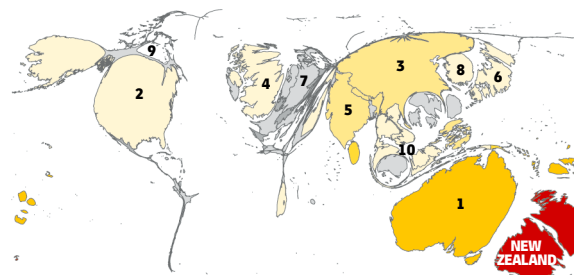
c Confidential Data

(+ Positive Impact

(-) Negative Impact

### ROOTED MAP

#### NEW ZEALAND'S GLOBAL CONNECTIONS



#### Top 10 Countries Ranked by Their Shares of New Zealand's International Flows (Country Sizes on Map)

1. Australia (21%)
2. United States (19%)
3. China (15%)
4. United Kingdom (6%)
5. India (5%)
6. Japan (3%)
7. Germany (2%)
8. Korea (Republic of) (1.8%)
9. Canada (1.8%)
10. Malaysia (1.6%)

Map Colors: New Zealand's share of other countries' international flows

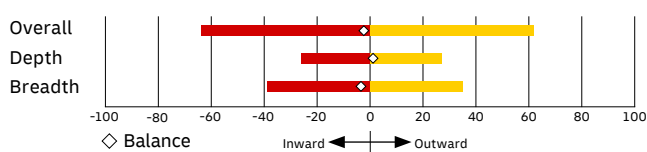
5% 1% 0.5% 0.25% 0.05% 0.01%

Questions? Please refer to page 16 for an explanation of how to read this map.

### BREADTH (Distribution of international flows across countries)

	Rank		Level	
	Outward	Inward	Outward	Inward
<b>Trade</b>	17/169		—	
Merchandise Trade	33/168	12/169	56%	69%
<b>Capital</b>	42/82		—	
FDI Stock	44/154	66/136	30%	37%
FDI Flows	15/62	43/80	43%	37%
Portfolio Equity Stock	41/76	—	46%	—
<b>Information</b>	13/163		—	
International Phone Calls	·		·	
Scientific Research Collaboration	12/167		86%	
Printed Publications Trade	57/160	39/161	26%	49%
<b>People</b>	28/138		—	
Tourists	·		·	
International Students	7/99		52%	
Migrants	126/160	22/151	18%	31%

### INWARD VS. OUTWARD CONNECTEDNESS



— Not Applicable

· Data Not Available

c Confidential Data

(+ Positive Impact

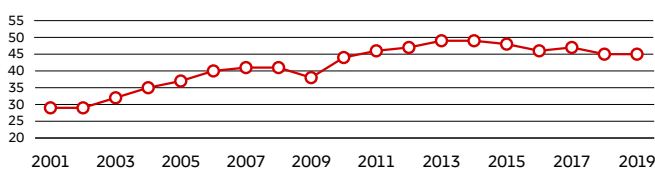
(-) Negative Impact

# NICARAGUA

## KEY SCORES AND TRENDS

	Rank			Score		
	2019	2017	Change	2019	2017	Change
<b>Overall</b>	97/169	88/169	-9	45/100	47/100	-2
<b>Depth</b>	36/169	45/169	+9	33/50	31/50	+2
<b>Breadth</b>	139/169	121/169	-18	12/50	16/50	-4
<b>Trade Pillar</b>	80/169	68/169	-12	51/100	55/100	-4
<b>Capital Pillar</b>	.	.	.	.	.	.
<b>Information Pillar</b>	122/161	119/161	-3	39/100	37/100	+2
<b>People Pillar</b>	.	.	.	.	.	.

## CONNECTEDNESS SCORE TREND



## DEPTH (International flows relative to total activity)

	Rank		Level	
	Outward	Inward	Outward	Inward
<b>Trade</b>	20/169		—	
Merchandise Trade (% of GDP)	19/169	16/169	54%	64%
Services Trade (% of GDP)	84/169	118/169	9%	7%
<b>Capital</b>	.		—	
FDI Stock (% of GDP)	81/158	34/169	6%	92%
FDI Flows (% of GFCF)	78/158	46/169	2%	19%
Portfolio Equity Stock (% of Mkt Cap)	.	.	.	.
Portfolio Equity Flows (% of Mkt Cap)	.	.	.	.
<b>Information</b>	115/166		—	
Internet Bandwidth (Bits per Second per Internet User)	85/169		c	
International Phone Calls (Minutes per Capita)	116/168		c	
Scientific Research Collaboration (per Million Population)	118/141		17	
Printed Publications Trade (USD per Capita)	117/163	85/164	\$0.09	\$4.75
<b>People</b>	.		—	
Tourists (Dep./Arr. per Capita)	56/85	96/150	0.15	0.19
International Students (% of Tertiary Education Enrollment)	.	.	.	.
Migrants (% of Population)	57/167	149/169	10%	1%

## STRUCTURAL AND POLICY DRIVERS OF DEPTH OF CONNECTEDNESS

Structural Factors	Rank		General Policies / Environment	Rank		Globalization Policies / Environment	Rank	
		Level			Level			Level
GDP per Capita (+)	126/164	\$1,913	Ease of Doing Business (+)	133/167	54	Tariffs (Weighted Mean Applied) (-)	107/165	1.95%
Linguistic Commonality (+)	75/164	5.3%	Logistics Performance (+)	109/151	2.5	Shipping Connectivity (+)	106/135	8
Remoteness (-)	63/164	6.2	Press Freedom (+)	107/157	36	Capital Account Openness (+)	1/160	1.0
Population (-)	102/169	6.55m	Labor Freedom (+)	105/165	56	Visa-Free Travel Outward (+)	73/169	129
Landlocked (-)	—	No	Financial Freedom (+)	71/162	50	Visa-Free Travel Inward (+)	30/168	162

— Not Applicable

. Data Not Available

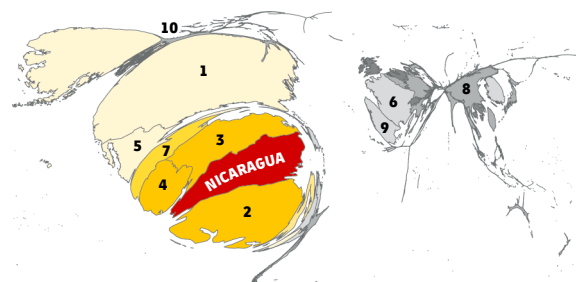
c Confidential Data

(+ ) Positive Impact

(-) Negative Impact

## ROOTED MAP

### NICARAGUA'S GLOBAL CONNECTIONS



#### Top 10 Countries Ranked by Their Shares of Nicaragua's International Flows (Country Sizes on Map)

1. United States (45%)
2. Costa Rica (14%)
3. Honduras (9%)
4. El Salvador (5%)
5. Mexico (4%)
6. France (4%)
7. Guatemala (3%)
8. China (2%)
9. Spain (1.6%)
10. Canada (1.2%)

Map Colors: Nicaragua's share of other countries' international flows

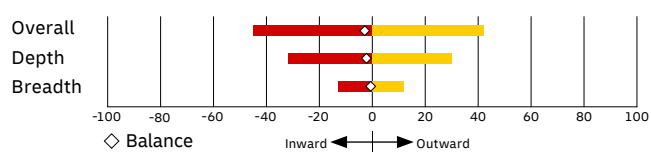
2% 0.5% 0.2% 0.1% 0.02% 0.005%

Questions? Please refer to page 16 for an explanation of how to read this map.

## BREADTH (Distribution of international flows across countries)

	Rank		Level	
	Outward	Inward	Outward	Inward
<b>Trade</b>	143/169		—	
Merchandise Trade	126/168	140/169	26%	38%
<b>Capital</b>	.		—	
FDI Stock	139/154	114/136	4%	16%
FDI Flows	55/62	.	7%	.
Portfolio Equity Stock	.	—	.	—
<b>Information</b>	119/163		—	
International Phone Calls	.		.	
Scientific Research Collaboration	128/167		58%	
Printed Publications Trade	102/160	133/161	13%	25%
<b>People</b>	94/138		—	
Tourists	—	73/105	—	28%
International Students	—	.	—	.
Migrants	97/160	65/151	25%	16%

## INWARD VS. OUTWARD CONNECTEDNESS



— Not Applicable

. Data Not Available

c Confidential Data

(+ ) Positive Impact

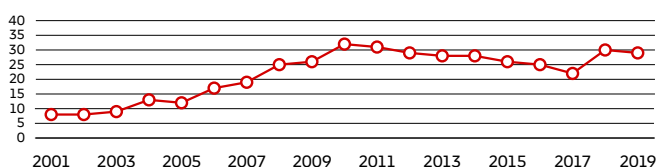
(-) Negative Impact

# NIGER

## KEY SCORES AND TRENDS

	Rank			Score		
	2019	2017	Change	2019	2017	Change
<b>Overall</b>	149/169	161/169	+12	29/100	22/100	+7
<b>Depth</b>	155/169	152/169	-3	11/50	11/50	0
<b>Breadth</b>	113/169	140/169	+27	17/50	12/50	+5
<b>Trade Pillar</b>	137/169	158/169	+21	35/100	25/100	+10
<b>Capital Pillar</b>	.	.	.	.	.	.
<b>Information Pillar</b>	160/161	160/161	0	20/100	17/100	+3
<b>People Pillar</b>	98/103	98/103	0	22/100	22/100	0

## CONNECTEDNESS SCORE TREND



## DEPTH (International flows relative to total activity)

	Rank		Level	
	Outward	Inward	Outward	Inward
<b>Trade</b>	154/169		—	
Merchandise Trade (% of GDP)	141/169	142/169	10%	19%
Services Trade (% of GDP)	154/169	94/169	2%	8%
<b>Capital</b>	.		—	
FDI Stock (% of GDP)	109/158	66/169	3%	54%
FDI Flows (% of GFCF)	91/158	75/169	1%	13%
Portfolio Equity Stock (% of Mkt Cap)	.	.	.	.
Portfolio Equity Flows (% of Mkt Cap)	.	.	.	.
<b>Information</b>	164/166		—	
Internet Bandwidth (Bits per Second per Internet User)	163/169		c	
International Phone Calls (Minutes per Capita)	152/168		c	
Scientific Research Collaboration (per Million Population)	139/141		6	
Printed Publications Trade (USD per Capita)	159/163	160/164	\$0.00	\$0.22
<b>People</b>	93/113		—	
Tourists (Dep./Arr. per Capita)	.	148/150	.	0.01
International Students (% of Tertiary Education Enrollment)	42/137	45/112	7%	5%
Migrants (% of Population)	147/167	132/169	2%	1%

## STRUCTURAL AND POLICY DRIVERS OF DEPTH OF CONNECTEDNESS

Structural Factors			General Policies / Environment			Globalization Policies / Environment		
	Rank	Level		Rank	Level		Rank	Level
GDP per Capita (+)	156/164	\$555	Ease of Doing Business (+)	123/167	57	Tariffs (Weighted Mean Applied) (-)	23/165	11.02%
Linguistic Commonality (+)	56/164	10%	Logistics Performance (+)	147/151	2.1	Shipping Connectivity (+)	.	.
Remoteness (-)	76/164	5.9	Press Freedom (+)	53/157	28	Capital Account Openness (+)	101/160	0.2
Population (-)	56/169	23.31m	Labor Freedom (+)	138/165	48	Visa-Free Travel Outward (+)	141/169	54
Landlocked (-)	—	Yes	Financial Freedom (+)	105/162	40	Visa-Free Travel Inward (+)	154/168	19

— Not Applicable

. Data Not Available

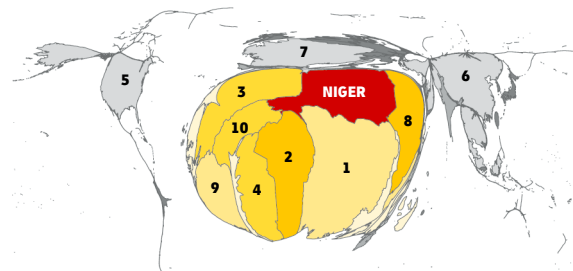
c Confidential Data

(+ Positive Impact

(-) Negative Impact

## ROOTED MAP

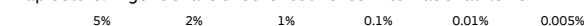
### NIGER'S GLOBAL CONNECTIONS



#### Top 10 Countries Ranked by Their Shares of Niger's International Flows (Country Sizes on Map)

1. Nigeria (21%)
2. Benin (10%)
3. Mali (8%)
4. Togo (7%)
5. United States (7%)
6. China (7%)
7. France (6%)
8. Chad (6%)
9. Côte d'Ivoire (5%)
10. Burkina Faso (5%)

Map Colors: Niger's share of other countries' international flows

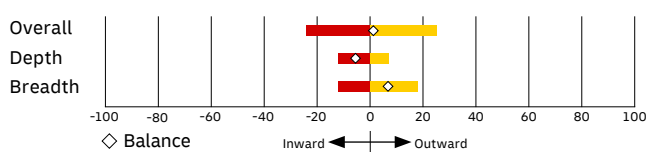


Questions? Please refer to page 16 for an explanation of how to read this map.

## BREADTH (Distribution of international flows across countries)

	Rank		Level	
	Outward	Inward	Outward	Inward
<b>Trade</b>	84/169		—	
Merchandise Trade	71/168	103/169	43%	46%
<b>Capital</b>	.		—	
FDI Stock	123/154	127/136	6%	8%
FDI Flows	.	.	.	.
Portfolio Equity Stock	.	—	.	—
<b>Information</b>	158/163		—	
International Phone Calls	.		.	
Scientific Research Collaboration	160/167		43%	
Printed Publications Trade	112/160	138/161	10%	24%
<b>People</b>	131/138		—	
Tourists	—	.	—	.
International Students	—	87/99	—	7%
Migrants	152/160	140/151	9%	4%

## INWARD VS. OUTWARD CONNECTEDNESS



— Not Applicable

. Data Not Available

c Confidential Data

(+ Positive Impact

(-) Negative Impact

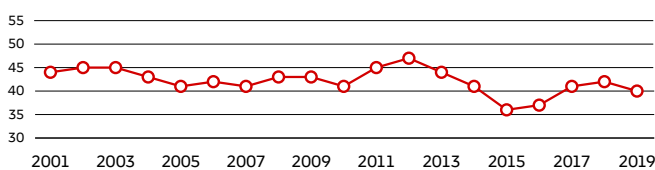


# NIGERIA

## KEY SCORES AND TRENDS

	Rank			Score		
	2019	2017	Change	2019	2017	Change
<b>Overall</b>	112/169	105/169	-7	40/100	41/100	-1
<b>Depth</b>	156/169	158/169	+2	11/50	8/50	+3
<b>Breadth</b>	61/169	44/169	-17	29/50	33/50	-4
<b>Trade Pillar</b>	118/169	117/169	-1	40/100	42/100	-2
<b>Capital Pillar</b>	.	.	.	.	.	.
<b>Information Pillar</b>	114/161	109/161	-5	41/100	40/100	+1
<b>People Pillar</b>	.	.	.	.	.	.

## CONNECTEDNESS SCORE TREND



## DEPTH (International flows relative to total activity)

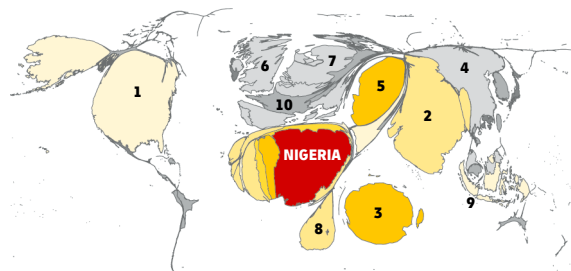
	Rank		Level	
	Outward	Inward	Outward	Inward
<b>Trade</b>	155/169		—	
Merchandise Trade (% of GDP)	126/169	165/169	14%	11%
Services Trade (% of GDP)	160/169	91/169	1%	9%
<b>Capital</b>	80/99		—	
FDI Stock (% of GDP)	124/158	134/169	2%	22%
FDI Flows (% of GFCF)	109/158	122/169	1%	7%
Portfolio Equity Stock (% of Mkt Cap)	80/98	58/93	1%	11%
Portfolio Equity Flows (% of Mkt Cap)	69/91	9/90	0.1%	2.4%
<b>Information</b>	129/166		—	
Internet Bandwidth (Bits per Second per Internet User)	124/169		c	
International Phone Calls (Minutes per Capita)	118/168		c	
Scientific Research Collaboration (per Million Population)	128/141		14	
Printed Publications Trade (USD per Capita)	163/163	88/164	\$0.00	\$4.40
<b>People</b>	.		—	
Tourists (Dep./Arr. per Capita)	.	142/150	.	0.01
International Students (% of Tertiary Education Enrollment)	.	.	.	.
Migrants (% of Population)	162/167	150/169	1%	1%

## STRUCTURAL AND POLICY DRIVERS OF DEPTH OF CONNECTEDNESS

Structural Factors	Rank		Level	General Policies / Environment	Rank		Level	Globalization Policies / Environment		Rank		Level
GDP per Capita (+)	121/164	\$2,230		Ease of Doing Business (+)	122/167	57		Tariffs (Weighted Mean Applied) (-)	46/165	8.52%		
Linguistic Commonality (+)	46/164	39%		Logistics Performance (+)	110/151	2.5		Shipping Connectivity (+)	67/135	21		
Remoteness (-)	50/164	6.4		Press Freedom (+)	105/157	36		Capital Account Openness (+)	100/160	0.3		
Population (-)	7/169	200.96m		Labor Freedom (+)	9/165	84		Visa-Free Travel Outward (+)	157/169	46		
Landlocked (-)	—	No		Financial Freedom (+)	105/162	40		Visa-Free Travel Inward (+)	143/168	49		

## ROOTED MAP

### NIGERIA'S GLOBAL CONNECTIONS



Top 10 Countries Ranked by Their Shares of Nigeria's International Flows (Country Sizes on Map)	Share
1. United States	19%
2. India	14%
3. Mauritius	8%
4. China	8%
5. Lebanon	6%
6. United Kingdom	5%
7. Netherlands	5%
8. South Africa	3%
9. Indonesia	2%
10. France	2%

Map Colors: Nigeria's share of other countries' international flows

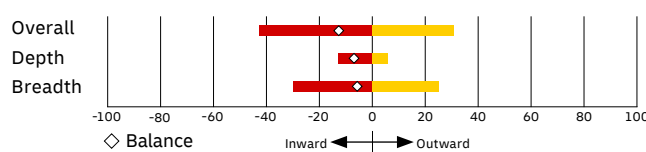


Questions? Please refer to page 16 for an explanation of how to read this map.

## BREADTH (Distribution of international flows across countries)

	Rank		Level	
	Outward	Inward	Outward	Inward
<b>Trade</b>	61/169		—	
Merchandise Trade	74/168	52/169	42%	55%
<b>Capital</b>	.		—	
FDI Stock	86/154	30/136	13%	51%
FDI Flows	42/62	.	20%	.
Portfolio Equity Stock	.	—	.	—
<b>Information</b>	73/163		—	
International Phone Calls	22/59		32%	
Scientific Research Collaboration	85/167		67%	
Printed Publications Trade	159/160	33/161	0%	51%
<b>People</b>	.		—	
Tourists	—	.	—	.
International Students	—	.	—	.
Migrants	15/160	148/151	45%	2%

## INWARD VS. OUTWARD CONNECTEDNESS



— Not Applicable

. Data Not Available

c Confidential Data

(+) Positive Impact

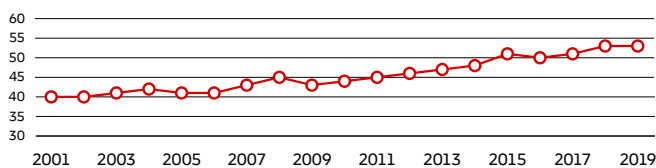
(-) Negative Impact

# NORTH MACEDONIA

## KEY SCORES AND TRENDS

	Rank			Score		
	2019	2017	Change	2019	2017	Change
<b>Overall</b>	69/169	74/169	+5	53/100	51/100	+2
<b>Depth</b>	42/169	39/169	-3	32/50	32/50	0
<b>Breadth</b>	101/169	107/169	+6	21/50	19/50	+2
<b>Trade Pillar</b>	41/169	48/169	+7	64/100	61/100	+3
<b>Capital Pillar</b>	64/73	65/73	+1	36/100	34/100	+2
<b>Information Pillar</b>	46/161	44/161	-2	62/100	61/100	+1
<b>People Pillar</b>	63/103	61/103	-2	50/100	50/100	0

## CONNECTEDNESS SCORE TREND



## DEPTH (International flows relative to total activity)

	Rank		Level	
	Outward	Inward	Outward	Inward
<b>Trade</b>	12/169		—	
Merchandise Trade (% of GDP)	15/169	8/169	57%	75%
Services Trade (% of GDP)	57/169	63/169	14%	11%
<b>Capital</b>	78/99		—	
FDI Stock (% of GDP)	141/158	78/169	1%	50%
FDI Flows (% of GFCF)	105/158	52/169	1%	17%
Portfolio Equity Stock (% of Mkt Cap)	59/98	86/93	12%	2%
Portfolio Equity Flows (% of Mkt Cap)	47/91	79/90	1.0%	-0.7%
<b>Information</b>	78/166		—	
Internet Bandwidth (Bits per Second per Internet User)	35/169		c	
International Phone Calls (Minutes per Capita)	105/168		c	
Scientific Research Collaboration (per Million Population)	57/141		181	
Printed Publications Trade (USD per Capita)	62/163	89/164	\$2.36	\$4.29
<b>People</b>	42/113		—	
Tourists (Dep./Arr. per Capita)	86/150		0.30	
International Students (% of Tertiary Education Enrollment)	43/137	49/112	7%	5%
Migrants (% of Population)	18/167	66/169	32%	6%

## STRUCTURAL AND POLICY DRIVERS OF DEPTH OF CONNECTEDNESS

Structural Factors			General Policies / Environment			Globalization Policies / Environment		
	Rank	Level		Rank	Level		Rank	Level
GDP per Capita (+)	85/164	\$6,093	Ease of Doing Business (+)	16/167	81	Tariffs (Weighted Mean Applied) (-)	108/165	1.94%
Linguistic Commonality (+)	132/164	0%	Logistics Performance (+)	83/151	2.7	Shipping Connectivity (+)	.	.
Remoteness (-)	134/164	3.2	Press Freedom (+)	82/157	31	Capital Account Openness (+)	83/160	0.4
Population (-)	134/169	2.08m	Labor Freedom (+)	49/165	67	Visa-Free Travel Outward (+)	78/169	124
Landlocked (-)	—	Yes	Financial Freedom (+)	40/162	60	Visa-Free Travel Inward (+)	112/168	84

— Not Applicable

· Data Not Available

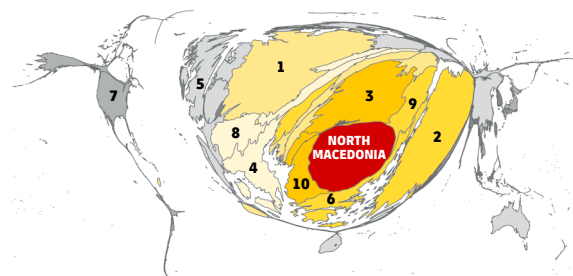
c Confidential Data

(+ Positive Impact

(-) Negative Impact

## ROOTED MAP

### NORTH MACEDONIA'S GLOBAL CONNECTIONS



#### Top 10 Countries Ranked by Their Shares of North Macedonia's International Flows (Country Sizes on Map)

1. Germany (16%)	6. Greece (4%)
2. Turkey (13%)	7. United States (4%)
3. Serbia (10%)	8. Switzerland (3%)
4. Italy (5%)	9. Bulgaria (3%)
5. United Kingdom (5%)	10. Albania (3%)

Map Colors: North Macedonia's share of other countries' international flows

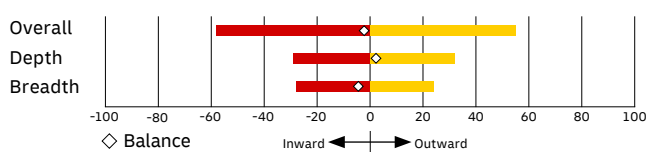


Questions? Please refer to page 16 for an explanation of how to read this map.

## BREADTH (Distribution of international flows across countries)

	Rank		Level	
	Outward	Inward	Outward	Inward
<b>Trade</b>	107/169		—	
Merchandise Trade	105/168	97/169	32%	47%
<b>Capital</b>	59/82		—	
FDI Stock	73/154	50/136	17%	44%
FDI Flows	43/62	26/80	20%	45%
Portfolio Equity Stock	60/76	—	32%	—
<b>Information</b>	18/163		—	
International Phone Calls	.		.	
Scientific Research Collaboration	64/167		71%	
Printed Publications Trade	41/160	8/161	30%	62%
<b>People</b>	109/138		—	
Tourists	—	51/105	—	38%
International Students	—	93/99	—	5%
Migrants	99/160	124/151	25%	6%

## INWARD VS. OUTWARD CONNECTEDNESS



— Not Applicable

· Data Not Available

c Confidential Data

(+ Positive Impact

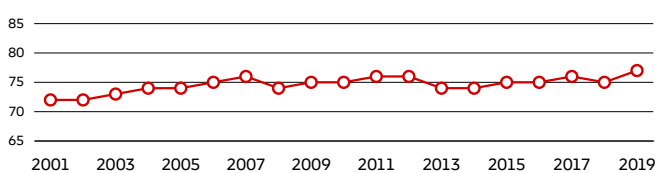
(-) Negative Impact

# NORWAY

## KEY SCORES AND TRENDS

	Rank			Score		
	2019	2017	Change	2019	2017	Change
<b>Overall</b>	11/169	11/169	0	77/100	76/100	+1
<b>Depth</b>	38/169	37/169	-1	33/50	32/50	+1
<b>Breadth</b>	7/169	6/169	-1	44/50	44/50	0
<b>Trade Pillar</b>	40/169	45/169	+5	64/100	62/100	+2
<b>Capital Pillar</b>	5/73	5/73	0	79/100	80/100	-1
<b>Information Pillar</b>	13/161	13/161	0	75/100	73/100	+2
<b>People Pillar</b>	10/103	9/103	-1	83/100	83/100	0

## CONNECTEDNESS SCORE TREND



## DEPTH (International flows relative to total activity)

	Rank		Level	
	Outward	Inward	Outward	Inward
<b>Trade</b>	93/169		—	
Merchandise Trade (% of GDP)	69/169	134/169	25%	21%
Services Trade (% of GDP)	74/169	50/169	11%	13%
<b>Capital</b>	14/99		—	
FDI Stock (% of GDP)	21/158	93/169	54%	42%
FDI Flows (% of GFCF)	41/158	154/169	6%	1%
Portfolio Equity Stock (% of Mkt Cap)	9/98	21/93	31.6%	39%
Portfolio Equity Flows (% of Mkt Cap)	12/91	16/90	11%	1.5%
<b>Information</b>	8/166		—	
Internet Bandwidth (Bits per Second per Internet User)	18/169		c	
International Phone Calls (Minutes per Capita)	13/168		c	
Scientific Research Collaboration (per Million Population)	5/141		2,144	
Printed Publications Trade (USD per Capita)	30/163	7/164	\$13.16	\$70.05
<b>People</b>	43/113		—	
Tourists (Dep./Arr. per Capita)	10/85	40/150	1.52	1.07
International Students (% of Tertiary Education Enrollment)	54/137	65/112	6%	3%
Migrants (% of Population)	120/167	30/169	4%	16%

## STRUCTURAL AND POLICY DRIVERS OF DEPTH OF CONNECTEDNESS

Structural Factors			General Policies / Environment			Globalization Policies / Environment		
	Rank	Level		Rank	Level		Rank	Level
GDP per Capita (+)	5/164	\$75,420	Ease of Doing Business (+)	9/167	83	Tariffs (Weighted Mean Applied) (-)	95/165	3.20%
Linguistic Commonality (+)	132/164	0%	Logistics Performance (+)	21/151	3.7	Shipping Connectivity (+)	93/135	11
Remoteness (-)	146/164	2.8	Press Freedom (+)	1/157	8	Capital Account Openness (+)	1/160	1.0
Population (-)	110/169	5.38m	Labor Freedom (+)	98/165	57	Visa-Free Travel Outward (+)	16/169	185
Landlocked (-)	—	No	Financial Freedom (+)	40/162	60	Visa-Free Travel Inward (+)	70/168	93

— Not Applicable

· Data Not Available

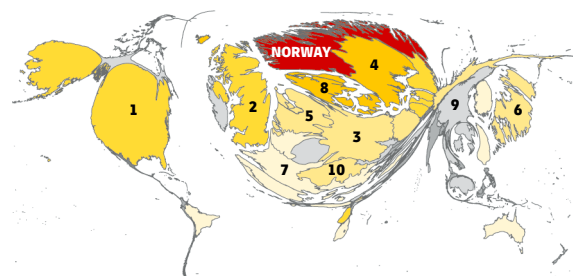
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(+ Positive Impact

(-) Negative Impact

## ROOTED MAP

### NORWAY'S GLOBAL CONNECTIONS



Top 10 Countries Ranked by Their Shares of Norway's International Flows (Country Sizes on Map)	Share
1. United States	22%
2. United Kingdom	9%
3. Germany	8%
4. Sweden	7%
5. Netherlands	5%
6. Japan	4%
7. France	4%
8. Denmark	4%
9. China	3%
10. Switzerland	3%

Map Colors: Norway's share of other countries' international flows

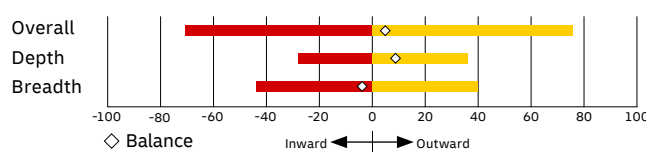


Questions? Please refer to page 16 for an explanation of how to read this map.

## BREADTH (Distribution of international flows across countries)

	Rank		Level	
	Outward	Inward	Outward	Inward
<b>Trade</b>	26/169		—	
Merchandise Trade	51/168	13/169	49%	69%
<b>Capital</b>	5/82		—	
FDI Stock	12/154	8/136	55%	62%
FDI Flows	·	·	·	·
Portfolio Equity Stock	9/76	—	71%	—
<b>Information</b>	25/163		—	
International Phone Calls	·		·	
Scientific Research Collaboration	15/167		85%	
Printed Publications Trade	58/160	86/161	24%	35%
<b>People</b>	5/138		—	
Tourists	—	6/105	—	65%
International Students	—	9/99	—	51%
Migrants	18/160	4/151	45%	49%

## INWARD VS. OUTWARD CONNECTEDNESS



— Not Applicable

· Data Not Available

c Confidential Data

(+ Positive Impact

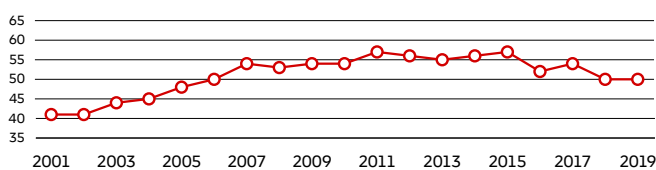
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# OMAN

## KEY SCORES AND TRENDS

	Rank			Score		
	2019	2017	Change	2019	2017	Change
<b>Overall</b>	79/169	62/169	-17	50/100	54/100	-4
<b>Depth</b>	35/169	28/169	-7	34/50	34/50	0
<b>Breadth</b>	119/169	104/169	-15	16/50	20/50	-4
<b>Trade Pillar</b>	106/169	72/169	-34	46/100	54/100	-8
<b>Capital Pillar</b>	.	.	.	.	.	.
<b>Information Pillar</b>	74/161	76/161	+2	54/100	52/100	+2
<b>People Pillar</b>	46/103	45/103	-1	61/100	61/100	0

## CONNECTEDNESS SCORE TREND



## DEPTH (International flows relative to total activity)

	Rank		Level	
	Outward	Inward	Outward	Inward
<b>Trade</b>	43/169		—	
Merchandise Trade (% of GDP)	18/169	90/169	54%	31%
Services Trade (% of GDP)	108/169	42/169	6%	15%
<b>Capital</b>	36/99		—	
FDI Stock (% of GDP)	54/158	95/169	16%	41%
FDI Flows (% of GFCF)	37/158	49/169	7%	18%
Portfolio Equity Stock (% of Mkt Cap)	.	.	.	.
Portfolio Equity Flows (% of Mkt Cap)	16/91	87/90	8.2%	-2.4%
<b>Information</b>	41/166		—	
Internet Bandwidth (Bits per Second per Internet User)	51/169		c	
International Phone Calls (Minutes per Capita)	22/168		c	
Scientific Research Collaboration (per Million Population)	56/141		189	
Printed Publications Trade (USD per Capita)	36/163	84/164	\$9.28	\$4.96
<b>People</b>	57/113		—	
Tourists (Dep./Arr. per Capita)	28/85	72/150	0.69	0.48
International Students (% of Tertiary Education Enrollment)	27/137	71/112	12%	3%
Migrants (% of Population)	167/167	6/169	1%	46%

## STRUCTURAL AND POLICY DRIVERS OF DEPTH OF CONNECTEDNESS

Structural Factors	Rank		Level	General Policies / Environment		Globalization Policies / Environment		
	Rank	Level		Rank	Level	Rank	Level	
GDP per Capita (+)	53/164	\$15,474	Ease of Doing Business (+)	65/167	70	Tariffs (Weighted Mean Applied) (-)	112/165	1.73%
Linguistic Commonality (+)	98/164	3%	Logistics Performance (+)	41/151	3.2	Shipping Connectivity (+)	26/135	53
Remoteness (-)	91/164	5.2	Press Freedom (+)	123/157	43	Capital Account Openness (+)	1/160	1.0
Population (-)	112/169	4.97m	Labor Freedom (+)	101/165	57	Visa-Free Travel Outward (+)	98/169	79
Landlocked (-)	—	No	Financial Freedom (+)	40/162	60	Visa-Free Travel Inward (+)	165/168	5

— Not Applicable

· Data Not Available

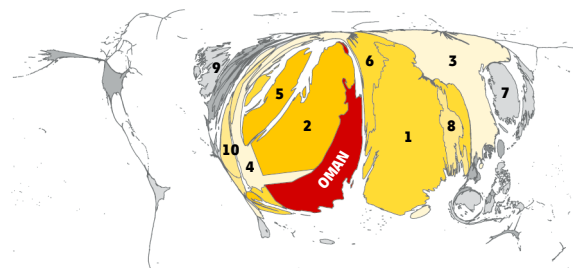
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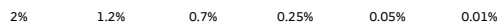
## ROOTED MAP

### OMAN'S GLOBAL CONNECTIONS



Top 10 Countries Ranked by Their Shares of Oman's International Flows (Country Sizes on Map)	Share
1. India	25%
2. United Arab Emirates	16%
3. China	15%
4. Saudi Arabia	4%
5. Qatar	4%
6. Pakistan	4%
7. Korea (Republic of)	3%
8. Bangladesh	3%
9. United Kingdom	2%
10. Egypt	1.9%

Map Colors: Oman's share of other countries' international flows

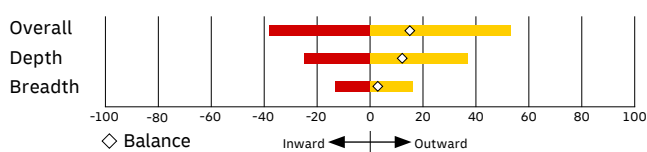


Questions? Please refer to page 16 for an explanation of how to read this map.

## BREADTH (Distribution of international flows across countries)

	Rank		Level	
	Outward	Inward	Outward	Inward
<b>Trade</b>	132/169		—	
Merchandise Trade	104/168	148/169	32%	34%
<b>Capital</b>	.		—	
FDI Stock	.	.	.	.
FDI Flows	.	.	.	.
Portfolio Equity Stock	.	—	.	—
<b>Information</b>	130/163		—	
International Phone Calls	.		.	
Scientific Research Collaboration	104/167		64%	
Printed Publications Trade	139/160	144/161	4%	22%
<b>People</b>	50/138		—	
Tourists	—	.	—	.
International Students	—	47/99	—	25%
Migrants	86/160	47/151	26%	21%

## INWARD VS. OUTWARD CONNECTEDNESS



— Not Applicable

· Data Not Available

c Confidential Data

(+ Positive Impact

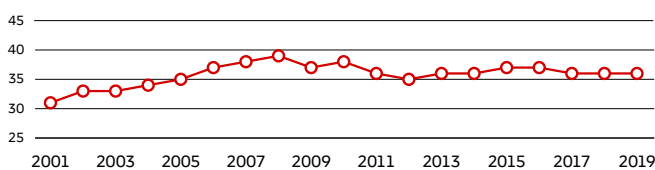
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# PAKISTAN

## KEY SCORES AND TRENDS

	Rank			Score		
	2019	2017	Change	2019	2017	Change
<b>Overall</b>	126/169	128/169	+2	36/100	36/100	0
<b>Depth</b>	168/169	168/169	0	6/50	6/50	0
<b>Breadth</b>	56/169	54/169	-2	30/50	31/50	-1
<b>Trade Pillar</b>	103/169	97/169	-6	47/100	47/100	0
<b>Capital Pillar</b>	71/73	71/73	0	16/100	18/100	-2
<b>Information Pillar</b>	98/161	93/161	-5	45/100	45/100	0
<b>People Pillar</b>	.	.	.	.	.	.

## CONNECTEDNESS SCORE TREND



## DEPTH (International flows relative to total activity)

	Rank		Level	
	Outward	Inward	Outward	Inward
<b>Trade</b>	166/169		—	
Merchandise Trade (% of GDP)	147/169	145/169	8%	18%
Services Trade (% of GDP)	158/169	162/169	2%	3%
<b>Capital</b>	98/99		—	
FDI Stock (% of GDP)	144/158	157/169	1%	13%
FDI Flows (% of GFCF)	138/158	135/169	0%	5%
Portfolio Equity Stock (% of Mkt Cap)	90/98	63/93	0%	8%
Portfolio Equity Flows (% of Mkt Cap)	78/91	78/90	-0.0%	-0.6%
<b>Information</b>	132/166		—	
Internet Bandwidth (Bits per Second per Internet User)	125/169		c	
International Phone Calls (Minutes per Capita)	136/168		c	
Scientific Research Collaboration (per Million Population)	97/141		47	
Printed Publications Trade (USD per Capita)	129/163	161/164	\$0.03	\$0.20
<b>People</b>	.		—	
Tourists (Dep./Arr. per Capita)	.		.	
International Students (% of Tertiary Education Enrollment)	97/137	.	3%	.
Migrants (% of Population)	134/167	126/169	3%	2%

## STRUCTURAL AND POLICY DRIVERS OF DEPTH OF CONNECTEDNESS

Structural Factors			General Policies / Environment			Globalization Policies / Environment		
	Rank	Level		Rank	Level		Rank	Level
GDP per Capita (+)	140/164	\$1,285	Ease of Doing Business (+)	103/167	61	Tariffs (Weighted Mean Applied) (-)	37/165	9.45%
Linguistic Commonality (+)	41/164	40%	Logistics Performance (+)	123/151	2.4	Shipping Connectivity (+)	47/135	34
Remoteness (-)	100/164	4.8	Press Freedom (+)	131/157	46	Capital Account Openness (+)	101/160	0.2
Population (-)	5/169	216.57m	Labor Freedom (+)	155/165	41	Visa-Free Travel Outward (+)	167/169	32
Landlocked (-)	—	No	Financial Freedom (+)	105/162	40	Visa-Free Travel Inward (+)	142/168	50

— Not Applicable

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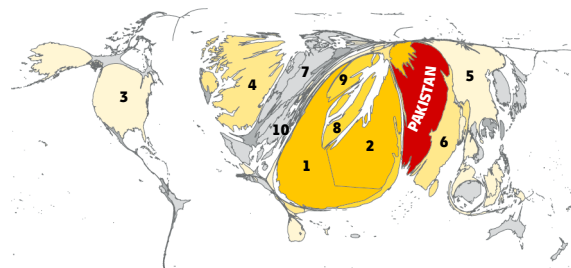
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## ROOTED MAP

### PAKISTAN'S GLOBAL CONNECTIONS



Top 10 Countries Ranked by Their Shares of Pakistan's International Flows (Country Sizes on Map)	Share (%)
1. Saudi Arabia	13%
2. United Arab Emirates	12%
3. United States	12%
4. United Kingdom	12%
5. China	8%
6. India	6%
7. Germany	3%
8. Qatar	2%
9. Kuwait	2%
10. Italy	1.6%

Map Colors: Pakistan's share of other countries' international flows

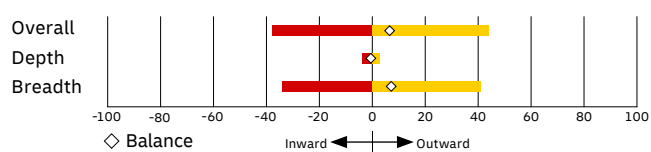
Color	Share (%)
Yellow	3%
Orange	1%
Light Green	0.5%
Light Blue	0.2%
Light Purple	0.075%
Light Grey	0.01%

Questions? Please refer to page 16 for an explanation of how to read this map.

## BREADTH (Distribution of international flows across countries)

	Rank		Level	
	Outward	Inward	Outward	Inward
<b>Trade</b>	27/169		—	
Merchandise Trade	5/168	57/169	68%	54%
<b>Capital</b>	71/82		—	
FDI Stock	59/154	37/136	22%	48%
FDI Flows	.	.	.	.
Portfolio Equity Stock	72/76	—	15%	—
<b>Information</b>	46/163		—	
International Phone Calls	.		.	
Scientific Research Collaboration	73/167		69%	
Printed Publications Trade	62/160	65/161	22%	40%
<b>People</b>	.		—	
Tourists	—	.	—	.
International Students	—	.	—	.
Migrants	39/160	.	37%	.

## INWARD VS. OUTWARD CONNECTEDNESS



— Not Applicable

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c Confidential Data

(+ Positive Impact

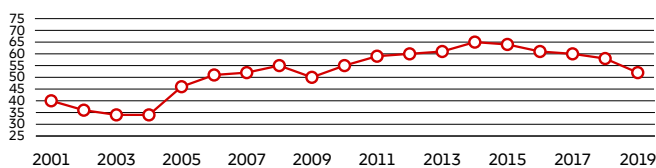
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# PANAMA

## KEY SCORES AND TRENDS

	Rank			Score		
	2019	2017	Change	2019	2017	Change
<b>Overall</b>	73/169	48/169	-25	52/100	60/100	-8
<b>Depth</b>	95/169	83/169	-12	25/50	27/50	-2
<b>Breadth</b>	67/169	41/169	-26	28/50	33/50	-5
<b>Trade Pillar</b>	95/169	50/169	-45	48/100	60/100	-12
<b>Capital Pillar</b>	46/73	34/73	-12	52/100	57/100	-5
<b>Information Pillar</b>	70/161	65/161	-5	55/100	55/100	0
<b>People Pillar</b>	.	.	.	.	.	.

## CONNECTEDNESS SCORE TREND



## DEPTH (International flows relative to total activity)

	Rank		Level	
	Outward	Inward	Outward	Inward
<b>Trade</b>	88/169		—	
Merchandise Trade (% of GDP)	112/169	80/169	17%	33%
Services Trade (% of GDP)	38/169	106/169	21%	7%
<b>Capital</b>	60/99		—	
FDI Stock (% of GDP)	49/158	30/169	20%	99%
FDI Flows (% of GFCF)	149/158	42/169	-1%	20%
Portfolio Equity Stock (% of Mkt Cap)	67/98	.	5%	.
Portfolio Equity Flows (% of Mkt Cap)	70/91	.	0.0%	.
<b>Information</b>	70/166		—	
Internet Bandwidth (Bits per Second per Internet User)	19/169	.	c	.
International Phone Calls (Minutes per Capita)	106/168	.	c	.
Scientific Research Collaboration (per Million Population)	67/141	.	130	.
Printed Publications Trade (USD per Capita)	48/163	37/164	\$4.74	\$20.91
<b>People</b>	77/113		—	
Tourists (Dep./Arr. per Capita)	54/85	76/150	0.16	0.43
International Students (% of Tertiary Education Enrollment)	103/137	.	2%	.
Migrants (% of Population)	119/167	77/169	4%	4%

## STRUCTURAL AND POLICY DRIVERS OF DEPTH OF CONNECTEDNESS

Structural Factors			General Policies / Environment			Globalization Policies / Environment		
	Rank	Level		Rank	Level		Rank	Level
GDP per Capita (+)	51/164	\$15,731	Ease of Doing Business (+)	83/167	67	Tariffs (Weighted Mean Applied) (-)	62/165	5.41%
Linguistic Commonality (+)	82/164	5.2%	Logistics Performance (+)	37/151	3.3	Shipping Connectivity (+)	30/135	48
Remoteness (-)	45/164	6.5	Press Freedom (+)	69/157	30	Capital Account Openness (+)	1/160	1.0
Population (-)	117/169	4.25m	Labor Freedom (+)	151/165	43	Visa-Free Travel Outward (+)	63/169	141
Landlocked (-)	—	No	Financial Freedom (+)	16/162	70	Visa-Free Travel Inward (+)	44/168	120

— Not Applicable

· Data Not Available

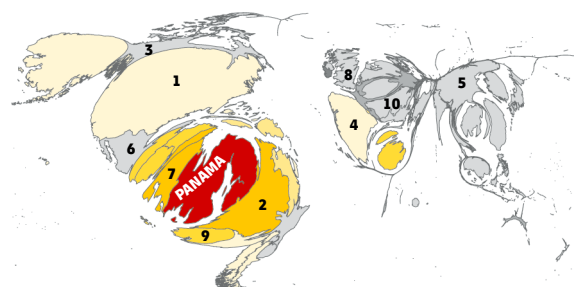
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(+ Positive Impact

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## ROOTED MAP

### PANAMA'S GLOBAL CONNECTIONS



Top 10 Countries Ranked by Their Shares of Panama's International Flows (Country Sizes on Map)	Share (%)
1. United States	32%
2. Colombia	9%
3. Canada	5%
4. Spain	5%
5. China	4%
6. Mexico	3%
7. Costa Rica	3%
8. United Kingdom	2%
9. Ecuador	1.9%
10. Switzerland	1.8%

Map Colors: Panama's share of other countries' international flows

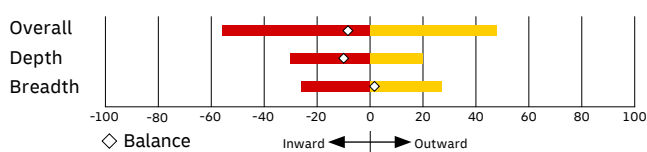


Questions? Please refer to page 16 for an explanation of how to read this map.

## BREADTH (Distribution of international flows across countries)

	Rank		Level	
	Outward	Inward	Outward	Inward
<b>Trade</b>	90/169		—	
Merchandise Trade	78/168	105/169	41%	46%
<b>Capital</b>	39/82		—	
FDI Stock	32/154	73/136	37%	34%
FDI Flows	.	53/80	.	32%
Portfolio Equity Stock	30/76	—	52%	—
<b>Information</b>	71/163		—	
International Phone Calls	.	.	.	.
Scientific Research Collaboration	63/167	.	71%	.
Printed Publications Trade	122/160	74/161	7%	38%
<b>People</b>	.		—	
Tourists	—	.	—	.
International Students	—	.	—	.
Migrants	73/160	25/151	29%	30%

## INWARD VS. OUTWARD CONNECTEDNESS



— Not Applicable

· Data Not Available

c Confidential Data

(+ Positive Impact

(-) Negative Impact

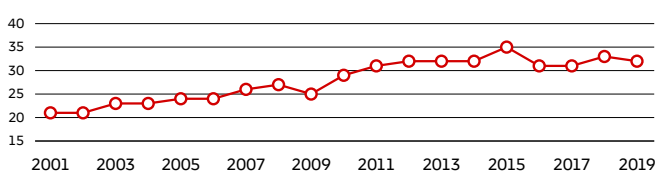


# PARAGUAY

## KEY SCORES AND TRENDS

	Rank			Score		
	2019	2017	Change	2019	2017	Change
<b>Overall</b>	142/169	146/169	+4	32/100	31/100	+1
<b>Depth</b>	128/169	128/169	0	17/50	16/50	+1
<b>Breadth</b>	121/169	131/169	+10	16/50	14/50	+2
<b>Trade Pillar</b>	141/169	138/169	-3	33/100	34/100	-1
<b>Capital Pillar</b>	.	.	.	.	.	.
<b>Information Pillar</b>	111/161	131/161	+20	42/100	34/100	+8
<b>People Pillar</b>	.	.	.	.	.	.

## CONNECTEDNESS SCORE TREND



## DEPTH (International flows relative to total activity)

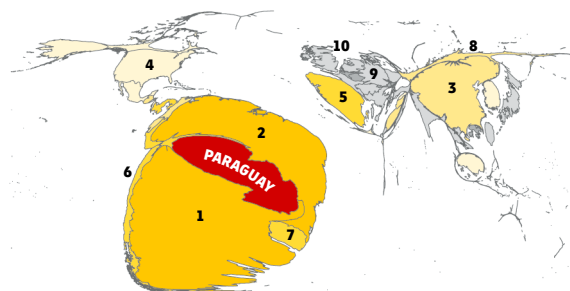
	Rank		Level	
	Outward	Inward	Outward	Inward
<b>Trade</b>	118/169		—	
Merchandise Trade (% of GDP)	97/169	83/169	20%	33%
Services Trade (% of GDP)	146/169	164/169	3%	3%
<b>Capital</b>	.		—	
FDI Stock (% of GDP)	.	141/169	.	19%
FDI Flows (% of GFCF)	.	126/169	.	7%
Portfolio Equity Stock (% of Mkt Cap)	.	.	.	.
Portfolio Equity Flows (% of Mkt Cap)	.	.	.	.
<b>Information</b>	138/166		—	
Internet Bandwidth (Bits per Second per Internet User)	146/169		c	
International Phone Calls (Minutes per Capita)	133/168		c	
Scientific Research Collaboration (per Million Population)	108/141		28	
Printed Publications Trade (USD per Capita)	128/163	92/164	\$0.03	\$3.68
<b>People</b>	.		—	
Tourists (Dep./Arr. per Capita)	53/85	98/150	0.18	0.17
International Students (% of Tertiary Education Enrollment)	.	.	.	.
Migrants (% of Population)	48/167	107/169	12%	2%

## STRUCTURAL AND POLICY DRIVERS OF DEPTH OF CONNECTEDNESS

Structural Factors			General Policies / Environment			Globalization Policies / Environment		
	Rank	Level		Rank	Level		Rank	Level
GDP per Capita (+)	91/164	\$5,415	Ease of Doing Business (+)	116/167	59	Tariffs (Weighted Mean Applied) (-)	68/165	4.98%
Linguistic Commonality (+)	78/164	5.3%	Logistics Performance (+)	75/151	2.8	Shipping Connectivity (+)	134/135	1
Remoteness (-)	9/164	8.5	Press Freedom (+)	90/157	33	Capital Account Openness (+)	83/160	0.4
Population (-)	99/169	7.04m	Labor Freedom (+)	164/165	29	Visa-Free Travel Outward (+)	62/169	142
Landlocked (-)	—	Yes	Financial Freedom (+)	40/162	60	Visa-Free Travel Inward (+)	130/168	67

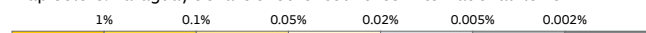
## ROOTED MAP

### PARAGUAY'S GLOBAL CONNECTIONS



Top 10 Countries Ranked by Their Shares of Paraguay's International Flows (Country Sizes on Map)	Share	Rank	Share
1. Argentina	38%	6. Chile	2%
2. Brazil	20%	7. Uruguay	1.6%
3. China	10%	8. Russian Federation	1.6%
4. United States	6%	9. Germany	1.2%
5. Spain	3%	10. United Kingdom	1.2%

Map Colors: Paraguay's share of other countries' international flows



Questions? Please refer to page 16 for an explanation of how to read this map.

## BREADTH (Distribution of international flows across countries)

	Rank		Level	
	Outward	Inward	Outward	Inward
<b>Trade</b>	128/169		—	
Merchandise Trade	140/168	107/169	22%	46%
<b>Capital</b>	.		—	
FDI Stock	122/154	43/136	7%	46%
FDI Flows	.	.	.	.
Portfolio Equity Stock	.	—	.	—
<b>Information</b>	60/163		—	
International Phone Calls	.		.	
Scientific Research Collaboration	106/167		64%	
Printed Publications Trade	68/160	59/161	20%	43%
<b>People</b>	132/138		—	
Tourists	—	104/105	—	11%
International Students	—	.	—	.
Migrants	147/160	107/151	10%	10%

## INWARD VS. OUTWARD CONNECTEDNESS

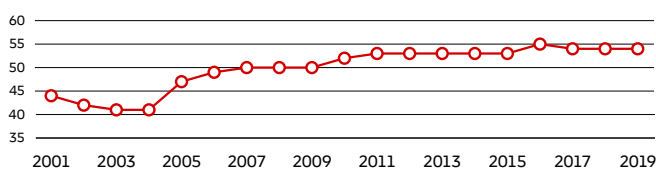
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# PERU

## KEY SCORES AND TRENDS

	Rank			Score		
	2019	2017	Change	2019	2017	Change
<b>Overall</b>	67/169	63/169	-4	54/100	54/100	0
<b>Depth</b>	113/169	113/169	0	20/50	19/50	+1
<b>Breadth</b>	40/169	38/169	-2	34/50	35/50	-1
<b>Trade Pillar</b>	86/169	84/169	-2	51/100	52/100	-1
<b>Capital Pillar</b>	38/73	37/73	-1	56/100	56/100	0
<b>Information Pillar</b>	71/161	73/161	+2	54/100	53/100	+1
<b>People Pillar</b>	70/103	67/103	-3	45/100	47/100	-2

## CONNECTEDNESS SCORE TREND



## DEPTH (International flows relative to total activity)

	Rank		Level	
	Outward	Inward	Outward	Inward
<b>Trade</b>	142/169		—	
Merchandise Trade (% of GDP)	91/169	143/169	21%	19%
Services Trade (% of GDP)	130/169	139/169	3%	5%
<b>Capital</b>	49/99		—	
FDI Stock (% of GDP)	100/158	76/169	4%	51%
FDI Flows (% of GFCF)	94/158	58/169	1%	16%
Portfolio Equity Stock (% of Mkt Cap)	42/98	44/93	38%	22%
Portfolio Equity Flows (% of Mkt Cap)	29/91	69/90	3.4%	-0.4%
<b>Information</b>	93/166		—	
Internet Bandwidth (Bits per Second per Internet User)	59/169		c	
International Phone Calls (Minutes per Capita)	97/168		c	
Scientific Research Collaboration (per Million Population)	94/141		49	
Printed Publications Trade (USD per Capita)	71/163	99/164	\$1.38	\$2.98
<b>People</b>	92/113		—	
Tourists (Dep./Arr. per Capita)	64/85	101/150	0.10	0.14
International Students (% of Tertiary Education Enrollment)	111/137	.	2%	.
Migrants (% of Population)	107/167	104/169	5%	2%

## STRUCTURAL AND POLICY DRIVERS OF DEPTH OF CONNECTEDNESS

Structural Factors	Rank		Level	General Policies / Environment	Rank		Level	Globalization Policies / Environment	Rank		Level
GDP per Capita (+)	79/164		\$6,978	Ease of Doing Business (+)	73/167		69	Tariffs (Weighted Mean Applied) (-)	158/165		0.71%
Linguistic Commonality (+)	87/164		5%	Logistics Performance (+)	85/151		2.7	Shipping Connectivity (+)	41/135		39
Remoteness (-)	20/164		7.9	Press Freedom (+)	80/157		31	Capital Account Openness (+)	1/160		1.0
Population (-)	43/169		32.51m	Labor Freedom (+)	63/165		63	Visa-Free Travel Outward (+)	65/169		135
Landlocked (-)	—		No	Financial Freedom (+)	40/162		60	Visa-Free Travel Inward (+)	60/168		99

— Not Applicable

· Data Not Available

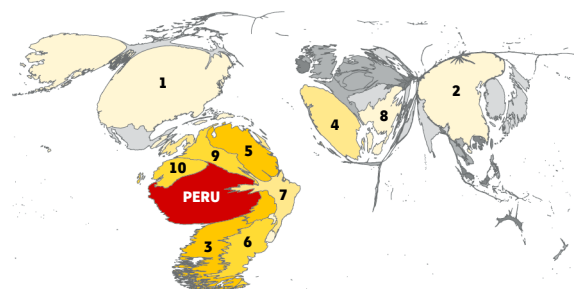
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(+ Positive Impact

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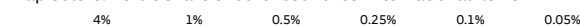
## ROOTED MAP

### PERU'S GLOBAL CONNECTIONS



Top 10 Countries Ranked by Their Shares of Peru's International Flows (Country Sizes on Map)	Share
1. United States	26%
2. China	12%
3. Chile	7%
4. Spain	6%
5. Venezuela	5%
6. Argentina	4%
7. Brazil	3%
8. Italy	3%
9. Colombia	3%
10. Ecuador	2%

Map Colors: Peru's share of other countries' international flows

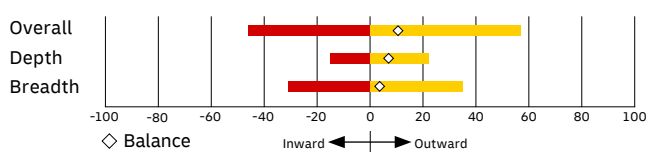


Questions? Please refer to page 16 for an explanation of how to read this map.

## BREADTH (Distribution of international flows across countries)

	Rank		Level	
	Outward	Inward	Outward	Inward
<b>Trade</b>	45/169		—	
Merchandise Trade	31/168	56/169	57%	54%
<b>Capital</b>	35/82		—	
FDI Stock	.	48/136	.	45%
FDI Flows	.	.	.	.
Portfolio Equity Stock	32/76	—	51%	—
<b>Information</b>	49/163		—	
International Phone Calls	15/59		33%	
Scientific Research Collaboration	46/167		75%	
Printed Publications Trade	108/160	63/161	12%	42%
<b>People</b>	55/138		—	
Tourists	—	55/105	—	37%
International Students	—	.	—	.
Migrants	48/160	79/151	36%	15%

## INWARD VS. OUTWARD CONNECTEDNESS



— Not Applicable

· Data Not Available

c Confidential Data

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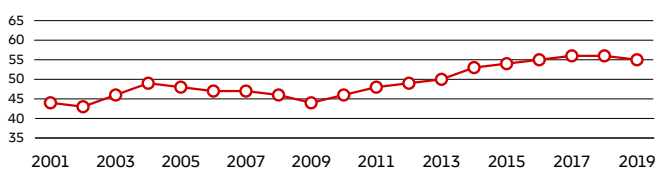
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# PHILIPPINES

## KEY SCORES AND TRENDS

	Rank			Score		
	2019	2017	Change	2019	2017	Change
<b>Overall</b>	64/169	57/169	-7	55/100	56/100	-1
<b>Depth</b>	127/169	115/169	-12	18/50	19/50	-1
<b>Breadth</b>	32/169	26/169	-6	37/50	38/50	-1
<b>Trade Pillar</b>	47/169	36/169	-11	62/100	64/100	-2
<b>Capital Pillar</b>	56/73	51/73	-5	46/100	49/100	-3
<b>Information Pillar</b>	68/161	68/161	0	55/100	54/100	+1
<b>People Pillar</b>	.	.	.	.	.	.

## CONNECTEDNESS SCORE TREND



## DEPTH (International flows relative to total activity)

	Rank		Level	
	Outward	Inward	Outward	Inward
<b>Trade</b>	97/169		—	
Merchandise Trade (% of GDP)	105/169	94/169	19%	30%
Services Trade (% of GDP)	77/169	109/169	11%	7%
<b>Capital</b>	74/99		—	
FDI Stock (% of GDP)	57/158	129/169	14%	23%
FDI Flows (% of GFCF)	89/158	116/169	1%	7%
Portfolio Equity Stock (% of Mkt Cap)	84/98	49/93	1%	19%
Portfolio Equity Flows (% of Mkt Cap)	63/91	49/90	0.2%	0.1%
<b>Information</b>	118/166		—	
Internet Bandwidth (Bits per Second per Internet User)	105/169		c	
International Phone Calls (Minutes per Capita)	98/168		c	
Scientific Research Collaboration (per Million Population)	130/141		12	
Printed Publications Trade (USD per Capita)	107/163	125/164	\$0.14	\$1.38
<b>People</b>	106/113		—	
Tourists (Dep./Arr. per Capita)	73/85	113/150	0.06	0.07
International Students (% of Tertiary Education Enrollment)	135/137	.	0%	.
Migrants (% of Population)	101/167	162/169	5%	0%

## STRUCTURAL AND POLICY DRIVERS OF DEPTH OF CONNECTEDNESS

Structural Factors			General Policies / Environment			Globalization Policies / Environment		
	Rank	Level		Rank	Level		Rank	Level
GDP per Capita (+)	111/164	\$3,485	Ease of Doing Business (+)	90/167	63	Tariffs (Weighted Mean Applied) (-)	104/165	2.11%
Linguistic Commonality (+)	43/164	39%	Logistics Performance (+)	61/151	2.9	Shipping Connectivity (+)	56/135	32
Remoteness (-)	85/164	5.6	Press Freedom (+)	124/157	44	Capital Account Openness (+)	83/160	0.4
Population (-)	13/169	108.12m	Labor Freedom (+)	98/165	57	Visa-Free Travel Outward (+)	115/169	67
Landlocked (-)	—	No	Financial Freedom (+)	40/162	60	Visa-Free Travel Inward (+)	32/168	160

— Not Applicable

. Data Not Available

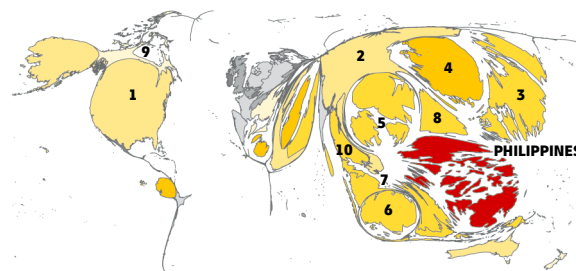
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## ROOTED MAP

### PHILIPPINES'S GLOBAL CONNECTIONS



Top 10 Countries Ranked by Their Shares of Philippines's International Flows (Country Sizes on Map)	Share	Rank	Share	Rank
1. United States	20%	6. Singapore	4%	
2. China	11%	7. Malaysia	4%	
3. Japan	11%	8. Taiwan (China)	3%	
4. Korea (Republic of)	9%	9. Canada	3%	
5. Hong Kong SAR (China)	8%	10. Thailand	3%	

Map Colors: Philippines's share of other countries' international flows

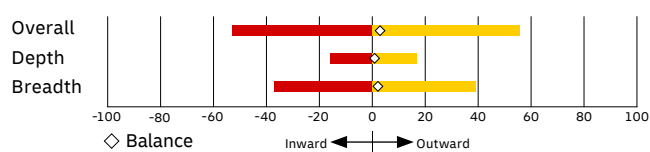


Questions? Please refer to page 16 for an explanation of how to read this map.

## BREADTH (Distribution of international flows across countries)

	Rank		Level	
	Outward	Inward	Outward	Inward
<b>Trade</b>	29/169		—	
Merchandise Trade	26/168	39/169	59%	58%
<b>Capital</b>	40/82		—	
FDI Stock	54/154	28/136	24%	51%
FDI Flows	.	33/80	.	40%
Portfolio Equity Stock	45/76	—	44%	—
<b>Information</b>	12/163		—	
International Phone Calls	4/59		46%	
Scientific Research Collaboration	43/167		77%	
Printed Publications Trade	51/160	43/161	27%	48%
<b>People</b>	.		—	
Tourists	—	41/105	—	44%
International Students	—	.	—	.
Migrants	.	.	.	.

## INWARD VS. OUTWARD CONNECTEDNESS



— Not Applicable

. Data Not Available

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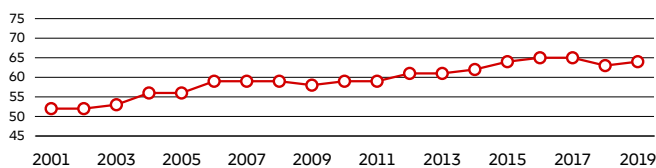
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# POLAND

## KEY SCORES AND TRENDS

	Rank			Score		
	2019	2017	Change	2019	2017	Change
<b>Overall</b>	41/169	40/169	-1	64/100	65/100	-1
<b>Depth</b>	50/169	35/169	-15	31/50	33/50	-2
<b>Breadth</b>	43/169	46/169	+3	33/50	33/50	0
<b>Trade Pillar</b>	22/169	24/169	+2	70/100	69/100	+1
<b>Capital Pillar</b>	52/73	40/73	-12	49/100	55/100	-6
<b>Information Pillar</b>	34/161	32/161	-2	66/100	65/100	+1
<b>People Pillar</b>	40/103	41/103	+1	66/100	65/100	+1

## CONNECTEDNESS SCORE TREND



## DEPTH (International flows relative to total activity)

	Rank		Level	
	Outward	Inward	Outward	Inward
<b>Trade</b>	32/169		—	
Merchandise Trade (% of GDP)	31/169	44/169	45%	44%
Services Trade (% of GDP)	66/169	107/169	12%	7%
<b>Capital</b>	64/99		—	
FDI Stock (% of GDP)	98/158	98/169	4%	40%
FDI Flows (% of GFCF)	79/158	87/169	2%	12%
Portfolio Equity Stock (% of Mkt Cap)	54/98	31/93	15%	32%
Portfolio Equity Flows (% of Mkt Cap)	82/91	33/90	-0.4%	0.4%
<b>Information</b>	37/166		—	
Internet Bandwidth (Bits per Second per Internet User)	48/169		c	
International Phone Calls (Minutes per Capita)	44/168		c	
Scientific Research Collaboration (per Million Population)	44/141		343	
Printed Publications Trade (USD per Capita)	13/163	38/164	\$57.13	\$20.51
<b>People</b>	65/113		—	
Tourists (Dep./Arr. per Capita)	41/85	69/150	0.34	0.52
International Students (% of Tertiary Education Enrollment)	114/137	58/112	2%	4%
Migrants (% of Population)	53/167	114/169	12%	2%

## STRUCTURAL AND POLICY DRIVERS OF DEPTH OF CONNECTEDNESS

Structural Factors	Rank		Level	General Policies / Environment	Rank		Level	Globalization Policies / Environment	Rank		Level
GDP per Capita (+)	52/164	\$15,595		Ease of Doing Business (+)	39/167	76		Tariffs (Weighted Mean Applied) (-)	115/165	1.69%	
Linguistic Commonality (+)	132/164	0%		Logistics Performance (+)	27/151	3.5		Shipping Connectivity (+)	25/135	54	
Remoteness (-)	155/164	2.6		Press Freedom (+)	58/157	29		Capital Account Openness (+)	65/160	0.7	
Population (-)	38/169	37.89m		Labor Freedom (+)	72/165	62		Visa-Free Travel Outward (+)	27/169	182	
Landlocked (-)	—	No		Financial Freedom (+)	16/162	70		Visa-Free Travel Inward (+)	70/168	93	

— Not Applicable

· Data Not Available

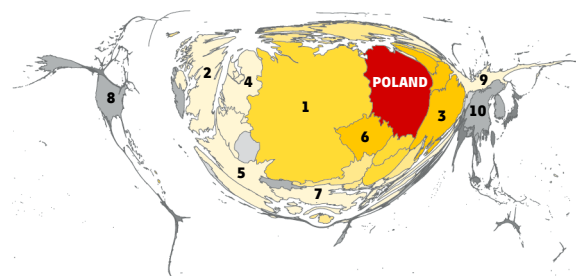
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## ROOTED MAP

### POLAND'S GLOBAL CONNECTIONS



Top 10 Countries Ranked by Their Shares of Poland's International Flows (Country Sizes on Map)	Share
1. Germany	30%
2. United Kingdom	7%
3. Ukraine	5%
4. Netherlands	5%
5. France	5%
6. Czechia	4%
7. Italy	4%
8. United States	3%
9. Russian Federation	3%
10. China	3%

Map Colors: Poland's share of other countries' international flows

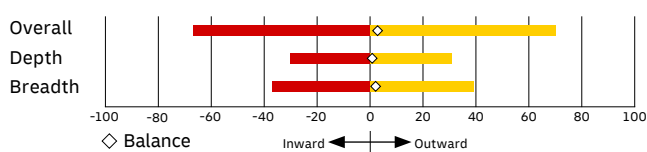


Questions? Please refer to page 16 for an explanation of how to read this map.

## BREADTH (Distribution of international flows across countries)

	Rank		Level	
	Outward	Inward	Outward	Inward
<b>Trade</b>	52/169		—	
Merchandise Trade	55/168	49/169	47%	56%
<b>Capital</b>	43/82		—	
FDI Stock	36/154	35/136	36%	48%
FDI Flows	16/62	32/80	40%	41%
Portfolio Equity Stock	52/76	—	39%	—
<b>Information</b>	53/163		—	
International Phone Calls	33/59		28%	
Scientific Research Collaboration	16/167		85%	
Printed Publications Trade	17/160	37/161	41%	50%
<b>People</b>	24/138		—	
Tourists	—	15/105	—	59%
International Students	—	33/99	—	30%
Migrants	45/160	37/151	36%	24%

## INWARD VS. OUTWARD CONNECTEDNESS



— Not Applicable

· Data Not Available

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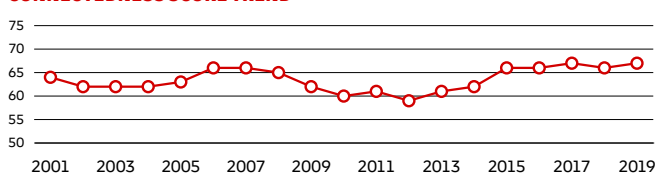
(-) Negative Impact

# PORTUGAL

## KEY SCORES AND TRENDS

	Rank			Score		
	2019	2017	Change	2019	2017	Change
<b>Overall</b>	36/169	36/169	0	67/100	67/100	0
<b>Depth</b>	32/169	26/169	-6	34/50	35/50	-1
<b>Breadth</b>	44/169	49/169	+5	33/50	32/50	+1
<b>Trade Pillar</b>	49/169	51/169	+2	61/100	60/100	+1
<b>Capital Pillar</b>	27/73	23/73	-4	64/100	66/100	-2
<b>Information Pillar</b>	39/161	42/161	+3	64/100	62/100	+2
<b>People Pillar</b>	29/103	29/103	0	75/100	73/100	+2

## CONNECTEDNESS SCORE TREND



## DEPTH (International flows relative to total activity)

	Rank		Level	
	Outward	Inward	Outward	Inward
<b>Trade</b>	53/169		—	
Merchandise Trade (% of GDP)	62/169	68/169	28%	38%
Services Trade (% of GDP)	48/169	95/169	17%	8%
<b>Capital</b>	35/99		—	
FDI Stock (% of GDP)	42/158	47/169	24%	68%
FDI Flows (% of GFCF)	148/158	47/169	-1%	18%
Portfolio Equity Stock (% of Mkt Cap)	34/98	16/93	61%	53%
Portfolio Equity Flows (% of Mkt Cap)	26/91	70/90	4.1%	-0.4%
<b>Information</b>	18/166		—	
Internet Bandwidth (Bits per Second per Internet User)	27/169		c	
International Phone Calls (Minutes per Capita)	9/168		c	
Scientific Research Collaboration (per Million Population)	21/141		1,077	
Printed Publications Trade (USD per Capita)	42/163	43/164	\$6.60	\$16.71
<b>People</b>	30/113		—	
Tourists (Dep./Arr. per Capita)	45/85	28/150	0.24	1.58
International Students (% of Tertiary Education Enrollment)	78/137	40/112	4%	6%
Migrants (% of Population)	19/167	54/169	26%	9%

## STRUCTURAL AND POLICY DRIVERS OF DEPTH OF CONNECTEDNESS

Structural Factors			General Policies / Environment			Globalization Policies / Environment		
	Rank	Level		Rank	Level		Rank	Level
GDP per Capita (+)	37/164	\$23,145	Ease of Doing Business (+)	38/167	76	Tariffs (Weighted Mean Applied) (-)	115/165	1.69%
Linguistic Commonality (+)	109/164	2.4%	Logistics Performance (+)	23/151	3.6	Shipping Connectivity (+)	29/135	49
Remoteness (-)	123/164	3.9	Press Freedom (+)	10/157	12	Capital Account Openness (+)	1/160	1.0
Population (-)	82/169	10.23m	Labor Freedom (+)	148/165	44	Visa-Free Travel Outward (+)	11/169	186
Landlocked (-)	—	No	Financial Freedom (+)	40/162	60	Visa-Free Travel Inward (+)	70/168	93

— Not Applicable

· Data Not Available

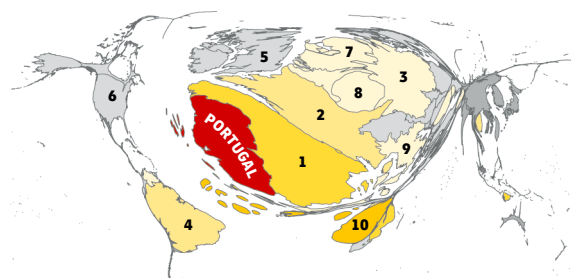
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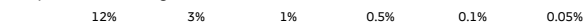
## ROOTED MAP

### PORTUGAL'S GLOBAL CONNECTIONS



Top 10 Countries Ranked by Their Shares of Portugal's International Flows (Country Sizes on Map)	Share
1. Spain	18%
2. France	13%
3. Germany	8%
4. Brazil	7%
5. United Kingdom	6%
6. United States	5%
7. Netherlands	5%
8. Luxembourg	4%
9. Italy	3%
10. Angola	3%

Map Colors: Portugal's share of other countries' international flows

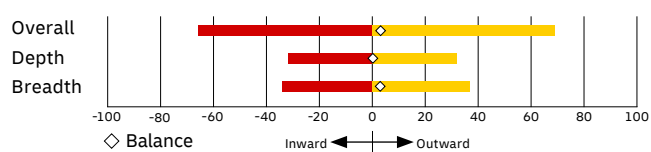


Questions? Please refer to page 16 for an explanation of how to read this map.

## BREADTH (Distribution of international flows across countries)

	Rank		Level	
	Outward	Inward	Outward	Inward
<b>Trade</b>	63/169		—	
Merchandise Trade	49/168	86/169	50%	49%
<b>Capital</b>	24/82		—	
FDI Stock	27/154	22/136	40%	52%
FDI Flows	25/62	19/80	35%	47%
Portfolio Equity Stock	31/76	—	51%	—
<b>Information</b>	79/163		—	
International Phone Calls	43/59		21%	
Scientific Research Collaboration	23/167		83%	
Printed Publications Trade	53/160	50/161	27%	46%
<b>People</b>	29/138		—	
Tourists	—	12/105	—	61%
International Students	—	44/99	—	26%
Migrants	54/160	40/151	33%	23%

## INWARD VS. OUTWARD CONNECTEDNESS



— Not Applicable

· Data Not Available

c Confidential Data

(+ Positive Impact

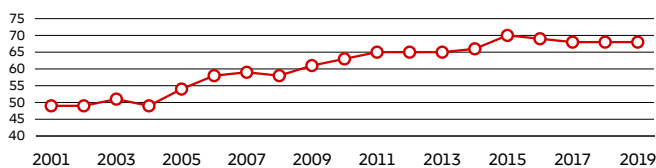
(-) Negative Impact

# QATAR

## KEY SCORES AND TRENDS

	Rank			Score		
	2019	2017	Change	2019	2017	Change
<b>Overall</b>	31/169	31/169	0	68/100	68/100	0
<b>Depth</b>	53/169	53/169	0	31/50	30/50	+1
<b>Breadth</b>	29/169	27/169	-2	37/50	38/50	-1
<b>Trade Pillar</b>	42/169	33/169	-9	64/100	64/100	0
<b>Capital Pillar</b>	.	.	.	.	.	.
<b>Information Pillar</b>	17/161	17/161	0	72/100	72/100	0
<b>People Pillar</b>	25/103	22/103	-3	76/100	76/100	0

### CONNECTEDNESS SCORE TREND



## DEPTH (International flows relative to total activity)

	Rank		Level	
	Outward	Inward	Outward	Inward
<b>Trade</b>	79/169		—	
Merchandise Trade (% of GDP)	37/169	149/169	40%	17%
Services Trade (% of GDP)	82/169	25/169	10%	18%
<b>Capital</b>	61/99		—	
FDI Stock (% of GDP)	43/158	147/169	24%	17%
FDI Flows (% of GFCF)	51/158	162/169	4%	-1%
Portfolio Equity Stock (% of Mkt Cap)	.	.	.	.
Portfolio Equity Flows (% of Mkt Cap)	39/91	24/90	2.3%	0.9%
<b>Information</b>	21/166		—	
Internet Bandwidth (Bits per Second per Internet User)	34/169		c	
International Phone Calls (Minutes per Capita)	3/168		c	
Scientific Research Collaboration (per Million Population)	26/141		808	
Printed Publications Trade (USD per Capita)	66/163	40/164	\$1.61	\$19.00
<b>People</b>	13/113		—	
Tourists (Dep./Arr. per Capita)	.	56/150	.	0.65
International Students (% of Tertiary Education Enrollment)	10/137	6/112	21%	34%
Migrants (% of Population)	87/167	2/169	6%	79%

## STRUCTURAL AND POLICY DRIVERS OF DEPTH OF CONNECTEDNESS

Structural Factors	Rank		General Policies / Environment	Rank		Globalization Policies / Environment	Rank	
	Level	Level		Level	Level		Level	Level
GDP per Capita (+)	9/164	\$64,782	Ease of Doing Business (+)	74/167	69	Tariffs (Weighted Mean Applied) (-)	87/165	3.68%
Linguistic Commonality (+)	100/164	2.9%	Logistics Performance (+)	29/151	3.5	Shipping Connectivity (+)	46/135	34
Remoteness (-)	97/164	5.0	Press Freedom (+)	118/157	43	Capital Account Openness (+)	1/160	1.0
Population (-)	128/169	2.83m	Labor Freedom (+)	54/165	66	Visa-Free Travel Outward (+)	89/169	95
Landlocked (-)	—	No	Financial Freedom (+)	40/162	60	Visa-Free Travel Inward (+)	169/168	.

— Not Applicable

. Data Not Available

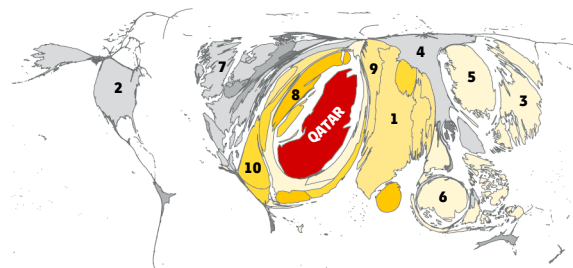
c Confidential Data

(+ Positive Impact

(-) Negative Impact

## ROOTED MAP

### QATAR'S GLOBAL CONNECTIONS



#### Top 10 Countries Ranked by Their Shares of Qatar's International Flows (Country Sizes on Map)

1. India (12%)
2. United States (8%)
3. Japan (8%)
4. China (7%)
5. Korea (Republic of) (6%)
6. Singapore (4%)
7. United Kingdom (3%)
8. Kuwait (3%)
9. Pakistan (3%)
10. Egypt (3%)

Map Colors: Qatar's share of other countries' international flows

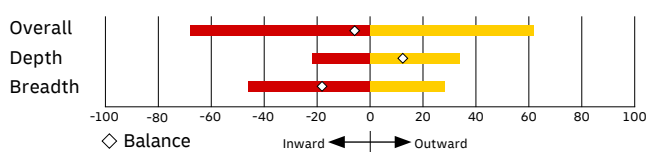


Questions? Please refer to page 16 for an explanation of how to read this map.

## BREADTH (Distribution of international flows across countries)

	Rank		Level	
	Outward	Inward	Outward	Inward
<b>Trade</b>	41/169		—	
Merchandise Trade	72/168	15/169	42%	68%
<b>Capital</b>	.		—	
FDI Stock	.	.	.	.
FDI Flows	.	.	.	.
Portfolio Equity Stock	.	—	.	—
<b>Information</b>	26/163		—	
International Phone Calls	.		.	
Scientific Research Collaboration	52/167		74%	
Printed Publications Trade	78/160	10/161	17%	61%
<b>People</b>	40/138		—	
Tourists	—	.	—	.
International Students	—	38/99	—	28%
Migrants	82/160	35/151	27%	25%

## INWARD VS. OUTWARD CONNECTEDNESS



— Not Applicable

. Data Not Available

c Confidential Data

(+ Positive Impact

(-) Negative Impact

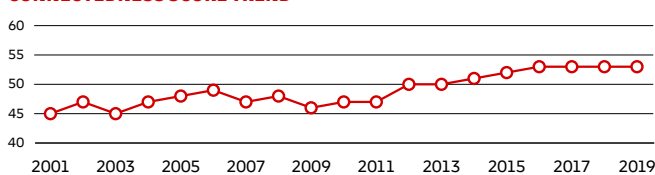


# ROMANIA

## KEY SCORES AND TRENDS

	Rank			Score		
	2019	2017	Change	2019	2017	Change
<b>Overall</b>	71/169	68/169	-3	53/100	53/100	0
<b>Depth</b>	84/169	79/169	-5	26/50	27/50	-1
<b>Breadth</b>	74/169	79/169	+5	26/50	26/50	0
<b>Trade Pillar</b>	55/169	57/169	+2	57/100	59/100	-2
<b>Capital Pillar</b>	68/73	68/73	0	32/100	33/100	-1
<b>Information Pillar</b>	49/161	45/161	-4	62/100	61/100	+1
<b>People Pillar</b>	.	.	.	.	.	.

### CONNECTEDNESS SCORE TREND



### DEPTH (International flows relative to total activity)

	Rank		Level	
	Outward	Inward	Outward	Inward
<b>Trade</b>	50/169		—	
Merchandise Trade (% of GDP)	56/169	63/169	31%	39%
Services Trade (% of GDP)	67/169	96/169	12%	8%
<b>Capital</b>	87/99		—	
FDI Stock (% of GDP)	145/158	100/169	1%	39%
FDI Flows (% of GFCF)	128/158	89/169	0%	11%
Portfolio Equity Stock (% of Mkt Cap)	64/98	53/93	7%	15%
Portfolio Equity Flows (% of Mkt Cap)	61/91	85/90	0.3%	-1.9%
<b>Information</b>	51/166		—	
Internet Bandwidth (Bits per Second per Internet User)	28/169		c	
International Phone Calls (Minutes per Capita)	46/168		c	
Scientific Research Collaboration (per Million Population)	53/141		221	
Printed Publications Trade (USD per Capita)	47/163	77/164	\$5.74	\$6.02
<b>People</b>	.		—	
Tourists (Dep./Arr. per Capita)	.		.	
International Students (% of Tertiary Education Enrollment)	52/137	47/112	6%	5%
Migrants (% of Population)	33/167	92/169	18%	3%

### STRUCTURAL AND POLICY DRIVERS OF DEPTH OF CONNECTEDNESS

Structural Factors			General Policies / Environment			Globalization Policies / Environment		
	Rank	Level		Rank	Level		Rank	Level
GDP per Capita (+)	56/164	\$12,920	Ease of Doing Business (+)	54/167	73	Tariffs (Weighted Mean Applied) (-)	115/165	1.69%
Linguistic Commonality (+)	131/164	0%	Logistics Performance (+)	47/151	3.1	Shipping Connectivity (+)	63/135	26
Remoteness (-)	138/164	3.1	Press Freedom (+)	44/157	26	Capital Account Openness (+)	1/160	1.0
Population (-)	60/169	19.36m	Labor Freedom (+)	62/165	63	Visa-Free Travel Outward (+)	38/169	172
Landlocked (-)	—	No	Financial Freedom (+)	71/162	50	Visa-Free Travel Inward (+)	70/168	93

— Not Applicable

. Data Not Available

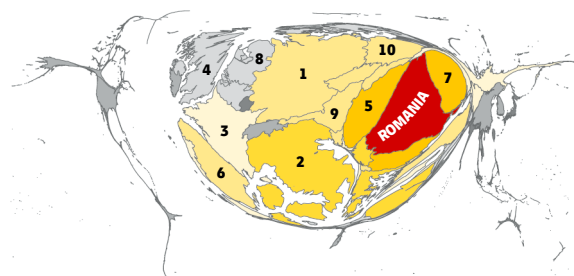
c Confidential Data

(+ Positive Impact

(-) Negative Impact

## ROOTED MAP

### ROMANIA'S GLOBAL CONNECTIONS



#### Top 10 Countries Ranked by Their Shares of Romania's International Flows (Country Sizes on Map)

1. Germany (16%)
2. Italy (14%)
3. France (7%)
4. United Kingdom (5%)
5. Hungary (5%)
6. Spain (5%)
7. Moldova (4%)
8. Netherlands (3%)
9. Austria (3%)
10. Poland (3%)

Map Colors: Romania's share of other countries' international flows

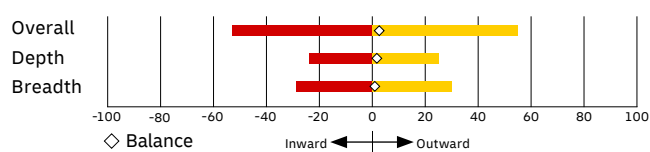
5% 2% 1% 0.5% 0.25% 0.05%

Questions? Please refer to page 16 for an explanation of how to read this map.

### BREADTH (Distribution of international flows across countries)

	Rank		Level	
	Outward	Inward	Outward	Inward
<b>Trade</b>	79/169		—	
Merchandise Trade	60/168	102/169	45%	46%
<b>Capital</b>	62/82		—	
FDI Stock	61/154	54/136	21%	41%
FDI Flows	53/62	49/80	9%	35%
Portfolio Equity Stock	56/76	—	36%	—
<b>Information</b>	65/163		—	
International Phone Calls	37/59		26%	
Scientific Research Collaboration	34/167		80%	
Printed Publications Trade	24/160	23/161	39%	55%
<b>People</b>	30/138		—	
Tourists	—	17/105	—	57%
International Students	—	36/99	—	29%
Migrants	56/160	42/151	33%	23%

### INWARD VS. OUTWARD CONNECTEDNESS



◇ Balance

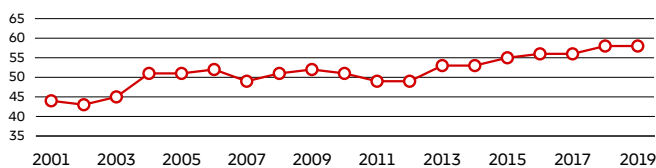
Inward ← | → Outward

# RUSSIAN FEDERATION

## KEY SCORES AND TRENDS

	Rank			Score		
	2019	2017	Change	2019	2017	Change
<b>Overall</b>	53/169	59/169	+6	58/100	56/100	+2
<b>Depth</b>	109/169	112/169	+3	20/50	19/50	+1
<b>Breadth</b>	28/169	28/169	0	38/50	37/50	+1
<b>Trade Pillar</b>	53/169	56/169	+3	60/100	59/100	+1
<b>Capital Pillar</b>	48/73	52/73	+4	51/100	47/100	+4
<b>Information Pillar</b>	28/161	29/161	+1	67/100	66/100	+1
<b>People Pillar</b>	.	.	.	.	.	.

## CONNECTEDNESS SCORE TREND



## DEPTH (International flows relative to total activity)

	Rank		Level	
	Outward	Inward	Outward	Inward
<b>Trade</b>	137/169		—	
Merchandise Trade (% of GDP)	71/169	157/169	25%	15%
Services Trade (% of GDP)	127/169	131/169	4%	6%
<b>Capital</b>	70/99		—	
FDI Stock (% of GDP)	45/158	121/169	23%	27%
FDI Flows (% of GFCF)	27/158	123/169	9%	7%
Portfolio Equity Stock (% of Mkt Cap)	81/98	40/93	1%	27%
Portfolio Equity Flows (% of Mkt Cap)	68/91	80/90	0.1%	-0.9%
<b>Information</b>	57/166		—	
Internet Bandwidth (Bits per Second per Internet User)	62/169		c	
International Phone Calls (Minutes per Capita)	31/168		c	
Scientific Research Collaboration (per Million Population)	71/141		115	
Printed Publications Trade (USD per Capita)	52/163	104/164	\$3.78	\$2.56
<b>People</b>	—		—	
Tourists (Dep./Arr. per Capita)	.	.	.	.
International Students (% of Tertiary Education Enrollment)	124/137	57/112	1%	4%
Migrants (% of Population)	72/167	58/169	7%	8%

## STRUCTURAL AND POLICY DRIVERS OF DEPTH OF CONNECTEDNESS

Structural Factors	Rank	Level	General Policies / Environment	Rank	Level	Globalization Policies / Environment	Rank	Level
GDP per Capita (+)	59/164	\$11,585	Ease of Doing Business (+)	27/167	78	Tariffs (Weighted Mean Applied) (-)	90/165	3.51%
Linguistic Commonality (+)	123/164	0.2%	Logistics Performance (+)	76/151	2.8	Shipping Connectivity (+)	40/135	39
Remoteness (-)	121/164	3.9	Press Freedom (+)	135/157	49	Capital Account Openness (+)	78/160	0.6
Population (-)	9/169	145.87m	Labor Freedom (+)	119/165	52	Visa-Free Travel Outward (+)	82/169	118
Landlocked (-)	—	No	Financial Freedom (+)	127/162	30	Visa-Free Travel Inward (+)	136/168	56

— Not Applicable

· Data Not Available

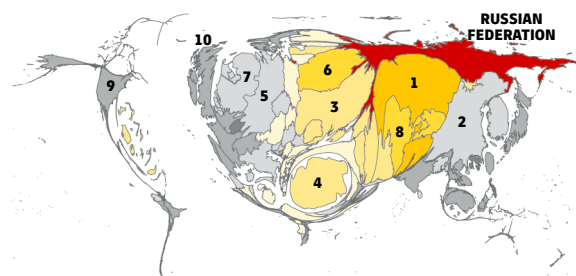
c Confidential Data

(+) Positive Impact

(-) Negative Impact

## ROOTED MAP

### RUSSIAN FEDERATION'S GLOBAL CONNECTIONS



#### Top 10 Countries Ranked by Their Shares of Russian Federation's International Flows (Country Sizes on Map)

1. Kazakhstan (10%)
2. China (9%)
3. Ukraine (8%)
4. Cyprus (5%)
5. Germany (5%)
6. Belarus (5%)
7. Netherlands (5%)
8. Uzbekistan (4%)
9. United States (3%)
10. United Kingdom (3%)

Map Colors: Russian Federation's share of other countries' international flows

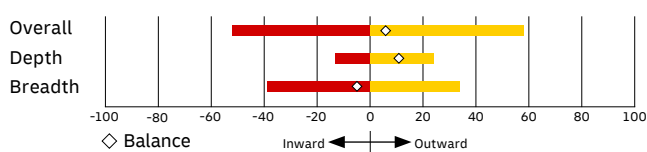


Questions? Please refer to page 16 for an explanation of how to read this map.

## BREADTH (Distribution of international flows across countries)

	Rank		Level	
	Outward	Inward	Outward	Inward
<b>Trade</b>	11/169		—	
Merchandise Trade	23/168	5/169	60%	71%
<b>Capital</b>	34/82		—	
FDI Stock	33/154	42/136	37%	46%
FDI Flows	26/62	17/80	32%	47%
Portfolio Equity Stock	43/76	—	45%	—
<b>Information</b>	19/163		—	
International Phone Calls	.	.	.	.
Scientific Research Collaboration	13/167		85%	
Printed Publications Trade	96/160	25/161	13%	53%
<b>People</b>	62/138		—	
Tourists	—	.	—	.
International Students	—	39/99	—	27%
Migrants	108/160	92/151	23%	12%

## INWARD VS. OUTWARD CONNECTEDNESS



— Not Applicable

· Data Not Available

c Confidential Data

(+) Positive Impact

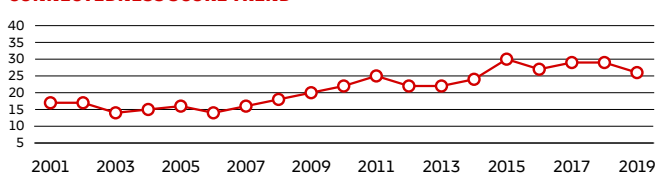
(-) Negative Impact

# RWANDA

## KEY SCORES AND TRENDS

	Rank			Score		
	2019	2017	Change	2019	2017	Change
<b>Overall</b>	158/169	152/169	-6	26/100	29/100	-3
<b>Depth</b>	132/169	142/169	+10	16/50	14/50	+2
<b>Breadth</b>	151/169	130/169	-21	10/50	14/50	-4
<b>Trade Pillar</b>	155/169	143/169	-12	28/100	32/100	-4
<b>Capital Pillar</b>	.	.	.	.	.	.
<b>Information Pillar</b>	147/161	142/161	-5	29/100	29/100	0
<b>People Pillar</b>	85/103	93/103	+8	34/100	29/100	+5

## CONNECTEDNESS SCORE TREND



## DEPTH (International flows relative to total activity)

	Rank		Level	
	Outward	Inward	Outward	Inward
<b>Trade</b>	122/169		—	
Merchandise Trade (% of GDP)	135/169	109/169	12%	27%
Services Trade (% of GDP)	83/169	68/169	10%	11%
<b>Capital</b>	84/99		—	
FDI Stock (% of GDP)	135/158	124/169	1%	26%
FDI Flows (% of GFCF)	101/158	53/169	1%	16%
Portfolio Equity Stock (% of Mkt Cap)	69/98	74/93	4%	4%
Portfolio Equity Flows (% of Mkt Cap)	.	.	.	.
<b>Information</b>	148/166		—	
Internet Bandwidth (Bits per Second per Internet User)	135/169		c	
International Phone Calls (Minutes per Capita)	158/168		c	
Scientific Research Collaboration (per Million Population)	110/141		27	
Printed Publications Trade (USD per Capita)	133/163	134/164	\$0.03	\$0.83
<b>People</b>	67/113		—	
Tourists (Dep./Arr. per Capita)	.	110/150	.	0.08
International Students (% of Tertiary Education Enrollment)	55/137	60/112	6%	4%
Migrants (% of Population)	106/167	79/169	5%	4%

## STRUCTURAL AND POLICY DRIVERS OF DEPTH OF CONNECTEDNESS

Structural Factors			General Policies / Environment			Globalization Policies / Environment		
	Rank	Level		Rank	Level		Rank	Level
GDP per Capita (+)	148/164	\$802	Ease of Doing Business (+)	37/167	76	Tariffs (Weighted Mean Applied) (-)	83/165	4.08%
Linguistic Commonality (+)	6/164	45%	Logistics Performance (+)	58/151	3.0	Shipping Connectivity (+)	.	.
Remoteness (-)	35/164	6.9	Press Freedom (+)	141/157	50	Capital Account Openness (+)	58/160	0.7
Population (-)	72/169	12.63m	Labor Freedom (+)	12/165	82	Visa-Free Travel Outward (+)	129/169	60
Landlocked (-)	—	Yes	Financial Freedom (+)	105/162	40	Visa-Free Travel Inward (+)	1/168	198

— Not Applicable

. Data Not Available

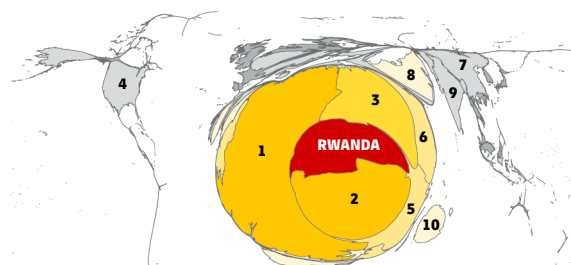
c Confidential Data

(+ ) Positive Impact

(-) Negative Impact

## ROOTED MAP

### RWANDA'S GLOBAL CONNECTIONS



Top 10 Countries Ranked by Their Shares of Rwanda's International Flows (Country Sizes on Map)	Share	Rank	Share	Rank
1. Dem. Rep. Congo	32%	6. Kenya	4%	
2. Burundi	15%	7. China	3%	
3. Uganda	10%	8. United Arab Emirates	3%	
4. United States	6%	9. India	2%	
5. Tanzania	4%	10. Mauritius	1.7%	

Map Colors: Rwanda's share of other countries' international flows

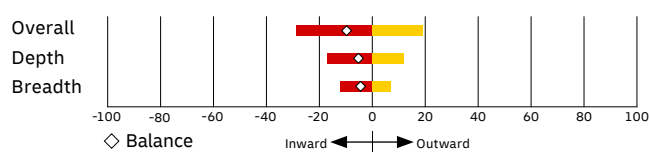


Questions? Please refer to page 16 for an explanation of how to read this map.

## BREADTH (Distribution of international flows across countries)

	Rank		Level	
	Outward	Inward	Outward	Inward
<b>Trade</b>	150/169		—	
Merchandise Trade	151/168	131/169	18%	42%
<b>Capital</b>	.		—	
FDI Stock	140/154	97/136	3%	24%
FDI Flows	.	67/80	.	24%
Portfolio Equity Stock	.	—	.	—
<b>Information</b>	136/163		—	
International Phone Calls	.		.	
Scientific Research Collaboration	135/167		57%	
Printed Publications Trade	134/160	117/161	4%	30%
<b>People</b>	125/138		—	
Tourists	—	.	—	.
International Students	—	88/99	—	7%
Migrants	102/160	150/151	24%	1%

## INWARD VS. OUTWARD CONNECTEDNESS



— Not Applicable

. Data Not Available

c Confidential Data

(+ ) Positive Impact

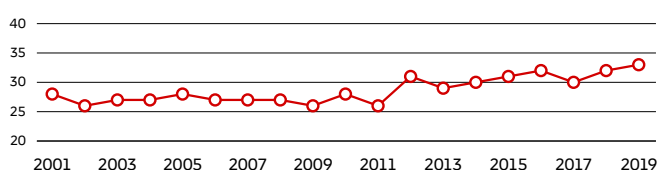
(-) Negative Impact

# SAMOA

## KEY SCORES AND TRENDS

	Rank			Score		
	2019	2017	Change	2019	2017	Change
<b>Overall</b>	139/169	148/169	+9	33/100	30/100	+3
<b>Depth</b>	96/169	92/169	-4	25/50	25/50	0
<b>Breadth</b>	157/169	164/169	+7	8/50	5/50	+3
<b>Trade Pillar</b>	130/169	146/169	+16	36/100	31/100	+5
<b>Capital Pillar</b>	.	.	.	.	.	.
<b>Information Pillar</b>	116/161	130/161	+14	41/100	34/100	+7
<b>People Pillar</b>	.	.	.	.	.	.

### CONNECTEDNESS SCORE TREND



## DEPTH (International flows relative to total activity)

	Rank		Level	
	Outward	Inward	Outward	Inward
<b>Trade</b>	74/169		—	
Merchandise Trade (% of GDP)	155/169	42/169	6%	46%
Services Trade (% of GDP)	16/169	53/169	35%	13%
<b>Capital</b>	.		—	
FDI Stock (% of GDP)	113/158	161/169	3%	11%
FDI Flows (% of GFCF)	133/158	45/169	0%	19%
Portfolio Equity Stock (% of Mkt Cap)	.	.	.	.
Portfolio Equity Flows (% of Mkt Cap)	.	.	.	.
<b>Information</b>	91/166		—	
Internet Bandwidth (Bits per Second per Internet User)	45/169		c	
International Phone Calls (Minutes per Capita)	102/168		c	
Scientific Research Collaboration (per Million Population)	.		.	
Printed Publications Trade (USD per Capita)	122/163	73/164	\$0.05	\$6.50
<b>People</b>	.		—	
Tourists (Dep./Arr. per Capita)	42/85	48/150	0.33	0.84
International Students (% of Tertiary Education Enrollment)	.		.	
Migrants (% of Population)	7/167	113/169	63%	2%

## STRUCTURAL AND POLICY DRIVERS OF DEPTH OF CONNECTEDNESS

Structural Factors			General Policies / Environment			Globalization Policies / Environment		
	Rank	Level		Rank	Level		Rank	Level
GDP per Capita (+)	101/164	\$4,316	Ease of Doing Business (+)	93/167	62	Tariffs (Weighted Mean Applied) (-)	25/165	10.85%
Linguistic Commonality (+)	13/164	40%	Logistics Performance (+)	167/151	.	Shipping Connectivity (+)	110/135	8
Remoteness (-)	7/164	8.7	Press Freedom (+)	21/157	18	Capital Account Openness (+)	101/160	0.2
Population (-)	160/169	197,093	Labor Freedom (+)	15/165	79	Visa-Free Travel Outward (+)	70/169	131
Landlocked (-)	—	No	Financial Freedom (+)	127/162	30	Visa-Free Travel Inward (+)	1/168	198

— Not Applicable

. Data Not Available

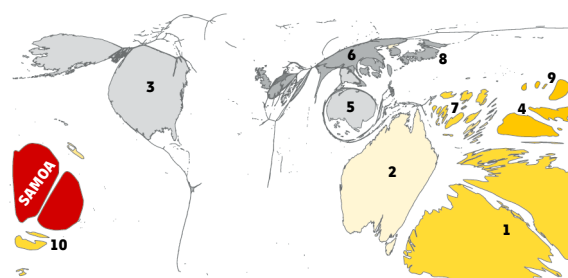
c Confidential Data

(+ Positive Impact

(-) Negative Impact

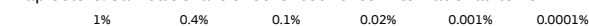
## ROOTED MAP

### SAMOA'S GLOBAL CONNECTIONS



Top 10 Countries Ranked by Their Shares of Samoa's International Flows (Country Sizes on Map)	Share
1. New Zealand	36%
2. Australia	19%
3. United States	17%
4. Fiji	4%
5. Singapore	3%
6. China	3%
7. Solomon Islands	1.5%
8. Japan	1.2%
9. Tuvalu	0.9%
10. Tonga	0.9%

Map Colors: Samoa's share of other countries' international flows

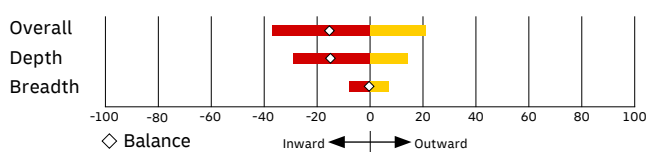


Questions? Please refer to page 16 for an explanation of how to read this map.

## BREADTH (Distribution of international flows across countries)

	Rank		Level	
	Outward	Inward	Outward	Inward
<b>Trade</b>	148/169		—	
Merchandise Trade	136/168	141/169	23%	38%
<b>Capital</b>	.		—	
FDI Stock	151/154	136/136	0%	3%
FDI Flows	.	.	.	.
Portfolio Equity Stock	.	—	.	—
<b>Information</b>	146/163		—	
International Phone Calls	.		.	
Scientific Research Collaboration	147/167		53%	
Printed Publications Trade	135/160	127/161	4%	27%
<b>People</b>	.		—	
Tourists	—	.	—	.
International Students	—	.	—	.
Migrants	119/160	130/151	20%	5%

## INWARD VS. OUTWARD CONNECTEDNESS



— Not Applicable

. Data Not Available

c Confidential Data

(+ Positive Impact

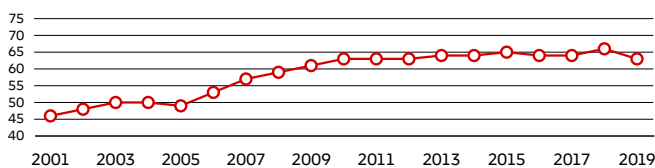
(-) Negative Impact

# SAUDI ARABIA

## KEY SCORES AND TRENDS

	Rank			Score		
	2019	2017	Change	2019	2017	Change
<b>Overall</b>	42/169	42/169	0	63/100	64/100	-1
<b>Depth</b>	97/169	91/169	-6	24/50	25/50	-1
<b>Breadth</b>	21/169	21/169	0	39/50	39/50	0
<b>Trade Pillar</b>	48/169	40/169	-8	62/100	63/100	-1
<b>Capital Pillar</b>	33/73	32/73	-1	59/100	60/100	-1
<b>Information Pillar</b>	37/161	36/161	-1	65/100	63/100	+2
<b>People Pillar</b>	49/103	49/103	0	60/100	59/100	+1

## CONNECTEDNESS SCORE TREND



## DEPTH (International flows relative to total activity)

	Rank		Level	
	Outward	Inward	Outward	Inward
<b>Trade</b>	121/169		—	
Merchandise Trade (% of GDP)	46/169	147/169	34%	18%
Services Trade (% of GDP)	138/169	123/169	3%	7%
<b>Capital</b>	62/99		—	
FDI Stock (% of GDP)	55/158	115/169	16%	30%
FDI Flows (% of GFCF)	29/158	150/169	9%	2%
Portfolio Equity Stock (% of Mkt Cap)	63/98	79/93	9%	3%
Portfolio Equity Flows (% of Mkt Cap)	23/91	.	4.6%	.
<b>Information</b>	47/166		—	
Internet Bandwidth (Bits per Second per Internet User)	61/169		c	
International Phone Calls (Minutes per Capita)	10/168		c	
Scientific Research Collaboration (per Million Population)	38/141		446	
Printed Publications Trade (USD per Capita)	89/163	93/164	\$0.44	\$3.67
<b>People</b>	59/113		—	
Tourists (Dep./Arr. per Capita)	30/85	74/150	0.65	0.45
International Students (% of Tertiary Education Enrollment)	70/137	52/112	5%	5%
Migrants (% of Population)	158/167	9/169	1%	38%

## STRUCTURAL AND POLICY DRIVERS OF DEPTH OF CONNECTEDNESS

Structural Factors			General Policies / Environment			Globalization Policies / Environment		
	Rank	Level		Rank	Level		Rank	Level
GDP per Capita (+)	38/164	\$23,140	Ease of Doing Business (+)	60/167	72	Tariffs (Weighted Mean Applied) (-)	71/165	4.85%
Linguistic Commonality (+)	111/164	2.2%	Logistics Performance (+)	55/151	3.0	Shipping Connectivity (+)	19/135	62
Remoteness (-)	90/164	5.2	Press Freedom (+)	153/157	62	Capital Account Openness (+)	65/160	0.7
Population (-)	41/169	34.27m	Labor Freedom (+)	61/165	63	Visa-Free Travel Outward (+)	102/169	77
Landlocked (-)	—	No	Financial Freedom (+)	71/162	50	Visa-Free Travel Inward (+)	139/168	55

— Not Applicable

· Data Not Available

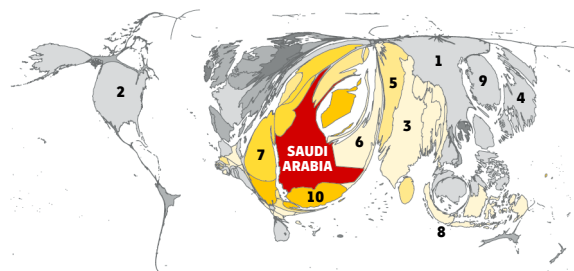
c Confidential Data

(+ Positive Impact

(-) Negative Impact

## ROOTED MAP

### SAUDI ARABIA'S GLOBAL CONNECTIONS



Top 10 Countries Ranked by Their Shares of Saudi Arabia's International Flows (Country Sizes on Map)	Share
1. China	10%
2. United States	10%
3. India	8%
4. Japan	5%
5. Pakistan	4%
6. United Arab Emirates	4%
7. Egypt	4%
8. Indonesia	4%
9. Korea (Republic of)	3%
10. Yemen	2%

Map Colors: Saudi Arabia's share of other countries' international flows

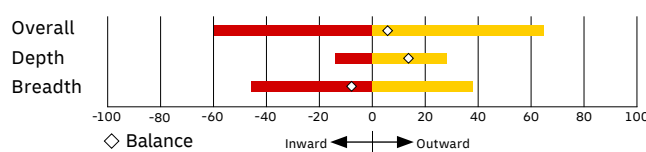


Questions? Please refer to page 16 for an explanation of how to read this map.

## BREADTH (Distribution of international flows across countries)

	Rank		Level	
	Outward	Inward	Outward	Inward
<b>Trade</b>	18/169		—	
Merchandise Trade	42/168	3/169	53%	73%
<b>Capital</b>	18/82		—	
FDI Stock	66/154	.	19%	.
FDI Flows	.	.	.	.
Portfolio Equity Stock	13/76	—	63%	—
<b>Information</b>	42/163		—	
International Phone Calls	.	.	.	.
Scientific Research Collaboration	92/167		66%	
Printed Publications Trade	59/160	30/161	23%	52%
<b>People</b>	51/138		—	
Tourists	—	99/105	—	19%
International Students	—	28/99	—	33%
Migrants	6/160	29/151	49%	27%

## INWARD VS. OUTWARD CONNECTEDNESS



— Not Applicable

· Data Not Available

c Confidential Data

(+ Positive Impact

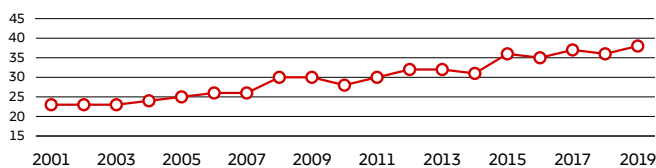
(-) Negative Impact

# SENEGAL

## KEY SCORES AND TRENDS

	Rank			Score		
	2019	2017	Change	2019	2017	Change
<b>Overall</b>	123/169	126/169	+3	38/100	37/100	+1
<b>Depth</b>	125/169	130/169	+5	18/50	16/50	+2
<b>Breadth</b>	104/169	100/169	-4	20/50	20/50	0
<b>Trade Pillar</b>	102/169	105/169	+3	47/100	45/100	+2
<b>Capital Pillar</b>	.	.	.	.	.	.
<b>Information Pillar</b>	126/161	134/161	+8	36/100	33/100	+3
<b>People Pillar</b>	.	.	.	.	.	.

## CONNECTEDNESS SCORE TREND



## DEPTH (International flows relative to total activity)

	Rank		Level	
	Outward	Inward	Outward	Inward
<b>Trade</b>	94/169		—	
Merchandise Trade (% of GDP)	109/169	78/169	18%	35%
Services Trade (% of GDP)	104/169	92/169	6%	9%
<b>Capital</b>	93/99		—	
FDI Stock (% of GDP)	105/158	122/169	4%	27%
FDI Flows (% of GFCF)	84/158	73/169	1%	13%
Portfolio Equity Stock (% of Mkt Cap)	92/98	92/93	0%	0%
Portfolio Equity Flows (% of Mkt Cap)	73/91	61/90	0.0%	0.0%
<b>Information</b>	123/166		—	
Internet Bandwidth (Bits per Second per Internet User)	120/169		c	
International Phone Calls (Minutes per Capita)	112/168		c	
Scientific Research Collaboration (per Million Population)	109/141		28	
Printed Publications Trade (USD per Capita)	115/163	144/164	\$0.11	\$0.70
<b>People</b>	70/113		—	
Tourists (Dep./Arr. per Capita)	.	108/150	.	0.09
International Students (% of Tertiary Education Enrollment)	38/137	32/112	8%	8%
Migrants (% of Population)	118/167	123/169	4%	2%

## STRUCTURAL AND POLICY DRIVERS OF DEPTH OF CONNECTEDNESS

Structural Factors			General Policies / Environment			Globalization Policies / Environment		
	Rank	Level		Rank	Level		Rank	Level
GDP per Capita (+)	135/164	\$1,447	Ease of Doing Business (+)	114/167	59	Tariffs (Weighted Mean Applied) (-)	20/165	11.52%
Linguistic Commonality (+)	71/164	7.5%	Logistics Performance (+)	138/151	2.2	Shipping Connectivity (+)	78/135	17
Remoteness (-)	68/164	6.1	Press Freedom (+)	43/157	24	Capital Account Openness (+)	101/160	0.2
Population (-)	69/169	16.30m	Labor Freedom (+)	158/165	38	Visa-Free Travel Outward (+)	137/169	56
Landlocked (-)	—	No	Financial Freedom (+)	105/162	40	Visa-Free Travel Inward (+)	14/168	193

— Not Applicable

· Data Not Available

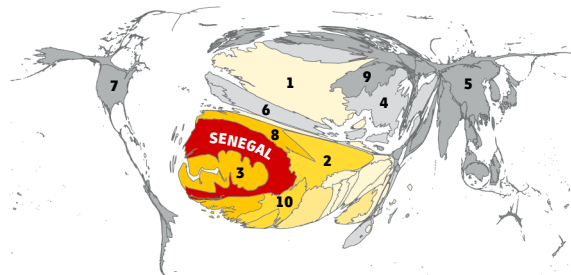
c Confidential Data

(+) Positive Impact

(-) Negative Impact

## ROOTED MAP

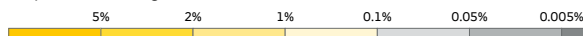
### SENEGAL'S GLOBAL CONNECTIONS



#### Top 10 Countries Ranked by Their Shares of Senegal's International Flows (Country Sizes on Map)

1. France (16%)	6. Spain (4%)
2. Mali (7%)	7. United States (4%)
3. Gambia (6%)	8. Mauritania (3%)
4. Italy (6%)	9. Switzerland (3%)
5. China (5%)	10. Guinea (3%)

Map Colors: Senegal's share of other countries' international flows

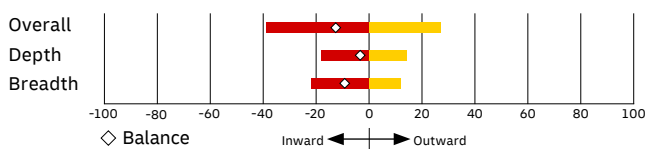


Questions? Please refer to page 16 for an explanation of how to read this map.

## BREADTH (Distribution of international flows across countries)

	Rank		Level	
	Outward	Inward	Outward	Inward
<b>Trade</b>	89/169		—	
Merchandise Trade	102/168	72/169	33%	52%
<b>Capital</b>	.		—	
FDI Stock	153/154	.	0%	.
FDI Flows	.	.	.	.
Portfolio Equity Stock	.	—	.	—
<b>Information</b>	128/163		—	
International Phone Calls	.		.	
Scientific Research Collaboration	124/167		60%	
Printed Publications Trade	130/160	122/161	6%	29%
<b>People</b>	.		—	
Tourists	—	.	—	.
International Students	—	.	—	.
Migrants	107/160	115/151	23%	8%

## INWARD VS. OUTWARD CONNECTEDNESS



— Not Applicable

· Data Not Available

c Confidential Data

(+) Positive Impact

(-) Negative Impact

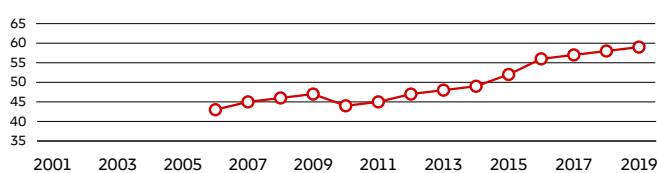


# SERBIA

## KEY SCORES AND TRENDS

	Rank			Score		
	2019	2017	Change	2019	2017	Change
<b>Overall</b>	50/169	55/169	+5	59/100	57/100	+2
<b>Depth</b>	44/169	42/169	-2	32/50	31/50	+1
<b>Breadth</b>	73/169	78/169	+5	27/50	26/50	+1
<b>Trade Pillar</b>	34/169	44/169	+10	66/100	62/100	+4
<b>Capital Pillar</b>	54/73	47/73	-7	48/100	51/100	-3
<b>Information Pillar</b>	58/161	59/161	+1	59/100	57/100	+2
<b>People Pillar</b>	59/103	60/103	+1	52/100	51/100	+1

### CONNECTEDNESS SCORE TREND



## DEPTH (International flows relative to total activity)

	Rank		Level	
	Outward	Inward	Outward	Inward
<b>Trade</b>	23/169		—	
Merchandise Trade (% of GDP)	41/169	31/169	38%	52%
Services Trade (% of GDP)	53/169	56/169	15%	13%
<b>Capital</b>	63/99		—	
FDI Stock (% of GDP)	70/158	36/169	8%	86%
FDI Flows (% of GFCF)	65/158	15/169	3%	38%
Portfolio Equity Stock (% of Mkt Cap)	72/98	91/93	3%	0%
Portfolio Equity Flows (% of Mkt Cap)	51/91	77/90	0.9%	-0.6%
<b>Information</b>	69/166		—	
Internet Bandwidth (Bits per Second per Internet User)	29/169		c	
International Phone Calls (Minutes per Capita)	104/168		c	
Scientific Research Collaboration (per Million Population)	45/141		342	
Printed Publications Trade (USD per Capita)	41/163	82/164	\$7.53	\$5.21
<b>People</b>	56/113		—	
Tourists (Dep./Arr. per Capita)	· 95/150		· 0.19	
International Students (% of Tertiary Education Enrollment)	56/137	54/112	6%	4%
Migrants (% of Population)	56/167	55/169	11%	9%

## STRUCTURAL AND POLICY DRIVERS OF DEPTH OF CONNECTEDNESS

Structural Factors			General Policies / Environment			Globalization Policies / Environment		
	Rank	Level		Rank	Level		Rank	Level
GDP per Capita (+)	78/164	\$7,402	Ease of Doing Business (+)	43/167	76	Tariffs (Weighted Mean Applied) (-)	166/165	·
Linguistic Commonality (+)	126/164	0.1%	Logistics Performance (+)	66/151	2.8	Shipping Connectivity (+)	·	·
Remoteness (-)	142/164	2.9	Press Freedom (+)	83/157	32	Capital Account Openness (+)	·	·
Population (-)	92/169	8.77m	Labor Freedom (+)	50/165	67	Visa-Free Travel Outward (+)	66/169	134
Landlocked (-)	—	No	Financial Freedom (+)	71/162	50	Visa-Free Travel Inward (+)	65/168	96

— Not Applicable

· Data Not Available

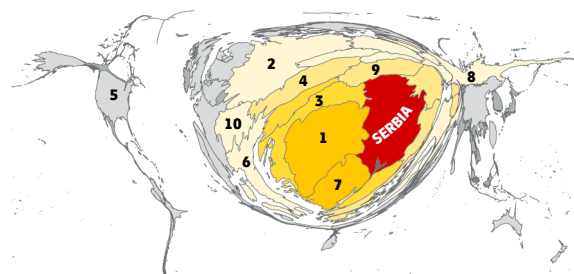
c Confidential Data

(+ Positive Impact

(-) Negative Impact

## ROOTED MAP

### SERBIA'S GLOBAL CONNECTIONS



Top 10 Countries Ranked by Their Shares of Serbia's International Flows (Country Sizes on Map)	Share
1. Bosnia and Herzegovina	12%
2. Germany	11%
3. Croatia	6%
4. Austria	5%
5. United States	5%
6. Italy	5%
7. Montenegro	4%
8. Russian Federation	4%
9. Hungary	3%
10. Switzerland	3%

Map Colors: Serbia's share of other countries' international flows

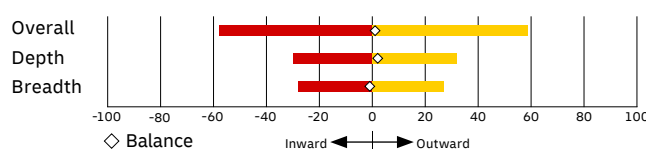


Questions? Please refer to page 16 for an explanation of how to read this map.

## BREADTH (Distribution of international flows across countries)

	Rank		Level	
	Outward	Inward	Outward	Inward
<b>Trade</b>	80/169		—	
Merchandise Trade	90/168	71/169	37%	52%
<b>Capital</b>	48/82		—	
FDI Stock	72/154	52/136	18%	42%
FDI Flows	45/62	37/80	19%	40%
Portfolio Equity Stock	·	—	·	—
<b>Information</b>	50/163		—	
International Phone Calls	21/59		31%	
Scientific Research Collaboration	47/167		75%	
Printed Publications Trade	43/160	57/161	30%	44%
<b>People</b>	88/138		—	
Tourists	—	47/105	—	40%
International Students	—	77/99	—	11%
Migrants	74/160	116/151	28%	8%

## INWARD VS. OUTWARD CONNECTEDNESS



— Not Applicable

· Data Not Available

c Confidential Data

(+ Positive Impact

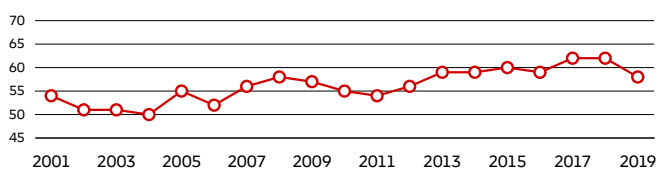
(-) Negative Impact

## SEYCHELLES

## KEY SCORES AND TRENDS

	Rank			Score		
	2019	2017	Change	2019	2017	Change
<b>Overall</b>	52/169	44/169	-8	58/100	62/100	-4
<b>Depth</b>	12/169	9/169	-3	42/50	44/50	-2
<b>Breadth</b>	118/169	110/169	-8	16/50	19/50	-3
<b>Trade Pillar</b>	81/169	58/169	-23	51/100	58/100	-7
<b>Capital Pillar</b>	.	.	.	.	.	.
<b>Information Pillar</b>	63/161	49/161	-14	57/100	60/100	-3
<b>People Pillar</b>	1/103	1/103	0	89/100	89/100	0

## CONNECTEDNESS SCORE TREND



## DEPTH (International flows relative to total activity)

	Rank		Level	
	Outward	Inward	Outward	Inward
<b>Trade</b>	17/169		—	
Merchandise Trade (% of GDP)	60/169	15/169	29%	64%
Services Trade (% of GDP)	5/169	5/169	66%	40%
<b>Capital</b>	8/99		—	
FDI Stock (% of GDP)	52/158	12/169	18%	185%
FDI Flows (% of GFCF)	82/158	21/169	1%	32%
Portfolio Equity Stock (% of Mkt Cap)	26/98	67/93	73%	7%
Portfolio Equity Flows (% of Mkt Cap)	1/91	4/90	269%	6.3%
<b>Information</b>	55/166		—	
Internet Bandwidth (Bits per Second per Internet User)	54/169		c	
International Phone Calls (Minutes per Capita)	52/168		c	
Scientific Research Collaboration (per Million Population)	.		.	
Printed Publications Trade (USD per Capita)	102/163	25/164	\$0.19	\$30.47
<b>People</b>	5/113		—	
Tourists (Dep./Arr. per Capita)	25/85	7/150	0.74	3.73
International Students (% of Tertiary Education Enrollment)	3/137	.	37%	.
Migrants (% of Population)	14/167	39/169	38%	13%

## STRUCTURAL AND POLICY DRIVERS OF DEPTH OF CONNECTEDNESS

Structural Factors			General Policies / Environment			Globalization Policies / Environment		
	Rank	Level		Rank	Level		Rank	Level
GDP per Capita (+)	47/164	\$17,402	Ease of Doing Business (+)	95/167	62	Tariffs (Weighted Mean Applied) (-)	105/165	2.09%
Linguistic Commonality (+)	5/164	45%	Logistics Performance (+)	163/151	.	Shipping Connectivity (+)	98/135	9
Remoteness (-)	32/164	7.1	Press Freedom (+)	59/157	29	Capital Account Openness (+)	1/160	1.0
Population (-)	166/169	97,741	Labor Freedom (+)	65/165	63	Visa-Free Travel Outward (+)	52/169	151
Landlocked (-)	—	No	Financial Freedom (+)	127/162	30	Visa-Free Travel Inward (+)	1/168	198

— Not Applicable

. Data Not Available

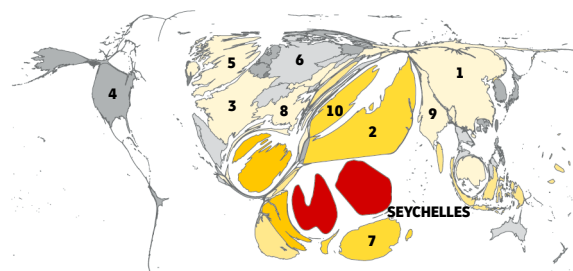
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(+ Positive Impact

(-) Negative Impact

## ROOTED MAP

## SEYCHELLES'S GLOBAL CONNECTIONS



## Top 10 Countries Ranked by Their Shares of Seychelles's International Flows (Country Sizes on Map)

1. China (12%)	6. Germany (5%)
2. United Arab Emirates (12%)	7. Mauritius (4%)
3. France (7%)	8. Italy (3%)
4. United States (7%)	9. India (3%)
5. United Kingdom (6%)	10. Qatar (3%)

Map Colors: Seychelles's share of other countries' international flows

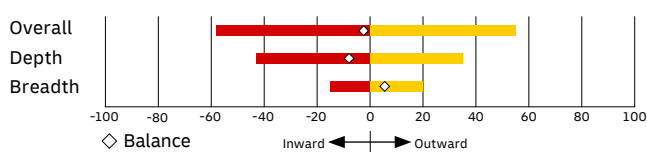
0.4% 0.1% 0.025% 0.01% 0.005% 0.001%

Questions? Please refer to page 16 for an explanation of how to read this map.

## BREADTH (Distribution of international flows across countries)

	Rank		Level	
	Outward	Inward	Outward	Inward
<b>Trade</b>	149/169		—	
Merchandise Trade	131/168	143/169	25%	37%
<b>Capital</b>	.		—	
FDI Stock	102/154	101/136	11%	23%
FDI Flows	.	75/80	.	14%
Portfolio Equity Stock	.	—	.	—
<b>Information</b>	89/163		—	
International Phone Calls	.		.	
Scientific Research Collaboration	119/167		60%	
Printed Publications Trade	71/160	111/161	19%	30%
<b>People</b>	18/138		—	
Tourists	—	16/105	—	58%
International Students	—	.	—	.
Migrants	47/160	30/151	36%	26%

## INWARD VS. OUTWARD CONNECTEDNESS



— Not Applicable

. Data Not Available

c Confidential Data

(+ Positive Impact

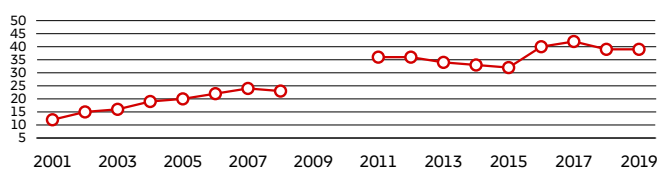
(-) Negative Impact

# SIERRA LEONE

## KEY SCORES AND TRENDS

	Rank			Score		
	2019	2017	Change	2019	2017	Change
<b>Overall</b>	117/169	104/169	-13	39/100	42/100	-3
<b>Depth</b>	123/169	126/169	+3	18/50	17/50	+1
<b>Breadth</b>	98/169	81/169	-17	21/50	25/50	-4
<b>Trade Pillar</b>	122/169	102/169	-20	39/100	46/100	-7
<b>Capital Pillar</b>	.	.	.	.	.	.
<b>Information Pillar</b>	131/161	125/161	-6	36/100	35/100	+1
<b>People Pillar</b>	.	.	.	.	.	.

## CONNECTEDNESS SCORE TREND



## DEPTH (International flows relative to total activity)

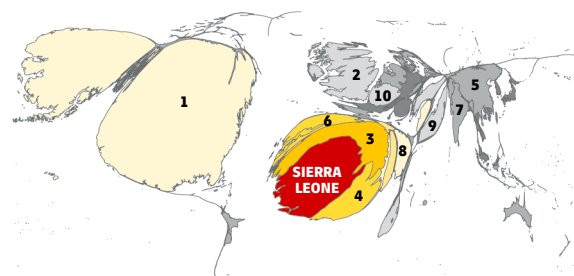
	Rank		Level	
	Outward	Inward	Outward	Inward
<b>Trade</b>	109/169		—	
Merchandise Trade (% of GDP)	132/169	62/169	12%	39%
Services Trade (% of GDP)	145/169	79/169	3%	10%
<b>Capital</b>	.		—	
FDI Stock (% of GDP)	.	71/169	.	53%
FDI Flows (% of GFCF)	.	14/169	.	39%
Portfolio Equity Stock (% of Mkt Cap)	.	.	.	.
Portfolio Equity Flows (% of Mkt Cap)	.	.	.	.
<b>Information</b>	145/166		—	
Internet Bandwidth (Bits per Second per Internet User)	132/169		c	
International Phone Calls (Minutes per Capita)	146/168		c	
Scientific Research Collaboration (per Million Population)	121/141		16	
Printed Publications Trade (USD per Capita)	155/163	128/164	\$0.00	\$1.23
<b>People</b>	.		—	
Tourists (Dep./Arr. per Capita)	82/85	145/150	0.01	0.01
International Students (% of Tertiary Education Enrollment)	.	.	.	.
Migrants (% of Population)	139/167	144/169	2%	1%

## STRUCTURAL AND POLICY DRIVERS OF DEPTH OF CONNECTEDNESS

Structural Factors	Rank		General Policies / Environment	Rank		Level	Globalization Policies / Environment		Rank		Level	
GDP per Capita (+)	159/164	\$504	Ease of Doing Business (+)	149/167	47	Tariffs (Weighted Mean Applied) (-)	30/165	10.31%				
Linguistic Commonality (+)	21/164	40%	Logistics Performance (+)	146/151	2.1	Shipping Connectivity (+)	115/135	7				
Remoteness (-)	47/164	6.5	Press Freedom (+)	76/157	30	Capital Account Openness (+)	101/160	0.2				
Population (-)	96/169	7.81m	Labor Freedom (+)	163/165	30	Visa-Free Travel Outward (+)	123/169	63				
Landlocked (-)	—	No	Financial Freedom (+)	147/162	20	Visa-Free Travel Inward (+)	48/168	112				

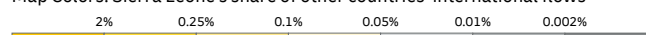
## ROOTED MAP

### SIERRA LEONE'S GLOBAL CONNECTIONS



Top 10 Countries Ranked by Their Shares of Sierra Leone's International Flows (Country Sizes on Map)	Share
1. United States	51%
2. United Kingdom	7%
3. Guinea	7%
4. Liberia	4%
5. China	4%
6. Senegal	2%
7. India	1.6%
8. Nigeria	1.5%
9. United Arab Emirates	1.5%
10. Belgium	1.4%

Map Colors: Sierra Leone's share of other countries' international flows



Questions? Please refer to page 16 for an explanation of how to read this map.

## BREADTH (Distribution of international flows across countries)

	Rank		Level	
	Outward	Inward	Outward	Inward
<b>Trade</b>	113/169		—	
Merchandise Trade	133/168	83/169	24%	50%
<b>Capital</b>	.		—	
FDI Stock	110/154	.	9%	.
FDI Flows	.	.	.	.
Portfolio Equity Stock	.	—	.	—
<b>Information</b>	87/163		—	
International Phone Calls	.		.	
Scientific Research Collaboration	153/167		51%	
Printed Publications Trade	95/160	24/161	13%	55%
<b>People</b>	42/138		—	
Tourists	—	23/105	—	54%
International Students	—	.	—	.
Migrants	38/160	123/151	38%	7%

## INWARD VS. OUTWARD CONNECTEDNESS

Not Available

— Not Applicable

. Data Not Available

c Confidential Data

(+) Positive Impact

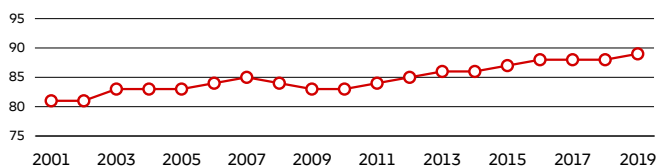
(-) Negative Impact

# SINGAPORE

## KEY SCORES AND TRENDS

	Rank			Score		
	2019	2017	Change	2019	2017	Change
<b>Overall</b>	2/169	2/169	0	89/100	88/100	+1
<b>Depth</b>	1/169	1/169	0	50/50	49/50	+1
<b>Breadth</b>	17/169	19/169	+2	40/50	39/50	+1
<b>Trade Pillar</b>	1/169	2/169	+1	92/100	91/100	+1
<b>Capital Pillar</b>	4/73	4/73	0	82/100	83/100	-1
<b>Information Pillar</b>	18/161	18/161	0	72/100	71/100	+1
<b>People Pillar</b>	.	.	.	.	.	.

## CONNECTEDNESS SCORE TREND



## DEPTH (International flows relative to total activity)

	Rank		Level	
	Outward	Inward	Outward	Inward
<b>Trade</b>	1/169		—	
Merchandise Trade (% of GDP)	2/169	3/169	105%	97%
Services Trade (% of GDP)	9/169	4/169	55%	53%
<b>Capital</b>	4/99		—	
FDI Stock (% of GDP)	5/158	4/169	297%	456%
FDI Flows (% of GFCF)	4/158	5/169	43%	99%
Portfolio Equity Stock (% of Mkt Cap)	18/98	35/93	109%	29%
Portfolio Equity Flows (% of Mkt Cap)	19/91	32/90	7.2%	0.5%
<b>Information</b>	2/166		—	
Internet Bandwidth (Bits per Second per Internet User)	2/169		c	
International Phone Calls (Minutes per Capita)	2/168		c	
Scientific Research Collaboration (per Million Population)	8/141		1,988	
Printed Publications Trade (USD per Capita)	4/163	10/164	\$101.32	\$58.50
<b>People</b>	.		—	
Tourists (Dep./Arr. per Capita)	4/85	14/150	1.80	2.55
International Students (% of Tertiary Education Enrollment)	.	.	.	.
Migrants (% of Population)	89/167	10/169	6%	37%

## STRUCTURAL AND POLICY DRIVERS OF DEPTH OF CONNECTEDNESS

Structural Factors	Rank		Level	General Policies / Environment	Rank		Level	Globalization Policies / Environment	Rank		Level
GDP per Capita (+)	7/164	\$65,233	Ease of Doing Business (+)	2/167	86	Tariffs (Weighted Mean Applied) (-)	162/165	0.24%			
Linguistic Commonality (+)	2/164	57%	Logistics Performance (+)	7/151	4.0	Shipping Connectivity (+)	2/135	107			
Remoteness (-)	48/164	6.4	Press Freedom (+)	144/157	55	Capital Account Openness (+)	1/160	1.0			
Population (-)	105/169	5.80m	Labor Freedom (+)	1/165	91	Visa-Free Travel Outward (+)	2/169	190			
Landlocked (-)	—	No	Financial Freedom (+)	4/162	80	Visa-Free Travel Inward (+)	29/168	163			

— Not Applicable

· Data Not Available

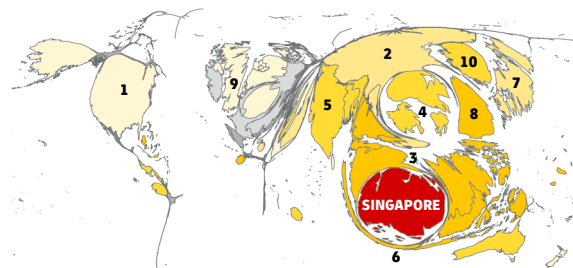
c Confidential Data

(+ Positive Impact

(-) Negative Impact

## ROOTED MAP

### SINGAPORE'S GLOBAL CONNECTIONS



Top 10 Countries Ranked by Their Shares of Singapore's International Flows (Country Sizes on Map)	Share (%)
1. United States	15%
2. China	13%
3. Malaysia	9%
4. Hong Kong SAR (China)	6%
5. India	6%
6. Indonesia	6%
7. Japan	5%
8. Taiwan (China)	4%
9. United Kingdom	3%
10. Korea (Republic of)	3%

Map Colors: Singapore's share of other countries' international flows

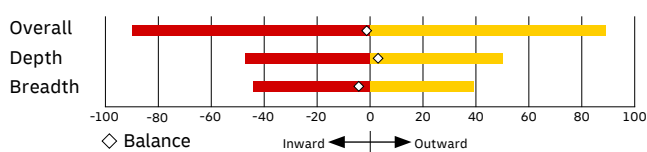


Questions? Please refer to page 16 for an explanation of how to read this map.

## BREADTH (Distribution of international flows across countries)

	Rank		Level	
	Outward	Inward	Outward	Inward
<b>Trade</b>	22/169		—	
Merchandise Trade	39/168	20/169	55%	66%
<b>Capital</b>	14/82		—	
FDI Stock	26/154	7/136	41%	62%
FDI Flows	.	20/80	.	46%
Portfolio Equity Stock	17/76	—	59%	—
<b>Information</b>	55/163		—	
International Phone Calls	27/59		28%	
Scientific Research Collaboration	57/167		72%	
Printed Publications Trade	38/160	18/161	31%	57%
<b>People</b>	.		—	
Tourists	—	.	—	.
International Students	—	.	—	.
Migrants	58/160	41/151	32%	22%

## INWARD VS. OUTWARD CONNECTEDNESS



— Not Applicable

· Data Not Available

c Confidential Data

(+ Positive Impact

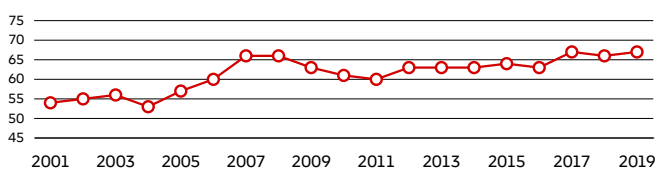
(-) Negative Impact

# SLOVAKIA

## KEY SCORES AND TRENDS

	Rank			Score		
	2019	2017	Change	2019	2017	Change
<b>Overall</b>	35/169	37/169	+2	67/100	67/100	0
<b>Depth</b>	15/169	14/169	-1	41/50	40/50	+1
<b>Breadth</b>	76/169	77/169	+1	26/50	26/50	0
<b>Trade Pillar</b>	24/169	23/169	-1	69/100	69/100	0
<b>Capital Pillar</b>	37/73	43/73	+6	57/100	54/100	+3
<b>Information Pillar</b>	26/161	16/161	-10	69/100	72/100	-3
<b>People Pillar</b>	37/103	37/103	0	67/100	67/100	0

## CONNECTEDNESS SCORE TREND



## DEPTH (International flows relative to total activity)

	Rank		Level	
	Outward	Inward	Outward	Inward
<b>Trade</b>	9/169		—	
Merchandise Trade (% of GDP)	4/169	4/169	85%	85%
Services Trade (% of GDP)	70/169	70/169	11%	10%
<b>Capital</b>	21/99		—	
FDI Stock (% of GDP)	95/158	61/169	4%	57%
FDI Flows (% of GFCF)	60/158	85/169	3%	12%
Portfolio Equity Stock (% of Mkt Cap)	8/98	45/93	328%	22%
Portfolio Equity Flows (% of Mkt Cap)	11/91	14/90	17%	1.8%
<b>Information</b>	48/166		—	
Internet Bandwidth (Bits per Second per Internet User)	104/169		c	
International Phone Calls (Minutes per Capita)	42/168		c	
Scientific Research Collaboration (per Million Population)	35/141		527	
Printed Publications Trade (USD per Capita)	19/163	28/164	\$37.71	\$26.92
<b>People</b>	29/113		—	
Tourists (Dep./Arr. per Capita)	29/150		1.40	
International Students (% of Tertiary Education Enrollment)	11/137	37/112	21%	7%
Migrants (% of Population)	85/167	86/169	6%	4%

## STRUCTURAL AND POLICY DRIVERS OF DEPTH OF CONNECTEDNESS

Structural Factors	Rank		Level	General Policies / Environment	Rank		Level	Globalization Policies / Environment	Rank		Level
GDP per Capita (+)	43/164	\$19,329		Ease of Doing Business (+)	44/167	76		Tariffs (Weighted Mean Applied) (-)	115/165	1.69%	
Linguistic Commonality (+)	132/164	0%		Logistics Performance (+)	52/151	3.0		Shipping Connectivity (+)	.	.	
Remoteness (-)	156/164	2.5		Press Freedom (+)	32/157	23		Capital Account Openness (+)	58/160	0.7	
Population (-)	108/169	5.46m		Labor Freedom (+)	114/165	53		Visa-Free Travel Outward (+)	29/169	181	
Landlocked (-)	—	Yes		Financial Freedom (+)	16/162	70		Visa-Free Travel Inward (+)	70/168	93	

— Not Applicable

· Data Not Available

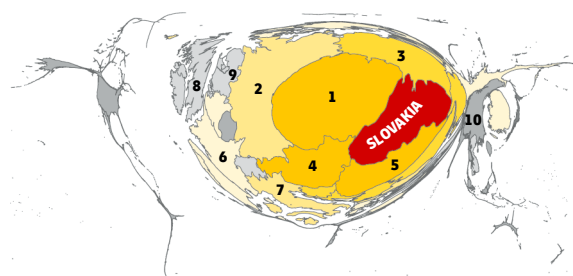
c Confidential Data

(+ ) Positive Impact

(-) Negative Impact

## ROOTED MAP

### SLOVAKIA'S GLOBAL CONNECTIONS



#### Top 10 Countries Ranked by Their Shares of Slovakia's International Flows (Country Sizes on Map)

1. Czechia (19%)
2. Germany (15%)
3. Poland (7%)
4. Austria (7%)
5. Hungary (6%)
6. France (4%)
7. Italy (4%)
8. United Kingdom (4%)
9. Netherlands (2%)
10. China (2%)

Map Colors: Slovakia's share of other countries' international flows

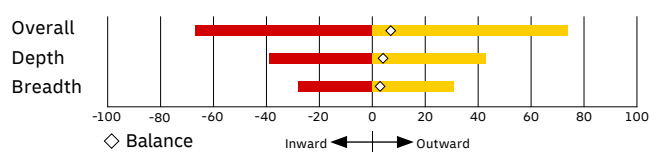
2% 1% 0.5% 0.2% 0.1% 0.02%

Questions? Please refer to page 16 for an explanation of how to read this map.

## BREADTH (Distribution of international flows across countries)

	Rank		Level	
	Outward	Inward	Outward	Inward
<b>Trade</b>	92/169		—	
Merchandise Trade	67/168	122/169	44%	43%
<b>Capital</b>	54/82		—	
FDI Stock	53/154	57/136	24%	40%
FDI Flows	40/62	35/80	21%	40%
Portfolio Equity Stock	53/76	—	37%	—
<b>Information</b>	20/163		—	
International Phone Calls	.		.	
Scientific Research Collaboration	53/167		73%	
Printed Publications Trade	22/160	48/161	40%	46%
<b>People</b>	49/138		—	
Tourists	—	37/105	—	45%
International Students	—	57/99	—	21%
Migrants	90/160	33/151	26%	25%

## INWARD VS. OUTWARD CONNECTEDNESS



— Not Applicable

· Data Not Available

c Confidential Data

(+ ) Positive Impact

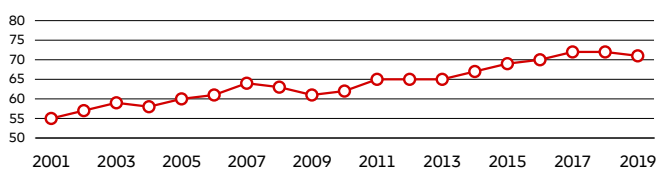
(-) Negative Impact

# SLOVENIA

## KEY SCORES AND TRENDS

	Rank			Score		
	2019	2017	Change	2019	2017	Change
<b>Overall</b>	23/169	18/169	-5	71/100	72/100	-1
<b>Depth</b>	13/169	13/169	0	42/50	41/50	+1
<b>Breadth</b>	58/169	52/169	-6	30/50	31/50	-1
<b>Trade Pillar</b>	21/169	20/169	-1	71/100	72/100	-1
<b>Capital Pillar</b>	25/73	24/73	-1	65/100	65/100	0
<b>Information Pillar</b>	24/161	22/161	-2	70/100	70/100	0
<b>People Pillar</b>	35/103	36/103	+1	69/100	68/100	+1

## CONNECTEDNESS SCORE TREND



## DEPTH (International flows relative to total activity)

	Rank		Level	
	Outward	Inward	Outward	Inward
<b>Trade</b>	5/169		—	
Merchandise Trade (% of GDP)	6/169	5/169	83%	82%
Services Trade (% of GDP)	43/169	62/169	18%	11%
<b>Capital</b>	24/99		—	
FDI Stock (% of GDP)	59/158	111/169	13%	34%
FDI Flows (% of GFCF)	66/158	92/169	3%	11%
Portfolio Equity Stock (% of Mkt Cap)	21/98	37/93	82%	28%
Portfolio Equity Flows (% of Mkt Cap)	32/91	6/90	3.3%	3.7%
<b>Information</b>	30/166		—	
Internet Bandwidth (Bits per Second per Internet User)	25/169		c	
International Phone Calls (Minutes per Capita)	69/168		c	
Scientific Research Collaboration (per Million Population)	17/141		1,304	
Printed Publications Trade (USD per Capita)	5/163	16/164	\$94.28	\$43.10
<b>People</b>	24/113		—	
Tourists (Dep./Arr. per Capita)	9/85	22/150	1.53	2.13
International Students (% of Tertiary Education Enrollment)	80/137	61/112	4%	4%
Migrants (% of Population)	73/167	42/169	7%	13%

## STRUCTURAL AND POLICY DRIVERS OF DEPTH OF CONNECTEDNESS

Structural Factors			General Policies / Environment			Globalization Policies / Environment		
	Rank	Level		Rank	Level		Rank	Level
GDP per Capita (+)	34/164	\$25,739	Ease of Doing Business (+)	36/167	77	Tariffs (Weighted Mean Applied) (-)	115/165	1.69%
Linguistic Commonality (+)	132/164	0%	Logistics Performance (+)	34/151	3.3	Shipping Connectivity (+)	48/135	34
Remoteness (-)	157/164	2.4	Press Freedom (+)	31/157	23	Capital Account Openness (+)	65/160	0.7
Population (-)	135/169	2.08m	Labor Freedom (+)	74/165	61	Visa-Free Travel Outward (+)	31/169	180
Landlocked (-)	—	No	Financial Freedom (+)	71/162	50	Visa-Free Travel Inward (+)	70/168	93

— Not Applicable

· Data Not Available

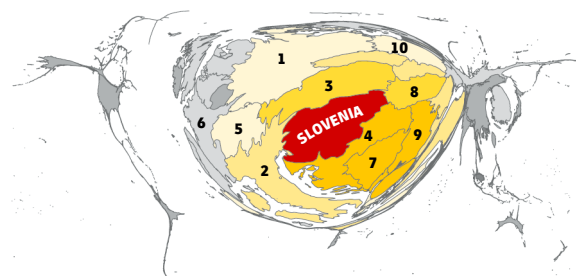
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(+ Positive Impact

(-) Negative Impact

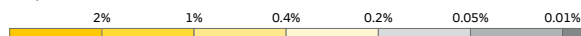
## ROOTED MAP

### SLOVENIA'S GLOBAL CONNECTIONS



Top 10 Countries Ranked by Their Shares of Slovenia's International Flows (Country Sizes on Map)	Share
1. Germany	13%
2. Italy	10%
3. Austria	8%
4. Croatia	7%
5. Switzerland	5%
6. France	4%
7. Bosnia and Herzegovina	4%
8. Hungary	3%
9. Serbia	3%
10. Poland	3%

Map Colors: Slovenia's share of other countries' international flows

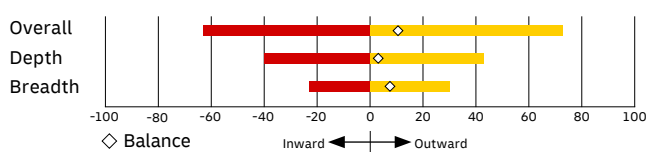


Questions? Please refer to page 16 for an explanation of how to read this map.

## BREADTH (Distribution of international flows across countries)

	Rank		Level	
	Outward	Inward	Outward	Inward
<b>Trade</b>	91/169		—	
Merchandise Trade	80/168	98/169	40%	47%
<b>Capital</b>	33/82		—	
FDI Stock	70/154	58/136	19%	40%
FDI Flows	38/62	56/80	23%	31%
Portfolio Equity Stock	12/76	—	65%	—
<b>Information</b>	30/163		—	
International Phone Calls	·		·	
Scientific Research Collaboration	44/167		76%	
Printed Publications Trade	14/160	82/161	42%	36%
<b>People</b>	44/138		—	
Tourists	—	20/105	—	54%
International Students	—	58/99	—	20%
Migrants	67/160	85/151	31%	13%

## INWARD VS. OUTWARD CONNECTEDNESS



— Not Applicable

· Data Not Available

c Confidential Data

(+ Positive Impact

(-) Negative Impact

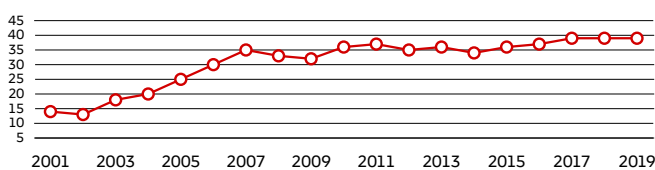


# SOLOMON ISLANDS

## KEY SCORES AND TRENDS

	Rank			Score		
	2019	2017	Change	2019	2017	Change
<b>Overall</b>	118/169	115/169	-3	39/100	39/100	0
<b>Depth</b>	73/169	67/169	-6	28/50	29/50	-1
<b>Breadth</b>	142/169	149/169	+7	11/50	10/50	+1
<b>Trade Pillar</b>	101/169	93/169	-8	47/100	49/100	-2
<b>Capital Pillar</b>	.	.	.	.	.	.
<b>Information Pillar</b>	128/161	133/161	+5	36/100	33/100	+3
<b>People Pillar</b>	.	.	.	.	.	.

## CONNECTEDNESS SCORE TREND



## DEPTH (International flows relative to total activity)

	Rank		Level	
	Outward	Inward	Outward	Inward
<b>Trade</b>	42/169		—	
Merchandise Trade (% of GDP)	52/169	54/169	32%	40%
Services Trade (% of GDP)	89/169	35/169	9%	16%
<b>Capital</b>	.		—	
FDI Stock (% of GDP)	93/158	90/169	5%	42%
FDI Flows (% of GFCF)	56/158	72/169	3%	13%
Portfolio Equity Stock (% of Mkt Cap)	.	.	.	.
Portfolio Equity Flows (% of Mkt Cap)	.	.	.	.
<b>Information</b>	99/166		—	
Internet Bandwidth (Bits per Second per Internet User)	157/169		c	
International Phone Calls (Minutes per Capita)	73/168		c	
Scientific Research Collaboration (per Million Population)	.		.	
Printed Publications Trade (USD per Capita)	151/163	42/164	\$0.00	\$17.51
<b>People</b>	.		—	
Tourists (Dep./Arr. per Capita)	.	123/150	.	0.04
International Students (% of Tertiary Education Enrollment)	.		.	
Migrants (% of Population)	165/167	159/169	1%	0%

## STRUCTURAL AND POLICY DRIVERS OF DEPTH OF CONNECTEDNESS

Structural Factors			General Policies / Environment			Globalization Policies / Environment		
	Rank	Level		Rank	Level		Rank	Level
GDP per Capita (+)	123/164	\$2,128	Ease of Doing Business (+)	127/167	55	Tariffs (Weighted Mean Applied) (-)	1/165	30.28%
Linguistic Commonality (+)	16/164	40%	Logistics Performance (+)	103/151	2.6	Shipping Connectivity (+)	100/135	9
Remoteness (-)	14/164	8.1	Press Freedom (+)	.	.	Capital Account Openness (+)	101/160	0.2
Population (-)	147/169	669,821	Labor Freedom (+)	34/165	72	Visa-Free Travel Outward (+)	70/169	131
Landlocked (-)	—	No	Financial Freedom (+)	127/162	30	Visa-Free Travel Inward (+)	118/168	78

— Not Applicable

. Data Not Available

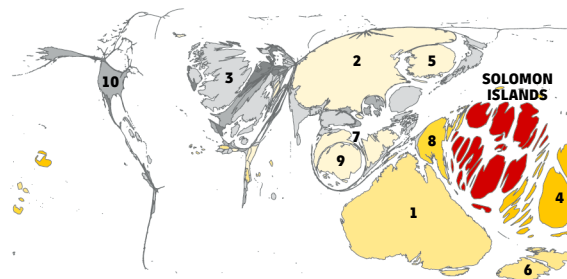
c Confidential Data

(+ Positive Impact

(-) Negative Impact

## ROOTED MAP

### SOLOMON ISLANDS'S GLOBAL CONNECTIONS



Top 10 Countries Ranked by Their Shares of Solomon Islands's International Flows (Country Sizes on Map)	Share
1. Australia	28%
2. China	20%
3. United Kingdom	7%
4. Fiji	6%
5. Korea (Republic of)	3%
6. New Zealand	3%
7. Malaysia	3%
8. Papua New Guinea	3%
9. Singapore	3%
10. United States	3%

Map Colors: Solomon Islands's share of other countries' international flows

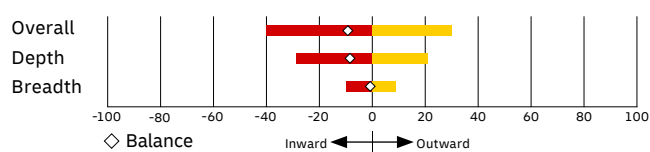
0.5% 0.1% 0.01% 0.005% 0.001% 0.0005%

Questions? Please refer to page 16 for an explanation of how to read this map.

## BREADTH (Distribution of international flows across countries)

	Rank		Level	
	Outward	Inward	Outward	Inward
<b>Trade</b>	131/169		—	
Merchandise Trade	115/168	136/169	30%	40%
<b>Capital</b>	.		—	
FDI Stock	128/154	102/136	6%	22%
FDI Flows	.	.	.	.
Portfolio Equity Stock	.	—	.	—
<b>Information</b>	160/163		—	
International Phone Calls	.		.	
Scientific Research Collaboration	151/167		51%	
Printed Publications Trade	146/160	154/161	2%	15%
<b>People</b>	134/138		—	
Tourists	—	92/105	—	21%
International Students	.		.	
Migrants	156/160	.	7%	.

## INWARD VS. OUTWARD CONNECTEDNESS



◇ Balance

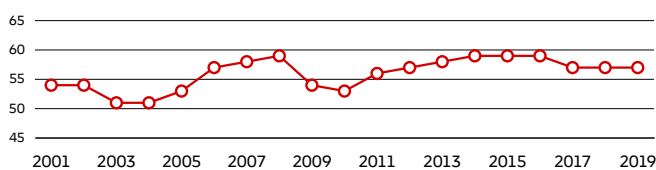
Inward ← | → Outward

## SOUTH AFRICA

### KEY SCORES AND TRENDS

	Rank			Score		
	2019	2017	Change	2019	2017	Change
<b>Overall</b>	57/169	56/169	-1	57/100	57/100	0
<b>Depth</b>	104/169	105/169	+1	23/50	22/50	+1
<b>Breadth</b>	39/169	37/169	-2	34/50	35/50	-1
<b>Trade Pillar</b>	27/169	25/169	-2	67/100	68/100	-1
<b>Capital Pillar</b>	42/73	44/73	+2	54/100	53/100	+1
<b>Information Pillar</b>	94/161	90/161	-4	47/100	46/100	+1
<b>People Pillar</b>	76/103	76/103	0	40/100	40/100	0

### CONNECTEDNESS SCORE TREND



### DEPTH (International flows relative to total activity)

	Rank		Level	
	Outward	Inward	Outward	Inward
<b>Trade</b>	101/169		—	
Merchandise Trade (% of GDP)	68/169	93/169	26%	31%
Services Trade (% of GDP)	122/169	146/169	4%	4%
<b>Capital</b>	59/99		—	
FDI Stock (% of GDP)	16/158	88/169	59%	43%
FDI Flows (% of GFCF)	34/158	129/169	7%	6%
Portfolio Equity Stock (% of Mkt Cap)	52/98	54/93	16%	14%
Portfolio Equity Flows (% of Mkt Cap)	79/91	46/90	-0.0%	0.2%
<b>Information</b>	88/166		—	
Internet Bandwidth (Bits per Second per Internet User)	106/169		c	
International Phone Calls (Minutes per Capita)	100/168		c	
Scientific Research Collaboration (per Million Population)	59/141		178	
Printed Publications Trade (USD per Capita)	67/163	33/164	\$1.49	\$23.50
<b>People</b>	88/113		—	
Tourists (Dep./Arr. per Capita)	.	97/150	.	0.18
International Students (% of Tertiary Education Enrollment)	131/137	59/112	1%	4%
Migrants (% of Population)	154/167	61/169	1%	7%

### STRUCTURAL AND POLICY DRIVERS OF DEPTH OF CONNECTEDNESS

Structural Factors			General Policies / Environment			Globalization Policies / Environment		
	Rank	Level		Rank	Level		Rank	Level
GDP per Capita (+)	87/164	\$6,001	Ease of Doing Business (+)	81/167	67	Tariffs (Weighted Mean Applied) (-)	79/165	4.32%
Linguistic Commonality (+)	42/164	39%	Logistics Performance (+)	32/151	3.4	Shipping Connectivity (+)	39/135	39
Remoteness (-)	10/164	8.5	Press Freedom (+)	30/157	22	Capital Account Openness (+)	101/160	0.2
Population (-)	24/169	58.56m	Labor Freedom (+)	90/165	59	Visa-Free Travel Outward (+)	87/169	101
Landlocked (-)	—	No	Financial Freedom (+)	71/162	50	Visa-Free Travel Inward (+)	114/168	82

— Not Applicable

· Data Not Available

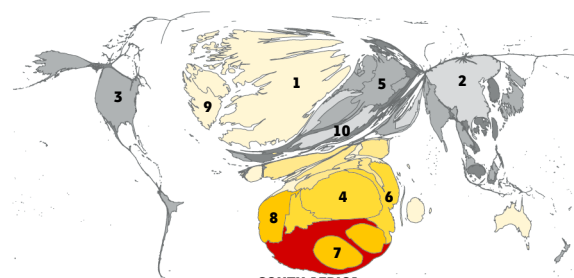
c Confidential Data

(+) Positive Impact

(-) Negative Impact

### ROOTED MAP

#### SOUTH AFRICA'S GLOBAL CONNECTIONS



SOUTH AFRICA

#### Top 10 Countries Ranked by Their Shares of South Africa's International Flows (Country Sizes on Map)

1. United Kingdom (22%)
2. China (8%)
3. United States (7%)
4. Zimbabwe (7%)
5. Germany (4%)
6. Mozambique (3%)
7. Lesotho (3%)
8. Namibia (3%)
9. Ireland (3%)
10. Switzerland (2%)

Map Colors: South Africa's share of other countries' international flows

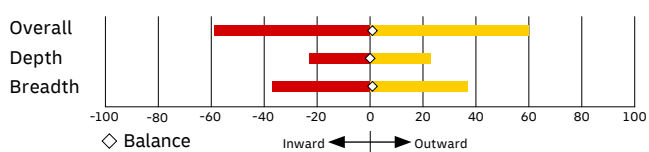
60% 30% 4% 0.75% 0.5% 0.25%

Questions? Please refer to page 16 for an explanation of how to read this map.

### BREADTH (Distribution of international flows across countries)

	Rank		Level	
	Outward	Inward	Outward	Inward
<b>Trade</b>	10/169		—	
Merchandise Trade	22/168	7/169	61%	71%
<b>Capital</b>	36/82		—	
FDI Stock	37/154	32/136	35%	50%
FDI Flows	.	.	.	.
Portfolio Equity Stock	38/76	—	47%	—
<b>Information</b>	105/163		—	
International Phone Calls	45/59		21%	
Scientific Research Collaboration	11/167		86%	
Printed Publications Trade	99/160	143/161	13%	22%
<b>People</b>	80/138		—	
Tourists	—	78/105	—	27%
International Students	—	61/99	—	18%
Migrants	52/160	.	34%	.

### INWARD VS. OUTWARD CONNECTEDNESS



— Not Applicable

· Data Not Available

c Confidential Data

(+) Positive Impact

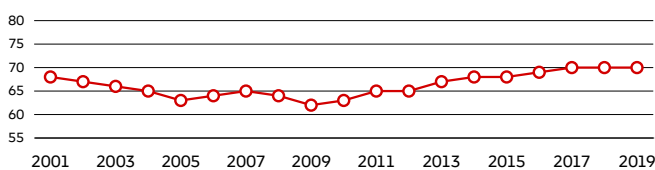
(-) Negative Impact

# SPAIN

## KEY SCORES AND TRENDS

	Rank			Score		
	2019	2017	Change	2019	2017	Change
<b>Overall</b>	27/169	25/169	-2	70/100	70/100	0
<b>Depth</b>	48/169	40/169	-8	31/50	32/50	-1
<b>Breadth</b>	24/169	22/169	-2	39/50	39/50	0
<b>Trade Pillar</b>	38/169	35/169	-3	64/100	64/100	0
<b>Capital Pillar</b>	17/73	15/73	-2	68/100	71/100	-3
<b>Information Pillar</b>	25/161	25/161	0	70/100	68/100	+2
<b>People Pillar</b>	34/103	34/103	0	70/100	69/100	+1

## CONNECTEDNESS SCORE TREND



## DEPTH (International flows relative to total activity)

	Rank		Level	
	Outward	Inward	Outward	Inward
<b>Trade</b>	96/169		—	
Merchandise Trade (% of GDP)	76/169	110/169	24%	27%
Services Trade (% of GDP)	71/169	127/169	11%	6%
<b>Capital</b>	12/99		—	
FDI Stock (% of GDP)	28/158	68/169	44%	54%
FDI Flows (% of GFCF)	16/158	81/169	13%	12%
Portfolio Equity Stock (% of Mkt Cap)	37/98	17/93	49%	45%
Portfolio Equity Flows (% of Mkt Cap)	25/91	29/90	4.2%	0.6%
<b>Information</b>	23/166		—	
Internet Bandwidth (Bits per Second per Internet User)	38/169		c	
International Phone Calls (Minutes per Capita)	30/168		c	
Scientific Research Collaboration (per Million Population)	25/141		813	
Printed Publications Trade (USD per Capita)	27/163	49/164	\$17.75	\$14.87
<b>People</b>	61/113		—	
Tourists (Dep./Arr. per Capita)	39/85	25/150	0.41	1.77
International Students (% of Tertiary Education Enrollment)	107/137	64/112	2%	3%
Migrants (% of Population)	131/167	37/169	3%	14%

## STRUCTURAL AND POLICY DRIVERS OF DEPTH OF CONNECTEDNESS

Structural Factors			General Policies / Environment			Globalization Policies / Environment		
	Rank	Level		Rank	Level		Rank	Level
GDP per Capita (+)	31/164	\$29,614	Ease of Doing Business (+)	29/167	78	Tariffs (Weighted Mean Applied) (-)	115/165	1.69%
Linguistic Commonality (+)	93/164	3.7%	Logistics Performance (+)	17/151	3.8	Shipping Connectivity (+)	10/135	86
Remoteness (-)	126/164	3.7	Press Freedom (+)	28/157	22	Capital Account Openness (+)	1/160	1.0
Population (-)	30/169	46.74m	Labor Freedom (+)	95/165	58	Visa-Free Travel Outward (+)	5/169	188
Landlocked (-)	—	No	Financial Freedom (+)	16/162	70	Visa-Free Travel Inward (+)	70/168	93

— Not Applicable

· Data Not Available

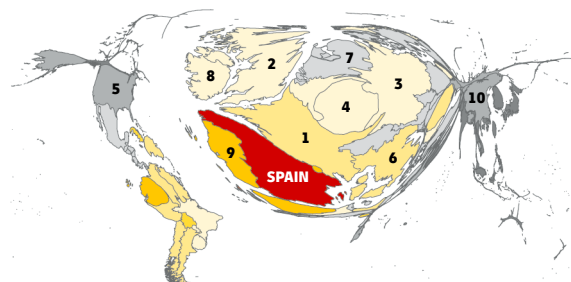
c Confidential Data

(+ Positive Impact

(-) Negative Impact

## ROOTED MAP

### SPAIN'S GLOBAL CONNECTIONS



Top 10 Countries Ranked by Their Shares of Spain's International Flows (Country Sizes on Map)	Share (%)
1. France	12%
2. United Kingdom	11%
3. Germany	10%
4. Luxembourg	6%
5. United States	6%
6. Italy	5%
7. Netherlands	5%
8. Ireland	4%
9. Portugal	4%
10. China	2%

Map Colors: Spain's share of other countries' international flows

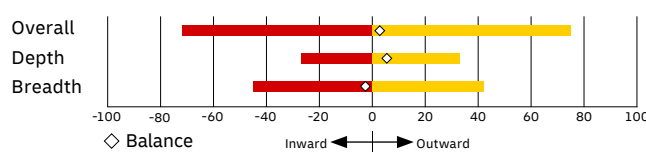


Questions? Please refer to page 16 for an explanation of how to read this map.

## BREADTH (Distribution of international flows across countries)

	Rank		Level	
	Outward	Inward	Outward	Inward
<b>Trade</b>	19/169		—	
Merchandise Trade	29/168	26/169	58%	63%
<b>Capital</b>	32/82		—	
FDI Stock	16/154	15/136	52%	56%
FDI Flows	·	13/80	·	49%
Portfolio Equity Stock	47/76	—	43%	—
<b>Information</b>	34/163		—	
International Phone Calls	23/59		30%	
Scientific Research Collaboration	19/167		85%	
Printed Publications Trade	33/160	4/161	34%	68%
<b>People</b>	21/138		—	
Tourists	—	22/105	—	54%
International Students	—	25/99	—	34%
Migrants	46/160	16/151	36%	36%

## INWARD VS. OUTWARD CONNECTEDNESS



— Not Applicable

· Data Not Available

c Confidential Data

(+ Positive Impact

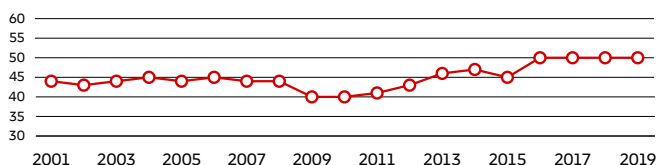
(-) Negative Impact

# SRI LANKA

## KEY SCORES AND TRENDS

	Rank			Score		
	2019	2017	Change	2019	2017	Change
<b>Overall</b>	77/169	76/169	-1	50/100	50/100	0
<b>Depth</b>	141/169	144/169	+3	15/50	14/50	+1
<b>Breadth</b>	34/169	33/169	-1	36/50	36/50	0
<b>Trade Pillar</b>	65/169	74/169	+9	55/100	53/100	+2
<b>Capital Pillar</b>	.	.	.	.	.	.
<b>Information Pillar</b>	91/161	95/161	+4	47/100	44/100	+3
<b>People Pillar</b>	53/103	52/103	-1	57/100	57/100	0

### CONNECTEDNESS SCORE TREND



### DEPTH (International flows relative to total activity)

	Rank		Level	
	Outward	Inward	Outward	Inward
<b>Trade</b>	132/169		—	
Merchandise Trade (% of GDP)	122/169	129/169	14%	24%
Services Trade (% of GDP)	86/169	98/169	9%	8%
<b>Capital</b>	91/99		—	
FDI Stock (% of GDP)	128/158	153/169	2%	16%
FDI Flows (% of GFCF)	121/158	133/169	0%	5%
Portfolio Equity Stock (% of Mkt Cap)	.	66/93	.	7%
Portfolio Equity Flows (% of Mkt Cap)	.	30/90	.	0.6%
<b>Information</b>	114/166		—	
Internet Bandwidth (Bits per Second per Internet User)	118/169		c	
International Phone Calls (Minutes per Capita)	125/168		c	
Scientific Research Collaboration (per Million Population)	99/141		40	
Printed Publications Trade (USD per Capita)	63/163	111/164	\$2.33	\$2.07
<b>People</b>	91/113		—	
Tourists (Dep./Arr. per Capita)	71/85	103/150	0.07	0.11
International Students (% of Tertiary Education Enrollment)	46/137	101/112	7%	0%
Migrants (% of Population)	64/167	163/169	8%	0%

### STRUCTURAL AND POLICY DRIVERS OF DEPTH OF CONNECTEDNESS

Structural Factors			General Policies / Environment			Globalization Policies / Environment		
	Rank	Level		Rank	Level		Rank	Level
GDP per Capita (+)	106/164	\$3,853	Ease of Doing Business (+)	94/167	62	Tariffs (Weighted Mean Applied) (-)	17/165	12.08%
Linguistic Commonality (+)	132/164	0%	Logistics Performance (+)	93/151	2.6	Shipping Connectivity (+)	18/135	63
Remoteness (-)	67/164	6.1	Press Freedom (+)	116/157	42	Capital Account Openness (+)	101/160	0.2
Population (-)	57/169	21.32m	Labor Freedom (+)	91/165	59	Visa-Free Travel Outward (+)	159/169	42
Landlocked (-)	—	No	Financial Freedom (+)	105/162	40	Visa-Free Travel Inward (+)	23/168	178

— Not Applicable

· Data Not Available

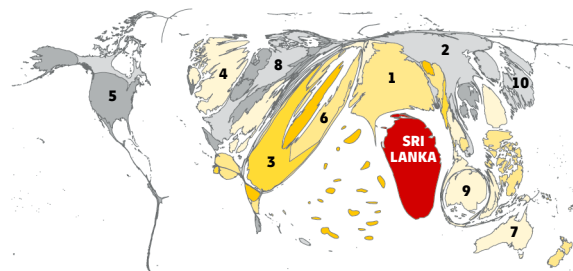
c Confidential Data

(+) Positive Impact

(-) Negative Impact

## ROOTED MAP

### SRI LANKA'S GLOBAL CONNECTIONS



Top 10 Countries Ranked by Their Shares of Sri Lanka's International Flows (Country Sizes on Map)	Share	Rank	Share	Rank
1. India	11%	6. United Arab Emirates	4%	
2. China	8%	7. Australia	3%	
3. Saudi Arabia	7%	8. Germany	3%	
4. United Kingdom	7%	9. Singapore	3%	
5. United States	7%	10. Japan	3%	

Map Colors: Sri Lanka's share of other countries' international flows

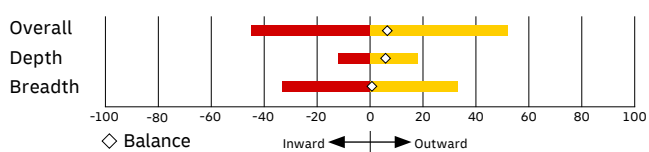
1% 0.5% 0.25% 0.1% 0.05% 0.01%

Questions? Please refer to page 16 for an explanation of how to read this map.

### BREADTH (Distribution of international flows across countries)

	Rank		Level	
	Outward	Inward	Outward	Inward
<b>Trade</b>	39/169		—	
Merchandise Trade	18/168	63/169	63%	53%
<b>Capital</b>	.		—	
FDI Stock	94/154	49/136	12%	45%
FDI Flows	41/62	.	21%	.
Portfolio Equity Stock	.	—	.	—
<b>Information</b>	61/163		—	
International Phone Calls	.		.	
Scientific Research Collaboration	67/167		70%	
Printed Publications Trade	91/160	80/161	14%	36%
<b>People</b>	23/138		—	
Tourists	—	9/105	—	64%
International Students	—	51/99	—	24%
Migrants	32/160	23/151	40%	31%

### INWARD VS. OUTWARD CONNECTEDNESS



◇ Balance

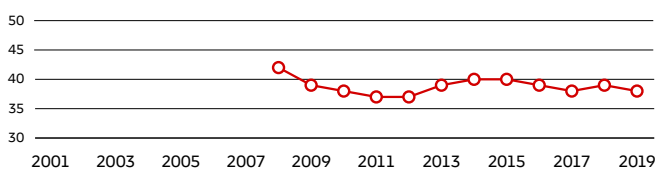
Inward ← | → Outward

## ST. KITTS AND NEVIS

### KEY SCORES AND TRENDS

	Rank			Score		
	2019	2017	Change	2019	2017	Change
<b>Overall</b>	121/169	121/169	0	38/100	38/100	0
<b>Depth</b>	56/169	58/169	+2	30/50	30/50	0
<b>Breadth</b>	158/169	158/169	0	8/50	8/50	0
<b>Trade Pillar</b>	156/169	155/169	-1	28/100	26/100	+2
<b>Capital Pillar</b>	.	.	.	.	.	.
<b>Information Pillar</b>	56/161	58/161	+2	59/100	57/100	+2
<b>People Pillar</b>	.	.	.	.	.	.

### CONNECTEDNESS SCORE TREND



### DEPTH (International flows relative to total activity)

	Rank		Level	
	Outward	Inward	Outward	Inward
<b>Trade</b>	92/169		—	
Merchandise Trade (% of GDP)	152/169	87/169	6%	32%
Services Trade (% of GDP)	7/169	11/169	56%	24%
<b>Capital</b>	.		—	
FDI Stock (% of GDP)	125/158	15/169	2%	169%
FDI Flows (% of GFCF)	145/158	29/169	-0%	25%
Portfolio Equity Stock (% of Mkt Cap)	.	.	.	.
Portfolio Equity Flows (% of Mkt Cap)	.	.	.	.
<b>Information</b>	33/166		—	
Internet Bandwidth (Bits per Second per Internet User)	30/169		c	
International Phone Calls (Minutes per Capita)	60/168		c	
Scientific Research Collaboration (per Million Population)	.		.	
Printed Publications Trade (USD per Capita)	11/163	17/164	\$74.00	\$40.46
<b>People</b>	4/113		—	
Tourists (Dep./Arr. per Capita)	.	16/150	.	2.38
International Students (% of Tertiary Education Enrollment)	21/137	2/112	13%	73%
Migrants (% of Population)	1/167	35/169	236%	14%

### STRUCTURAL AND POLICY DRIVERS OF DEPTH OF CONNECTEDNESS

Structural Factors	Rank		General Policies / Environment	Rank		Level	Globalization Policies / Environment		Rank		Level	
GDP per Capita (+)	40/164	\$19,896	Ease of Doing Business (+)	130/167	55	Tariffs (Weighted Mean Applied) (-)	2/165	21.06%				
Linguistic Commonality (+)	14/164	40%	Logistics Performance (+)	159/151	.	Shipping Connectivity (+)	121/135	6				
Remoteness (-)	69/164	6.1	Press Freedom (+)	.	.	Capital Account Openness (+)	101/160	0.2				
Population (-)	169/169	52,834	Labor Freedom (+)	.	.	Visa-Free Travel Outward (+)	49/169	156				
Landlocked (-)	—	No	Financial Freedom (+)	.	.	Visa-Free Travel Inward (+)	45/168	119				

— Not Applicable

. Data Not Available

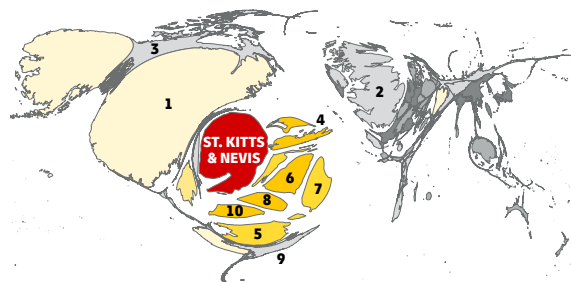
c Confidential Data

(+ Positive Impact

(-) Negative Impact

### ROOTED MAP

#### ST. KITTS AND NEVIS'S GLOBAL CONNECTIONS



**Top 10 Countries Ranked by Their Shares of St. Kitts and Nevis's International Flows (Country Sizes on Map)**

1. United States (52%)	6. St. Lucia (3%)
2. United Kingdom (9%)	7. Barbados (2%)
3. Canada (7%)	8. St. Vincent & Gren. (1.4%)
4. Antigua and Barbuda (3%)	9. Brazil (1.3%)
5. Trinidad and Tobago (3%)	10. Grenada (1.3%)

Map Colors: St. Kitts and Nevis's share of other countries' international flows

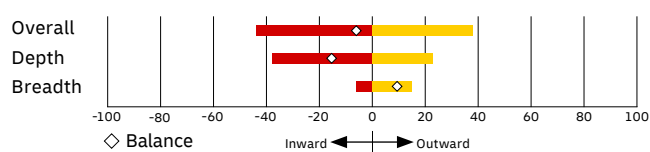


Questions? Please refer to page 16 for an explanation of how to read this map.

### BREADTH (Distribution of international flows across countries)

	Rank		Level	
	Outward	Inward	Outward	Inward
<b>Trade</b>	158/169		—	
Merchandise Trade	146/168	159/169	20%	27%
<b>Capital</b>	.		—	
FDI Stock	83/154	119/136	14%	13%
FDI Flows	.	.	.	.
Portfolio Equity Stock	.	—	.	—
<b>Information</b>	94/163		—	
International Phone Calls	.		.	
Scientific Research Collaboration	115/167		61%	
Printed Publications Trade	79/160	121/161	17%	29%
<b>People</b>	.		—	
Tourists	—	.	—	.
International Students	—	.	—	.
Migrants	.	.	.	.

### INWARD VS. OUTWARD CONNECTEDNESS



— Not Applicable

. Data Not Available

c Confidential Data

(+ Positive Impact

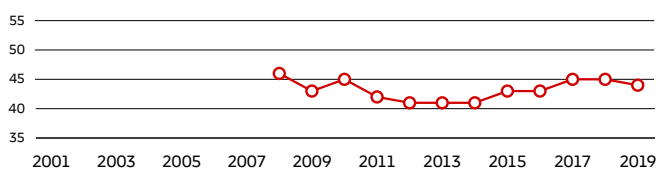
(-) Negative Impact

# ST. LUCIA

## KEY SCORES AND TRENDS

	Rank			Score		
	2019	2017	Change	2019	2017	Change
<b>Overall</b>	99/169	93/169	-6	44/100	45/100	-1
<b>Depth</b>	76/169	62/169	-14	27/50	29/50	-2
<b>Breadth</b>	115/169	122/169	+7	17/50	16/50	+1
<b>Trade Pillar</b>	127/169	130/169	+3	38/100	39/100	-1
<b>Capital Pillar</b>	.	.	.	.	.	.
<b>Information Pillar</b>	123/161	118/161	-5	38/100	37/100	+1
<b>People Pillar</b>	42/103	42/103	0	64/100	64/100	0

## CONNECTEDNESS SCORE TREND



## DEPTH (International flows relative to total activity)

	Rank		Level	
	Outward	Inward	Outward	Inward
<b>Trade</b>	110/169		—	
Merchandise Trade (% of GDP)	169/169	101/169	3%	29%
Services Trade (% of GDP)	11/169	21/169	52%	19%
<b>Capital</b>	.		—	
FDI Stock (% of GDP)	62/158	73/169	11%	52%
FDI Flows (% of GFCF)	69/158	30/169	2%	25%
Portfolio Equity Stock (% of Mkt Cap)	.	.	.	.
Portfolio Equity Flows (% of Mkt Cap)	.	.	.	.
<b>Information</b>	104/166		—	
Internet Bandwidth (Bits per Second per Internet User)	166/169		c	
International Phone Calls (Minutes per Capita)	76/168		c	
Scientific Research Collaboration (per Million Population)	.		.	
Printed Publications Trade (USD per Capita)	76/163	36/164	\$1.00	\$21.79
<b>People</b>	9/113		—	
Tourists (Dep./Arr. per Capita)	.	21/150	.	2.17
International Students (% of Tertiary Education Enrollment)	5/137	16/112	31%	13%
Migrants (% of Population)	15/167	76/169	35%	5%

## STRUCTURAL AND POLICY DRIVERS OF DEPTH OF CONNECTEDNESS

Structural Factors	Rank		Level	General Policies / Environment		Globalization Policies / Environment		
	Rank	Level		Rank	Level	Rank	Level	
GDP per Capita (+)	58/164	\$11,611	Ease of Doing Business (+)	88/167	64	Tariffs (Weighted Mean Applied) (-)	40/165	9.25%
Linguistic Commonality (+)	19/164	40%	Logistics Performance (+)	160/151	.	Shipping Connectivity (+)	123/135	6
Remoteness (-)	60/164	6.3	Press Freedom (+)	.	.	Capital Account Openness (+)	83/160	0.4
Population (-)	161/169	182,795	Labor Freedom (+)	51/165	66	Visa-Free Travel Outward (+)	58/169	146
Landlocked (-)	—	No	Financial Freedom (+)	105/162	40	Visa-Free Travel Inward (+)	35/168	144

— Not Applicable

. Data Not Available

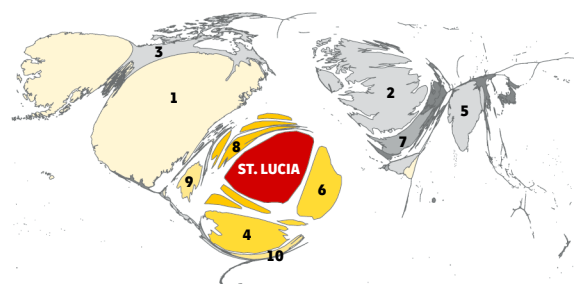
c Confidential Data

(+ Positive Impact

(-) Negative Impact

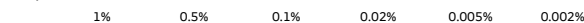
## ROOTED MAP

### ST. LUCIA'S GLOBAL CONNECTIONS



Top 10 Countries Ranked by Their Shares of St. Lucia's International Flows (Country Sizes on Map)	Share (%)
1. United States	49%
2. United Kingdom	15%
3. Canada	7%
4. Trinidad and Tobago	6%
5. India	4%
6. Barbados	4%
7. France	2%
8. Dominica	1.3%
9. Jamaica	1.1%
10. Guyana	1%

Map Colors: St. Lucia's share of other countries' international flows

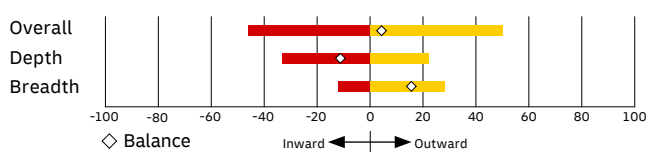


Questions? Please refer to page 16 for an explanation of how to read this map.

## BREADTH (Distribution of international flows across countries)

	Rank		Level	
	Outward	Inward	Outward	Inward
<b>Trade</b>	117/169		—	
Merchandise Trade	69/168	155/169	43%	31%
<b>Capital</b>	.		—	
FDI Stock	93/154	95/136	13%	25%
FDI Flows	.	.	.	.
Portfolio Equity Stock	.	—	.	—
<b>Information</b>	145/163		—	
International Phone Calls	.		.	
Scientific Research Collaboration	166/167		33%	
Printed Publications Trade	73/160	119/161	19%	29%
<b>People</b>	93/138		—	
Tourists	—	79/105	—	27%
International Students	—	71/99	—	14%
Migrants	72/160	72/151	30%	15%

## INWARD VS. OUTWARD CONNECTEDNESS



— Not Applicable

. Data Not Available

c Confidential Data

(+ Positive Impact

(-) Negative Impact

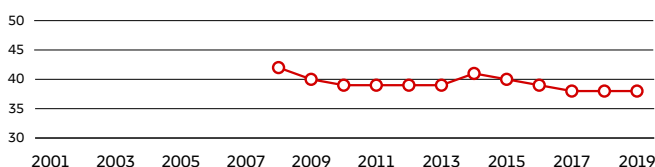


# ST. VINCENT AND THE GRENADINES

## KEY SCORES AND TRENDS

	Rank			Score		
	2019	2017	Change	2019	2017	Change
<b>Overall</b>	124/169	120/169	-4	38/100	38/100	0
<b>Depth</b>	60/169	49/169	-11	30/50	31/50	-1
<b>Breadth</b>	160/169	159/169	-1	8/50	7/50	+1
<b>Trade Pillar</b>	152/169	147/169	-5	29/100	31/100	-2
<b>Capital Pillar</b>	.	.	.	.	.	.
<b>Information Pillar</b>	81/161	89/161	+8	51/100	46/100	+5
<b>People Pillar</b>	.	.	.	.	.	.

## CONNECTEDNESS SCORE TREND



## DEPTH (International flows relative to total activity)

	Rank		Level	
	Outward	Inward	Outward	Inward
<b>Trade</b>	86/169		—	
Merchandise Trade (% of GDP)	158/169	67/169	5%	38%
Services Trade (% of GDP)	15/169	31/169	35%	17%
<b>Capital</b>	.		—	
FDI Stock (% of GDP)	71/158	13/169	7%	181%
FDI Flows (% of GFCF)	156/158	9/169	-3%	56%
Portfolio Equity Stock (% of Mkt Cap)	.	.	.	.
Portfolio Equity Flows (% of Mkt Cap)	.	.	.	.
<b>Information</b>	60/166		—	
Internet Bandwidth (Bits per Second per Internet User)	22/169		c	
International Phone Calls (Minutes per Capita)	74/168		c	
Scientific Research Collaboration (per Million Population)	.		.	
Printed Publications Trade (USD per Capita)	118/163	32/164	\$0.08	\$24.75
<b>People</b>	.		—	
Tourists (Dep./Arr. per Capita)	.	53/150	.	0.73
International Students (% of Tertiary Education Enrollment)	4/137	.	33%	.
Migrants (% of Population)	9/167	81/169	55%	4%

## STRUCTURAL AND POLICY DRIVERS OF DEPTH OF CONNECTEDNESS

Structural Factors			General Policies / Environment			Globalization Policies / Environment		
	Rank	Level		Rank	Level		Rank	Level
GDP per Capita (+)	77/164	\$7,464	Ease of Doing Business (+)	121/167	57	Tariffs (Weighted Mean Applied) (-)	41/165	8.92%
Linguistic Commonality (+)	12/164	40%	Logistics Performance (+)	165/151	.	Shipping Connectivity (+)	120/135	7
Remoteness (-)	57/164	6.3	Press Freedom (+)	.	.	Capital Account Openness (+)	101/160	0.2
Population (-)	164/169	110,593	Labor Freedom (+)	29/165	73	Visa-Free Travel Outward (+)	56/169	148
Landlocked (-)	—	No	Financial Freedom (+)	105/162	40	Visa-Free Travel Inward (+)	17/168	189

— Not Applicable

. Data Not Available

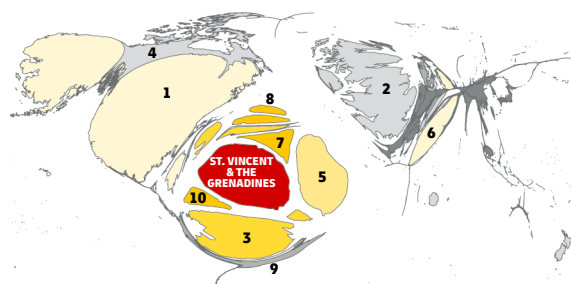
c Confidential Data

(+ Positive Impact

(-) Negative Impact

## ROOTED MAP

### ST. VINCENT AND THE GRENADINES'S GLOBAL CONNECTIONS



**Top 10 Countries Ranked by Their Shares of St. Vincent and the Grenadines's International Flows (Country Sizes on Map)**

1. United States (42%)
2. United Kingdom (14%)
3. Trinidad and Tobago (9%)
4. Canada (8%)
5. Barbados (7%)
6. Jordan (3%)
7. St. Lucia (1.8%)
8. Antigua and Barbuda (1.6%)
9. Brazil (1.5%)
10. Grenada (1.1%)

Map Colors: St. Vincent & Grenadines share of other countries' international flows

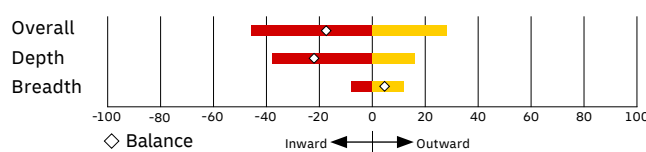


Questions? Please refer to page 16 for an explanation of how to read this map.

## BREADTH (Distribution of international flows across countries)

	Rank		Level	
	Outward	Inward	Outward	Inward
<b>Trade</b>	157/169		—	
Merchandise Trade	167/168	147/169	6%	36%
<b>Capital</b>	.		—	
FDI Stock	58/154	133/136	22%	4%
FDI Flows	59/62	.	1%	.
Portfolio Equity Stock	.	—	.	—
<b>Information</b>	125/163		—	
International Phone Calls	.		.	
Scientific Research Collaboration	159/167		44%	
Printed Publications Trade	61/160	109/161	23%	31%
<b>People</b>	118/138		—	
Tourists	—	72/105	—	28%
International Students	—	.	—	.
Migrants	.	139/151	.	4%

## INWARD VS. OUTWARD CONNECTEDNESS



— Not Applicable

. Data Not Available

c Confidential Data

(+ Positive Impact

(-) Negative Impact

# SUDAN

## KEY SCORES AND TRENDS

	Rank			Score		
	2019	2017	Change	2019	2017	Change
<b>Overall</b>	159/169	167/169	+8	26/100	16/100	+10
<b>Depth</b>	114/169	155/169	+41	20/50	10/50	+10
<b>Breadth</b>	165/169	163/169	-2	6/50	6/50	0
<b>Trade Pillar</b>	161/169	168/169	+7	23/100	12/100	+11
<b>Capital Pillar</b>	.	.	.	.	.	.
<b>Information Pillar</b>	157/161	155/161	-2	23/100	23/100	0
<b>People Pillar</b>	.	.	.	.	.	.

## CONNECTEDNESS SCORE TREND



## DEPTH (International flows relative to total activity)

	Rank		Level	
	Outward	Inward	Outward	Inward
<b>Trade</b>	114/169		—	
Merchandise Trade (% of GDP)	128/169	82/169	13%	33%
Services Trade (% of GDP)	97/169	105/169	7%	8%
<b>Capital</b>	.		—	
FDI Stock (% of GDP)	.	17/169	.	151%
FDI Flows (% of GFCF)	.	41/169	.	20%
Portfolio Equity Stock (% of Mkt Cap)	60/98	36/93	11%	29%
Portfolio Equity Flows (% of Mkt Cap)	.	.	.	.
<b>Information</b>	160/166		—	
Internet Bandwidth (Bits per Second per Internet User)	164/169		c	
International Phone Calls (Minutes per Capita)	157/168		c	
Scientific Research Collaboration (per Million Population)	126/141		14	
Printed Publications Trade (USD per Capita)	98/163	123/164	\$0.25	\$1.46
<b>People</b>	.		—	
Tourists (Dep./Arr. per Capita)	.	136/150	.	0.02
International Students (% of Tertiary Education Enrollment)	108/137	.	2%	.
Migrants (% of Population)	105/167	95/169	5%	3%

## STRUCTURAL AND POLICY DRIVERS OF DEPTH OF CONNECTEDNESS

Structural Factors			General Policies / Environment			Globalization Policies / Environment		
	Rank	Level		Rank	Level		Rank	Level
GDP per Capita (+)	162/164	\$442	Ease of Doing Business (+)	156/167	45	Tariffs (Weighted Mean Applied) (-)	18/165	11.95%
Linguistic Commonality (+)	95/164	3.1%	Logistics Performance (+)	121/151	2.4	Shipping Connectivity (+)	99/135	9
Remoteness (-)	80/164	5.8	Press Freedom (+)	145/157	55	Capital Account Openness (+)	79/160	0.6
Population (-)	35/169	42.81m	Labor Freedom (+)	83/165	60	Visa-Free Travel Outward (+)	163/169	40
Landlocked (-)	—	No	Financial Freedom (+)	147/162	20	Visa-Free Travel Inward (+)	160/168	8

— Not Applicable

. Data Not Available

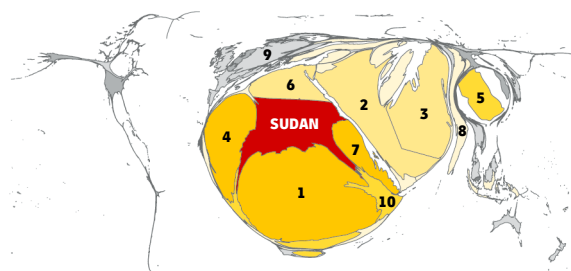
c Confidential Data

(+ Positive Impact

(-) Negative Impact

## ROOTED MAP

### SUDAN'S GLOBAL CONNECTIONS



#### Top 10 Countries Ranked by Their Shares of Sudan's International Flows (Country Sizes on Map)

1. South Sudan (24%)
2. Saudi Arabia (12%)
3. United Arab Emirates (11%)
4. Chad (8%)
5. Macau SAR (China) (8%)
6. Egypt (5%)
7. Eritrea (4%)
8. India (2%)
9. Germany (2%)
10. Ethiopia (2%)

Map Colors: Sudan's share of other countries' international flows

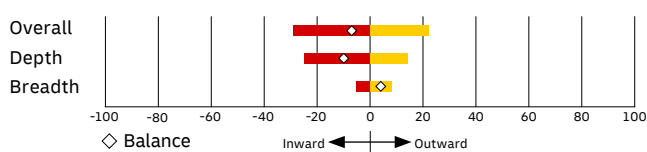
20% 2% 1% 0.1% 0.01% 0.005%

Questions? Please refer to page 16 for an explanation of how to read this map.

## BREADTH (Distribution of international flows across countries)

	Rank		Level	
	Outward	Inward	Outward	Inward
<b>Trade</b>	162/169		—	
Merchandise Trade	160/168	156/169	12%	30%
<b>Capital</b>	.		—	
FDI Stock	79/154	.	14%	.
FDI Flows	.	.	.	.
Portfolio Equity Stock	.	—	.	—
<b>Information</b>	151/163		—	
International Phone Calls	.		.	
Scientific Research Collaboration	134/167		57%	
Printed Publications Trade	158/160	147/161	0%	20%
<b>People</b>	.		—	
Tourists	—	.	—	.
International Students	—	.	—	.
Migrants	112/160	129/151	22%	5%

## INWARD VS. OUTWARD CONNECTEDNESS



— Not Applicable

. Data Not Available

c Confidential Data

(+ Positive Impact

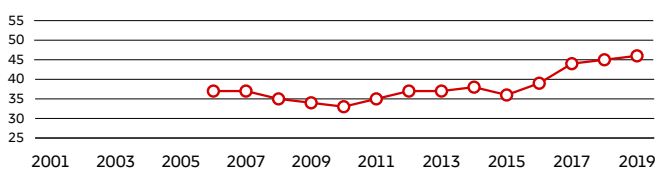
(-) Negative Impact

# SURINAME

## KEY SCORES AND TRENDS

	Rank			Score		
	2019	2017	Change	2019	2017	Change
<b>Overall</b>	94/169	97/169	+3	46/100	44/100	+2
<b>Depth</b>	41/169	33/169	-8	32/50	33/50	-1
<b>Breadth</b>	132/169	143/169	+11	13/50	11/50	+2
<b>Trade Pillar</b>	88/169	99/169	+11	50/100	47/100	+3
<b>Capital Pillar</b>	.	.	.	.	.	.
<b>Information Pillar</b>	105/161	81/161	-24	44/100	50/100	-6
<b>People Pillar</b>	.	.	.	.	.	.

## CONNECTEDNESS SCORE TREND



## DEPTH (International flows relative to total activity)

	Rank		Level	
	Outward	Inward	Outward	Inward
<b>Trade</b>	25/169		—	
Merchandise Trade (% of GDP)	14/169	41/169	57%	46%
Services Trade (% of GDP)	135/169	26/169	3%	18%
<b>Capital</b>	.		—	
FDI Stock (% of GDP)	90/158	74/169	5%	52%
FDI Flows (% of GFCF)	.	137/169	.	5%
Portfolio Equity Stock (% of Mkt Cap)	77/98	.	2%	.
Portfolio Equity Flows (% of Mkt Cap)	.	.	.	.
<b>Information</b>	106/166		—	
Internet Bandwidth (Bits per Second per Internet User)	152/169		c	
International Phone Calls (Minutes per Capita)	88/168		c	
Scientific Research Collaboration (per Million Population)	.		.	
Printed Publications Trade (USD per Capita)	121/163	79/164	\$0.06	\$5.43
<b>People</b>	.		—	
Tourists (Dep./Arr. per Capita)	.	71/150	.	0.49
International Students (% of Tertiary Education Enrollment)	.		.	
Migrants (% of Population)	3/167	59/169	73%	8%

## STRUCTURAL AND POLICY DRIVERS OF DEPTH OF CONNECTEDNESS

Structural Factors			General Policies / Environment			Globalization Policies / Environment		
	Rank	Level		Rank	Level		Rank	Level
GDP per Capita (+)	80/164	\$6,855	Ease of Doing Business (+)	148/167	47	Tariffs (Weighted Mean Applied) (-)	28/165	10.54%
Linguistic Commonality (+)	86/164	5%	Logistics Performance (+)	161/151	.	Shipping Connectivity (+)	102/135	9
Remoteness (-)	37/164	6.9	Press Freedom (+)	20/157	18	Capital Account Openness (+)	101/160	0.2
Population (-)	151/169	581,363	Labor Freedom (+)	36/165	72	Visa-Free Travel Outward (+)	99/169	78
Landlocked (-)	—	No	Financial Freedom (+)	127/162	30	Visa-Free Travel Inward (+)	152/168	22

— Not Applicable

. Data Not Available

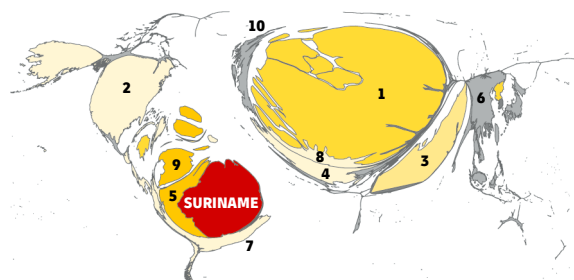
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(+ Positive Impact

(-) Negative Impact

## ROOTED MAP

### SURINAME'S GLOBAL CONNECTIONS



Top 10 Countries Ranked by Their Shares of Suriname's International Flows (Country Sizes on Map)	Share	Rank	Share	Rank
1. Netherlands	47%	6. China	3%	
2. United States	14%	7. Brazil	3%	
3. United Arab Emirates	7%	8. Belgium	2%	
4. France	4%	9. Trinidad and Tobago	2%	
5. Guyana	3%	10. United Kingdom	1.6%	

Map Colors: Suriname's share of other countries' international flows

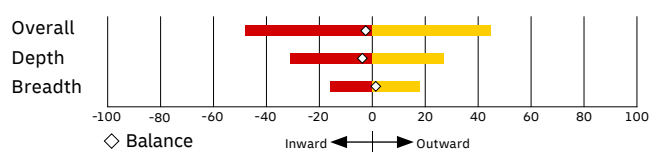
0.5% 0.1% 0.05% 0.01% 0.005% 0.001%

Questions? Please refer to page 16 for an explanation of how to read this map.

## BREADTH (Distribution of international flows across countries)

	Rank		Level	
	Outward	Inward	Outward	Inward
<b>Trade</b>	135/169		—	
Merchandise Trade	148/168	113/169	20%	45%
<b>Capital</b>	.		—	
FDI Stock	64/154	113/136	19%	16%
FDI Flows	.	.	.	.
Portfolio Equity Stock	.	—	.	—
<b>Information</b>	95/163		—	
International Phone Calls	.		.	
Scientific Research Collaboration	141/167		54%	
Printed Publications Trade	63/160	97/161	22%	33%
<b>People</b>	.		—	
Tourists	—	103/105	—	15%
International Students	.		.	
Migrants	.		.	

## INWARD VS. OUTWARD CONNECTEDNESS



— Not Applicable

. Data Not Available

c Confidential Data

(+ Positive Impact

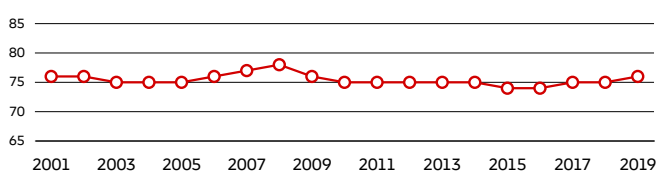
(-) Negative Impact

# SWEDEN

## KEY SCORES AND TRENDS

	Rank			Score		
	2019	2017	Change	2019	2017	Change
<b>Overall</b>	12/169	12/169	0	76/100	75/100	+1
<b>Depth</b>	27/169	29/169	+2	35/50	34/50	+1
<b>Breadth</b>	13/169	14/169	+1	41/50	41/50	0
<b>Trade Pillar</b>	30/169	32/169	+2	67/100	65/100	+2
<b>Capital Pillar</b>	7/73	9/73	+2	77/100	77/100	0
<b>Information Pillar</b>	15/161	15/161	0	73/100	73/100	0
<b>People Pillar</b>	14/103	13/103	-1	81/100	81/100	0

## CONNECTEDNESS SCORE TREND



## DEPTH (International flows relative to total activity)

	Rank		Level	
	Outward	Inward	Outward	Inward
<b>Trade</b>	57/169		—	
Merchandise Trade (% of GDP)	59/169	95/169	30%	30%
Services Trade (% of GDP)	56/169	46/169	14%	14%
<b>Capital</b>	22/99		—	
FDI Stock (% of GDP)	12/158	54/169	75%	64%
FDI Flows (% of GFCF)	11/158	99/169	16%	10%
Portfolio Equity Stock (% of Mkt Cap)	32/98	22/93	64%	38%
Portfolio Equity Flows (% of Mkt Cap)	50/91	44/90	0.9%	0.2%
<b>Information</b>	16/166		—	
Internet Bandwidth (Bits per Second per Internet User)	5/169		c	
International Phone Calls (Minutes per Capita)	36/168		c	
Scientific Research Collaboration (per Million Population)	4/141		2,264	
Printed Publications Trade (USD per Capita)	25/163	22/164	\$21.31	\$32.75
<b>People</b>	34/113		—	
Tourists (Dep./Arr. per Capita)	2/85	39/150	2.14	1.09
International Students (% of Tertiary Education Enrollment)	83/137	39/112	4%	7%
Migrants (% of Population)	127/167	22/169	4%	19%

## STRUCTURAL AND POLICY DRIVERS OF DEPTH OF CONNECTEDNESS

Structural Factors	Rank		Level	General Policies / Environment	Rank		Level	Globalization Policies / Environment	Rank		Level
GDP per Capita (+)	13/164	\$51,610		Ease of Doing Business (+)	10/167	82		Tariffs (Weighted Mean Applied) (-)	115/165	1.69%	
Linguistic Commonality (+)	121/164	0.3%		Logistics Performance (+)	2/151	4.0		Shipping Connectivity (+)	28/135	49	
Remoteness (-)	152/164	2.7		Press Freedom (+)	4/157	9		Capital Account Openness (+)	1/160	1.0	
Population (-)	85/169	10.04m		Labor Freedom (+)	109/165	54		Visa-Free Travel Outward (+)	11/169	186	
Landlocked (-)	—	No		Financial Freedom (+)	4/162	80		Visa-Free Travel Inward (+)	70/168	93	

— Not Applicable

· Data Not Available

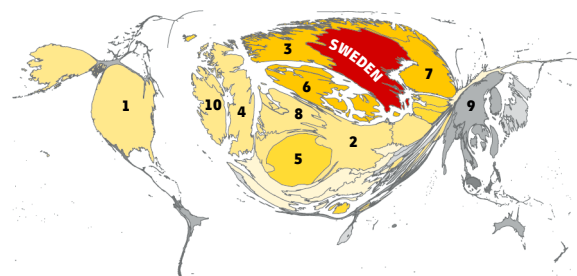
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(+) Positive Impact

(-) Negative Impact

## ROOTED MAP

### SWEDEN'S GLOBAL CONNECTIONS



#### Top 10 Countries Ranked by Their Shares of Sweden's International Flows (Country Sizes on Map)

1. United States (16%)	6. Denmark (6%)
2. Germany (8%)	7. Finland (5%)
3. Norway (8%)	8. Netherlands (5%)
4. United Kingdom (7%)	9. China (4%)
5. Luxembourg (6%)	10. Ireland (3%)

Map Colors: Sweden's share of other countries' international flows

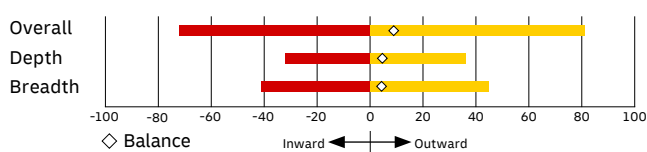


Questions? Please refer to page 16 for an explanation of how to read this map.

## BREADTH (Distribution of international flows across countries)

	Rank		Level	
	Outward	Inward	Outward	Inward
<b>Trade</b>	44/169		—	
Merchandise Trade	20/168	68/169	62%	52%
<b>Capital</b>	7/82		—	
FDI Stock	8/154	19/136	65%	54%
FDI Flows	14/62	3/80	43%	55%
Portfolio Equity Stock	8/76	—	72%	—
<b>Information</b>	29/163		—	
International Phone Calls	19/59		32%	
Scientific Research Collaboration	7/167		86%	
Printed Publications Trade	39/160	13/161	31%	58%
<b>People</b>	12/138		—	
Tourists	—	19/105	—	55%
International Students	—	·	—	·
Migrants	8/160	10/151	48%	46%

## INWARD VS. OUTWARD CONNECTEDNESS



— Not Applicable

· Data Not Available

c Confidential Data

(+) Positive Impact

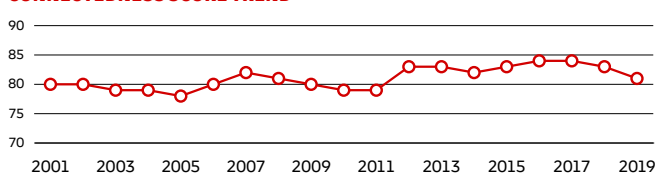
(-) Negative Impact

# SWITZERLAND

## KEY SCORES AND TRENDS

	Rank			Score		
	2019	2017	Change	2019	2017	Change
<b>Overall</b>	6/169	3/169	-3	81/100	84/100	-3
<b>Depth</b>	19/169	12/169	-7	38/50	41/50	-3
<b>Breadth</b>	9/169	9/169	0	43/50	43/50	0
<b>Trade Pillar</b>	10/169	8/169	-2	82/100	83/100	-1
<b>Capital Pillar</b>	12/73	6/73	-6	71/100	80/100	-9
<b>Information Pillar</b>	19/161	20/161	+1	72/100	71/100	+1
<b>People Pillar</b>	2/103	2/103	0	89/100	88/100	+1

## CONNECTEDNESS SCORE TREND



## DEPTH (International flows relative to total activity)

	Rank		Level	
	Outward	Inward	Outward	Inward
<b>Trade</b>	27/169		—	
Merchandise Trade (% of GDP)	30/169	60/169	45%	39%
Services Trade (% of GDP)	46/169	41/169	17%	15%
<b>Capital</b>	34/99		—	
FDI Stock (% of GDP)	8/158	11/169	217%	192%
FDI Flows (% of GFCF)	9/158	121/169	20%	7%
Portfolio Equity Stock (% of Mkt Cap)	39/98	9/93	43%	65%
Portfolio Equity Flows (% of Mkt Cap)	81/91	83/90	-0.2%	-1.2%
<b>Information</b>	5/166		—	
Internet Bandwidth (Bits per Second per Internet User)	21/169		c	
International Phone Calls (Minutes per Capita)	20/168		c	
Scientific Research Collaboration (per Million Population)	2/141		3,041	
Printed Publications Trade (USD per Capita)	8/163	1/164	\$77.76	\$185.53
<b>People</b>	15/113		—	
Tourists (Dep./Arr. per Capita)	5/85	31/150	1.79	1.37
International Students (% of Tertiary Education Enrollment)	73/137	11/112	5%	18%
Migrants (% of Population)	67/167	14/169	8%	30%

## STRUCTURAL AND POLICY DRIVERS OF DEPTH OF CONNECTEDNESS

Structural Factors			General Policies / Environment			Globalization Policies / Environment		
	Rank	Level		Rank	Level		Rank	Level
GDP per Capita (+)	3/164	\$81,994	Ease of Doing Business (+)	35/167	77	Tariffs (Weighted Mean Applied) (-)	114/165	1.70%
Linguistic Commonality (+)	53/164	14%	Logistics Performance (+)	13/151	3.9	Shipping Connectivity (+)	.	.
Remoteness (-)	160/164	2.2	Press Freedom (+)	8/157	11	Capital Account Openness (+)	1/160	1.0
Population (-)	93/169	8.59m	Labor Freedom (+)	32/165	72	Visa-Free Travel Outward (+)	16/169	185
Landlocked (-)	—	Yes	Financial Freedom (+)	1/162	90	Visa-Free Travel Inward (+)	70/168	93

— Not Applicable

· Data Not Available

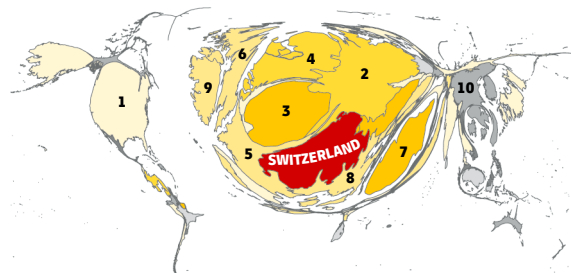
c Confidential Data

(+ Positive Impact

(-) Negative Impact

## ROOTED MAP

### SWITZERLAND'S GLOBAL CONNECTIONS



#### Top 10 Countries Ranked by Their Shares of Switzerland's International Flows (Country Sizes on Map)

1. United States (14%)	6. United Kingdom (6%)
2. Germany (13%)	7. Cyprus (5%)
3. Luxembourg (10%)	8. Italy (4%)
4. Netherlands (8%)	9. Ireland (4%)
5. France (6%)	10. China (3%)

Map Colors: Switzerland's share of other countries' international flows

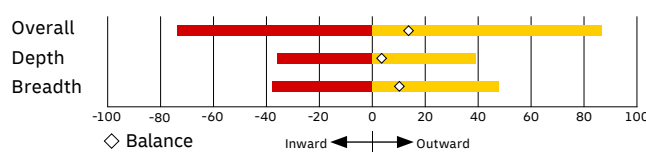


Questions? Please refer to page 16 for an explanation of how to read this map.

## BREADTH (Distribution of international flows across countries)

	Rank		Level	
	Outward	Inward	Outward	Inward
<b>Trade</b>	14/169		—	
Merchandise Trade	1/168	37/169	74%	59%
<b>Capital</b>	10/82		—	
FDI Stock	6/154	38/136	69%	47%
FDI Flows	8/62	28/80	49%	43%
Portfolio Equity Stock	7/76	—	74%	—
<b>Information</b>	48/163		—	
International Phone Calls	32/59		28%	
Scientific Research Collaboration	5/167		86%	
Printed Publications Trade	6/160	71/161	50%	39%
<b>People</b>	10/138		—	
Tourists	—	1/105	—	75%
International Students	—	17/99	—	40%
Migrants	30/160	12/151	40%	39%

## INWARD VS. OUTWARD CONNECTEDNESS



◇ Balance

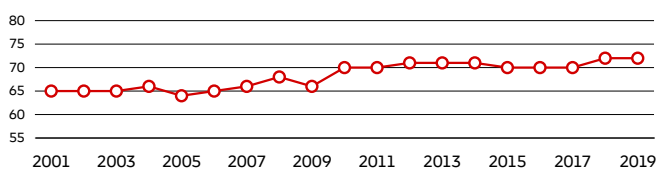
Inward ← | → Outward

## TAIWAN (CHINA)

### KEY SCORES AND TRENDS

	Rank			Score		
	2019	2017	Change	2019	2017	Change
<b>Overall</b>	19/169	24/169	+5	72/100	70/100	+2
<b>Depth</b>	22/169	25/169	+3	36/50	35/50	+1
<b>Breadth</b>	35/169	36/169	+1	35/50	35/50	0
<b>Trade Pillar</b>	11/169	11/169	0	80/100	79/100	+1
<b>Capital Pillar</b>	.	.	.	.	.	.
<b>Information Pillar</b>	31/161	33/161	+2	66/100	64/100	+2
<b>People Pillar</b>	.	.	.	.	.	.

### CONNECTEDNESS SCORE TREND



### DEPTH (International flows relative to total activity)

	Rank		Level	
	Outward	Inward	Outward	Inward
<b>Trade</b>	24/169		—	
Merchandise Trade (% of GDP)	16/169	39/169	55%	47%
Services Trade (% of GDP)	91/169	82/169	8%	9%
<b>Capital</b>	.		—	
FDI Stock (% of GDP)	15/158	150/169	59%	16%
FDI Flows (% of GFCF)	22/158	141/169	10%	5%
Portfolio Equity Stock (% of Mkt Cap)	.	.	.	.
Portfolio Equity Flows (% of Mkt Cap)	.	.	.	.
<b>Information</b>	32/166		—	
Internet Bandwidth (Bits per Second per Internet User)	63/169		c	
International Phone Calls (Minutes per Capita)	14/168		c	
Scientific Research Collaboration (per Million Population)	37/141		476	
Printed Publications Trade (USD per Capita)	31/163	66/164	\$13.11	\$7.85
<b>People</b>	.		—	
Tourists (Dep./Arr. per Capita)	.	75/150	.	0.45
International Students (% of Tertiary Education Enrollment)	.	.	.	.
Migrants (% of Population)	.	85/169	.	4%

### STRUCTURAL AND POLICY DRIVERS OF DEPTH OF CONNECTEDNESS

Structural Factors	Rank		Level		General Policies / Environment	Rank		Level		Globalization Policies / Environment	Rank		Level	
GDP per Capita (+)	.	.	.	.	Ease of Doing Business (+)	.	.	.	.	Tariffs (Weighted Mean Applied) (-)	.	.	.	.
Linguistic Commonality (+)	.	.	.	.	Logistics Performance (+)	.	.	.	.	Shipping Connectivity (+)	12/135	80	.	.
Remoteness (-)	.	.	.	.	Press Freedom (+)	41/157	24	.	.	Capital Account Openness (+)	.	.	.	.
Population (-)	55/169	23.77m	.	.	Labor Freedom (+)	80/165	60	.	.	Visa-Free Travel Outward (+)	58/169	146	.	.
Landlocked (-)	—	No	.	.	Financial Freedom (+)	40/162	60	.	.	Visa-Free Travel Inward (+)	123/168	70	.	.

— Not Applicable

. Data Not Available

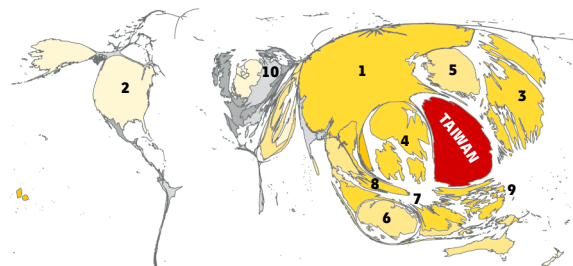
c Confidential Data

(+ Positive Impact

(-) Negative Impact

### ROOTED MAP

#### TAIWAN'S GLOBAL CONNECTIONS



#### Top 10 Countries Ranked by Their Shares of Taiwan's International Flows (Country Sizes on Map)

1. China (27%)
2. United States (12%)
3. Japan (11%)
4. Hong Kong SAR (China) (7%)
5. Korea (Republic of) (5%)
6. Singapore (4%)
7. Malaysia (4%)
8. Viet Nam (2%)
9. Philippines (2%)
10. Germany (2%)

Map Colors: Taiwan's share of other countries' international flows

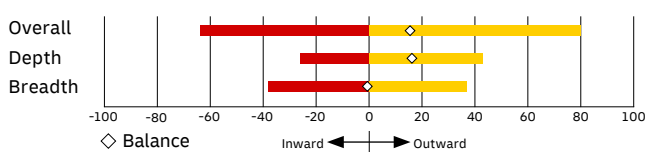


Questions? Please refer to page 16 for an explanation of how to read this map.

### BREADTH (Distribution of international flows across countries)

	Rank		Level	
	Outward	Inward	Outward	Inward
<b>Trade</b>	25/169		—	
Merchandise Trade	32/168	27/169	56%	63%
<b>Capital</b>	.		—	
FDI Stock	.	.	.	.
FDI Flows	33/62	40/80	26%	39%
Portfolio Equity Stock	.	—	.	—
<b>Information</b>	54/163		—	
International Phone Calls	28/59		27%	
Scientific Research Collaboration	38/167		79%	
Printed Publications Trade	45/160	15/161	29%	58%
<b>People</b>	107/138		—	
Tourists	—	82/105	—	26%
International Students	—	.	—	.
Migrants	.	77/151	.	15%

### INWARD VS. OUTWARD CONNECTEDNESS



— Not Applicable

. Data Not Available

c Confidential Data

(+ Positive Impact

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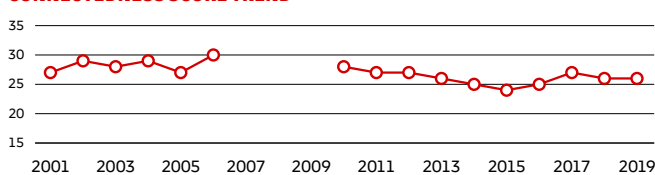


# TAJIKISTAN

## KEY SCORES AND TRENDS

	Rank			Score		
	2019	2017	Change	2019	2017	Change
<b>Overall</b>	157/169	154/169	-3	26/100	27/100	-1
<b>Depth</b>	116/169	110/169	-6	19/50	20/50	-1
<b>Breadth</b>	163/169	161/169	-2	7/50	7/50	0
<b>Trade Pillar</b>	164/169	160/169	-4	22/100	25/100	-3
<b>Capital Pillar</b>	.	.	.	.	.	.
<b>Information Pillar</b>	.	.	.	.	.	.
<b>People Pillar</b>	86/103	86/103	0	33/100	34/100	-1

## CONNECTEDNESS SCORE TREND



## DEPTH (International flows relative to total activity)

	Rank		Level	
	Outward	Inward	Outward	Inward
<b>Trade</b>	117/169		—	
Merchandise Trade (% of GDP)	129/169	58/169	13%	39%
Services Trade (% of GDP)	140/169	130/169	3%	6%
<b>Capital</b>	.		—	
FDI Stock (% of GDP)	126/158	102/169	2%	38%
FDI Flows (% of GFCF)	45/158	51/169	5%	17%
Portfolio Equity Stock (% of Mkt Cap)	.	.	.	.
Portfolio Equity Flows (% of Mkt Cap)	.	.	.	.
<b>Information</b>	133/166		—	
Internet Bandwidth (Bits per Second per Internet User)	142/169		c	
International Phone Calls (Minutes per Capita)	99/168		c	
Scientific Research Collaboration (per Million Population)	135/141		11	
Printed Publications Trade (USD per Capita)	162/163	149/164	\$0.00	\$0.47
<b>People</b>	85/113		—	
Tourists (Dep./Arr. per Capita)	85/85	.	0.00	.
International Students (% of Tertiary Education Enrollment)	44/137	92/112	7%	1%
Migrants (% of Population)	83/167	94/169	6%	3%

## STRUCTURAL AND POLICY DRIVERS OF DEPTH OF CONNECTEDNESS

Structural Factors			General Policies / Environment			Globalization Policies / Environment		
	Rank	Level		Rank	Level		Rank	Level
GDP per Capita (+)	146/164	\$871	Ease of Doing Business (+)	101/167	61	Tariffs (Weighted Mean Applied) (-)	68/165	4.98%
Linguistic Commonality (+)	132/164	0%	Logistics Performance (+)	134/151	2.3	Shipping Connectivity (+)	.	.
Remoteness (-)	109/164	4.4	Press Freedom (+)	147/157	55	Capital Account Openness (+)	101/160	0.2
Population (-)	90/169	9.32m	Labor Freedom (+)	140/165	48	Visa-Free Travel Outward (+)	132/169	58
Landlocked (-)	—	Yes	Financial Freedom (+)	127/162	30	Visa-Free Travel Inward (+)	116/168	81

— Not Applicable

. Data Not Available

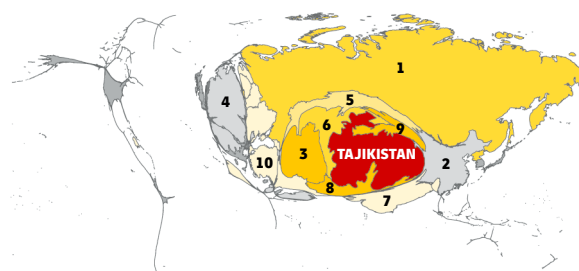
c Confidential Data

(+ Positive Impact

(-) Negative Impact

## ROOTED MAP

### TAJIKISTAN'S GLOBAL CONNECTIONS



#### Top 10 Countries Ranked by Their Shares of Tajikistan's International Flows (Country Sizes on Map)

1. Russian Federation (55%)
2. China (6%)
3. Turkmenistan (5%)
4. Germany (4%)
5. Kazakhstan (4%)
6. Uzbekistan (4%)
7. India (4%)
8. Afghanistan (2%)
9. Kyrgyzstan (1.9%)
10. Turkey (1.9%)

Map Colors: Tajikistan's share of other countries' international flows

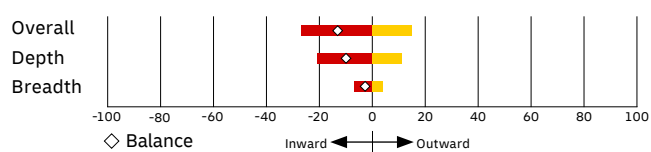
1% 0.5% 0.25% 0.03% 0.01% 0.001%

Questions? Please refer to page 16 for an explanation of how to read this map.

## BREADTH (Distribution of international flows across countries)

	Rank		Level	
	Outward	Inward	Outward	Inward
<b>Trade</b>	163/169		—	
Merchandise Trade	153/168	163/169	17%	25%
<b>Capital</b>	.		—	
FDI Stock	148/154	89/136	2%	28%
FDI Flows	.	71/80	.	17%
Portfolio Equity Stock	.	—	.	—
<b>Information</b>	.		—	
International Phone Calls	.		.	
Scientific Research Collaboration	91/167		67%	
Printed Publications Trade	.	152/161	.	16%
<b>People</b>	110/138		—	
Tourists	—	.	—	.
International Students	—	68/99	—	15%
Migrants	137/160	111/151	16%	9%

## INWARD VS. OUTWARD CONNECTEDNESS



— Not Applicable

. Data Not Available

c Confidential Data

(+ Positive Impact

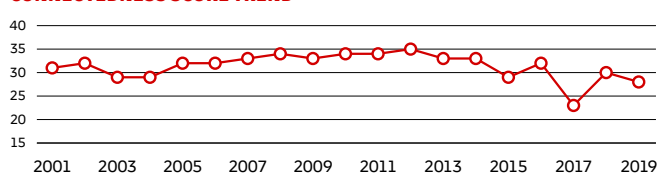
(-) Negative Impact

# TANZANIA (UNITED REPUBLIC OF)

## KEY SCORES AND TRENDS

	Rank			Score		
	2019	2017	Change	2019	2017	Change
<b>Overall</b>	150/169	159/169	+9	28/100	23/100	+5
<b>Depth</b>	166/169	165/169	-1	7/50	7/50	0
<b>Breadth</b>	95/169	116/169	+21	21/50	17/50	+4
<b>Trade Pillar</b>	157/169	164/169	+7	27/100	21/100	+6
<b>Capital Pillar</b>	.	.	.	.	.	.
<b>Information Pillar</b>	120/161	128/161	+8	39/100	35/100	+4
<b>People Pillar</b>	.	.	.	.	.	.

## CONNECTEDNESS SCORE TREND



## DEPTH (International flows relative to total activity)

	Rank		Level	
	Outward	Inward	Outward	Inward
<b>Trade</b>	165/169		—	
Merchandise Trade (% of GDP)	148/169	161/169	8%	14%
Services Trade (% of GDP)	98/169	166/169	7%	3%
<b>Capital</b>	.		—	
FDI Stock (% of GDP)	.	110/169	.	35%
FDI Flows (% of GFCF)	.	138/169	.	5%
Portfolio Equity Stock (% of Mkt Cap)	.	.	.	.
Portfolio Equity Flows (% of Mkt Cap)	.	.	.	.
<b>Information</b>	144/166		—	
Internet Bandwidth (Bits per Second per Internet User)	141/169		c	
International Phone Calls (Minutes per Capita)	145/168		c	
Scientific Research Collaboration (per Million Population)	115/141		22	
Printed Publications Trade (USD per Capita)	103/163	148/164	\$0.18	\$0.58
<b>People</b>	.		—	
Tourists (Dep./Arr. per Capita)	.	135/150	.	0.02
International Students (% of Tertiary Education Enrollment)	81/137	.	4%	.
Migrants (% of Population)	166/167	141/169	1%	1%

## STRUCTURAL AND POLICY DRIVERS OF DEPTH OF CONNECTEDNESS

Structural Factors			General Policies / Environment			Globalization Policies / Environment		
	Rank	Level		Rank	Level		Rank	Level
GDP per Capita (+)	142/164	\$1,122	Ease of Doing Business (+)	132/167	54	Tariffs (Weighted Mean Applied) (-)	45/165	8.55%
Linguistic Commonality (+)	36/164	40%	Logistics Performance (+)	56/151	3.0	Shipping Connectivity (+)	75/135	18
Remoteness (-)	28/164	7.2	Press Freedom (+)	113/157	40	Capital Account Openness (+)	101/160	0.2
Population (-)	25/169	58.01m	Labor Freedom (+)	51/165	66	Visa-Free Travel Outward (+)	110/169	71
Landlocked (-)	—	No	Financial Freedom (+)	71/162	50	Visa-Free Travel Inward (+)	25/168	171

— Not Applicable

. Data Not Available

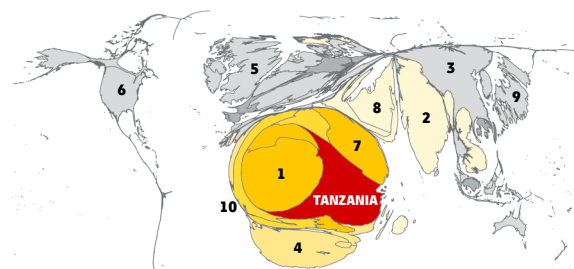
c Confidential Data

(+) Positive Impact

(-) Negative Impact

## ROOTED MAP

### TANZANIA'S GLOBAL CONNECTIONS



Top 10 Countries Ranked by Their Shares of Tanzania's International Flows (Country Sizes on Map)	Share	Rank	Share	Rank
1. Burundi	10%	6. United States	6%	
2. India	9%	7. Kenya	6%	
3. China	8%	8. United Arab Emirates	4%	
4. South Africa	7%	9. Japan	3%	
5. United Kingdom	6%	10. Dem. Rep. Congo	3%	

Map Colors: Tanzania's share of other countries' international flows

2%	1%	0.25%	0.05%	0.01%	0.005%
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Questions? Please refer to page 16 for an explanation of how to read this map.

## BREADTH (Distribution of international flows across countries)

	Rank		Level	
	Outward	Inward	Outward	Inward
<b>Trade</b>	104/169		—	
Merchandise Trade	121/168	79/169	27%	51%
<b>Capital</b>	.		—	
FDI Stock	136/154	68/136	5%	36%
FDI Flows	.	31/80	.	42%
Portfolio Equity Stock	.	—	.	—
<b>Information</b>	70/163		—	
International Phone Calls	.		.	
Scientific Research Collaboration	112/167		61%	
Printed Publications Trade	13/160	112/161	42%	30%
<b>People</b>	.		—	
Tourists	—	.	—	.
International Students	—	.	—	.
Migrants	57/160	131/151	33%	6%

## INWARD VS. OUTWARD CONNECTEDNESS

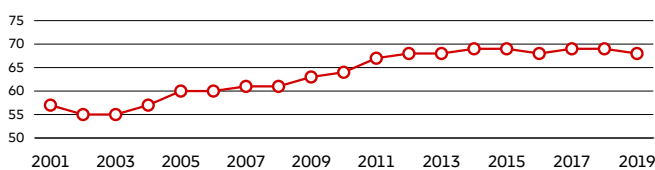
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# THAILAND

## KEY SCORES AND TRENDS

	Rank			Score		
	2019	2017	Change	2019	2017	Change
<b>Overall</b>	30/169	29/169	-1	68/100	69/100	-1
<b>Depth</b>	62/169	59/169	-3	30/50	30/50	0
<b>Breadth</b>	22/169	20/169	-2	39/50	39/50	0
<b>Trade Pillar</b>	8/169	6/169	-2	82/100	84/100	-2
<b>Capital Pillar</b>	35/73	36/73	+1	58/100	57/100	+1
<b>Information Pillar</b>	54/161	54/161	0	60/100	59/100	+1
<b>People Pillar</b>	68/103	66/103	-2	46/100	47/100	-1

## CONNECTEDNESS SCORE TREND



## DEPTH (International flows relative to total activity)

	Rank		Level	
	Outward	Inward	Outward	Inward
<b>Trade</b>	26/169		—	
Merchandise Trade (% of GDP)	29/169	47/169	45%	44%
Services Trade (% of GDP)	54/169	67/169	15%	11%
<b>Capital</b>	57/99		—	
FDI Stock (% of GDP)	40/158	82/169	25%	47%
FDI Flows (% of GFCF)	14/158	128/169	14%	6%
Portfolio Equity Stock (% of Mkt Cap)	65/98	48/93	7%	20%
Portfolio Equity Flows (% of Mkt Cap)	52/91	71/90	0.8%	-0.4%
<b>Information</b>	82/166		—	
Internet Bandwidth (Bits per Second per Internet User)	72/169		c	
International Phone Calls (Minutes per Capita)	81/168		c	
Scientific Research Collaboration (per Million Population)	81/141		80	
Printed Publications Trade (USD per Capita)	73/163	100/164	\$1.06	\$2.92
<b>People</b>	86/113		—	
Tourists (Dep./Arr. per Capita)	58/85	65/150	0.14	0.55
International Students (% of Tertiary Education Enrollment)	119/137	88/112	1%	1%
Migrants (% of Population)	153/167	69/169	1%	5%

## STRUCTURAL AND POLICY DRIVERS OF DEPTH OF CONNECTEDNESS

Structural Factors			General Policies / Environment			Globalization Policies / Environment		
	Rank	Level		Rank	Level		Rank	Level
GDP per Capita (+)	74/164	\$7,808	Ease of Doing Business (+)	20/167	80	Tariffs (Weighted Mean Applied) (-)	89/165	3.52%
Linguistic Commonality (+)	132/164	0%	Logistics Performance (+)	31/151	3.4	Shipping Connectivity (+)	27/135	52
Remoteness (-)	87/164	5.5	Press Freedom (+)	126/157	45	Capital Account Openness (+)	101/160	0.2
Population (-)	20/169	69.63m	Labor Freedom (+)	59/165	64	Visa-Free Travel Outward (+)	99/169	78
Landlocked (-)	—	No	Financial Freedom (+)	40/162	60	Visa-Free Travel Inward (+)	114/168	82

— Not Applicable

· Data Not Available

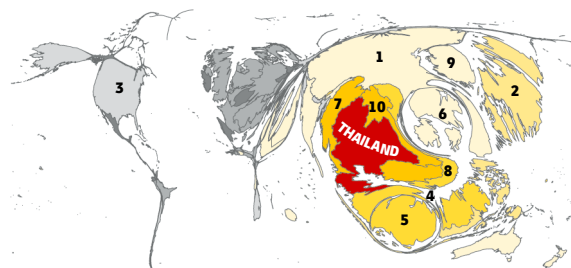
c Confidential Data

(+ Positive Impact

(-) Negative Impact

## ROOTED MAP

### THAILAND'S GLOBAL CONNECTIONS



Top 10 Countries Ranked by Their Shares of Thailand's International Flows (Country Sizes on Map)	Share (%)
1. China	17%
2. Japan	10%
3. United States	9%
4. Malaysia	6%
5. Singapore	5%
6. Hong Kong SAR (China)	5%
7. Myanmar	4%
8. Viet Nam	3%
9. Korea (Republic of)	3%
10. Lao PDR	3%

Map Colors: Thailand's share of other countries' international flows

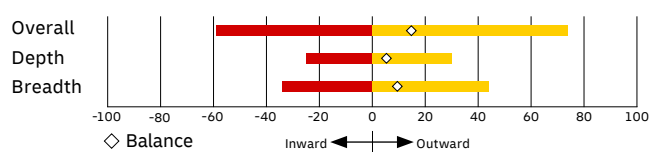


Questions? Please refer to page 16 for an explanation of how to read this map.

## BREADTH (Distribution of international flows across countries)

	Rank		Level	
	Outward	Inward	Outward	Inward
<b>Trade</b>	13/169		—	
Merchandise Trade	15/168	29/169	64%	63%
<b>Capital</b>	26/82		—	
FDI Stock	21/154	46/136	44%	46%
FDI Flows	24/62	46/80	37%	37%
Portfolio Equity Stock	23/76	—	55%	—
<b>Information</b>	27/163		—	
International Phone Calls	13/59		32%	
Scientific Research Collaboration	36/167		80%	
Printed Publications Trade	47/160	17/161	28%	57%
<b>People</b>	56/138		—	
Tourists	—	52/105	—	38%
International Students	—	·	—	·
Migrants	5/160	122/151	50%	7%

## INWARD VS. OUTWARD CONNECTEDNESS



— Not Applicable

· Data Not Available

c Confidential Data

(+ Positive Impact

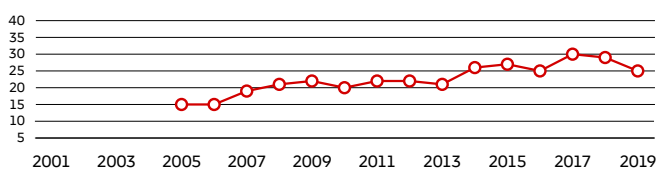
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# TIMOR-LESTE

## KEY SCORES AND TRENDS

	Rank			Score		
	2019	2017	Change	2019	2017	Change
<b>Overall</b>	161/169	147/169	-14	25/100	30/100	-5
<b>Depth</b>	130/169	141/169	+11	17/50	14/50	+3
<b>Breadth</b>	156/169	118/169	-38	9/50	16/50	-7
<b>Trade Pillar</b>	143/169	128/169	-15	31/100	39/100	-8
<b>Capital Pillar</b>	.	.	.	.	.	.
<b>Information Pillar</b>	.	.	.	.	.	.
<b>People Pillar</b>	.	.	.	.	.	.

## CONNECTEDNESS SCORE TREND



## DEPTH (International flows relative to total activity)

	Rank		Level	
	Outward	Inward	Outward	Inward
<b>Trade</b>	105/169		—	
Merchandise Trade (% of GDP)	143/169	75/169	9%	35%
Services Trade (% of GDP)	118/169	23/169	5%	19%
<b>Capital</b>	.		—	
FDI Stock (% of GDP)	74/158	128/169	6%	24%
FDI Flows (% of GFCF)	74/158	125/169	2%	7%
Portfolio Equity Stock (% of Mkt Cap)	.	.	.	.
Portfolio Equity Flows (% of Mkt Cap)	.	.	.	.
<b>Information</b>	.		—	
Internet Bandwidth (Bits per Second per Internet User)	169/169		c	
International Phone Calls (Minutes per Capita)	.		c	
Scientific Research Collaboration (per Million Population)	.		.	.
Printed Publications Trade (USD per Capita)	147/163	127/164	\$0.01	\$1.29
<b>People</b>	.		—	
Tourists (Dep./Arr. per Capita)	.	118/150	.	0.06
International Students (% of Tertiary Education Enrollment)	.		.	.
Migrants (% of Population)	132/167	148/169	3%	1%

## STRUCTURAL AND POLICY DRIVERS OF DEPTH OF CONNECTEDNESS

Structural Factors			General Policies / Environment			Globalization Policies / Environment		
	Rank	Level		Rank	Level		Rank	Level
GDP per Capita (+)	138/164	\$1,294	Ease of Doing Business (+)	164/167	39	Tariffs (Weighted Mean Applied) (-)	99/165	2.50%
Linguistic Commonality (+)	104/164	2.6%	Logistics Performance (+)	151/151	1.7	Shipping Connectivity (+)	133/135	3
Remoteness (-)	26/164	7.4	Press Freedom (+)	70/157	30	Capital Account Openness (+)	.	.
Population (-)	141/169	1.29m	Labor Freedom (+)	89/165	59	Visa-Free Travel Outward (+)	89/169	95
Landlocked (-)	—	No	Financial Freedom (+)	147/162	20	Visa-Free Travel Inward (+)	1/168	198

— Not Applicable

. Data Not Available

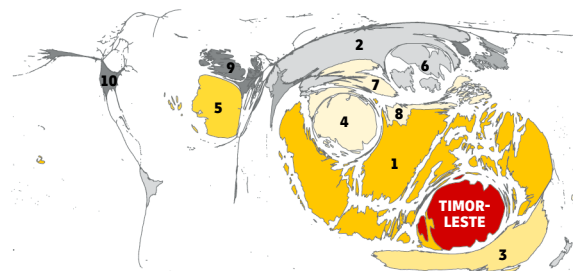
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(+ Positive Impact

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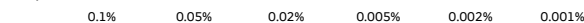
## ROOTED MAP

### TIMOR-LESTE'S GLOBAL CONNECTIONS



Top 10 Countries Ranked by Their Shares of Timor-Leste's International Flows (Country Sizes on Map)	Share
1. Indonesia	38%
2. China	12%
3. Australia	11%
4. Singapore	6%
5. Portugal	6%
6. Hong Kong SAR (China)	4%
7. Viet Nam	3%
8. Malaysia	3%
9. United Kingdom	2%
10. United States	1.7%

Map Colors: Timor-Leste's share of other countries' international flows

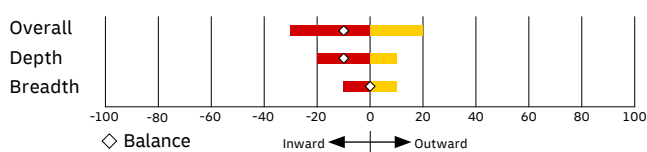


Questions? Please refer to page 16 for an explanation of how to read this map.

## BREADTH (Distribution of international flows across countries)

	Rank		Level	
	Outward	Inward	Outward	Inward
<b>Trade</b>	151/169		—	
Merchandise Trade	114/168	158/169	30%	30%
<b>Capital</b>	.		—	
FDI Stock	.	.	.	.
FDI Flows	.	.	.	.
Portfolio Equity Stock	.	—	.	—
<b>Information</b>	162/163		—	
International Phone Calls	.		.	
Scientific Research Collaboration	165/167		33%	
Printed Publications Trade	129/160	146/161	6%	20%
<b>People</b>	120/138		—	
Tourists	—	94/105	—	20%
International Students	—	.	—	.
Migrants	154/160	61/151	8%	18%

## INWARD VS. OUTWARD CONNECTEDNESS



— Not Applicable

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c Confidential Data

(+ Positive Impact

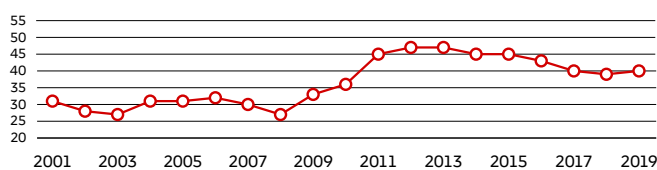
(-) Negative Impact

# TOGO

## KEY SCORES AND TRENDS

	Rank			Score		
	2019	2017	Change	2019	2017	Change
<b>Overall</b>	111/169	107/169	-4	40/100	40/100	0
<b>Depth</b>	99/169	96/169	-3	24/50	24/50	0
<b>Breadth</b>	120/169	119/169	-1	16/50	16/50	0
<b>Trade Pillar</b>	87/169	90/169	+3	50/100	50/100	0
<b>Capital Pillar</b>	.	.	.	.	.	.
<b>Information Pillar</b>	154/161	157/161	+3	28/100	23/100	+5
<b>People Pillar</b>	92/103	95/103	+3	30/100	29/100	+1

## CONNECTEDNESS SCORE TREND



## DEPTH (International flows relative to total activity)

	Rank		Level	
	Outward	Inward	Outward	Inward
<b>Trade</b>	65/169		—	
Merchandise Trade (% of GDP)	96/169	50/169	20%	41%
Services Trade (% of GDP)	68/169	83/169	12%	9%
<b>Capital</b>	.		—	
FDI Stock (% of GDP)	22/158	116/169	54%	30%
FDI Flows (% of GFCF)	12/158	156/169	16%	1%
Portfolio Equity Stock (% of Mkt Cap)	.	.	.	.
Portfolio Equity Flows (% of Mkt Cap)	.	.	.	.
<b>Information</b>	151/166		—	
Internet Bandwidth (Bits per Second per Internet User)	154/169		c	
International Phone Calls (Minutes per Capita)	143/168		c	
Scientific Research Collaboration (per Million Population)	119/141		17	
Printed Publications Trade (USD per Capita)	120/163	136/164	\$0.06	\$0.83
<b>People</b>	80/113		—	
Tourists (Dep./Arr. per Capita)	80/85	112/150	0.03	0.07
International Students (% of Tertiary Education Enrollment)	47/137	.	7%	.
Migrants (% of Population)	78/167	89/169	7%	3%

## STRUCTURAL AND POLICY DRIVERS OF DEPTH OF CONNECTEDNESS

Structural Factors			General Policies / Environment			Globalization Policies / Environment		
	Rank	Level		Rank	Level		Rank	Level
GDP per Capita (+)	154/164	\$676	Ease of Doing Business (+)	92/167	62	Tariffs (Weighted Mean Applied) (-)	12/165	12.85%
Linguistic Commonality (+)	62/164	7.6%	Logistics Performance (+)	117/151	2.4	Shipping Connectivity (+)	49/135	34
Remoteness (-)	53/164	6.4	Press Freedom (+)	65/157	29	Capital Account Openness (+)	101/160	0.2
Population (-)	95/169	8.08m	Labor Freedom (+)	142/165	47	Visa-Free Travel Outward (+)	138/169	55
Landlocked (-)	—	No	Financial Freedom (+)	127/162	30	Visa-Free Travel Inward (+)	1/168	198

— Not Applicable

. Data Not Available

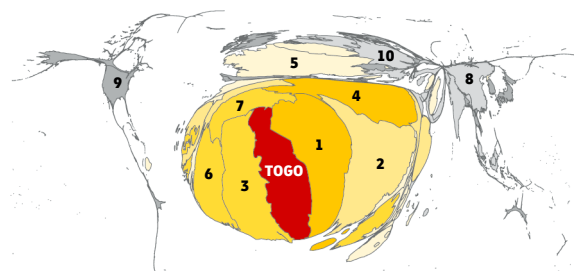
c Confidential Data

(+ Positive Impact

(-) Negative Impact

## ROOTED MAP

### TOGO'S GLOBAL CONNECTIONS



#### Top 10 Countries Ranked by Their Shares of Togo's International Flows (Country Sizes on Map)

1. Benin (14%)	6. Côte d'Ivoire (5%)
2. Nigeria (14%)	7. Burkina Faso (4%)
3. Ghana (11%)	8. China (3%)
4. Niger (8%)	9. United States (3%)
5. France (7%)	10. Germany (2%)

Map Colors: Togo's share of other countries' international flows

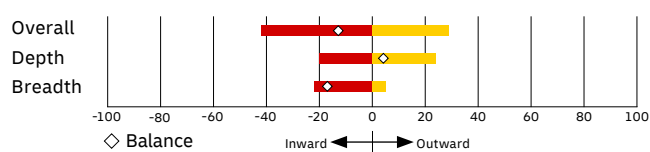


Questions? Please refer to page 16 for an explanation of how to read this map.

## BREADTH (Distribution of international flows across countries)

	Rank		Level	
	Outward	Inward	Outward	Inward
<b>Trade</b>	96/169		—	
Merchandise Trade	142/168	41/169	21%	58%
<b>Capital</b>	.		—	
FDI Stock	145/154	128/136	2%	8%
FDI Flows	.	.	.	.
Portfolio Equity Stock	.	—	.	—
<b>Information</b>	143/163		—	
International Phone Calls	.		.	
Scientific Research Collaboration	148/167		53%	
Printed Publications Trade	149/160	99/161	1%	33%
<b>People</b>	124/138		—	
Tourists	—	81/105	—	26%
International Students	—	.	—	.
Migrants	141/160	128/151	14%	5%

## INWARD VS. OUTWARD CONNECTEDNESS



— Not Applicable

. Data Not Available

c Confidential Data

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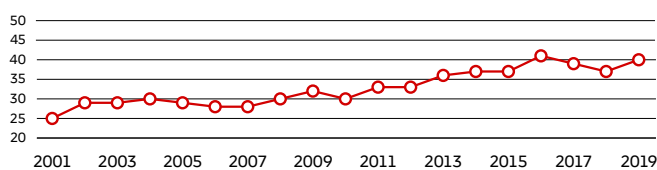
(-) Negative Impact

# TONGA

## KEY SCORES AND TRENDS

	Rank			Score		
	2019	2017	Change	2019	2017	Change
<b>Overall</b>	113/169	117/169	+4	40/100	39/100	+1
<b>Depth</b>	64/169	55/169	-9	29/50	30/50	-1
<b>Breadth</b>	146/169	157/169	+11	10/50	8/50	+2
<b>Trade Pillar</b>	128/169	136/169	+8	37/100	34/100	+3
<b>Capital Pillar</b>	.	.	.	.	.	.
<b>Information Pillar</b>	87/161	86/161	-1	48/100	47/100	+1
<b>People Pillar</b>	.	.	.	.	.	.

## CONNECTEDNESS SCORE TREND



## DEPTH (International flows relative to total activity)

	Rank		Level	
	Outward	Inward	Outward	Inward
<b>Trade</b>	73/169		—	
Merchandise Trade (% of GDP)	165/169	34/169	3%	51%
Services Trade (% of GDP)	39/169	16/169	19%	22%
<b>Capital</b>	.		—	
FDI Stock (% of GDP)	46/158	31/169	23%	96%
FDI Flows (% of GFCF)	108/158	91/169	1%	11%
Portfolio Equity Stock (% of Mkt Cap)	.	.	.	.
Portfolio Equity Flows (% of Mkt Cap)	.	.	.	.
<b>Information</b>	80/166		—	
Internet Bandwidth (Bits per Second per Internet User)	113/169		c	
International Phone Calls (Minutes per Capita)	79/168		c	
Scientific Research Collaboration (per Million Population)	.		.	
Printed Publications Trade (USD per Capita)	116/163	24/164	\$0.11	\$31.07
<b>People</b>	.		—	
Tourists (Dep./Arr. per Capita)	.	68/150	.	0.52
International Students (% of Tertiary Education Enrollment)	.		.	
Migrants (% of Population)	4/167	84/169	71%	4%

## STRUCTURAL AND POLICY DRIVERS OF DEPTH OF CONNECTEDNESS

Structural Factors	Rank		General Policies / Environment	Rank		Globalization Policies / Environment	Rank	
		Level			Level			Level
GDP per Capita (+)	.	.	Ease of Doing Business (+)	98/167	61	Tariffs (Weighted Mean Applied) (-)	61/165	5.53%
Linguistic Commonality (+)	.	.	Logistics Performance (+)	164/151	.	Shipping Connectivity (+)	119/135	7
Remoteness (-)	.	.	Press Freedom (+)	46/157	27	Capital Account Openness (+)	83/160	0.4
Population (-)	165/169	104,497	Labor Freedom (+)	40/165	70	Visa-Free Travel Outward (+)	77/169	125
Landlocked (-)	—	No	Financial Freedom (+)	147/162	20	Visa-Free Travel Inward (+)	127/168	69

— Not Applicable

. Data Not Available

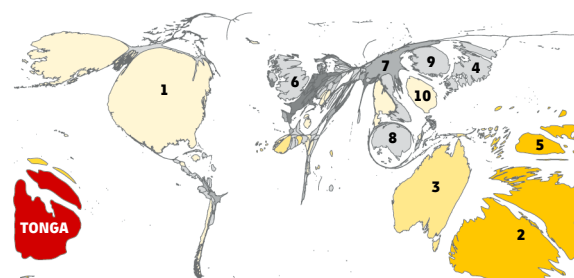
c Confidential Data

(+ Positive Impact

(-) Negative Impact

## ROOTED MAP

### TONGA'S GLOBAL CONNECTIONS



#### Top 10 Countries Ranked by Their Shares of Tonga's International Flows (Country Sizes on Map)

1. United States (29%)
2. New Zealand (26%)
3. Australia (12%)
4. Japan (3%)
5. Fiji (3%)
6. United Kingdom (3%)
7. China (2%)
8. Singapore (2%)
9. Korea (Republic of) (2%)
10. Taiwan (China) (1.8%)

Map Colors: Tonga's share of other countries' international flows

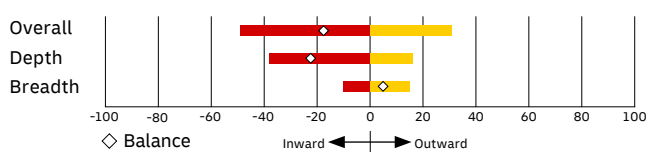
0.3% 0.1% 0.01% 0.005% 0.001% 0.0005%

Questions? Please refer to page 16 for an explanation of how to read this map.

## BREADTH (Distribution of international flows across countries)

	Rank		Level	
	Outward	Inward	Outward	Inward
<b>Trade</b>	144/169		—	
Merchandise Trade	124/168	146/169	26%	36%
<b>Capital</b>	.		—	
FDI Stock	133/154	131/136	5%	4%
FDI Flows	.	.	.	.
Portfolio Equity Stock	.	—	.	—
<b>Information</b>	104/163		—	
International Phone Calls	.		.	
Scientific Research Collaboration	152/167		51%	
Printed Publications Trade	74/160	87/161	18%	35%
<b>People</b>	123/138		—	
Tourists	—	93/105	—	21%
International Students	.		.	
Migrants	105/160	.	23%	.

## INWARD VS. OUTWARD CONNECTEDNESS



— Not Applicable

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c Confidential Data

(+ Positive Impact

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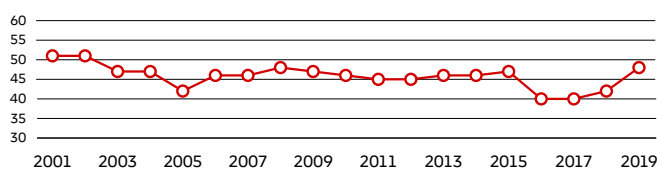


# TRINIDAD AND TOBAGO

## KEY SCORES AND TRENDS

	Rank			Score		
	2019	2017	Change	2019	2017	Change
<b>Overall</b>	84/169	109/169	+25	48/100	40/100	+8
<b>Depth</b>	105/169	93/169	-12	22/50	25/50	-3
<b>Breadth</b>	77/169	125/169	+48	26/50	15/50	+11
<b>Trade Pillar</b>	84/169	124/169	+40	51/100	40/100	+11
<b>Capital Pillar</b>	.	.	.	.	.	.
<b>Information Pillar</b>	83/161	71/161	-12	50/100	54/100	-4
<b>People Pillar</b>	.	.	.	.	.	.

## CONNECTEDNESS SCORE TREND



## DEPTH (International flows relative to total activity)

	Rank		Level	
	Outward	Inward	Outward	Inward
<b>Trade</b>	104/169		—	
Merchandise Trade (% of GDP)	58/169	119/169	30%	25%
Services Trade (% of GDP)	132/169	113/169	3%	7%
<b>Capital</b>	76/99		—	
FDI Stock (% of GDP)	89/158	106/169	5%	37%
FDI Flows (% of GFCF)	44/158	165/169	5%	-10%
Portfolio Equity Stock (% of Mkt Cap)	57/98	93/93	14%	0%
Portfolio Equity Flows (% of Mkt Cap)	57/91	.	0.5%	.
<b>Information</b>	65/166		—	
Internet Bandwidth (Bits per Second per Internet User)	122/169		c	
International Phone Calls (Minutes per Capita)	64/168		c	
Scientific Research Collaboration (per Million Population)	72/141		115	
Printed Publications Trade (USD per Capita)	44/163	51/164	\$6.47	\$14.39
<b>People</b>	.		—	
Tourists (Dep./Arr. per Capita)	.	88/150	.	0.27
International Students (% of Tertiary Education Enrollment)	.	.	.	.
Migrants (% of Population)	27/167	80/169	24%	4%

## STRUCTURAL AND POLICY DRIVERS OF DEPTH OF CONNECTEDNESS

Structural Factors			General Policies / Environment			Globalization Policies / Environment		
	Rank	Level		Rank	Level		Rank	Level
GDP per Capita (+)	48/164	\$17,276	Ease of Doing Business (+)	100/167	61	Tariffs (Weighted Mean Applied) (-)	44/165	8.63%
Linguistic Commonality (+)	34/164	40%	Logistics Performance (+)	123/151	2.4	Shipping Connectivity (+)	80/135	16
Remoteness (-)	44/164	6.5	Press Freedom (+)	35/157	23	Capital Account Openness (+)	53/160	0.8
Population (-)	139/169	1.39m	Labor Freedom (+)	22/165	76	Visa-Free Travel Outward (+)	54/169	150
Landlocked (-)	—	No	Financial Freedom (+)	71/162	50	Visa-Free Travel Inward (+)	55/168	103

— Not Applicable

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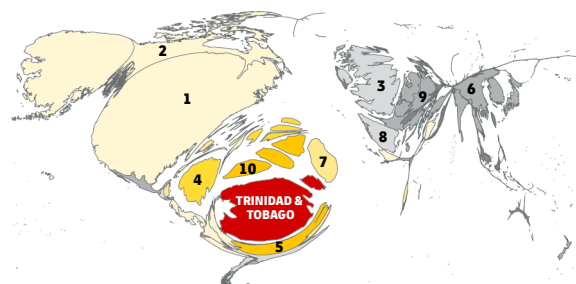
c Confidential Data

(+ Positive Impact

(-) Negative Impact

## ROOTED MAP

### TRINIDAD AND TOBAGO'S GLOBAL CONNECTIONS



Top 10 Countries Ranked by Their Shares of Trinidad and Tobago's International Flows (Country Sizes on Map)	Share
1. United States	51%
2. Canada	9%
3. United Kingdom	6%
4. Jamaica	3%
5. Guyana	2%
6. China	2%
7. Barbados	2%
8. Spain	1.8%
9. Germany	1.3%
10. Grenada	1.2%

Map Colors: Trinidad and Tobago's share of other countries' international flows

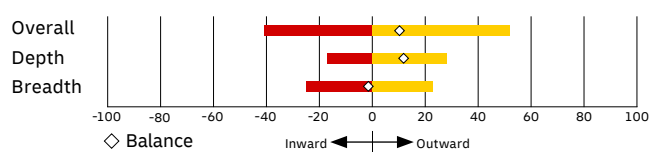


Questions? Please refer to page 16 for an explanation of how to read this map.

## BREADTH (Distribution of international flows across countries)

	Rank		Level	
	Outward	Inward	Outward	Inward
<b>Trade</b>	66/169		—	
Merchandise Trade	79/168	60/169	40%	54%
<b>Capital</b>	.		—	
FDI Stock	50/154	.	26%	.
FDI Flows	.	73/80	.	16%
Portfolio Equity Stock	.	—	.	—
<b>Information</b>	109/163		—	
International Phone Calls	.		.	
Scientific Research Collaboration	129/167		58%	
Printed Publications Trade	150/160	56/161	1%	44%
<b>People</b>	84/138		—	
Tourists	—	59/105	—	34%
International Students	—	.	—	.
Migrants	.	95/151	.	11%

## INWARD VS. OUTWARD CONNECTEDNESS



— Not Applicable

. Data Not Available

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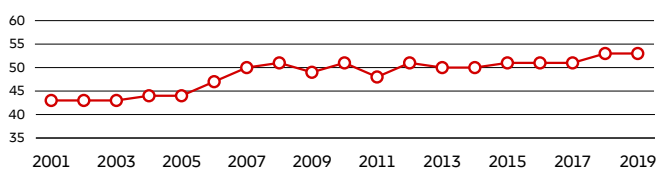
(-) Negative Impact

# TUNISIA

## KEY SCORES AND TRENDS

	Rank			Score		
	2019	2017	Change	2019	2017	Change
<b>Overall</b>	72/169	72/169	0	53/100	51/100	+2
<b>Depth</b>	72/169	80/169	+8	28/50	27/50	+1
<b>Breadth</b>	80/169	85/169	+5	25/50	24/50	+1
<b>Trade Pillar</b>	31/169	39/169	+8	66/100	63/100	+3
<b>Capital Pillar</b>	.	.	.	.	.	.
<b>Information Pillar</b>	103/161	104/161	+1	44/100	42/100	+2
<b>People Pillar</b>	71/103	75/103	+4	44/100	42/100	+2

## CONNECTEDNESS SCORE TREND



## DEPTH (International flows relative to total activity)

	Rank		Level	
	Outward	Inward	Outward	Inward
<b>Trade</b>	29/169		—	
Merchandise Trade (% of GDP)	39/169	24/169	38%	56%
Services Trade (% of GDP)	76/169	97/169	11%	8%
<b>Capital</b>	72/99		—	
FDI Stock (% of GDP)	132/158	42/169	1%	76%
FDI Flows (% of GFCF)	112/158	78/169	1%	13%
Portfolio Equity Stock (% of Mkt Cap)	86/98	43/93	1%	25%
Portfolio Equity Flows (% of Mkt Cap)	.	68/90	.	-0.3%
<b>Information</b>	103/166		—	
Internet Bandwidth (Bits per Second per Internet User)	103/169		c	
International Phone Calls (Minutes per Capita)	122/168		c	
Scientific Research Collaboration (per Million Population)	47/141		281	
Printed Publications Trade (USD per Capita)	81/163	110/164	\$0.73	\$2.10
<b>People</b>	66/113		—	
Tourists (Dep./Arr. per Capita)	47/85	54/150	0.22	0.72
International Students (% of Tertiary Education Enrollment)	37/137	77/112	8%	2%
Migrants (% of Population)	74/167	153/169	7%	0%

## STRUCTURAL AND POLICY DRIVERS OF DEPTH OF CONNECTEDNESS

Structural Factors			General Policies / Environment			Globalization Policies / Environment		
	Rank	Level		Rank	Level		Rank	Level
GDP per Capita (+)	112/164	\$3,318	Ease of Doing Business (+)	75/167	69	Tariffs (Weighted Mean Applied) (-)	39/165	9.35%
Linguistic Commonality (+)	57/164	10%	Logistics Performance (+)	103/151	2.6	Shipping Connectivity (+)	114/135	7
Remoteness (-)	129/164	3.7	Press Freedom (+)	66/157	29	Capital Account Openness (+)	101/160	0.2
Population (-)	74/169	11.69m	Labor Freedom (+)	131/165	50	Visa-Free Travel Outward (+)	113/169	69
Landlocked (-)	—	No	Financial Freedom (+)	127/162	30	Visa-Free Travel Inward (+)	65/168	96

— Not Applicable

· Data Not Available

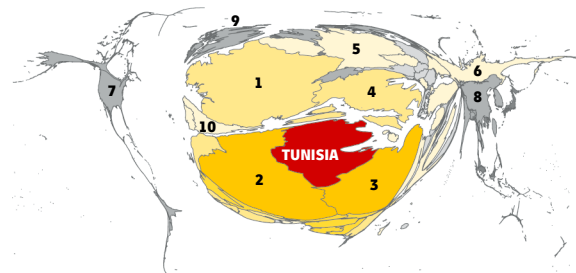
c Confidential Data

(+ Positive Impact

(-) Negative Impact

## ROOTED MAP

### TUNISIA'S GLOBAL CONNECTIONS



Top 10 Countries Ranked by Their Shares of Tunisia's International Flows (Country Sizes on Map)	Share (%)
1. France	21%
2. Algeria	16%
3. Libya	9%
4. Italy	9%
5. Germany	6%
6. Russian Federation	4%
7. United States	3%
8. China	2%
9. United Kingdom	2%
10. Spain	2%

Map Colors: Tunisia's share of other countries' international flows

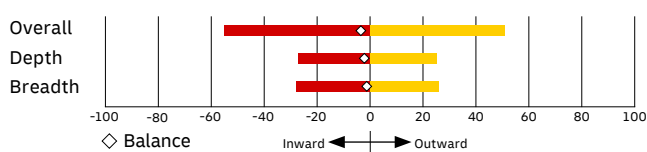


Questions? Please refer to page 16 for an explanation of how to read this map.

## BREADTH (Distribution of international flows across countries)

	Rank		Level	
	Outward	Inward	Outward	Inward
<b>Trade</b>	67/169		—	
Merchandise Trade	88/168	53/169	38%	55%
<b>Capital</b>	.		—	
FDI Stock	.	88/136	.	29%
FDI Flows	.	.	.	.
Portfolio Equity Stock	.	—	.	—
<b>Information</b>	99/163		—	
International Phone Calls	.		.	
Scientific Research Collaboration	132/167		57%	
Printed Publications Trade	101/160	76/161	13%	37%
<b>People</b>	101/138		—	
Tourists	—	89/105	—	24%
International Students	—	78/99	—	11%
Migrants	42/160	75/151	36%	15%

## INWARD VS. OUTWARD CONNECTEDNESS



◇ Balance

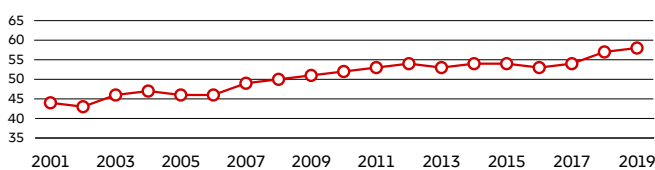
Inward ← | → Outward

# TURKEY

## KEY SCORES AND TRENDS

	Rank			Score		
	2019	2017	Change	2019	2017	Change
<b>Overall</b>	55/169	65/169	+10	58/100	54/100	+4
<b>Depth</b>	115/169	117/169	+2	20/50	18/50	+2
<b>Breadth</b>	26/169	35/169	+9	38/50	35/50	+3
<b>Trade Pillar</b>	37/169	47/169	+10	65/100	62/100	+3
<b>Capital Pillar</b>	51/73	58/73	+7	50/100	43/100	+7
<b>Information Pillar</b>	67/161	67/161	0	56/100	55/100	+1
<b>People Pillar</b>	55/103	56/103	+1	56/100	53/100	+3

## CONNECTEDNESS SCORE TREND



## DEPTH (International flows relative to total activity)

	Rank		Level	
	Outward	Inward	Outward	Inward
<b>Trade</b>	107/169		—	
Merchandise Trade (% of GDP)	75/169	105/169	24%	28%
Services Trade (% of GDP)	90/169	158/169	9%	4%
<b>Capital</b>	86/99		—	
FDI Stock (% of GDP)	76/158	135/169	6%	22%
FDI Flows (% of GFCF)	86/158	139/169	1%	5%
Portfolio Equity Stock (% of Mkt Cap)	91/98	51/93	0%	17%
Portfolio Equity Flows (% of Mkt Cap)	77/91	36/90	-0.0%	0.3%
<b>Information</b>	67/166		—	
Internet Bandwidth (Bits per Second per Internet User)	55/169		c	
International Phone Calls (Minutes per Capita)	66/168		c	
Scientific Research Collaboration (per Million Population)	73/141		111	
Printed Publications Trade (USD per Capita)	68/163	126/164	\$1.49	\$1.32
<b>People</b>	81/113		—	
Tourists (Dep./Arr. per Capita)	62/85	64/150	0.10	0.56
International Students (% of Tertiary Education Enrollment)	133/137	82/112	1%	2%
Migrants (% of Population)	116/167	62/169	4%	7%

## STRUCTURAL AND POLICY DRIVERS OF DEPTH OF CONNECTEDNESS

Structural Factors			General Policies / Environment			Globalization Policies / Environment		
	Rank	Level		Rank	Level		Rank	Level
GDP per Capita (+)	68/164	\$9,042	Ease of Doing Business (+)	32/167	77	Tariffs (Weighted Mean Applied) (-)	99/165	2.50%
Linguistic Commonality (+)	129/164	0%	Logistics Performance (+)	44/151	3.1	Shipping Connectivity (+)	23/135	57
Remoteness (-)	122/164	3.9	Press Freedom (+)	140/157	50	Capital Account Openness (+)	83/160	0.4
Population (-)	18/169	83.43m	Labor Freedom (+)	133/165	49	Visa-Free Travel Outward (+)	86/169	111
Landlocked (-)	—	No	Financial Freedom (+)	40/162	60	Visa-Free Travel Inward (+)	104/168	90

— Not Applicable

· Data Not Available

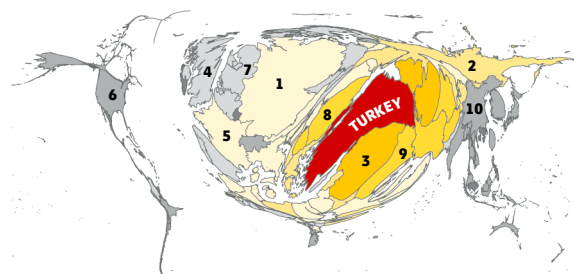
c Confidential Data

(+ Positive Impact

(-) Negative Impact

## ROOTED MAP

### TURKEY'S GLOBAL CONNECTIONS



#### Top 10 Countries Ranked by Their Shares of Turkey's International Flows (Country Sizes on Map)

1. Germany (15%)
2. Russian Federation (7%)
3. Syrian Arab Republic (6%)
4. United Kingdom (4%)
5. France (4%)
6. United States (4%)
7. Netherlands (3%)
8. Bulgaria (3%)
9. Iraq (3%)
10. China (3%)

Map Colors: Turkey's share of other countries' international flows

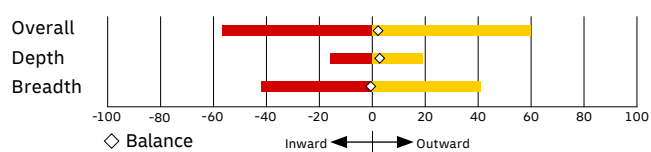


Questions? Please refer to page 16 for an explanation of how to read this map.

## BREADTH (Distribution of international flows across countries)

	Rank		Level	
	Outward	Inward	Outward	Inward
<b>Trade</b>	16/169		—	
Merchandise Trade	35/168	6/169	55%	71%
<b>Capital</b>	21/82		—	
FDI Stock	29/154	40/136	38%	47%
FDI Flows	19/62	12/80	40%	51%
Portfolio Equity Stock	26/76	—	55%	—
<b>Information</b>	69/163		—	
International Phone Calls	44/59		21%	
Scientific Research Collaboration	25/167		83%	
Printed Publications Trade	8/160	2/161	47%	71%
<b>People</b>	36/138		—	
Tourists	—	35/105	—	49%
International Students	—	22/99	—	35%
Migrants	44/160	84/151	36%	14%

## INWARD VS. OUTWARD CONNECTEDNESS



◇ Balance

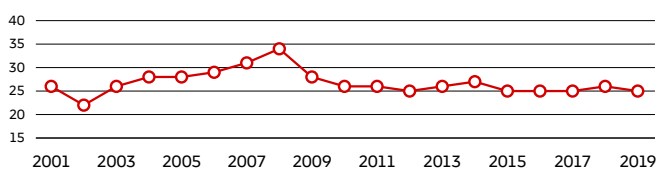
Inward ← | → Outward

# UGANDA

## KEY SCORES AND TRENDS

	Rank			Score		
	2019	2017	Change	2019	2017	Change
<b>Overall</b>	162/169	158/169	-4	25/100	25/100	0
<b>Depth</b>	154/169	156/169	+2	11/50	9/50	+2
<b>Breadth</b>	131/169	120/169	-11	14/50	16/50	-2
<b>Trade Pillar</b>	158/169	154/169	-4	26/100	27/100	-1
<b>Capital Pillar</b>	.	.	.	.	.	.
<b>Information Pillar</b>	132/161	132/161	0	35/100	33/100	+2
<b>People Pillar</b>	101/103	101/103	0	19/100	18/100	+1

### CONNECTEDNESS SCORE TREND



## DEPTH (International flows relative to total activity)

	Rank		Level	
	Outward	Inward	Outward	Inward
<b>Trade</b>	146/169		—	
Merchandise Trade (% of GDP)	139/169	133/169	10%	22%
Services Trade (% of GDP)	111/169	103/169	5%	8%
<b>Capital</b>	.		—	
FDI Stock (% of GDP)	153/158	92/169	0%	42%
FDI Flows (% of GFCF)	140/158	76/169	0%	13%
Portfolio Equity Stock (% of Mkt Cap)	.	.	.	.
Portfolio Equity Flows (% of Mkt Cap)	.	.	.	.
<b>Information</b>	135/166		—	
Internet Bandwidth (Bits per Second per Internet User)	150/169		c	
International Phone Calls (Minutes per Capita)	115/168		c	
Scientific Research Collaboration (per Million Population)	105/141		29	
Printed Publications Trade (USD per Capita)	132/163	154/164	\$0.03	\$0.34
<b>People</b>	102/113		—	
Tourists (Dep./Arr. per Capita)	83/85	127/150	0.01	0.03
International Students (% of Tertiary Education Enrollment)	92/137	.	3%	.
Migrants (% of Population)	149/167	82/169	2%	4%

## STRUCTURAL AND POLICY DRIVERS OF DEPTH OF CONNECTEDNESS

Structural Factors			General Policies / Environment			Globalization Policies / Environment		
	Rank	Level		Rank	Level		Rank	Level
GDP per Capita (+)	149/164	\$777	Ease of Doing Business (+)	110/167	60	Tariffs (Weighted Mean Applied) (-)	51/165	8.01%
Linguistic Commonality (+)	35/164	40%	Logistics Performance (+)	98/151	2.6	Shipping Connectivity (+)	.	.
Remoteness (-)	41/164	6.8	Press Freedom (+)	114/157	41	Capital Account Openness (+)	1/160	1.0
Population (-)	32/169	44.27m	Labor Freedom (+)	11/165	83	Visa-Free Travel Outward (+)	115/169	67
Landlocked (-)	—	Yes	Financial Freedom (+)	105/162	40	Visa-Free Travel Inward (+)	9/168	197

— Not Applicable

. Data Not Available

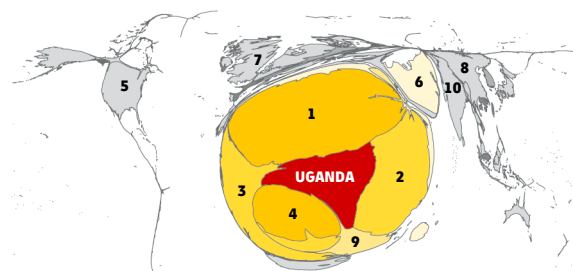
c Confidential Data

(+ Positive Impact

(-) Negative Impact

## ROOTED MAP

### UGANDA'S GLOBAL CONNECTIONS



Top 10 Countries Ranked by Their Shares of Uganda's International Flows (Country Sizes on Map)	Share (%)
1. South Sudan	26%
2. Kenya	14%
3. Dem. Rep. Congo	8%
4. Rwanda	8%
5. United States	6%
6. United Arab Emirates	4%
7. United Kingdom	4%
8. China	3%
9. Tanzania	3%
10. India	3%

Map Colors: Uganda's share of other countries' international flows

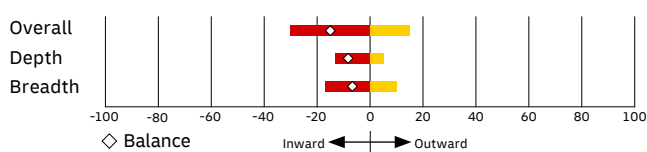


Questions? Please refer to page 16 for an explanation of how to read this map.

## BREADTH (Distribution of international flows across countries)

	Rank		Level	
	Outward	Inward	Outward	Inward
<b>Trade</b>	130/169		—	
Merchandise Trade	127/168	124/169	26%	43%
<b>Capital</b>	.		—	
FDI Stock	113/154	75/136	8%	33%
FDI Flows	.	.	.	.
Portfolio Equity Stock	.	—	.	—
<b>Information</b>	115/163		—	
International Phone Calls	.		.	
Scientific Research Collaboration	121/167		60%	
Printed Publications Trade	147/160	81/161	2%	36%
<b>People</b>	129/138		—	
Tourists	—	98/105	—	19%
International Students	—	.	—	.
Migrants	127/160	132/151	18%	5%

## INWARD VS. OUTWARD CONNECTEDNESS



— Not Applicable

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c Confidential Data

(+ Positive Impact

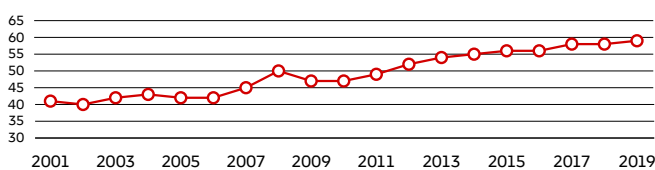
(-) Negative Impact

# UKRAINE

## KEY SCORES AND TRENDS

	Rank			Score		
	2019	2017	Change	2019	2017	Change
<b>Overall</b>	51/169	54/169	+3	59/100	58/100	+1
<b>Depth</b>	61/169	54/169	-7	30/50	30/50	0
<b>Breadth</b>	63/169	70/169	+7	29/50	27/50	+2
<b>Trade Pillar</b>	18/169	15/169	-3	72/100	73/100	-1
<b>Capital Pillar</b>	66/73	69/73	+3	34/100	32/100	+2
<b>Information Pillar</b>	51/161	51/161	0	61/100	59/100	+2
<b>People Pillar</b>	56/103	54/103	-2	55/100	54/100	+1

## CONNECTEDNESS SCORE TREND



## DEPTH (International flows relative to total activity)

	Rank		Level	
	Outward	Inward	Outward	Inward
<b>Trade</b>	46/169		—	
Merchandise Trade (% of GDP)	49/169	59/169	33%	39%
Services Trade (% of GDP)	75/169	77/169	11%	10%
<b>Capital</b>	56/99		—	
FDI Stock (% of GDP)	87/158	113/169	5%	32%
FDI Flows (% of GFCF)	99/158	86/169	1%	12%
Portfolio Equity Stock (% of Mkt Cap)	85/98	5/93	1%	106%
Portfolio Equity Flows (% of Mkt Cap)	60/91	8/90	0.3%	2.8%
<b>Information</b>	77/166		—	
Internet Bandwidth (Bits per Second per Internet User)	74/169		c	
International Phone Calls (Minutes per Capita)	65/168		c	
Scientific Research Collaboration (per Million Population)	83/141		71	
Printed Publications Trade (USD per Capita)	70/163	140/164	\$1.44	\$0.75
<b>People</b>	53/113		—	
Tourists (Dep./Arr. per Capita)	32/85	83/150	0.63	0.32
International Students (% of Tertiary Education Enrollment)	74/137	66/112	5%	3%
Migrants (% of Population)	46/167	50/169	13%	11%

## STRUCTURAL AND POLICY DRIVERS OF DEPTH OF CONNECTEDNESS

Structural Factors			General Policies / Environment			Globalization Policies / Environment		
	Rank	Level		Rank	Level		Rank	Level
GDP per Capita (+)	108/164	\$3,659	Ease of Doing Business (+)	62/167	70	Tariffs (Weighted Mean Applied) (-)	146/165	1.56%
Linguistic Commonality (+)	132/164	0%	Logistics Performance (+)	67/151	2.8	Shipping Connectivity (+)	62/135	27
Remoteness (-)	132/164	3.3	Press Freedom (+)	86/157	33	Capital Account Openness (+)	151/160	0.0
Population (-)	33/169	43.99m	Labor Freedom (+)	136/165	48	Visa-Free Travel Outward (+)	73/169	129
Landlocked (-)	—	No	Financial Freedom (+)	127/162	30	Visa-Free Travel Inward (+)	123/168	70

— Not Applicable

· Data Not Available

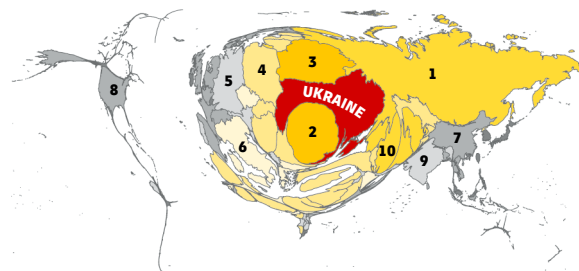
c Confidential Data

(+ Positive Impact

(-) Negative Impact

## ROOTED MAP

### UKRAINE'S GLOBAL CONNECTIONS



### Top 10 Countries Ranked by Their Shares of Ukraine's International Flows (Country Sizes on Map)

1. Russian Federation (31%)
2. Moldova (6%)
3. Belarus (6%)
4. Poland (4%)
5. Germany (4%)
6. Italy (4%)
7. China (3%)
8. United States (3%)
9. India (3%)
10. Azerbaijan (2%)

Map Colors: Ukraine's share of other countries' international flows

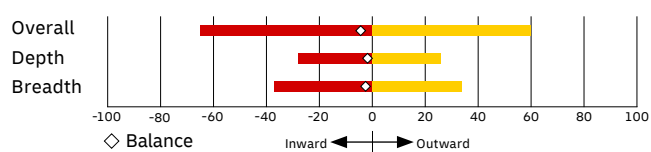
15% 5% 1% 0.5% 0.25% 0.05%

Questions? Please refer to page 16 for an explanation of how to read this map.

## BREADTH (Distribution of international flows across countries)

	Rank		Level	
	Outward	Inward	Outward	Inward
<b>Trade</b>	34/169		—	
Merchandise Trade	44/168	32/169	51%	62%
<b>Capital</b>	76/82		—	
FDI Stock	·	33/136	·	49%
FDI Flows	·	·	·	·
Portfolio Equity Stock	68/76	—	20%	—
<b>Information</b>	23/163		—	
International Phone Calls	·		·	
Scientific Research Collaboration	51/167		74%	
Printed Publications Trade	60/160	26/161	23%	53%
<b>People</b>	72/138		—	
Tourists	—	96/105	—	20%
International Students	—	21/99	—	35%
Migrants	77/160	94/151	28%	11%

## INWARD VS. OUTWARD CONNECTEDNESS



◇ Balance

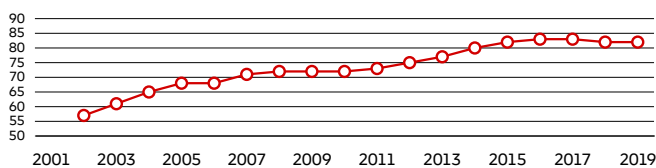
Inward ← | → Outward

# UNITED ARAB EMIRATES

## KEY SCORES AND TRENDS

	Rank			Score		
	2019	2017	Change	2019	2017	Change
<b>Overall</b>	4/169	6/169	+2	82/100	83/100	-1
<b>Depth</b>	6/169	8/169	+2	44/50	44/50	0
<b>Breadth</b>	25/169	23/169	-2	38/50	39/50	-1
<b>Trade Pillar</b>	6/169	5/169	-1	83/100	85/100	-2
<b>Capital Pillar</b>	.	.	.	.	.	.
<b>Information Pillar</b>	14/161	14/161	0	73/100	73/100	0
<b>People Pillar</b>	30/103	30/103	0	73/100	73/100	0

## CONNECTEDNESS SCORE TREND



## DEPTH (International flows relative to total activity)

	Rank		Level	
	Outward	Inward	Outward	Inward
<b>Trade</b>	8/169		—	
Merchandise Trade (% of GDP)	10/169	18/169	67%	62%
Services Trade (% of GDP)	44/169	30/169	17%	18%
<b>Capital</b>	.		—	
FDI Stock (% of GDP)	31/158	105/169	37%	37%
FDI Flows (% of GFCF)	8/158	62/169	20%	16%
Portfolio Equity Stock (% of Mkt Cap)	.	.	.	.
Portfolio Equity Flows (% of Mkt Cap)	.	.	.	.
<b>Information</b>	19/166		—	
Internet Bandwidth (Bits per Second per Internet User)	41/169		c	
International Phone Calls (Minutes per Capita)	5/168		c	
Scientific Research Collaboration (per Million Population)	43/141		365	
Printed Publications Trade (USD per Capita)	12/163	27/164	\$69.92	\$27.41
<b>People</b>	27/113		—	
Tourists (Dep./Arr. per Capita)	.	20/150	.	2.21
International Students (% of Tertiary Education Enrollment)	58/137	4/112	6%	49%
Migrants (% of Population)	150/167	1/169	2%	88%

## STRUCTURAL AND POLICY DRIVERS OF DEPTH OF CONNECTEDNESS

Structural Factors			General Policies / Environment			Globalization Policies / Environment		
	Rank	Level		Rank	Level		Rank	Level
GDP per Capita (+)	21/164	\$43,103	Ease of Doing Business (+)	15/167	81	Tariffs (Weighted Mean Applied) (-)	77/165	4.40%
Linguistic Commonality (+)	107/164	2.6%	Logistics Performance (+)	11/151	4.0	Shipping Connectivity (+)	15/135	72
Remoteness (-)	93/164	5.1	Press Freedom (+)	120/157	43	Capital Account Openness (+)	1/160	1.0
Population (-)	86/169	9.77m	Labor Freedom (+)	13/165	81	Visa-Free Travel Outward (+)	40/169	170
Landlocked (-)	—	No	Financial Freedom (+)	40/162	60	Visa-Free Travel Inward (+)	119/168	75

— Not Applicable

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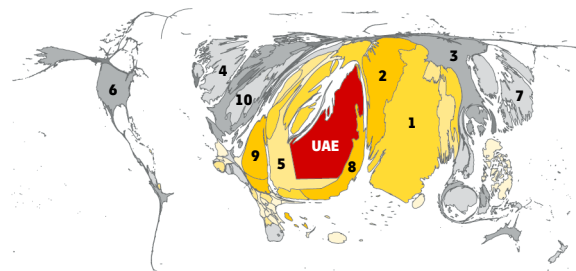
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(+ Positive Impact

(-) Negative Impact

## ROOTED MAP

### UNITED ARAB EMIRATES'S GLOBAL CONNECTIONS



#### Top 10 Countries Ranked by Their Shares of United Arab Emirates's International Flows (Country Sizes on Map)

1. India (18%)	6. United States (5%)
2. Pakistan (6%)	7. Japan (4%)
3. China (6%)	8. Oman (3%)
4. United Kingdom (5%)	9. Egypt (3%)
5. Saudi Arabia (5%)	10. Switzerland (3%)

Map Colors: United Arab Emirates's share of other countries' international flows

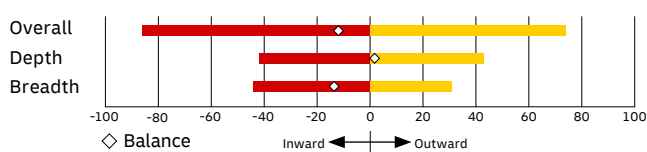
15% 10% 5% 2% 1% 0.25%

Questions? Please refer to page 16 for an explanation of how to read this map.

## BREADTH (Distribution of international flows across countries)

	Rank		Level	
	Outward	Inward	Outward	Inward
<b>Trade</b>	43/169		—	
Merchandise Trade	77/168	11/169	41%	70%
<b>Capital</b>	.		—	
FDI Stock	31/154	23/136	38%	52%
FDI Flows	.	15/80	.	49%
Portfolio Equity Stock	.	—	.	—
<b>Information</b>	21/163		—	
International Phone Calls	.		.	
Scientific Research Collaboration	37/167		79%	
Printed Publications Trade	80/160	12/161	17%	58%
<b>People</b>	35/138		—	
Tourists	—	38/105	—	45%
International Students	—	24/99	—	34%
Migrants	71/160	34/151	30%	25%

## INWARD VS. OUTWARD CONNECTEDNESS



— Not Applicable

. Data Not Available

c Confidential Data

(+ Positive Impact

(-) Negative Impact

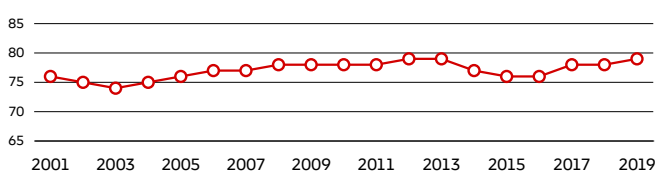


# UNITED KINGDOM

## KEY SCORES AND TRENDS

	Rank			Score		
	2019	2017	Change	2019	2017	Change
<b>Overall</b>	8/169	8/169	0	79/100	78/100	+1
<b>Depth</b>	51/169	63/169	+12	31/50	29/50	+2
<b>Breadth</b>	1/169	1/169	0	48/50	49/50	-1
<b>Trade Pillar</b>	25/169	26/169	+1	69/100	67/100	+2
<b>Capital Pillar</b>	6/73	8/73	+2	78/100	77/100	+1
<b>Information Pillar</b>	1/161	1/161	0	81/100	81/100	0
<b>People Pillar</b>	8/103	6/103	-2	84/100	84/100	0

### CONNECTEDNESS SCORE TREND



### DEPTH (International flows relative to total activity)

	Rank		Level	
	Outward	Inward	Outward	Inward
<b>Trade</b>	113/169		—	
Merchandise Trade (% of GDP)	113/169	122/169	17%	24%
Services Trade (% of GDP)	55/169	73/169	15%	10%
<b>Capital</b>	17/99		—	
FDI Stock (% of GDP)	14/158	44/169	69%	73%
FDI Flows (% of GFCF)	15/158	59/169	14%	16%
Portfolio Equity Stock (% of Mkt Cap)	30/98	11/93	67%	60%
Portfolio Equity Flows (% of Mkt Cap)	85/91	23/90	-1.6%	0.9%
<b>Information</b>	15/166		—	
Internet Bandwidth (Bits per Second per Internet User)	20/169		c	
International Phone Calls (Minutes per Capita)	32/168		c	
Scientific Research Collaboration (per Million Population)	16/141		1,346	
Printed Publications Trade (USD per Capita)	15/163	20/164	\$53.82	\$35.88
<b>People</b>	47/113		—	
Tourists (Dep./Arr. per Capita)	18/85	66/150	1.05	0.54
International Students (% of Tertiary Education Enrollment)	116/137	10/112	1%	18%
Migrants (% of Population)	86/167	36/169	6%	14%

### STRUCTURAL AND POLICY DRIVERS OF DEPTH OF CONNECTEDNESS

Structural Factors			General Policies / Environment			Globalization Policies / Environment		
	Rank	Level		Rank	Level		Rank	Level
GDP per Capita (+)	22/164	\$42,300	Ease of Doing Business (+)	8/167	84	Tariffs (Weighted Mean Applied) (-)	115/165	1.69%
Linguistic Commonality (+)	48/164	36%	Logistics Performance (+)	8/151	4.0	Shipping Connectivity (+)	8/135	87
Remoteness (-)	144/164	2.9	Press Freedom (+)	34/157	23	Capital Account Openness (+)	1/160	1.0
Population (-)	21/169	67.53m	Labor Freedom (+)	30/165	73	Visa-Free Travel Outward (+)	16/169	185
Landlocked (-)	—	No	Financial Freedom (+)	4/162	80	Visa-Free Travel Inward (+)	103/168	91

— Not Applicable

· Data Not Available

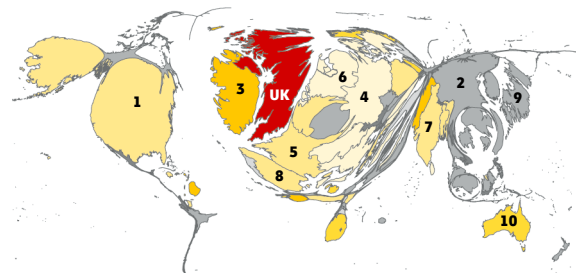
c Confidential Data

(+ Positive Impact

(-) Negative Impact

## ROOTED MAP

### UNITED KINGDOM'S GLOBAL CONNECTIONS



#### Top 10 Countries Ranked by Their Shares of United Kingdom's International Flows (Country Sizes on Map)

1. United States (24%)
2. China (6%)
3. Ireland (6%)
4. Germany (6%)
5. France (5%)
6. Netherlands (4%)
7. India (3%)
8. Spain (3%)
9. Japan (3%)
10. Australia (3%)

Map Colors: United Kingdom's share of other countries' international flows

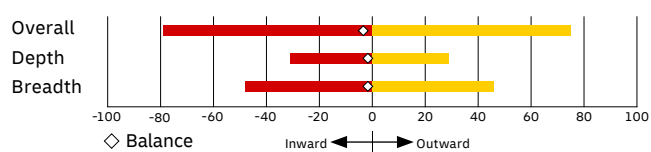


Questions? Please refer to page 16 for an explanation of how to read this map.

### BREADTH (Distribution of international flows across countries)

	Rank		Level	
	Outward	Inward	Outward	Inward
<b>Trade</b>	1/169		—	
Merchandise Trade	3/168	4/169	74%	71%
<b>Capital</b>	6/82		—	
FDI Stock	4/154	1/136	71%	73%
FDI Flows	35/62	22/80	26%	45%
Portfolio Equity Stock	4/76	—	78%	—
<b>Information</b>	1/163		—	
International Phone Calls	3/59		52%	
Scientific Research Collaboration	2/167		87%	
Printed Publications Trade	1/160	1/161	71%	74%
<b>People</b>	3/138		—	
Tourists	—	·	—	·
International Students	—	1/99	—	66%
Migrants	14/160	6/151	45%	49%

### INWARD VS. OUTWARD CONNECTEDNESS



◇ Balance

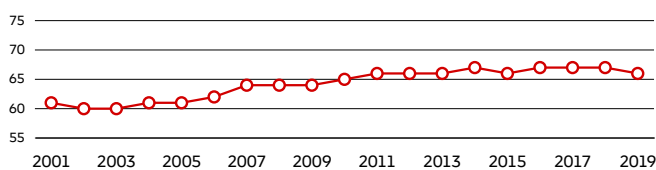
Inward ← | → Outward

# UNITED STATES

## KEY SCORES AND TRENDS

	Rank			Score		
	2019	2017	Change	2019	2017	Change
<b>Overall</b>	37/169	35/169	-2	66/100	67/100	-1
<b>Depth</b>	117/169	111/169	-6	19/50	19/50	0
<b>Breadth</b>	2/169	2/169	0	48/50	47/50	+1
<b>Trade Pillar</b>	82/169	86/169	+4	51/100	51/100	0
<b>Capital Pillar</b>	9/73	11/73	+2	73/100	75/100	-2
<b>Information Pillar</b>	7/161	7/161	0	77/100	77/100	0
<b>People Pillar</b>	41/103	40/103	-1	66/100	65/100	+1

### CONNECTEDNESS SCORE TREND



## DEPTH (International flows relative to total activity)

	Rank		Level	
	Outward	Inward	Outward	Inward
<b>Trade</b>	169/169		—	
Merchandise Trade (% of GDP)	149/169	164/169	8%	12%
Services Trade (% of GDP)	126/169	168/169	4%	3%
<b>Capital</b>	52/99		—	
FDI Stock (% of GDP)	32/158	86/169	36%	44%
FDI Flows (% of GFCF)	62/158	130/169	3%	6%
Portfolio Equity Stock (% of Mkt Cap)	48/98	39/93	28%	27%
Portfolio Equity Flows (% of Mkt Cap)	64/91	52/90	0.2%	0.1%
<b>Information</b>	24/166		—	
Internet Bandwidth (Bits per Second per Internet User)	43/169		c	
International Phone Calls (Minutes per Capita)	18/168		c	
Scientific Research Collaboration (per Million Population)	33/141		577	
Printed Publications Trade (USD per Capita)	32/163	47/164	\$12.84	\$14.99
<b>People</b>	74/113		—	
Tourists (Dep./Arr. per Capita)	43/85	92/150	0.28	0.24
International Students (% of Tertiary Education Enrollment)	136/137	46/112	0%	5%
Migrants (% of Population)	157/167	32/169	1%	15%

## STRUCTURAL AND POLICY DRIVERS OF DEPTH OF CONNECTEDNESS

Structural Factors			General Policies / Environment			Globalization Policies / Environment		
	Rank	Level		Rank	Level		Rank	Level
GDP per Capita (+)	8/164	\$65,118	Ease of Doing Business (+)	6/167	84	Tariffs (Weighted Mean Applied) (-)	144/165	1.59%
Linguistic Commonality (+)	52/164	15%	Logistics Performance (+)	14/151	3.9	Shipping Connectivity (+)	5/135	90
Remoteness (-)	29/164	7.2	Press Freedom (+)	42/157	24	Capital Account Openness (+)	1/160	1.0
Population (-)	3/169	329.06m	Labor Freedom (+)	4/165	88	Visa-Free Travel Outward (+)	16/169	185
Landlocked (-)	—	No	Financial Freedom (+)	4/162	80	Visa-Free Travel Inward (+)	144/168	43

— Not Applicable

· Data Not Available

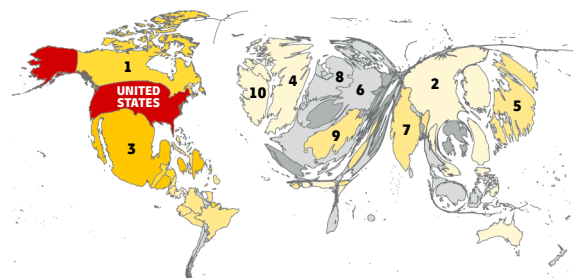
c Confidential Data

(+ Positive Impact

(-) Negative Impact

## ROOTED MAP

### UNITED STATES'S GLOBAL CONNECTIONS



#### Top 10 Countries Ranked by Their Shares of United States's International Flows (Country Sizes on Map)

1. Canada (12%)
2. China (9%)
3. Mexico (9%)
4. United Kingdom (8%)
5. Japan (6%)
6. Germany (4%)
7. India (4%)
8. Netherlands (4%)
9. Switzerland (4%)
10. Ireland (3%)

Map Colors: United States's share of other countries' international flows

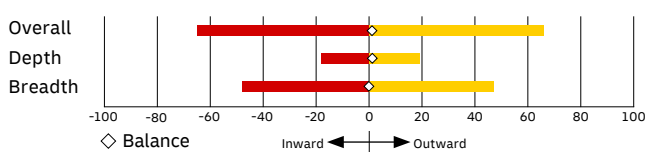


Questions? Please refer to page 16 for an explanation of how to read this map.

## BREADTH (Distribution of international flows across countries)

	Rank		Level	
	Outward	Inward	Outward	Inward
<b>Trade</b>	7/169		—	
Merchandise Trade	17/168	10/169	64%	70%
<b>Capital</b>	1/82		—	
FDI Stock	3/154	3/136	71%	69%
FDI Flows	1/62	1/80	65%	59%
Portfolio Equity Stock	2/76	—	82%	—
<b>Information</b>	5/163		—	
International Phone Calls	2/59		52%	
Scientific Research Collaboration	30/167		82%	
Printed Publications Trade	11/160	34/161	44%	50%
<b>People</b>	14/138		—	
Tourists	—	40/105	—	44%
International Students	—	3/99	—	65%
Migrants	23/160	2/151	43%	50%

## INWARD VS. OUTWARD CONNECTEDNESS



— Not Applicable

· Data Not Available

c Confidential Data

(+ Positive Impact

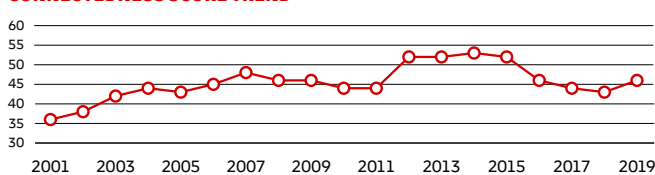
(-) Negative Impact

# URUGUAY

## KEY SCORES AND TRENDS

	Rank			Score		
	2019	2017	Change	2019	2017	Change
<b>Overall</b>	90/169	96/169	+6	46/100	44/100	+2
<b>Depth</b>	106/169	119/169	+13	22/50	18/50	+4
<b>Breadth</b>	82/169	76/169	-6	24/50	26/50	-2
<b>Trade Pillar</b>	119/169	116/169	-3	40/100	43/100	-3
<b>Capital Pillar</b>	53/73	61/73	+8	49/100	41/100	+8
<b>Information Pillar</b>	102/161	97/161	-5	45/100	43/100	+2
<b>People Pillar</b>	.	.	.	.	.	.

## CONNECTEDNESS SCORE TREND



## DEPTH (International flows relative to total activity)

	Rank		Level	
	Outward	Inward	Outward	Inward
<b>Trade</b>	148/169		—	
Merchandise Trade (% of GDP)	127/169	158/169	14%	15%
Services Trade (% of GDP)	94/169	110/169	8%	7%
<b>Capital</b>	39/99		—	
FDI Stock (% of GDP)	58/158	77/169	14%	50%
FDI Flows (% of GFCF)	26/158	163/169	9%	-4%
Portfolio Equity Stock (% of Mkt Cap)	23/98	69/93	79%	6%
Portfolio Equity Flows (% of Mkt Cap)	20/91	31/90	6.9%	0.6%
<b>Information</b>	87/166		—	
Internet Bandwidth (Bits per Second per Internet User)	56/169		c	
International Phone Calls (Minutes per Capita)	113/168		c	
Scientific Research Collaboration (per Million Population)	46/141		285	
Printed Publications Trade (USD per Capita)	80/163	68/164	\$0.75	\$7.04
<b>People</b>	54/113		—	
Tourists (Dep./Arr. per Capita)	34/85	44/150	0.56	1.01
International Students (% of Tertiary Education Enrollment)	93/137	.	3%	.
Migrants (% of Population)	34/167	106/169	18%	2%

## STRUCTURAL AND POLICY DRIVERS OF DEPTH OF CONNECTEDNESS

Structural Factors			General Policies / Environment			Globalization Policies / Environment		
	Rank	Level		Rank	Level		Rank	Level
GDP per Capita (+)	50/164	\$16,190	Ease of Doing Business (+)	96/167	62	Tariffs (Weighted Mean Applied) (-)	63/165	5.35%
Linguistic Commonality (+)	80/164	5.2%	Logistics Performance (+)	85/151	2.7	Shipping Connectivity (+)	57/135	31
Remoteness (-)	5/164	8.9	Press Freedom (+)	19/157	16	Capital Account Openness (+)	1/160	1.0
Population (-)	122/169	3.46m	Labor Freedom (+)	38/165	71	Visa-Free Travel Outward (+)	51/169	153
Landlocked (-)	—	No	Financial Freedom (+)	127/162	30	Visa-Free Travel Inward (+)	112/168	84

— Not Applicable

. Data Not Available

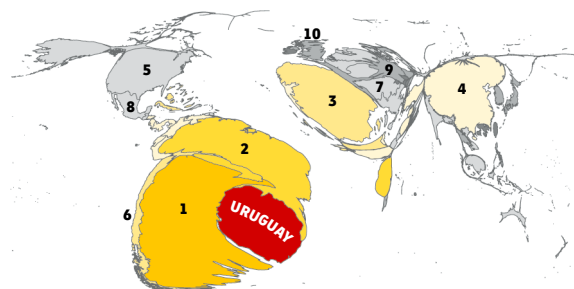
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(+ Positive Impact

(-) Negative Impact

## ROOTED MAP

### URUGUAY'S GLOBAL CONNECTIONS



Top 10 Countries Ranked by Their Shares of Uruguay's International Flows (Country Sizes on Map)	Share
1. Argentina	23%
2. Brazil	14%
3. Spain	11%
4. China	10%
5. United States	10%
6. Chile	3%
7. Switzerland	1.6%
8. Mexico	1.5%
9. Germany	1.4%
10. United Kingdom	1.3%

Map Colors: Uruguay's share of other countries' international flows

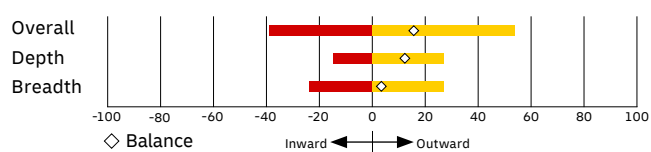


Questions? Please refer to page 16 for an explanation of how to read this map.

## BREADTH (Distribution of international flows across countries)

	Rank		Level	
	Outward	Inward	Outward	Inward
<b>Trade</b>	70/169		—	
Merchandise Trade	73/168	80/169	42%	51%
<b>Capital</b>	56/82		—	
FDI Stock	85/154	83/136	13%	30%
FDI Flows	.	.	.	.
Portfolio Equity Stock	49/76	—	41%	—
<b>Information</b>	133/163		—	
International Phone Calls	47/59		18%	
Scientific Research Collaboration	84/167		67%	
Printed Publications Trade	.	91/161	.	34%
<b>People</b>	.		—	
Tourists	—	.	—	.
International Students	—	.	—	.
Migrants	.	86/151	.	13%

## INWARD VS. OUTWARD CONNECTEDNESS



— Not Applicable

. Data Not Available

c Confidential Data

(+ Positive Impact

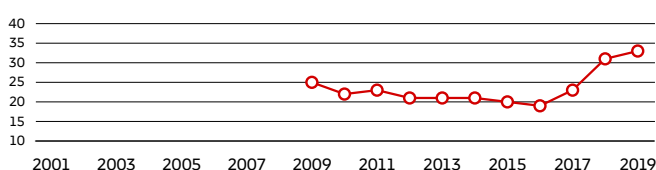
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# UZBEKISTAN

## KEY SCORES AND TRENDS

	Rank			Score		
	2019	2017	Change	2019	2017	Change
<b>Overall</b>	140/169	160/169	+20	33/100	23/100	+10
<b>Depth</b>	108/169	151/169	+43	21/50	11/50	+10
<b>Breadth</b>	136/169	138/169	+2	12/50	12/50	0
<b>Trade Pillar</b>	117/169	156/169	+39	41/100	26/100	+15
<b>Capital Pillar</b>	.	.	.	.	.	.
<b>Information Pillar</b>	142/161	150/161	+8	31/100	28/100	+3
<b>People Pillar</b>	.	.	.	.	.	.

## CONNECTEDNESS SCORE TREND



## DEPTH (International flows relative to total activity)

	Rank		Level	
	Outward	Inward	Outward	Inward
<b>Trade</b>	62/169		—	
Merchandise Trade (% of GDP)	63/169	55/169	28%	40%
Services Trade (% of GDP)	109/169	86/169	5%	9%
<b>Capital</b>	.		—	
FDI Stock (% of GDP)	151/158	152/169	0%	16%
FDI Flows (% of GFCF)	136/158	106/169	0%	9%
Portfolio Equity Stock (% of Mkt Cap)	.	.	.	.
Portfolio Equity Flows (% of Mkt Cap)	.	.	.	.
<b>Information</b>	134/166		—	
Internet Bandwidth (Bits per Second per Internet User)	100/169		c	
International Phone Calls (Minutes per Capita)	130/168		c	
Scientific Research Collaboration (per Million Population)	137/141		9	
Printed Publications Trade (USD per Capita)	110/163	135/164	\$0.13	\$0.83
<b>People</b>	.		—	
Tourists (Dep./Arr. per Capita)	.	.	.	.
International Students (% of Tertiary Education Enrollment)	24/137	108/112	12%	0%
Migrants (% of Population)	88/167	87/169	6%	4%

## STRUCTURAL AND POLICY DRIVERS OF DEPTH OF CONNECTEDNESS

Structural Factors			General Policies / Environment			Globalization Policies / Environment		
	Rank	Level		Rank	Level		Rank	Level
GDP per Capita (+)	129/164	\$1,725	Ease of Doing Business (+)	66/167	70	Tariffs (Weighted Mean Applied) (-)	43/165	8.73%
Linguistic Commonality (+)	132/164	0%	Logistics Performance (+)	98/151	2.6	Shipping Connectivity (+)	.	.
Remoteness (-)	110/164	4.3	Press Freedom (+)	142/157	53	Capital Account Openness (+)	151/160	0.0
Population (-)	42/169	32.98m	Labor Freedom (+)	85/165	60	Visa-Free Travel Outward (+)	134/169	57
Landlocked (-)	—	Yes	Financial Freedom (+)	147/162	20	Visa-Free Travel Inward (+)	102/168	92

— Not Applicable

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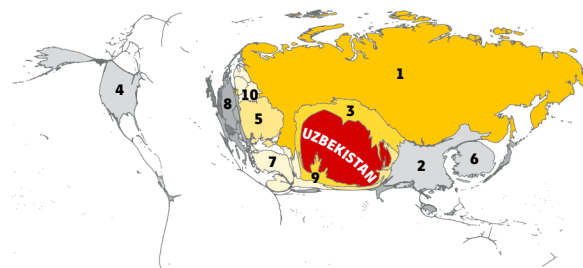
c Confidential Data

(+ Positive Impact

(-) Negative Impact

## ROOTED MAP

### UZBEKISTAN'S GLOBAL CONNECTIONS



Top 10 Countries Ranked by Their Shares of Uzbekistan's International Flows (Country Sizes on Map)	Share
1. Russian Federation	59%
2. China	7%
3. Kazakhstan	6%
4. United States	5%
5. Ukraine	4%
6. Korea (Republic of)	3%
7. Turkey	2%
8. Germany	1.5%
9. Turkmenistan	1.4%
10. Belarus	0.8%

Map Colors: Uzbekistan's share of other countries' international flows

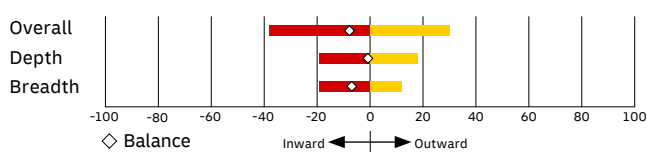


Questions? Please refer to page 16 for an explanation of how to read this map.

## BREADTH (Distribution of international flows across countries)

	Rank		Level	
	Outward	Inward	Outward	Inward
<b>Trade</b>	138/169		—	
Merchandise Trade	143/168	121/169	20%	43%
<b>Capital</b>	.		—	
FDI Stock	91/154	.	13%	.
FDI Flows	.	.	.	.
Portfolio Equity Stock	.	—	.	—
<b>Information</b>	144/163		—	
International Phone Calls	53/59		13%	
Scientific Research Collaboration	107/167		63%	
Printed Publications Trade	116/160	85/161	10%	35%
<b>People</b>	117/138		—	
Tourists	—	.	—	.
International Students	—	86/99	—	7%
Migrants	129/160	99/151	18%	11%

## INWARD VS. OUTWARD CONNECTEDNESS



— Not Applicable

. Data Not Available

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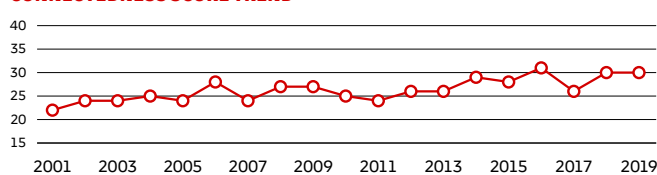
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# VANUATU

## KEY SCORES AND TRENDS

	Rank			Score		
	2019	2017	Change	2019	2017	Change
<b>Overall</b>	148/169	156/169	+8	30/100	26/100	+4
<b>Depth</b>	112/169	106/169	-6	20/50	22/50	-2
<b>Breadth</b>	150/169	165/169	+15	10/50	5/50	+5
<b>Trade Pillar</b>	129/169	141/169	+12	36/100	32/100	+4
<b>Capital Pillar</b>	.	.	.	.	.	.
<b>Information Pillar</b>	.	.	.	.	.	.
<b>People Pillar</b>	.	.	.	.	.	.

## CONNECTEDNESS SCORE TREND



## DEPTH (International flows relative to total activity)

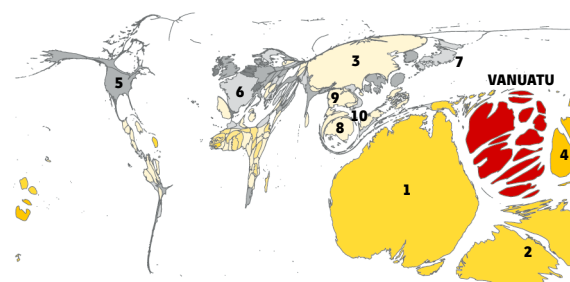
	Rank		Level	
	Outward	Inward	Outward	Inward
<b>Trade</b>	98/169		—	
Merchandise Trade (% of GDP)	157/169	88/169	5%	32%
Services Trade (% of GDP)	12/169	32/169	40%	17%
<b>Capital</b>	.		—	
FDI Stock (% of GDP)	108/158	50/169	3%	67%
FDI Flows (% of GFCF)	114/158	61/169	0%	16%
Portfolio Equity Stock (% of Mkt Cap)	.	.	.	.
Portfolio Equity Flows (% of Mkt Cap)	.	.	.	.
<b>Information</b>	.		—	
Internet Bandwidth (Bits per Second per Internet User)	161/169	.	c	.
International Phone Calls (Minutes per Capita)	131/168	.	c	.
Scientific Research Collaboration (per Million Population)	.	.	.	.
Printed Publications Trade (USD per Capita)	.	.	.	.
<b>People</b>	.		—	
Tourists (Dep./Arr. per Capita)	63/85	78/150	0.10	0.40
International Students (% of Tertiary Education Enrollment)	.	.	.	.
Migrants (% of Population)	138/167	137/169	2%	1%

## STRUCTURAL AND POLICY DRIVERS OF DEPTH OF CONNECTEDNESS

Structural Factors	Rank		General Policies / Environment	Rank		Level	Globalization Policies / Environment		Rank		Level	
GDP per Capita (+)	114/164	\$3,058	Ease of Doing Business (+)	102/167	61	Tariffs (Weighted Mean Applied) (-)	47/165	8.34%				
Linguistic Commonality (+)	4/164	45%	Logistics Performance (+)	166/151	.	Shipping Connectivity (+)	113/135	7				
Remoteness (-)	8/164	8.6	Press Freedom (+)	.	.	Capital Account Openness (+)	.	.				
Population (-)	158/169	299,882	Labor Freedom (+)	107/165	55	Visa-Free Travel Outward (+)	72/169	130				
Landlocked (-)	—	No	Financial Freedom (+)	105/162	40	Visa-Free Travel Inward (+)	45/168	119				

## ROOTED MAP

### VANUATU'S GLOBAL CONNECTIONS



#### Top 10 Countries Ranked by Their Shares of Vanuatu's International Flows (Country Sizes on Map)

1. Australia (42%)
2. New Zealand (17%)
3. China (9%)
4. Fiji (4%)
5. United States (2%)
6. France (2%)
7. Japan (1.3%)
8. Singapore (1.2%)
9. Thailand (1.1%)
10. Malaysia (0.9%)

Map Colors: Vanuatu's share of other countries' international flows

0.1% 0.02% 0.005% 0.001% 0.0005% 0.0001%

Questions? Please refer to page 16 for an explanation of how to read this map.

## BREADTH (Distribution of international flows across countries)

	Rank		Level	
	Outward	Inward	Outward	Inward
<b>Trade</b>	127/169		—	
Merchandise Trade	93/168	150/169	36%	34%
<b>Capital</b>	81/82		—	
FDI Stock	98/154	132/136	11%	4%
FDI Flows	61/62	80/80	1%	4%
Portfolio Equity Stock	.	—	.	—
<b>Information</b>	.		—	
International Phone Calls	.	.	.	.
Scientific Research Collaboration	154/167	.	50%	.
Printed Publications Trade	.	.	.	.
<b>People</b>	137/138		—	
Tourists	—	105/105	—	6%
International Students	—	.	—	.
Migrants	148/160	.	10%	.

## INWARD VS. OUTWARD CONNECTEDNESS

Not Available

— Not Applicable

. Data Not Available

c Confidential Data

(+) Positive Impact

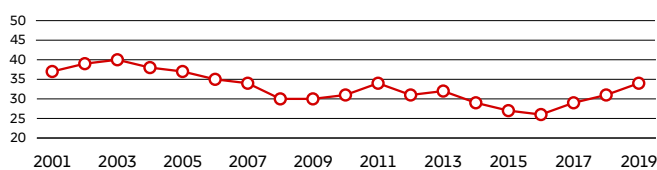
(-) Negative Impact

# VENEZUELA (BOLIVARIAN REPUBLIC OF)

## KEY SCORES AND TRENDS

	Rank			Score		
	2019	2017	Change	2019	2017	Change
<b>Overall</b>	131/169	150/169	+19	34/100	29/100	+5
<b>Depth</b>	144/169	162/169	+18	14/50	8/50	+6
<b>Breadth</b>	102/169	95/169	-7	20/50	21/50	-1
<b>Trade Pillar</b>	160/169	157/169	-3	26/100	26/100	0
<b>Capital Pillar</b>	.	.	.	.	.	.
<b>Information Pillar</b>	84/161	88/161	+4	49/100	46/100	+3
<b>People Pillar</b>	.	.	.	.	.	.

## CONNECTEDNESS SCORE TREND



## DEPTH (International flows relative to total activity)

	Rank		Level	
	Outward	Inward	Outward	Inward
<b>Trade</b>	164/169		—	
Merchandise Trade (% of GDP)	114/169	169/169	17%	6%
Services Trade (% of GDP)	167/169	161/169	0%	3%
<b>Capital</b>	.		—	
FDI Stock (% of GDP)	29/158	101/169	44%	38%
FDI Flows (% of GFCF)	23/158	108/169	10%	8%
Portfolio Equity Stock (% of Mkt Cap)	.	.	.	.
Portfolio Equity Flows (% of Mkt Cap)	.	.	.	.
<b>Information</b>	121/166		—	
Internet Bandwidth (Bits per Second per Internet User)	134/169		c	
International Phone Calls (Minutes per Capita)	126/168		c	
Scientific Research Collaboration (per Million Population)	116/141		21	
Printed Publications Trade (USD per Capita)	.	.	.	.
<b>People</b>	.		—	
Tourists (Dep./Arr. per Capita)	78/85	137/150	0.04	0.01
International Students (% of Tertiary Education Enrollment)	.	.	.	.
Migrants (% of Population)	61/167	73/169	9%	5%

## STRUCTURAL AND POLICY DRIVERS OF DEPTH OF CONNECTEDNESS

Structural Factors	Rank		General Policies / Environment	Rank		Globalization Policies / Environment	Rank	
		Level			Level			Level
GDP per Capita (+)	.	.	Ease of Doing Business (+)	167/167	30	Tariffs (Weighted Mean Applied) (-)	42/165	8.87%
Linguistic Commonality (+)	.	.	Logistics Performance (+)	139/151	2.2	Shipping Connectivity (+)	88/135	12
Remoteness (-)	.	.	Press Freedom (+)	133/157	46	Capital Account Openness (+)	151/160	0.0
Population (-)	50/169	28.52m	Labor Freedom (+)	165/165	28	Visa-Free Travel Outward (+)	73/169	129
Landlocked (-)	—	No	Financial Freedom (+)	159/162	10	Visa-Free Travel Inward (+)	128/168	68

— Not Applicable

. Data Not Available

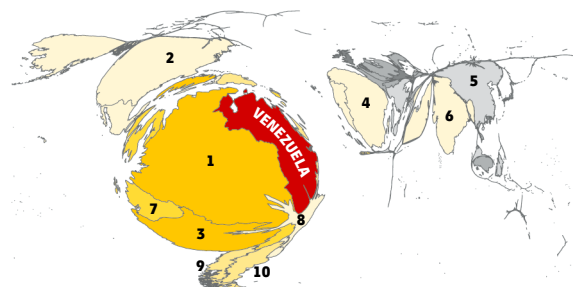
c Confidential Data

(+ Positive Impact

(-) Negative Impact

## ROOTED MAP

### VENEZUELA (BOLIVARIAN REPUBLIC OF)'S GLOBAL CONNECTIONS



#### Top 10 Countries Ranked by Their Shares of Venezuela's International Flows (Country Sizes on Map)

1. Colombia (32%)
2. United States (16%)
3. Peru (8%)
4. Spain (6%)
5. China (5%)
6. India (5%)
7. Ecuador (2%)
8. Brazil (2%)
9. Chile (2%)
10. Argentina (2%)

Map Colors: Venezuela's share of other countries' international flows

2.5% 1% 0.5% 0.1% 0.05% 0.01%

Questions? Please refer to page 16 for an explanation of how to read this map.

## BREADTH (Distribution of international flows across countries)

	Rank		Level	
	Outward	Inward	Outward	Inward
<b>Trade</b>	111/169		—	
Merchandise Trade	97/168	119/169	35%	44%
<b>Capital</b>	68/82		—	
FDI Stock	45/154	44/136	29%	46%
FDI Flows	.	.	.	.
Portfolio Equity Stock	70/76	—	20%	—
<b>Information</b>	36/163		—	
International Phone Calls	11/59		35%	
Scientific Research Collaboration	80/167		67%	
Printed Publications Trade	.	.	.	.
<b>People</b>	73/138		—	
Tourists	—	50/105	—	38%
International Students	—	.	—	.
Migrants	116/160	81/151	21%	14%

## INWARD VS. OUTWARD CONNECTEDNESS

Not Available

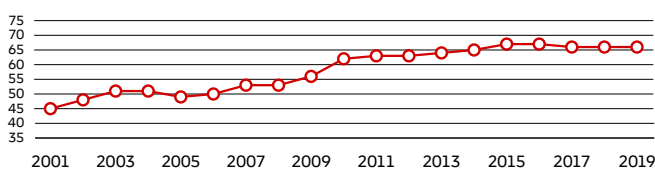


# VIET NAM

## KEY SCORES AND TRENDS

	Rank			Score		
	2019	2017	Change	2019	2017	Change
<b>Overall</b>	38/169	39/169	+1	66/100	66/100	0
<b>Depth</b>	31/169	34/169	+3	34/50	33/50	+1
<b>Breadth</b>	46/169	43/169	-3	32/50	33/50	-1
<b>Trade Pillar</b>	5/169	10/169	+5	83/100	82/100	+1
<b>Capital Pillar</b>	.	.	.	.	.	.
<b>Information Pillar</b>	57/161	61/161	+4	59/100	56/100	+3
<b>People Pillar</b>	84/103	85/103	+1	34/100	34/100	0

## CONNECTEDNESS SCORE TREND



## DEPTH (International flows relative to total activity)

	Rank		Level	
	Outward	Inward	Outward	Inward
<b>Trade</b>	14/169		—	
Merchandise Trade (% of GDP)	3/169	2/169	101%	97%
Services Trade (% of GDP)	79/169	111/169	11%	7%
<b>Capital</b>	.		—	
FDI Stock (% of GDP)	97/158	56/169	4%	62%
FDI Flows (% of GFCF)	97/158	28/169	1%	26%
Portfolio Equity Stock (% of Mkt Cap)	.	.	.	.
Portfolio Equity Flows (% of Mkt Cap)	.	.	.	.
<b>Information</b>	85/166		—	
Internet Bandwidth (Bits per Second per Internet User)	80/169		c	
International Phone Calls (Minutes per Capita)	71/168		c	
Scientific Research Collaboration (per Million Population)	88/141		62	
Printed Publications Trade (USD per Capita)	87/163	131/164	\$0.52	\$1.18
<b>People</b>	105/113		—	
Tourists (Dep./Arr. per Capita)	.	109/150	.	0.08
International Students (% of Tertiary Education Enrollment)	87/137	106/112	4%	0%
Migrants (% of Population)	136/167	168/169	3%	0%

## STRUCTURAL AND POLICY DRIVERS OF DEPTH OF CONNECTEDNESS

Structural Factors			General Policies / Environment			Globalization Policies / Environment		
	Rank	Level		Rank	Level		Rank	Level
GDP per Capita (+)	117/164	\$2,715	Ease of Doing Business (+)	67/167	70	Tariffs (Weighted Mean Applied) (-)	78/165	4.39%
Linguistic Commonality (+)	132/164	0%	Logistics Performance (+)	38/151	3.3	Shipping Connectivity (+)	17/135	64
Remoteness (-)	89/164	5.4	Press Freedom (+)	156/157	75	Capital Account Openness (+)	91/160	0.4
Population (-)	15/169	96.46m	Labor Freedom (+)	67/165	62	Visa-Free Travel Outward (+)	141/169	54
Landlocked (-)	—	No	Financial Freedom (+)	71/162	50	Visa-Free Travel Inward (+)	149/168	24

— Not Applicable

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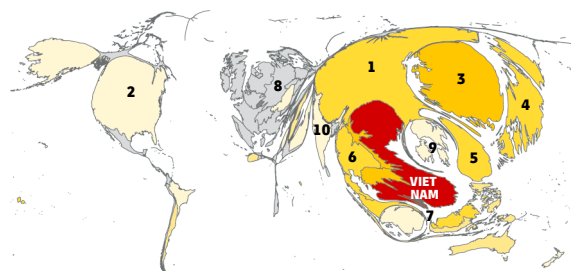
c Confidential Data

(+ Positive Impact

(-) Negative Impact

## ROOTED MAP

### VIET NAM'S GLOBAL CONNECTIONS



Top 10 Countries Ranked by Their Shares of Viet Nam's International Flows (Country Sizes on Map)	Share
1. China	19%
2. United States	17%
3. Korea (Republic of)	13%
4. Japan	8%
5. Taiwan (China)	4%
6. Thailand	3%
7. Malaysia	2%
8. Germany	2%
9. Hong Kong SAR (China)	2%
10. India	2%

Map Colors: Viet Nam's share of other countries' international flows

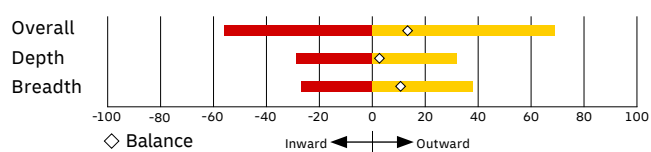
5% 1.5% 1% 0.5% 0.1% 0.05%

Questions? Please refer to page 16 for an explanation of how to read this map.

## BREADTH (Distribution of international flows across countries)

	Rank		Level	
	Outward	Inward	Outward	Inward
<b>Trade</b>	35/169		—	
Merchandise Trade	4/168	69/169	69%	52%
<b>Capital</b>	65/82		—	
FDI Stock	80/154	90/136	14%	28%
FDI Flows	47/62	61/80	21%	27%
Portfolio Equity Stock	.	—	.	—
<b>Information</b>	31/163		—	
International Phone Calls	.		.	
Scientific Research Collaboration	70/167		70%	
Printed Publications Trade	31/160	47/161	35%	46%
<b>People</b>	65/138		—	
Tourists	—	.	—	.
International Students	—	85/99	—	8%
Migrants	27/160	39/151	42%	23%

## INWARD VS. OUTWARD CONNECTEDNESS



— Not Applicable

. Data Not Available

c Confidential Data

(+ Positive Impact

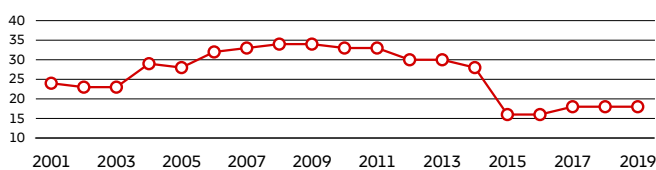
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# YEMEN

## KEY SCORES AND TRENDS

	Rank			Score		
	2019	2017	Change	2019	2017	Change
<b>Overall</b>	167/169	164/169	-3	18/100	18/100	0
<b>Depth</b>	165/169	164/169	-1	7/50	7/50	0
<b>Breadth</b>	143/169	145/169	+2	11/50	11/50	0
<b>Trade Pillar</b>	162/169	162/169	0	23/100	22/100	+1
<b>Capital Pillar</b>	.	.	.	.	.	.
<b>Information Pillar</b>	158/161	158/161	0	23/100	22/100	+1
<b>People Pillar</b>	.	.	.	.	.	.

## CONNECTEDNESS SCORE TREND



## DEPTH (International flows relative to total activity)

	Rank		Level	
	Outward	Inward	Outward	Inward
<b>Trade</b>	150/169		—	
Merchandise Trade (% of GDP)	159/169	96/169	5%	30%
Services Trade (% of GDP)	161/169	135/169	1%	5%
<b>Capital</b>	.		—	
FDI Stock (% of GDP)	121/158	165/169	2%	6%
FDI Flows (% of GFCF)	119/158	167/169	0%	-20%
Portfolio Equity Stock (% of Mkt Cap)	.	.	.	.
Portfolio Equity Flows (% of Mkt Cap)	.	.	.	.
<b>Information</b>	162/166		—	
Internet Bandwidth (Bits per Second per Internet User)	159/169		c	
International Phone Calls (Minutes per Capita)	149/168		c	
Scientific Research Collaboration (per Million Population)	127/141		14	
Printed Publications Trade (USD per Capita)	154/163	155/164	\$0.00	\$0.32
<b>People</b>	.		—	
Tourists (Dep./Arr. per Capita)	.	138/150	.	0.01
International Students (% of Tertiary Education Enrollment)	.	.	.	.
Migrants (% of Population)	112/167	131/169	4%	1%

## STRUCTURAL AND POLICY DRIVERS OF DEPTH OF CONNECTEDNESS

Structural Factors	Rank		General Policies / Environment	Rank		Globalization Policies / Environment	Rank	
	Rank	Level		Rank	Level		Rank	Level
GDP per Capita (+)	.	.	Ease of Doing Business (+)	166/167	32	Tariffs (Weighted Mean Applied) (-)	66/165	5.03%
Linguistic Commonality (+)	.	.	Logistics Performance (+)	137/151	2.3	Shipping Connectivity (+)	117/135	7
Remoteness (-)	.	.	Press Freedom (+)	150/157	58	Capital Account Openness (+)	1/160	1.0
Population (-)	48/169	29.16m	Labor Freedom (+)	150/165	44	Visa-Free Travel Outward (+)	166/169	33
Landlocked (-)	—	No	Financial Freedom (+)	165/162	.	Visa-Free Travel Inward (+)	158/168	12

— Not Applicable

. Data Not Available

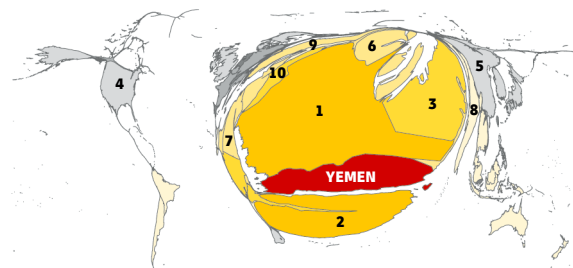
c Confidential Data

(+ Positive Impact

(-) Negative Impact

## ROOTED MAP

### YEMEN'S GLOBAL CONNECTIONS



### Top 10 Countries Ranked by Their Shares of Yemen's International Flows (Country Sizes on Map)

1. Saudi Arabia (36%)
2. Somalia (12%)
3. United Arab Emirates (11%)
4. United States (4%)
5. China (3%)
6. Kuwait (3%)
7. Egypt (2%)
8. India (1.9%)
9. Turkey (1.8%)
10. Jordan (1.6%)

Map Colors: Yemen's share of other countries' international flows

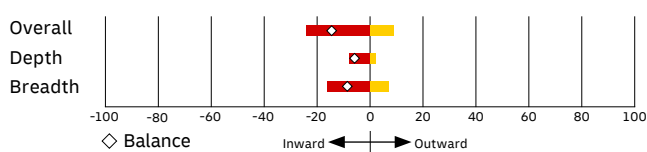
1% 0.5% 0.1% 0.02% 0.007% 0.002%

Questions? Please refer to page 16 for an explanation of how to read this map.

## BREADTH (Distribution of international flows across countries)

	Rank		Level	
	Outward	Inward	Outward	Inward
<b>Trade</b>	139/169		—	
Merchandise Trade	165/168	92/169	8%	47%
<b>Capital</b>	.		—	
FDI Stock	104/154	130/136	10%	5%
FDI Flows	.	.	.	.
Portfolio Equity Stock	.	—	.	—
<b>Information</b>	154/163		—	
International Phone Calls	.		.	
Scientific Research Collaboration	161/167		43%	
Printed Publications Trade	142/160	96/161	3%	33%
<b>People</b>	.		—	
Tourists	—	.	—	.
International Students	—	.	—	.
Migrants	121/160	121/151	20%	7%

## INWARD VS. OUTWARD CONNECTEDNESS



— Not Applicable

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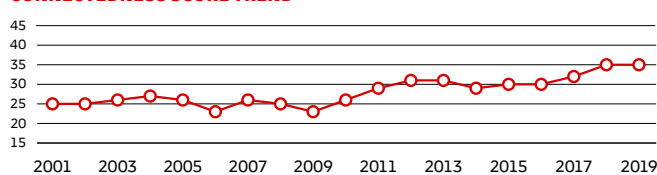
(-) Negative Impact

# ZAMBIA

## KEY SCORES AND TRENDS

	Rank			Score		
	2019	2017	Change	2019	2017	Change
<b>Overall</b>	128/169	145/169	+17	35/100	32/100	+3
<b>Depth</b>	110/169	120/169	+10	20/50	18/50	+2
<b>Breadth</b>	125/169	132/169	+7	15/50	14/50	+1
<b>Trade Pillar</b>	135/169	144/169	+9	35/100	32/100	+3
<b>Capital Pillar</b>	.	.	.	.	.	.
<b>Information Pillar</b>	136/161	124/161	-12	32/100	35/100	-3
<b>People Pillar</b>	.	.	.	.	.	.

## CONNECTEDNESS SCORE TREND



## DEPTH (International flows relative to total activity)

	Rank		Level	
	Outward	Inward	Outward	Inward
<b>Trade</b>	82/169		—	
Merchandise Trade (% of GDP)	55/169	89/169	32%	31%
Services Trade (% of GDP)	120/169	125/169	4%	6%
<b>Capital</b>	68/99		—	
FDI Stock (% of GDP)	66/158	37/169	9%	83%
FDI Flows (% of GFCF)	95/158	109/169	1%	8%
Portfolio Equity Stock (% of Mkt Cap)	71/98	27/93	3%	34%
Portfolio Equity Flows (% of Mkt Cap)	74/91	66/90	-0.0%	-0.1%
<b>Information</b>	150/166		—	
Internet Bandwidth (Bits per Second per Internet User)	115/169		c	
International Phone Calls (Minutes per Capita)	164/168		c	
Scientific Research Collaboration (per Million Population)	111/141		26	
Printed Publications Trade (USD per Capita)	139/163	106/164	\$0.01	\$2.32
<b>People</b>	.		—	
Tourists (Dep./Arr. per Capita)	.	116/150	.	0.06
International Students (% of Tertiary Education Enrollment)	.	.	.	.
Migrants (% of Population)	137/167	138/169	3%	1%

## STRUCTURAL AND POLICY DRIVERS OF DEPTH OF CONNECTEDNESS

Structural Factors			General Policies / Environment			Globalization Policies / Environment		
	Rank	Level		Rank	Level		Rank	Level
GDP per Capita (+)	139/164	\$1,291	Ease of Doing Business (+)	82/167	67	Tariffs (Weighted Mean Applied) (-)	92/165	3.39%
Linguistic Commonality (+)	33/164	40%	Logistics Performance (+)	110/151	2.5	Shipping Connectivity (+)	.	.
Remoteness (-)	24/164	7.7	Press Freedom (+)	110/157	37	Capital Account Openness (+)	1/160	1.0
Population (-)	64/169	17.86m	Labor Freedom (+)	141/165	47	Visa-Free Travel Outward (+)	110/169	71
Landlocked (-)	—	Yes	Financial Freedom (+)	71/162	50	Visa-Free Travel Inward (+)	39/168	136

— Not Applicable

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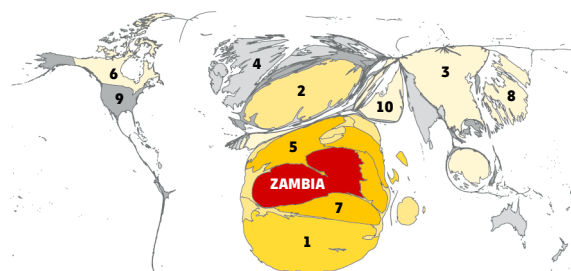
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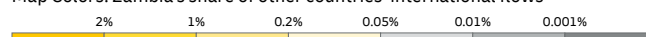
## ROOTED MAP

### ZAMBIA'S GLOBAL CONNECTIONS



Top 10 Countries Ranked by Their Shares of Zambia's International Flows (Country Sizes on Map)	Share	Rank	Share	Rank
1. South Africa	15%	6. Canada	5%	
2. Switzerland	12%	7. Zimbabwe	5%	
3. China	11%	8. Japan	4%	
4. United Kingdom	6%	9. United States	3%	
5. Dem. Rep. Congo	5%	10. United Arab Emirates	3%	

Map Colors: Zambia's share of other countries' international flows

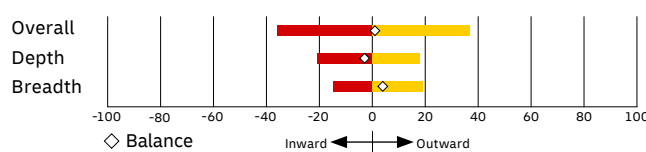


Questions? Please refer to page 16 for an explanation of how to read this map.

## BREADTH (Distribution of international flows across countries)

	Rank		Level	
	Outward	Inward	Outward	Inward
<b>Trade</b>	146/169		—	
Merchandise Trade	141/168	138/169	22%	40%
<b>Capital</b>	.		—	
FDI Stock	30/154	61/136	38%	39%
FDI Flows	.	.	.	.
Portfolio Equity Stock	.	—	.	—
<b>Information</b>	111/163		—	
International Phone Calls	.		.	
Scientific Research Collaboration	116/167		61%	
Printed Publications Trade	92/160	142/161	14%	23%
<b>People</b>	.		—	
Tourists	—	.	—	.
International Students	—	.	—	.
Migrants	.	103/151	.	11%

## INWARD VS. OUTWARD CONNECTEDNESS



— Not Applicable

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c Confidential Data

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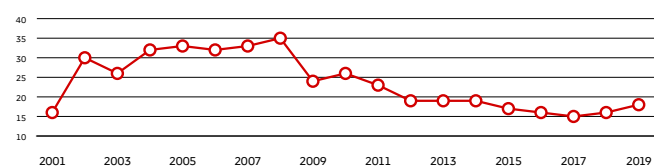
(-) Negative Impact

# ZIMBABWE

## KEY SCORES AND TRENDS

	Rank			Score		
	2019	2017	Change	2019	2017	Change
<b>Overall</b>	166/169	168/169	+2	18/100	15/100	+3
<b>Depth</b>	135/169	143/169	+8	16/50	14/50	+2
<b>Breadth</b>	169/169	167/169	-2	2/50	2/50	0
<b>Trade Pillar</b>	169/169	169/169	0	11/100	10/100	+1
<b>Capital Pillar</b>	.	.	.	.	.	.
<b>Information Pillar</b>	148/161	151/161	+3	29/100	28/100	+1
<b>People Pillar</b>	93/103	92/103	-1	30/100	30/100	0

## CONNECTEDNESS SCORE TREND



## DEPTH (International flows relative to total activity)

	Rank		Level	
	Outward	Inward	Outward	Inward
<b>Trade</b>	151/169		—	
Merchandise Trade (% of GDP)	95/169	152/169	20%	16%
Services Trade (% of GDP)	150/169	163/169	2%	3%
<b>Capital</b>	.		—	
FDI Stock (% of GDP)	107/158	123/169	3%	27%
FDI Flows (% of GFCF)	52/158	17/169	4%	37%
Portfolio Equity Stock (% of Mkt Cap)	.	.	.	.
Portfolio Equity Flows (% of Mkt Cap)	.	.	.	.
<b>Information</b>	136/166		—	
Internet Bandwidth (Bits per Second per Internet User)	89/169		c	
International Phone Calls (Minutes per Capita)	148/168		c	
Scientific Research Collaboration (per Million Population)	101/141		35	
Printed Publications Trade (USD per Capita)	136/163	141/164	\$0.01	\$0.75
<b>People</b>	69/113		—	
Tourists (Dep./Arr. per Capita)	49/85		0.21	
International Students (% of Tertiary Education Enrollment)	23/137	100/112	13%	0%
Migrants (% of Population)	84/167	98/169	6%	3%

## STRUCTURAL AND POLICY DRIVERS OF DEPTH OF CONNECTEDNESS

Structural Factors			General Policies / Environment			Globalization Policies / Environment		
	Rank	Level		Rank	Level		Rank	Level
GDP per Capita (+)	134/164	\$1,464	Ease of Doing Business (+)	131/167	54	Tariffs (Weighted Mean Applied) (-)	67/165	4.99%
Linguistic Commonality (+)	32/164	40%	Logistics Performance (+)	144/151	2.1	Shipping Connectivity (+)	.	.
Remoteness (-)	22/164	7.9	Press Freedom (+)	114/157	41	Capital Account Openness (+)	91/160	0.4
Population (-)	70/169	14.65m	Labor Freedom (+)	152/165	43	Visa-Free Travel Outward (+)	119/169	65
Landlocked (-)	—	Yes	Financial Freedom (+)	159/162	10	Visa-Free Travel Inward (+)	35/168	144

— Not Applicable

. Data Not Available

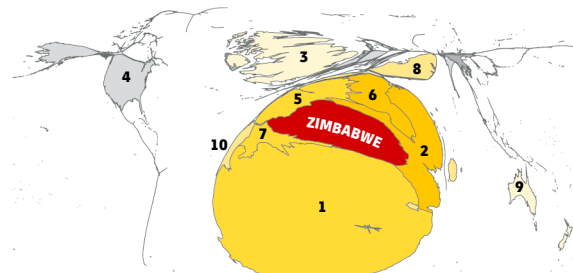
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(+ Positive Impact

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## ROOTED MAP

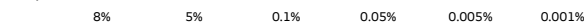
### ZIMBABWE'S GLOBAL CONNECTIONS



**Top 10 Countries Ranked by Their Shares of Zimbabwe's International Flows (Country Sizes on Map)**

1. South Africa (51%)	6. Malawi (4%)
2. Mozambique (10%)	7. Botswana (3%)
3. United Kingdom (9%)	8. United Arab Emirates (3%)
4. United States (6%)	9. Australia (1.5%)
5. Zambia (5%)	10. Namibia (1%)

Map Colors: Zimbabwe's share of other countries' international flows

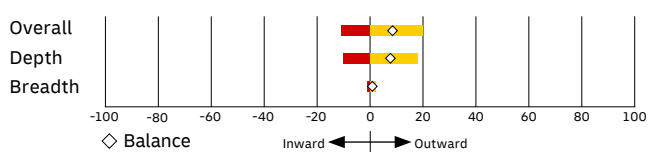


Questions? Please refer to page 16 for an explanation of how to read this map.

## BREADTH (Distribution of international flows across countries)

	Rank		Level	
	Outward	Inward	Outward	Inward
<b>Trade</b>	169/169		—	
Merchandise Trade	168/168	169/169	5%	18%
<b>Capital</b>	.		—	
FDI Stock	146/154	.	2%	.
FDI Flows	.	.	.	.
Portfolio Equity Stock	.	—	.	—
<b>Information</b>	153/163		—	
International Phone Calls	.		.	
Scientific Research Collaboration	139/167		56%	
Printed Publications Trade	154/160	149/161	1%	19%
<b>People</b>	133/138		—	
Tourists	—	.	—	.
International Students	—	96/99	—	3%
Migrants	128/160	.	18%	.

## INWARD VS. OUTWARD CONNECTEDNESS



— Not Applicable

. Data Not Available

c Confidential Data

(+ Positive Impact

(-) Negative Impact



The background features a glowing orange grid pattern that recedes into the distance, creating a sense of depth. Interspersed within and around the grid are numerous bokeh lights in shades of blue, yellow, and white, giving the overall image a futuristic and digital aesthetic.

### **3. DETAILED DATA SOURCES AND DEFINITIONS**

**TABLE 1: DATA SOURCES EMPLOYED TO CALCULATE DEPTH SCORES**

<b>Pillar</b>	<b>Variable</b>	<b>Definition*</b>	<b>Source</b>	
Trade	Merchandise Exports	Value of exports, free on board (FOB), reported by exporting countries in US dollars as a percentage of GDP.	World Bank World Development Indicators; World Trade Organization Data Portal; IMF Direction of Trade Statistics; UN Comtrade database; UNCTADstat Database	
	Merchandise Imports	Value of imports, cost, insurance and freight (CIF), reported by importing countries in US dollars as a percentage of GDP.		
	Services Exports	Value of exports of commercial services in US dollars as a percentage of GDP.		
	Services Imports	Value of imports of commercial services in US dollars as a percentage of GDP.		
Capital	FDI Outward Stocks	FDI outward stock as a percentage of GDP.	UNCTAD World Investment Report	
	FDI Inward Stocks	FDI inward stock as a percentage of GDP.		
	FDI Outflows	FDI outflows as percentage of gross fixed capital formation (GFCF). Data are presented as the average of the outflows in the current year and the two previous years to reduce volatility.		
	FDI Inflows	FDI inflows as percentage of GFCF. Data are presented as the average of the inflows in the current year and the two previous years to reduce volatility.		
	Portfolio Equity Outward Stocks	Equity securities assets position at year-end as a percentage of stock market capitalization.		IMF International Financial Statistics and Balance of Payments and International Investment Position Statistics; World Bank World Development Indicators
	Portfolio Equity Inward Stocks	Equity securities liabilities position at year-end as a percentage of stock market capitalization.		
	Portfolio Equity Outflows	Equity securities assets (net) as a percentage of stock market capitalization. Data are presented as the average of the current year and the two previous years to reduce volatility.		
	Portfolio Equity Inflows	Equity securities liabilities (net) as a percentage of stock market capitalization. Data are presented as the average of the current year and the two previous years to reduce volatility.		
Information	Internet Bandwidth	International Internet bandwidth per internet user.	TeleGeography Global Internet Geography database; International Telecommunication Union (ITU), World Telecommunication/ICT Indicators Database	
	Telephone Call Minutes	Total outgoing and incoming TDM and OTT/VoIP minutes per capita. For comparability, OTT/VoIP data at the country level are scaled to estimated world totals, which are calculated as the average of data provided by Telegeography and Ovum, with a rough adjustment to the Ovum data to account for overlap when OTT/VoIP services are used to call fixed and mobile telephone lines.	TeleGeography database; Ovum OTT VoIP Forecast	
	Scientific Research Collaboration	Number of articles in the Science Citation Index Expanded, Social Sciences Citation Index, and Arts & Humanities Citation Index with at least one author address listed in the focus country and at least one address in another country per million residents.	Clarivate Web of Science	
	Printed Publications Exports	Value of exports of HS49 per capita. HS49 includes printed books, newspapers, pictures, manuscripts, typescripts, and plans.	UN Comtrade database; ITC Trade Map	
	Printed Publications Imports	Value of imports of HS49 per capita. HS49 includes printed books, newspapers, pictures, manuscripts, typescripts, and plans.		



**TABLE 1: DATA SOURCES EMPLOYED TO CALCULATE DEPTH SCORES (CONTINUED)**

Pillar	Variable	Definition*	Source
People	Tourist Departures	Departures of overnight visitors (tourists) relative to total population.	UN World Tourism Organization
	Tourist Arrivals	Arrivals of non-resident overnight visitors (tourists) at national borders relative to total population.	
	Outgoing University Students	Ratio of nationals studying abroad to total domestic tertiary students.	UNESCO Institute for Statistics
	Incoming University Students	Foreign students as a share of total tertiary students.	
	Emigrants	Natives living abroad as a percentage of population.	United Nations Department of Economic and Social Affairs Population Division International Migrant Stock; Eurostat; OECD International Migration Database; National Immigration Agency, Taiwan
	Immigrants	Residents born abroad as a percentage of population.	
Variables for Rescaling	Gross Domestic Product	Gross domestic product at purchaser's prices, current US dollars at market exchange rates.	World Bank World Development Indicators; UNCTADstat Database; IMF International Financial Statistics
	Gross Fixed Capital Formation	Gross fixed capital formation, current US dollars at market exchange rates. Where not reported in US dollars, converted using annual average exchange rates from IMF International Financial Statistics Database.	World Bank World Development Indicators; UNCTADstat Database; IMF International Financial Statistics; UNCTAD World Investment Report 2020 Country Fact Sheets
	Market Capitalization	Stock market capitalization, current US dollars at market exchange rates.	Euromonitor Passport database; World Federation of Exchanges; Bloomberg; World Bank World Development Indicators
	Internet Users	Total population of the country multiplied by the percentage who are internet users.	International Telecommunication Union (ITU), World Telecommunication/ICT Indicators Database
	Population	De facto total population, both sexes in a country as of July 1 of the year indicated; includes all residents regardless of legal status or citizenship, except for refugees not permanently settled in the country of asylum, who are generally considered part of the population of their country of origin.	United Nations Department of Economic and Social Affairs World Population Prospects
	Tertiary Students	Enrollment in all tertiary education programs, public and private, full and part time.	UNESCO Institute for Statistics; Republic of China (Taiwan) Ministry of Education
		Note: This variable is only used to calculate weighted average depth ratios across country groups as the raw data are already provided in ratio form.	

\* The definitions of each of the trade, capital, information, and people flows indicate the variables used for scaling the corresponding depth ratios (denominators). Data sources for the numerators of the depth ratios are reported in the rows pertaining to the specific flow types, whereas data sources for the denominators are reported in the last section of this table under the category "Variables for Rescaling."

**TABLE 2: DATA SOURCES EMPLOYED TO CALCULATE BREADTH SCORES**

Pillar	Variable	Definition	Source
Trade	Merchandise Exports	Value of exports, free on board (FOB), reported by exporting countries in US dollars.	IMF Direction of Trade Statistics; UN Comtrade database
	Merchandise Imports	Value of imports, cost, insurance and freight (CIF), reported by importing countries in US dollars.	
Capital	FDI Outward Stocks	Outward FDI position in US dollars.	IMF Coordinated Direct Investment Survey; UNCTAD FDI/MNE Database; OECD International Direct Investment Database; Eurostat; US Bureau of Economic Analysis; ASEAN FDI Database; Ministry of Commerce, People's Republic of China; Central Bank of the Russian Federation; Statistics Canada; Bank of the Republic of Colombia; Central Bank of Ecuador; Bank of Thailand; National Bank of Kazakhstan; National Statistics Office of Georgia; National Statistical Service of the Republic of Armenia; Singapore Department of Statistics; Taiwan Ministry of Economic Affairs Investment Commission; Tanzania Investment Report; Central Bank of Brazil; Central Reserve Bank of El Salvador; Bank of Mozambique; Central Bank of the Republic of Argentina; ProInversion (Peru); Central Bank of Uruguay; Central Bank of Egypt; Hong Kong SAR Census and Statistics Department; Central Bank of Honduras; Exchange Office of Morocco; Panama National Institute of Statistics and Census; Kyrgyz Bank; Bank of Guatemala; Central Bank of the Dominican Republic; Macao SAR Statistics and Census Service; Reserve Bank of India; National Bank of Tajikistan; Bahrain Open Data Portal; Qatar Foreign Investment Survey; Palestinian Central Bureau of Statistics; National Bank of Rwanda; Central Bank of Trinidad and Tobago
	FDI Inward Stocks	Inward FDI position in US dollars.	
	FDI Outflows	FDI outflows in US dollars. Data are presented as the average of the current year and the two previous years to reduce volatility.	
	FDI Inflows	FDI inflows in US dollars. Data are presented as the average of the current year and the two previous years to reduce volatility.	
Information	Portfolio Equity Outward Stocks	Portfolio Equity assets in US dollars.	IMF Coordinated Portfolio Investment Survey
	Telephone Call Minutes	Total minutes of phone calls between countries (outgoing and incoming). Includes VoIP calls only if they are terminated on fixed or mobile telephone lines.	TeleGeography database
	Scientific Research Collaboration	Articles in the Science Citation Index Expanded, Social Sciences Citation Index, and Arts & Humanities Citation Index with at least one author address listed in the focus country and at least one author address listed in a foreign country.	Clarivate Web of Science
	Printed Publications Exports	Value of exports of HS49. HS49 includes printed books, newspapers, pictures, manuscripts, typescripts, and plans.	UN Comtrade database; ITC Trade Map
Printed Publications Imports	Value of imports of HS49. HS49 includes printed books, newspapers, pictures, manuscripts, typescripts, and plans.		

**TABLE 2: DATA SOURCES EMPLOYED TO CALCULATE BREADTH SCORES (CONTINUED)**

<b>Pillar</b>	<b>Variable</b>	<b>Definition</b>	<b>Source</b>
People	Inbound Tourists	Arrivals of overnight tourists by country of residence or by country of nationality (using measures taken at borders or at lodging establishments, depending on data availability). Where destination countries reported more than one measure, preference was given to measures taken at borders.	UNWTO Tourism Statistics
	Incoming International Students	Incoming students by country of origin.	UNESCO Institute for Statistics
	Emigrants	Migrants by country of origin and destination.	United Nations Department of Economic and Social Affairs Population Division, International Migrant Stock; Eurostat; OECD International Migration Database; American Community Survey; National Immigration Agency, Taiwan
	Immigrants	Migrants by country of origin and destination.	

**TABLE 3: DATA SOURCES EMPLOYED FOR STRUCTURAL AND POLICY DRIVERS OF CONNECTEDNESS REPORTED IN COUNTRY PROFILES (AND USED IN REGRESSION ANALYSIS)**

Category	Variable	Definition	Source
Structural	GDP per Capita	Gross Domestic Product per Capita. This variable is presented in current US dollars at market exchange rates.	World Bank World Development Indicators
	Linguistic Commonality	The percent of the rest of the world's GDP that shares an official language with each country.	Authors' calculations based on GDP data from World Bank World Development Indicators; data on countries' official languages from CEPII GeoDist database
	Remoteness	How far is a country from the rest of the world based on the measure proposed by Wei (1996): $Remoteness_k = \sum_{j \neq k} w_j * \log(Distance_{jk})$ Where $w_j = \frac{GDP_j}{\sum_{i \neq j} GDP_i}$	Authors' calculations based on GDP data from World Bank World Development Indicators; data on distance between countries from CEPII GeoDist database
		It has been normalized between 0 and 10 using min-max normalization.	
	Population	De facto total population, both sexes in a country as of July 1 of the year indicated; includes all residents regardless of legal status or citizenship, except for refugees not permanently settled in the country of asylum, who are generally considered part of the population of their country of origin.	United Nations Department of Economic and Social Affairs World Population Prospects
	Landlocked	Dummy variable equal to 1 if the country is landlocked and 0 otherwise.	CEPII GeoDist database
General Policies/ Environment	Ease of Doing Business	An index that captures the level of regulatory performance in a country based on business regulations and the protection of property rights. It covers the time required to start a business, get permits, pay taxes, and resolve issues. It is presented on a normalized 0 to 100 scale.	World Bank, Doing Business
	Logistics Performance	An index based on a survey of logistics professionals who are asked about foreign countries in which they operate. It covers six dimensions of trade performance, including customs performance, infrastructure quality, and timeliness of shipments.	World Bank, Logistics Performance Index
	Press Freedom	An index obtained through a questionnaire administered to media professionals, lawyers, and sociologists that assesses pluralism, media independence, environment and self-censorship, legislative framework, transparency, and infrastructure; combined with quantitative data on abuses and violence against journalists in each country. Countries are given scores ranging from 0 to 100, with higher scores indicating lower levels of media freedom. However, countries are ranked from most to least free.	Reporters Without Borders, World Press Freedom Index
	Labor Freedom	A quantitative measure that reflects various aspects of the legal and regulatory framework of a country's labor market. It provides cross-country data on regulations concerning minimum wages, laws inhibiting layoffs, severance requirements, and measurable regulatory burdens on hiring, hours, and so on.	Heritage Foundation, Index of Economic Freedom
	Financial Freedom	A measure of banking efficiency as well as a measure of independence from government control and interference in the financial sector. The index is scored between 0 and 100 in such a way that a value of 100 means negligible government influence (more freedom) and 0 means repressive.	Heritage Foundation, Index of Economic Freedom

**TABLE 3: DATA SOURCES EMPLOYED FOR STRUCTURAL AND POLICY DRIVERS OF CONNECTEDNESS REPORTED IN COUNTRY PROFILES (AND USED IN REGRESSION ANALYSIS) (CONTINUED)**

Category	Variable	Definition	Source
<b>Globalization Policies/Environment</b>	Tariffs (Weighted mean applied)	Average of effectively applied rates weighted by the product import shares corresponding to each partner country.	World Bank World Development Indicators
	Shipping Connectivity	An index that captures how well countries are connected to global shipping networks. It is an aggregation of the number of ships, container-carrying capacity, maximum vessel size, number of services, and number of companies that deploy container ships. Reported level is the average of the four quarterly values during the most recent year of available data.	UNCTAD, Liner Shipping Connectivity Index
	Capital Account Openness	The Chinn-Ito Index (KAOPEN) is an index that measures a country's degree of de jure capital account openness. The index was initially introduced in Chinn and Ito (Journal of Development Economics, 2006). KAOPEN is based on the binary dummy variables that codify the tabulation of restrictions on cross-border financial transactions reported in the IMF's Annual Report on Exchange Arrangements and Exchange Restrictions (AREAER). The version of the index used here is normalized to range between zero and one. A higher score means a more open country.	The Chinn-Ito Index
	Visa Free Travel (Outward)	Number of destinations citizens can travel to without having to obtain a visa in advance.	Henley & Partners, Henley Passport Index
	Visa Free Travel (Inward)	Number of countries whose citizens are allowed to visit the country without having to obtain a visa in advance.	Henley & Partners, Henley Passport Index

**TABLE 4: REGIONAL CLASSIFICATION OF COUNTRIES**

Region	Countries
East Asia & Pacific	Australia, Brunei Darussalam, Cambodia, China, Fiji, Hong Kong SAR (China), Indonesia, Japan, Kiribati, Korea (Republic of), Lao People's Democratic Republic, Macau SAR (China), Malaysia, Mongolia, Myanmar, New Zealand, Philippines, Samoa, Singapore, Solomon Islands, Taiwan (China), Thailand, Timor-Leste, Tonga, Vanuatu, Viet Nam
Europe	Albania, Austria, Belarus, Belgium, Bosnia and Herzegovina, Bulgaria, Croatia, Cyprus, Czechia, Denmark, Estonia, Finland, France, Germany, Greece, Hungary, Iceland, Ireland, Italy, Latvia, Lithuania, Luxembourg, Malta, Moldova, Montenegro, Netherlands, North Macedonia, Norway, Poland, Portugal, Romania, Russian Federation, Serbia, Slovakia, Slovenia, Spain, Sweden, Switzerland, Ukraine, United Kingdom
Middle East & North Africa	Algeria, Bahrain, Egypt, Iraq, Israel, Jordan, Kuwait, Lebanon, Morocco, Oman, Qatar, Saudi Arabia, Tunisia, United Arab Emirates, Yemen
North America	Canada, Mexico, United States
South & Central America & the Caribbean	Antigua and Barbuda, Argentina, Bahamas, Barbados, Belize, Bolivia (Plurinational State of), Brazil, Chile, Colombia, Costa Rica, Dominica, Dominican Republic, Ecuador, El Salvador, Grenada, Guatemala, Guyana, Haiti, Honduras, Jamaica, Nicaragua, Panama, Paraguay, Peru, St. Kitts and Nevis, St. Lucia, St. Vincent and the Grenadines, Suriname, Trinidad and Tobago, Uruguay, Venezuela (Bolivarian Republic of)
South & Central Asia	Afghanistan, Armenia, Azerbaijan, Bangladesh, Georgia, India, Iran (Islamic Republic of), Kazakhstan, Kyrgyzstan, Nepal, Pakistan, Sri Lanka, Tajikistan, Turkey, Uzbekistan
Sub-Saharan Africa	Angola, Benin, Botswana, Burkina Faso, Burundi, Cabo Verde, Cameroon, Congo, Côte d'Ivoire, Democratic Republic of the Congo, Eswatini, Ethiopia, Gabon, Gambia, Ghana, Guinea, Guinea-Bissau, Kenya, Liberia, Madagascar, Malawi, Mali, Mauritania, Mauritius, Mozambique, Namibia, Niger, Nigeria, Rwanda, Senegal, Seychelles, Sierra Leone, South Africa, Sudan, Tanzania (United Republic of), Togo, Uganda, Zambia, Zimbabwe





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