



North American Development Bank

February 2020

NADB



Established in 1994

- ◆ **Mandate:** Develop and finance environmental infrastructure along the U.S.-Mexico border:
 - Review and certify infrastructure projects that improve the well-being of the population
 - Provide loans and grants for their implementation
 - Offer technical assistance for project development
- ◆ **Structure:** Owned and governed equally by the Governments of the United States and Mexico
- ◆ **Offices:** San Antonio, TX and Ciudad Juarez, Chihuahua
- ◆ **Ratings:** Aa1 Moody's; AA Fitch

Governance

Board of Directors

- ◆ NADB has a ten-member, binational Board of Directors, with an equal number of representatives from each country.

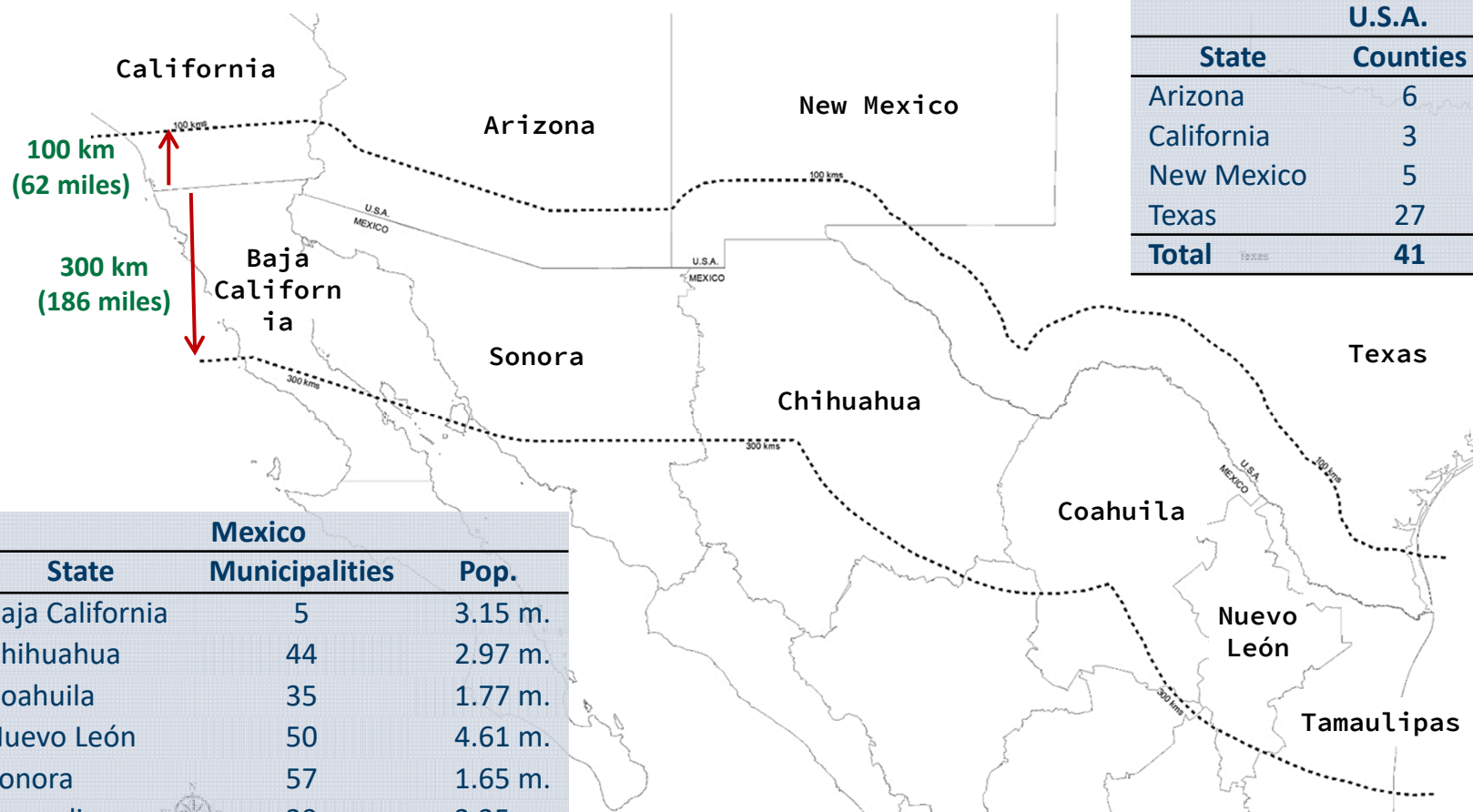
| U.S. Members | Mexico Members |
|---|--|
| <i>Secretary of the Treasury</i> | <i>Secretary of Finance and Public Credit (SHCP)</i> |
| <i>Secretary of State</i> | <i>Secretary of Foreign Affairs (SRE)</i> |
| <i>Administrator of the Environmental Protection Agency</i> | <i>Secretary of the Environment and Natural Resources (SEMARNAT)</i> |
| <i>U.S. Border State Representative</i> | <i>Mexican Border State Representative</i> |
| <i>U.S. Border Public Representative</i> | <i>Mexican Border Public Representative</i> |



Jurisdiction

U.S.- Mexico Border Region

- ◆ Eligible projects must be located within **100 km (62 miles) north** and **300 km (186 miles) south** of the U.S.-Mexico border



| U.S.A. | | |
|--------------|-----------|----------------|
| State | Counties | Population |
| Arizona | 6 | 0.91 m. |
| California | 3 | 3.20 m. |
| New Mexico | 5 | 0.18 m. |
| Texas | 27 | 2.05 m. |
| Total | 41 | 6.34 m. |

| Mexico | | |
|-----------------|----------------|-----------------|
| State | Municipalities | Pop. |
| Baja California | 5 | 3.15 m. |
| Chihuahua | 44 | 2.97 m. |
| Coahuila | 35 | 1.77 m. |
| Nuevo León | 50 | 4.61 m. |
| Sonora | 57 | 1.65 m. |
| Tamaulipas | 29 | 2.25 m. |
| Total | 220 | 16.41 m. |

Eligible Sectors

Types of Projects



Water and Sewage

- ◆ Water treatment and distribution
- ◆ Wastewater collection, treatment and reuse
- ◆ Water conservation
- ◆ Storm drainage



Residential, Industrial and Hazardous Waste

- ◆ Sanitary landfills
- ◆ Collection & disposal equipment
- ◆ Dumpsite closure
- ◆ Recycling
- ◆ Site remediation
- ◆ Toxic waste disposal



Air Quality

- ◆ Street paving and other roadway improvements
- ◆ Ports of entry
- ◆ Public transportation
- ◆ Industrial emissions



Clean / Renewable Energy

- ◆ Solar
- ◆ Wind
- ◆ Biofuels
- ◆ Biogas/methane capture
- ◆ Hydroelectric
- ◆ Geothermal



Energy Efficiency

- ◆ Public lighting
- ◆ Building retrofits
- ◆ Equipment replacement
- ◆ Water utilities

Programs

Project Financing and Technical Assistance

Loans

- ◆ Up to 85% of project costs
- ◆ Competitive fixed or floating rates
- ◆ Terms of up to 25 years
- ◆ Technical support and project structuring services

Grants

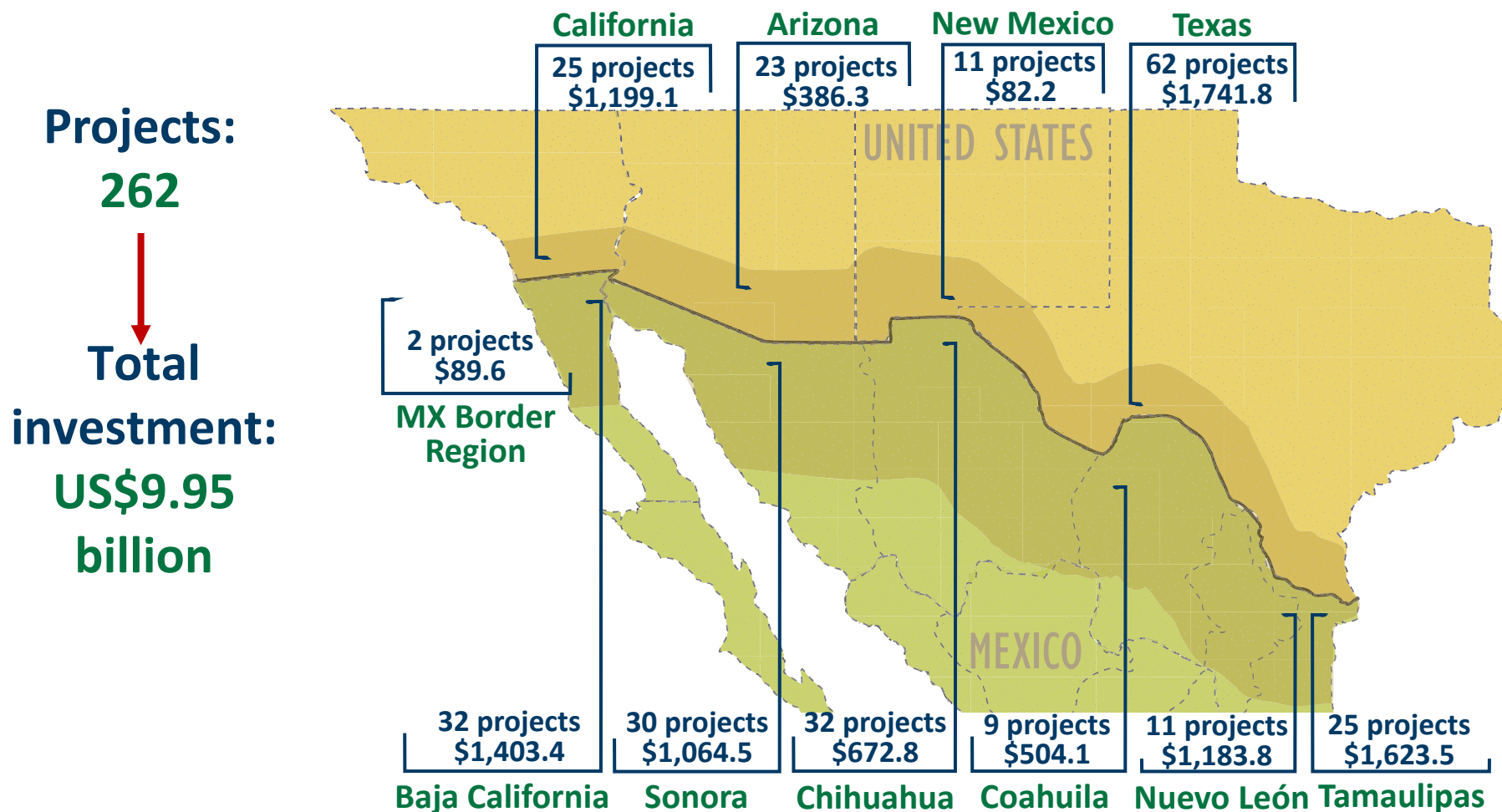
- ◆ Limited grants for communities where debt financing is not a viable option:
 - EPA-funded Border Environment Infrastructure Fund (BEIF)
 - NADB-funded Community Assistance Program (CAP)

Technical Assistance

- ◆ Support for project development:
 - Final design and related studies
 - Financial closing
 - Procurement
- ◆ Capacity-building through seminars and workshops

Certified Projects with Financing

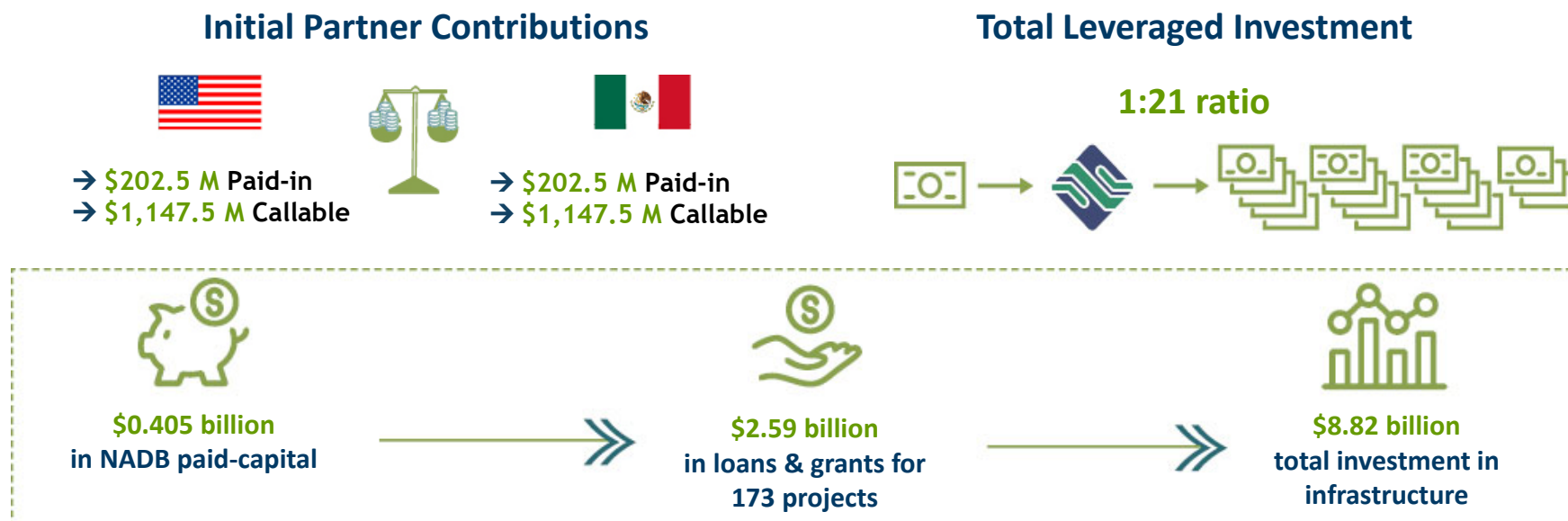
December 31, 2019



Leveraging Infrastructure Investments

December 31, 2019

- ◆ With an initial **\$405 million** in paid-in capital contributions from the U.S. and Mexico, NADB has leveraged investments totaling **\$8.82 billion** in the development of sustainable infrastructure.



- ◆ NADB has also managed \$665.9 million in EPA grants, bringing the total number of projects funded to 262 and total investment to \$9.95 billion benefitting more than 18 million residents.

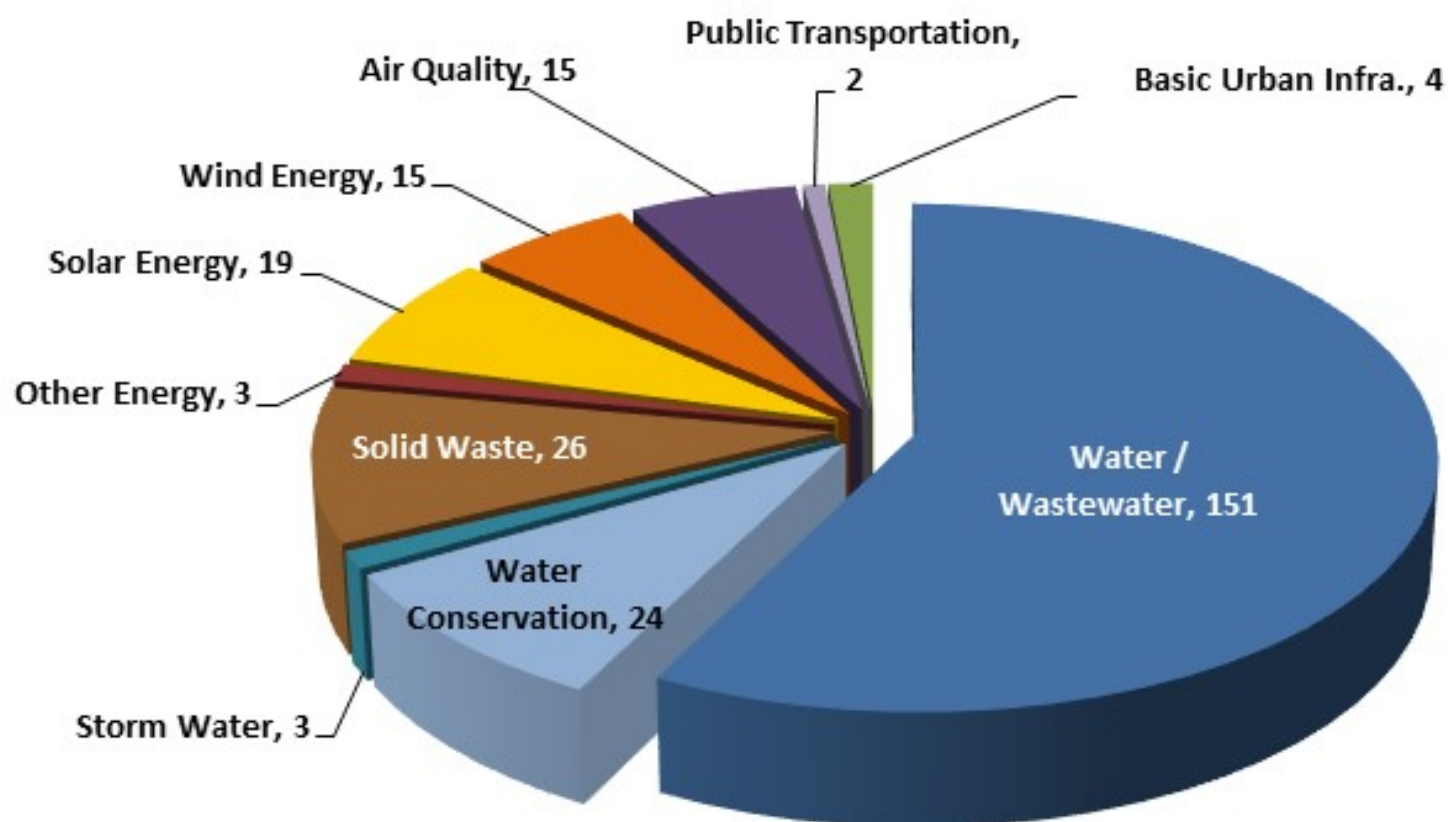
Certified & Funded Projects by Sector

December 31, 2019

262
Projects



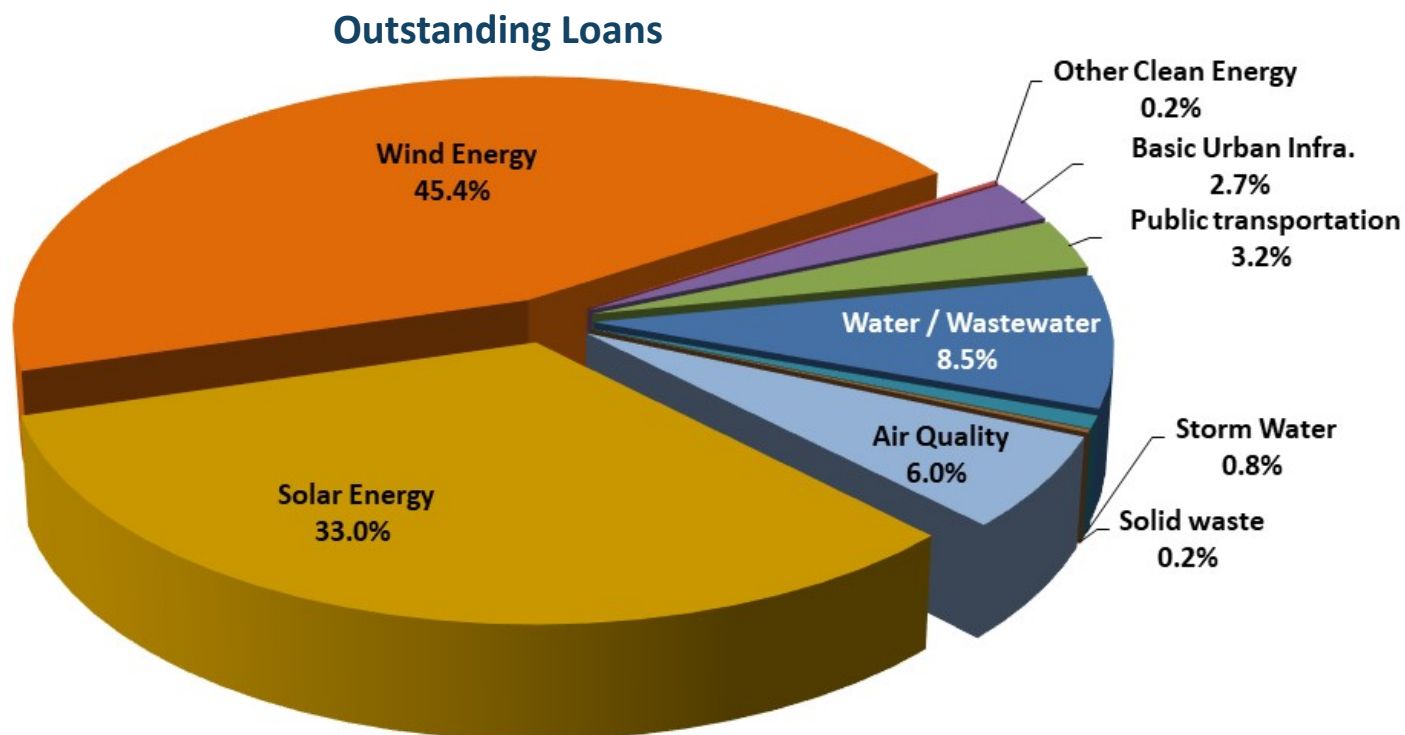
US\$9.95 billion
Total investment



NADB Loan Portfolio

December 31, 2019

- ◆ 111 loans contracted for US\$2.49 billion
- ◆ 68 loans outstanding for US\$1.30 billion





Questions?

North American Development Bank

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