



**ASIAN DEVELOPMENT BANK BUSINESS OPPORTUNITIES FAIR 2026**

**21-24 SEPTEMBER 2026 | ADB HEADQUARTERS, MANILA**



*The views expressed in this presentation are the views of the author/s and do not necessarily reflect the views or policies of the Asian Development Bank, or its Board of Governors, or the governments they represent. ADB does not guarantee the accuracy of the data included in this presentation and accepts no responsibility for any consequence of their use. The countries listed in this presentation do not imply any view on ADB's part as to sovereignty or independent status or necessarily conform to ADB's terminology.*

# Building Livable Cities

**Water and Urban Development Sector (WUD)**

**South Asia Team**

**Kiyoshi Nakamitsu**

*Project Administration Unit Head*



**VALUE FOR MONEY: DRIVING QUALITY INFRASTRUCTURE**



## South Asia Overview

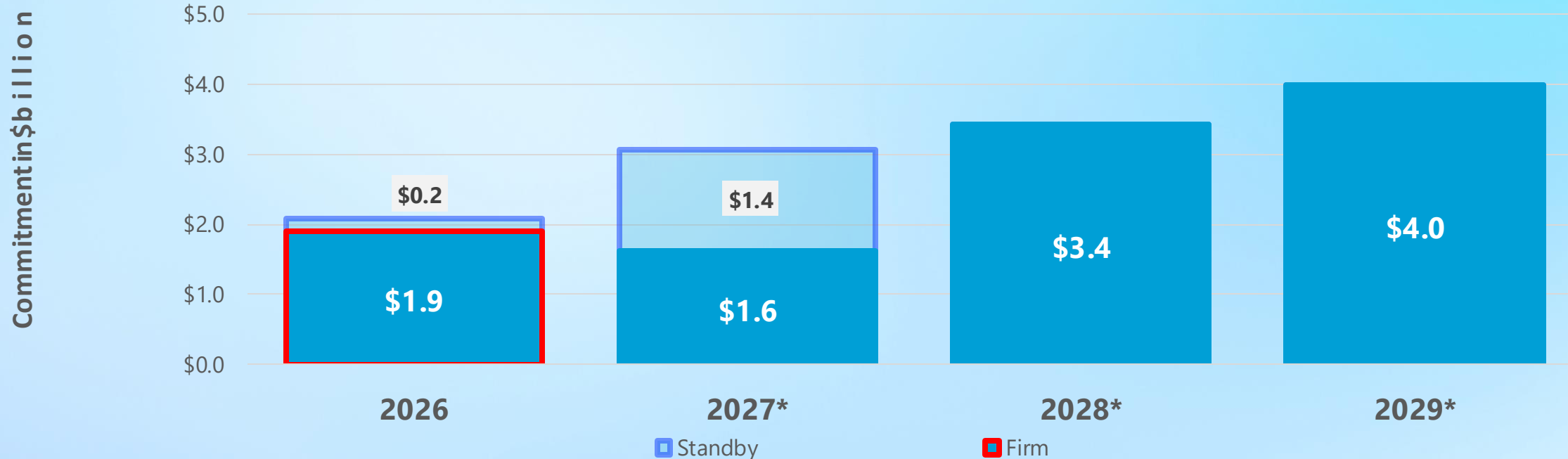


- Cover **6 countries**: Bangladesh, Bhutan, India, Maldives, Nepal, and Sri Lanka.
- Currently manage **52 active projects worth US\$8.1 billion**, supported by **38 staff** across the region.
- Looking ahead to 2027, we plan to bring **10 new projects worth US\$1.6 billion** for ADB Board consideration.
- Our key projects focus on:
  1. **Water supply**
  2. **Sanitation**
  3. **Solid waste management**
  4. **Integrated urban development**
  5. **Emerging areas**





## WUD South Asia: 2026-2029 Project Pipeline



\*Figures are based on WUD-SA recalibration as of September 2026 and are subject to change.



# ASIAN DEVELOPMENT BANK BUSINESS OPPORTUNITIES FAIR 2026

21-24 SEPTEMBER 2026 | ADB HEADQUARTERS, MANILA



## 2026 Projects

|    | DMC | Project                                                       | Team Leaders                | Amount (\$ M)   |
|----|-----|---------------------------------------------------------------|-----------------------------|-----------------|
| 1  | BAN | Cluster Towns Water Supply and Sanitation Project             | T. Ribeiro / A. Roy         | 150.00          |
| 2  | BAN | Narayanganj Green and Resilient Urban Development Project     | M. Tada / A. Roy / D. Choki | 115.84          |
| 3  | BHU | Inclusive and Resilient Urban Development Project             | H. Lee / S. Zam             | 10.00           |
| 4  | IND | Chennai Climate Resilient Water Security and Sewerage Project | K. Nakamitsu / A. Viswanath | 230.56          |
| 5  | IND | Puducherry Integrated Urban Livability Improvement Project    | L. Chen / B. Kumar          | 144.50          |
| 6  | IND | Nagaland Urban Infrastructure Development Project             | B. Mann / C. Batarda        | 91.50           |
| 7  | IND | Urban Transformation and Investment Program                   | R. Naik Singru / S. Joshi   | 670.00          |
| 8  | NEP | Integrated Water Supply and Sewerage Management Project       | G. Shafi / N. Giri          | 115.00          |
| 9  | NEP | Kathmandu Valley Water Supply Sector Reform Program – SP1     | P. Srivastava / B. Mann     | 50.00           |
| 10 | SRI | Climate-Resilient Sustainable Water Supply and Sanitation     | K. Dahanayake / Y. Ikeda    | 200.00          |
| 11 | SRI | Water Supply and Sanitation Reform Program – SP2              | Y. Ikeda / K. Dahanayake    | 100.00          |
| 12 | SRI | Post-Cyclone Ditwah Reconstruction and Livelihood Support     | Y. Luo / T. Kopelman        | 40.05           |
|    |     | <b>TOTAL</b>                                                  |                             | <b>1,917.45</b> |

VALUE FOR MONEY: DRIVING QUALITY INFRASTRUCTURE



# ASIAN DEVELOPMENT BANK BUSINESS OPPORTUNITIES FAIR 2026

21-24 SEPTEMBER 2026 | ADB HEADQUARTERS, MANILA



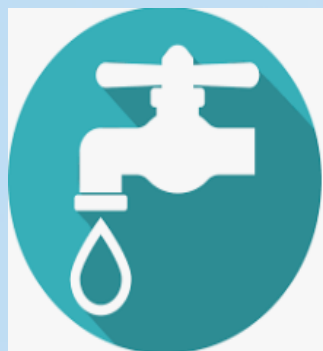
## 2027 Projects

|              | DMC | Project                                                        | Team Leaders              | Amount (\$ M)   |
|--------------|-----|----------------------------------------------------------------|---------------------------|-----------------|
| 1            | BAN | Coastal Towns Climate Resilient Water and Sanitation Project   | C. Batarda / SA Mamun     | 150.00          |
| 2            | BAN | Dhaka Sewerage System Development Project                      | G. Shafi / SA Mamun       | 300.00          |
| 3            | IND | Tripura Urban Livability Improvement Project                   | S. Chung / B. Kumar       | 153.60          |
| 4            | IND | Rajasthan Urban Livability Improvement Investment Program – T1 | B. Kumar / E. Galing      | 200.00          |
| 5            | IND | Assam Integrated Satellite Township Development Program – T1   | K. Thu / A. Viswanath     | 200.00          |
| 6            | IND | Delhi Water Supply Improvement Project                         | K. Thu / V. Vishal        | 200.00          |
| 7            | IND | West Bengal Industrial and Economic Sector Development         | R. Shrestha / K. Thu      | 175.00          |
| 8            | NEP | Kathmandu Valley Integrated Solid Waste Management Project     | E. Galing / N. Giri       | 100.00          |
| 9            | SRI | Local Government Revenue Enhancement Project                   | B. Mann / P. Ellepola     | 100.00          |
| 10           | SRI | Water and Urban Project Support Lending – Activity 1           | K. Songco / K. Dahanayake | 15.00           |
| <b>TOTAL</b> |     |                                                                |                           | <b>1,593.60</b> |



## Recent Trend

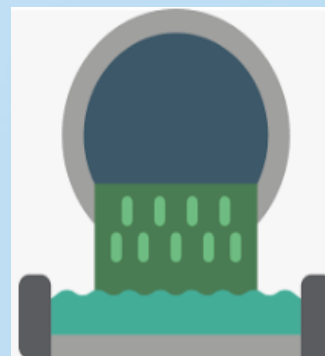
### WATER SUPPLY



#### Key Focus

1. **End to End Solutions**
2. NRW, **Desalination**, O&M
3. Household Connections
4. Pipeline **Installation Technology**

### SANITATION (Wastewater)



#### Key Focus

1. New treatment technologies (SBR)
2. Climate Resilience (**Greenhouse Gas**)
3. Sewer Connection
4. Pipeline Installation Technology

### SOLID WASTE MANAGEMENT



#### Key Focus

1. Integrated Approach (WtE, LFS, 4R)
2. Climate Resilience
3. **Reduce LFS dependancy**
4. Policy Support
5. O&M and Partnership

### INCLUSIVE URBAN PLANNING



#### Key Focus

1. Urban Planning with **Digital Twins**
2. Policy Support
3. Urban Master Planing
4. **NbS** and **TOD**



# Nepal: Kathmandu Valley Integrated Solid Waste Management Project



**ADB Loan: \$100 million**

**Implementation Period: 2028–2033**

## Goal

Cleaner, healthier, and climate-resilient urban environments in the Kathmandu Valley through integrated solid waste management

## Key Climate Change Adaptation Features

- Organics diversion, composting/anaerobic digestion and landfill gas management to cut GHG and open-burning emissions
- Climate-resilient Banchare Danda landfill: leachate treatment, stormwater control, odor management and safer access roads

## Key Procurement Opportunity

- Material recovery facilities,
- Teku smart transfer station upgrade, composting/AD plants and collection fleet
- Digital SWM systems (MIS, GPS tracking, sensors) and
- advisory services for policy, PPP and master planning

# Bangladesh: Dhaka Sewerage System Development Project

ADB

**ADB Loan: \$300.0 million**

**Implementation Period: 2027–2033**



## Goal

Improvement of climate-resilient and inclusive sanitation services in Rayerbazar catchment area and strengthening of DWASA operational performance in service delivery

## Key Climate Change Adaptation Features

- Climate resilient infrastructure including treatment plant and pumping stations
- Anaerobic sludge digestion (under review)

## Key Procurement Opportunity

- Large-scale design-build civil works in sewer pipeline network (4 packages), trunk main (one package) and design-build-operate 110 MLD treatment plant.
- Design Review and Project Management Consultancy Contract
- Public Awareness and Public Mobilization contract



# India: Tripura Urban Livability Improvement Project



**ADB Loan: \$153.6 million**

**Implementation Period: 2027–2034**

## Key Climate Change Adaptation Features

- **Climate-resilient stormwater drainage and flood pumping** to reduce urban flooding and waterlogging.
- **Resilient water supply systems with strengthened distribution networks, universal metering and SCADA** to improve reliability and water-use efficiency.
- **Expanded sewerage collection and conveyance** to reduce GHG emissions from septic tanks and untreated wastewater.

## Key Procurement Opportunity

- **Civil Works** – water supply (WTP, OHR, IRP, DTW), sewerage and stormwater drainage networks, pumping stations, and tourism facility rehabilitation
- **O&M Services** – performance-based operation and maintenance of water supply systems
- **Advisory Services** – tourism private sector engagement plan, tourism marketing and promotion strategy, utility assets management framework, contract management training, and municipal financing enhancement strategy

## Goal

Improved urban livability and economic growth in Tripura through resilient urban service and enhanced tourism competitiveness