



ASIAN DEVELOPMENT BANK BUSINESS OPPORTUNITIES FAIR 2026

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Building Livable Cities

Water and Urban Development Sector (WUD)

East, Central and West Asia Team

Jaemin Nam

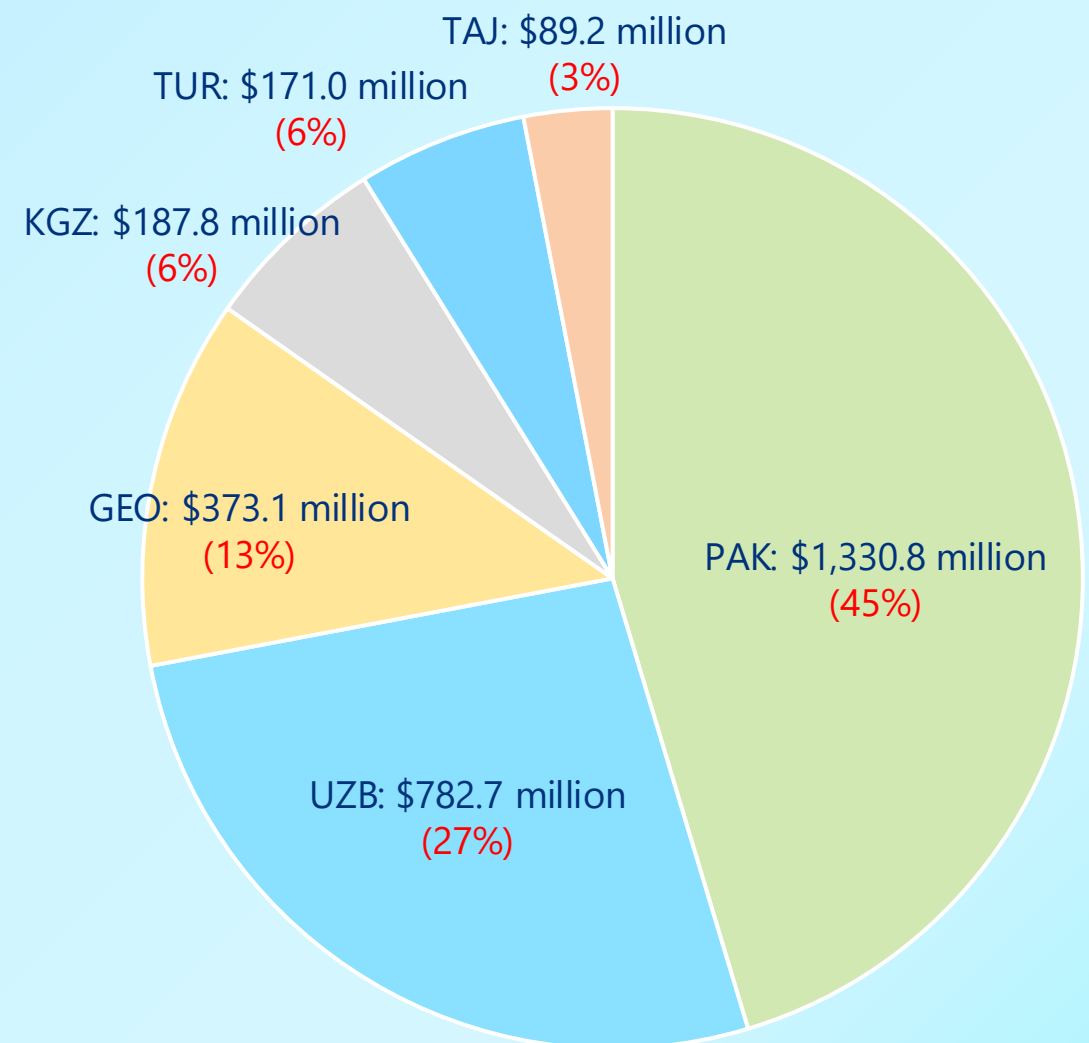
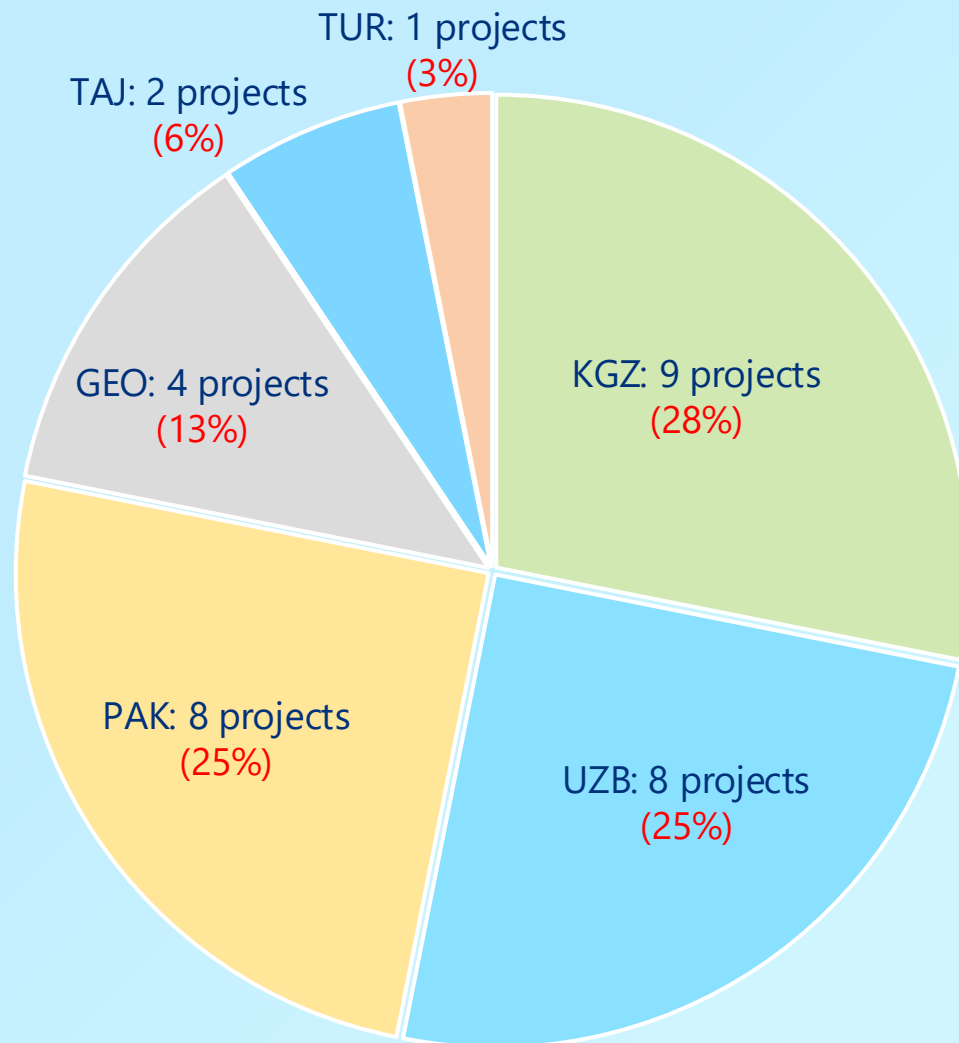
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VALUE FOR MONEY: DRIVING QUALITY INFRASTRUCTURE

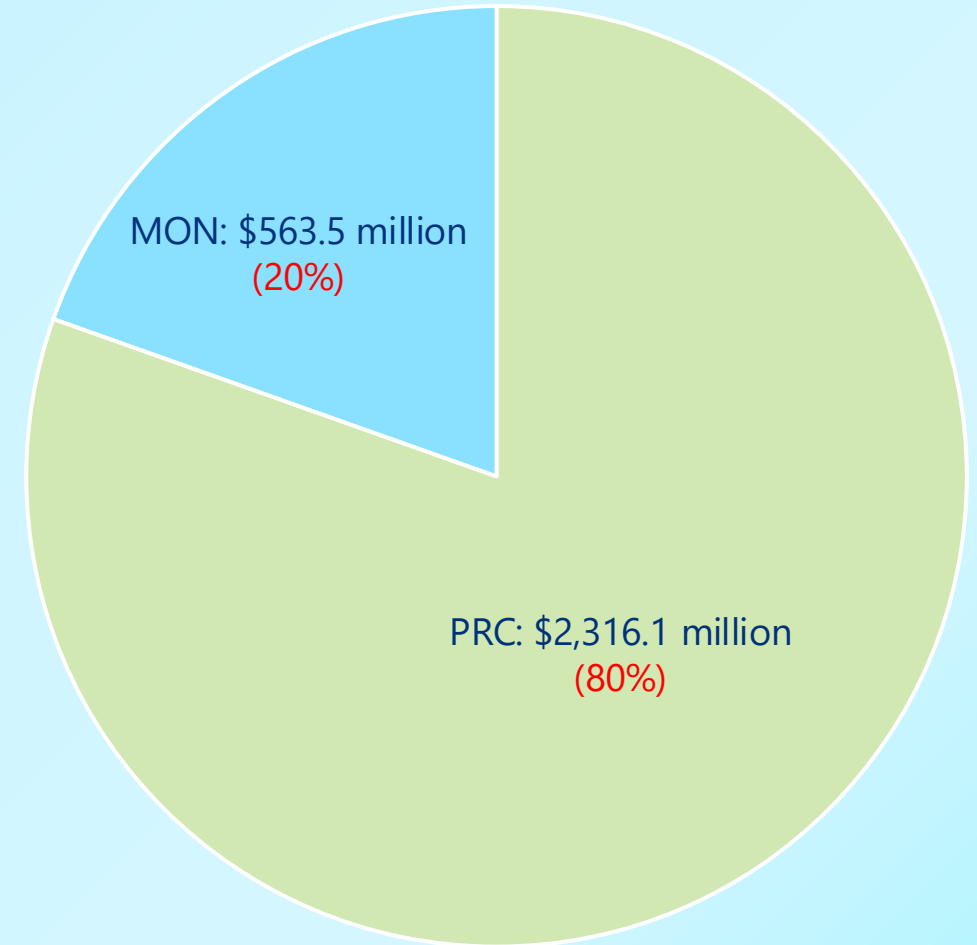
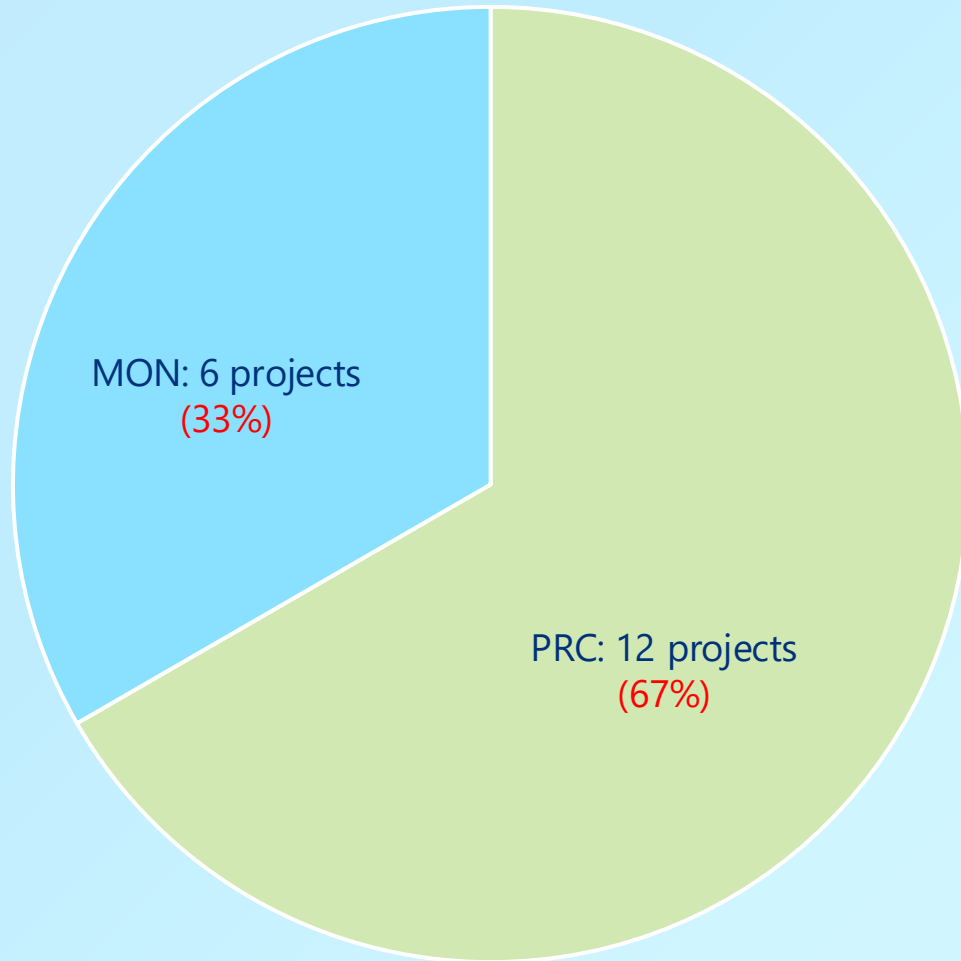
Regional Portfolio & Pipeline Status

A. Central and West Asia: 32 projects in 6 countries, \$2.9 billion committed



Regional Portfolio & Pipeline Status

B. East Asia : 18 projects in 2 countries, \$2.9 billion committed



Regional Portfolio & Pipeline Status

C. Pipeline Projects

1. 2026 (10 projects, \$767.4 million)

Country	Financing	Project Title	ADB Financing (\$ million)
KGZ (4)	Grant	Additional Financing for Bishkek Low-carbon Municipal Building Upgrading Pilot (SEFF)	5.0
	Grant	Bishkek Low-carbon Municipal Building Upgrading Pilot - Additional Financing (SEFF)	5.0
	Grant	Preparing the Solid Waste Environmental Enhancement Project – Additional Financing (SEFF)	3.0
	Grant	Preparing the Solid Waste Environmental Enhancement Project (SEFF)	3.0
PAK (3)	Guarantee	Partial Credit Guarantee for Sustainable and Green Infrastructure	140.0
	Loan	Preparing Urban and Water Projects in Sindh (PRF)	15.0
	Loan	Sindh Transformational Accelerated Rural Water Supply, Sanitation and Hygiene Services Project	150.0
ARM	Loan	Seismic Safety Improvement Program 3	293.0
GEO	Loan	Preparing the Urban and Coastal Resilience Project (SEFF)	3.4
PRC	Loan	Guangxi Zero-Waste City Pilot Program	150.0

PRF: Project Readiness Financing
SEFF: Small Expenditure Financing Facility

Regional Portfolio & Pipeline Status

C. Pipeline Projects

2. 2027 (10 projects, \$1,031.7 million)

Country	Financing	Project Title	ADB Financing (\$ million)
PAK (2)	Loan	Preparing Urban and Water Projects in KPK (PRF)	15.0
	Loan	Preparing Urban Development Projects in Balochistan (PRF)	15.0
UZB (2)	Loan	Climate Resilient Water and Sanitation Services Project (Phase 1)	221.9
	Loan	Modernization of District Heating Systems in Navoi, Tashkent, and Fergana Regions Project	200.0
TAJ (2)	Loan	Dushanbe Urban Water Resilience Project	38.0
	Loan	Tourism Development Multisector Project	30.0
GEO	Loan	Developing Resilient Infrastructure for Vibrant Economies	200.0
KGZ	Loan	Jalal-Abad Water Supply and Sanitation Development Program	40.0
TUR	Loan	Urban Resilience and Municipal Service Improvement Project	231.8
ARM	Loan	Yerevan Lake & Hrazdan Gorge Rejuvenation Project	40.0

Regional Portfolio & Pipeline Status

C. Pipeline Projects

3. 2028 and 2029 (19 projects, \$2,798.3 million)

Country	Financing	Project Title	ADB Financing (\$ million)
UZB (3)	Loan	Sustainable Solid Waste Management for a Circular Economy Project	100.0
	Loan	Development of Economic Corridor Nodes Program	200.0
	Loan	Smart District Heating Project	200.0
PAK (2)	Loan	Climate and Urban Resilient Enhancement Project in KPK	180.0
	Loan	Developing Resilient Environments and Advancing Municipal Services in Punjab (Phase 2)	190.0
ARM (2)	Loan	Lake Sevan Environmental Viability and Advanced Green Engineering	100.0
	Loan	Gyumri Dry Port Project	200.0
GEO (2)	Loan	Urban and Coastal Resilience Program	50.0
	Loan	Georgia Sanitation Program	300.0
TUR (2)	Loan	Support to National Social Housing Project	300.0
	Loan	Urban Transformation for Resilience Project	300.0
KGZ (2)	Loan	Solid Waste Environmental Enhancement Project (SWEEP)	40.0
	Loan	Bishkek Low-carbon Municipal Building Upgrading Project	20.0
MON (2)	Loan	Aimags and Soums Green Regional Development Investment Program - Tranche 2	102.2
	Loan	Infrastructure Development for Green and Resilient New Satellite City in the Khushig Valley Area	100.0
KAZ	Loan	Urban Infrastructure Modernization Program - Wastewater Treatment Project	96.1
AZE	Loan	Kura-Baku Water Security, Transmission Resilience, and Efficient Asset Modernization Project	200.0
TAJ	Loan	Dushanbe Solid Waste Management	20.0
TKM	Loan	Support for Urban Development	100.0

Strategic Priorities & Emerging Themes

Central and West Asia

1. Project Readiness Financing (PRF) and Small Expenditure Financing Facility (SEFF)

- Encompassing the **master plan, feasibility study, and detailed engineering designs** to enhance implementation readiness (PAK, GEO, KGZ, TAJ, UZB)

2. Emerging Areas - Energy-efficient Building and District Heating

- Promoting energy efficiency and mitigating climate change impacts (KGZ, UZB)



East Asia

Comprehensive solutions designed to **promote balanced and inclusive development**

- PRC - climate resilient urban and urban-rural development, boarder area development, and biodiversity protection
- MON - ger area and satellite city development



Strategic Priorities & Emerging Themes

A. Project readiness financing (PRF, the Government-administered Loan or Grant)

1. Coverage

- a. upstream project pipeline development, sector studies, and investment plans;
- b. feasibility studies, due diligence assessments, detailed engineering designs;**
- c. safeguards preparation work, surveys, procurement capacity/risk assessments, and advanced procurement actions;
- d. pilot-testing of project designs; project pre-implementation capacity building.

2. Key Features

- a. Limited to project preparation and design activities** for follow-on investment projects to be financed by ADB.
- b. Consulting services for project preparation such as detailed engineering design, capacity building, limited project startup support, and pilot-testing of project designs.

B. Small expenditure financing facility (SEFF, the Government-administered Loan or Grant)

1. Coverage

- a. A series of activity loans or grants committed within the SEFF availability period and resource envelope.
- b. Consulting services including detailed engineering designs, goods, and civil works**

2. Key Features

- a. Loans for activities under SEFF must be **linked to one or more ADB-financed projects**, and
- b. Maximum amount per activity under SEFF is \$15 million.

Project Highlights & Upcoming Packages

A. L4582-UZB: Climate-Smart Water Management Improvement Project

➤ Impact

- Environment, health, and living conditions of the population enhanced

➤ Outcome

- Digital transformation to strengthen UJSC and suvtaminots' operation efficiency and climate resilience achieved

➤ Outputs

- Nationwide **bulk metering program** and **asset inventory** of water and wastewater infrastructure expanded
- Climate-**smart water management system**, **data management centers**, and customer centers operationalized
- UJSC and suvtaminots' management capacity improved

➤ Amount and Financing

- Total: \$143 million (ABL Loan: \$125 million, government: \$18 million)

➤ Implementation Period

- Approved: 25 February 2025
- Loan closing: 30 June 2030

Package	Package Title	Est. Value (\$ million)	Advertisement
Goods and Works			
CSWMP-DB-02	Design, Supply, and Installation of Bulk Metering and Telemetry Systems , Package 2	17.4	Q1 2027
CSWMP-DB-03	Design, Supply, and Installation of Bulk Metering and Telemetry Systems , Package 3	12.9	Q1 2027
CSWMP-IT-01	System Integrator Services for Design, Supply, Installation and Operationalization of IT climate-smart water management system	25.2	Q3 2027
CSWMP-IT-02	Financial Management Software System (Design, Installation, Operation/Training)	2.5	Q3 2027
CSWMP-NCS-01	External Audit of Consolidated UJSC Financial Statements	1.0	Q1 2027
Consulting Services			
CSWMP-CS-02	GIS/AMS Field Data Collection Surveys and Smart System Mapping , Package 1	9.2	Q3 2027
CSWMP-CS-03	GIS/AMS Field Data Collection Surveys and Smart System Mapping , Package 2	7.5	Q3 2027
CSWMP-CS-04	GIS/AMS Field Data Collection Surveys and Smart System Mapping , Package 3	10.0	Q3 2027
CSWMP-CS-05	Sector Financial Management Capacity Improvement	1.7	Q4 2026

Project Highlights & Upcoming Packages

B. (Proposed)UZB: Climate Resilient Water and Sanitation Services Project (Phase 1)

➤ Impact

- Environment, health, and living conditions in the Republic of Karakalpakstan and the provinces of Andijan enhanced

➤ Outcome

- Reliable, sustainable, and affordable **water supply services** in the Republic of **Karakalpakstan** and the province of **Andijan** improved and expanded

➤ Outputs

- Climate-resilient **water supply infrastructure** in the Republic of Karakalpakstan and the province of Andijan constructed or rehabilitated
- Operation and management** of suvtaminots and inclusive **water, sanitation, and hygiene (WASH) services** in the Republic of Karakalpakstan and the Province of Andijan enhanced

➤ Amount and Financing

- Total: \$220 million (ABL Loan: \$200 million, government: \$20 million)

➤ Implementation Period

- 5.5 years (Q2 2027 – Q4 2031)

Package	Package Title	Estimated Value (\$)	Advertisement
Goods and Works			
CW-01	Design and Build of Kampyravat Water Treatment Plant (WTP)	21.88	Q4 2026
CW-02	Design and Build of Tuyamuyun WTP	31.83	Q4 2026
CW-03	Construction of 36 km Ø1,400 mm steel pipe bulk water transmission line	36.00	Q4 2027
CW-04	Lot 1: Construction of steel pipes from Jalaquduq district center to Andijan city (25.5 km)	21.45	Q4 2027
CW-04	Lot 2: Construction of steel pipes from Andijan city to Asaka, Andijan north and New Andijan city (47 km)	19.37	Q4 2027
CW-05	Construction of laboratory, dispatching center, and administrative building for Andijan Suvtaminot	1.00	Q4 2027
CW-06	Construction of 96.5 km new Ø 500 mm steel pressure main line from Kungrad WDC to Muynak WDC	24.13	Q3 2027
CW-07	Non-Revenue Water Program and District Metered Areas (DMA) Operation and Maintenance	2.50	Q3 2027
CW-08	Reconstruction of Andijan city sewerage collectors (16.62 km)	16.22	Q4 2026
G-01	Water Supply Maintenance equipment	1.00	Q3 2027
Consulting Services			
CS-01	Project Management and Construction Supervision (PMCS) Consultancy	3.76	Q4 2026
CS-02	Advancing Climate-Resilient Smart Water Management Systems	2.42	Q2 2027
CS-04	Detailed Engineering Design Consultancy	4.50	Q4 2026

Key Market Challenges & Contractor Collaboration

❖ Comprehensive Site Surveys and Robust Engineering Designs

- Design-Build (DB), Design-Build-Operation (DBO) contract modality widely applied
- For item-rate contracts, detailed designs reviewed/confirmed by contractors

❖ Innovative Yet Feasible Solutions

- Under DB and DBO arrangements, contractors propose applicable technologies
- Solutions must align with government capacity, institutional experience, and local conditions to ensure sustainability and practicality.

❖ Diverse Procurement Methods

- Works: (i) Single-stage one-envelope, (ii) Single-stage two-envelope, (iii) Two-stage, and (iv) Two-stage, two-envelope
- Consulting: (i) Single-source selection, (ii) Quality-based selection (QBS), (iii) Quality-and cost-based selection (QCBS), (iv) Fixed-budget selection, (v) Least-cost selection, and (vi) Consultants' qualifications selection

Business Opportunities (Upcoming Packages for Advertisement)

Country	Project	Category	Package Title	Est. Value (\$ million)	Advertise ment
GEO	L4134: Livable Cities Investment Project for Balanced Development	Works	LCIP/CW/015-1-2026: Rehabilitation of Central Part of Velistsikhe Village, Gurjaani Municipality, Kakheti Region, Georgia (remaining works)	10.9	Q4 2026
		Works	LCIP/CW/017-3-2026: Rehabilitation of Laghami District in Mestia Settlement (Sectors 6, 7 and 8)	3.5	Q4 2026
KGZ	G0949/L4454: Issyk-Kul Environmental Management for Sustainable Tourism Development Project	Works	T-CW1: Museum Renovations	2.1	Q4 2026
		Works	T-CW2: Renovation of Parks	5.3	Q3 2026
		Works	T-CW3: Promenades	5.7	Q4 2026
PAK	L4396: Developing Resilient Environments and Advancing Municipal Services in Punjab Project	Works	DREAMS-I-CW-2B-RWASA: 7.808 MW Solarization for WASA Rawalpindi Newly Constructed 12 MGD Chahan Water Treatment Plant	5.2	Q4 2027
	L4160/L8412/G0816: Khyber Pakhtunkhwa Cities Improvement Project	Works	KPCIP-CW-07: Procurement of Works for Solid Waster Management System in Peshawar, Kohat and Abbottabad	71.0	Q4 2026
		Goods	KPCIP-Goods-02: Procurement, Supply and Installation of Water Meters	22.0	Q4 2026
		Goods	KPCI-Goods-06: Supply of Solid Waste Management Equipment, Machinery, and Vehicles for WSSCs of Peshawar, Kohat and Abbottabad	47.8	Q4 2026
TUR	L4680: Post-Disaster Municipal Services Improvement and Resilience (Sector) Project	Works	PDMSIR-BESNI-W2: Sewerage and Stormwater Network	10.0	Q3 2026
UZB	L4146: Tashkent Province Sewerage Improvement Project	Goods	TS-GS-05: Procurement and installation of Bulk Water Meters	5.2	Q1 2027
	L4230: Integrated Urban Development Project	Works	IUDP/KHI/UR04: Construction of a new two-storey visitor center in Khiva with digital museum	4.1	Q2 2027
		Works	IUDP/KHI/UR05: Creation of a new 2.4 kilometer (km) linear public greenway in Khiva	1.7	Q2 2027

Country	Project	Category	Package Title	Est. Value (\$ million)	Advertise ment
PRC	L4700: Fujian Coastal Cities Climate-Resilient Development and Biodiversity Conservation Project	Goods	FZ-YW-G01a: Fuzhou Rainwater and Wastewater Pump Stations Rehabilitation and Retrofitting (equipment provision and installation for Jiangbei sewer pumping stations) – Batch 1	3.2	Q4 2027
		Goods	FZ-YW-G02a: Fuzhou Rainwater and Wastewater Pump Stations Rehabilitation and Retrofitting (equipment provision and installation for Jiangbei rainwater pumping stations) – Batch 1	1.6	Q4 2027
		Goods	YX-YJ-G01a: Provision of Emergency Response Equipment - Batch 1	1.3	Q4 2027
		Works	YX-YJ-CW01: Emergency Center Construction	5.2	Q4 2027
	L4398: Yangtze River Economic Belt Jiangxi Ecological Civilization and Circular Economy Project	Works	LA-CW01: Construct centralized mushroom growing substrate storage yards (Zengtian Town, Wanchong Town)	6.5	Q4 2026
		Works	LA-CW03: Rural domestic sewage treatment and supporting pipeline network construction project (Phase II) – New rural sewage facilities construction project Along Wujiang River and its tributaries	15.6	Q1 2027
		Works	LA-CW04:Rural domestic wastewater treatment and supporting pipeline network construction (Phase II) –Household toilet renovation project along Wujiang river and its tributaries	7.0	Q1 2027
		Works	LA-CW09:Demonstration project for green industry development of mushroom–greenhouse upgrading and renovation project	3.8	Q2 2027
		Works	YX-CW07B: Construction of drainage pipeline network and pump stations in surrounding area of East Jianchang Avenue	6.0	Q4 2026
	L4353: Shanxi Changzhi Low-Carbon Climate-Resilient Circular Economy Transformation Project	Works	HG-CW01 – Works for Huguan EDZ WWTP	6.7	Q4 2026
		Works	QY-CW02 – Nanxiaohe and inner river ecological rehabilitation and flood risk management	7.4	Q3 2026
		Works	QY-CW03 – Dingchengqu Canal Ecological Rehabilitation and Flood Risk Management	4.7	Q3 2026
		Works	QY-CW04 – Qiquan Canal Ecological Rehabilitation and Flood Risk Management	1.5	Q3 2026
		Works	QY-CW05 – Rehabilitation of Langweihe Ecological Rehabilitation and Flood Risk Management	3.8	Q3 2026

Country	Project	Category	Package Title	Est. Value (\$ million)	Advertisement
MON	Aimags and Soums Green Regional Development Investment Program - Tranche 1	Works	ALCP: Ulaangom-Umnugovi, Ulgii-Deluuun, Khovd community-based investment projects	12.6	Q1 2027
		Goods	ALRE: Lot 1: Uvs - Energy rehabilitation, solar panels; Lot 2: Bayan-Ulgii - Energy rehabilitation, solar panels; Lot 3: Khovd - Energy rehabilitation, solar panels	2.5	Q2 2027
		Goods	ALIE: Equipment for incubators/all buildings in inter-soums	1.1	Q2 2027
		Works	ALSW-1: Uvs/Ulaangom – Landfill complex with centralized waste sorting facility	1.8	Q4 2027
		Works	ALSW-2N: Uvs/Umnugovi – Landfill complex with a centralized waste sorting facility	1.1	Q1 2027
		Works	ALSW-3: Bayan-Ulgii/Ulgii –Landfill complex with a centralized waste sorting facility	1.8	Q4 2026
		Works	BUVL: Ulgii Vet-Lab construction	1.0	Q4 2026
		Works	ALSW-5: Khovd/Jargalan - Landfill complex with a centralized waste sorting facility	2.0	Q4 2026
		Works	KJVL: Khovd Regional Vet-Lab construction	1.0	Q2 2027
		Works	BUUHN: Ulgii – Heating supply improvement	3.0	Q2 2027
		Works	BUEC-1: Ulgii – Electrical network rehabilitation works	2.4	Q2 2027
		Works	HMWS: High mountain water storage – Tarialan old irrigation system renovation	2.2	Q2 2027
		Works	KKRD: Khovd/Jargalant – Road and drainage system works	1.3	Q2 2027
		Works	KKUH: Khovd – Improving heating supply efficiency	1.9	Q2 2027
		Works	BAIH: Ulgii-Altantsugts irrigation headworks	1.0	Q2 2027
		Works	KBIH: Khovd-Buyant irrigation headworks	2.0	Q3 2027
		Works	KEIH: Khovd-Erdeneburen irrigation headworks	1.0	Q3 2027
		Works	UUIH: Uvs-Umnugobi irrigation headworks	1.4	Q1 2027
		Works	UUVL: Ulaangom Vet-Lab construction	1.0	Q1 2027
		Works	UBIH: Uvs-Baruunturuun irrigation headworks	2.3	Q1 2027
		Works	UUEC: Uvs/Ulaangom – Power supply works	1.6	Q4 2026
		Works	UUUH: Ulaangom – Improving heating supply efficiency	3.9	Q2 2027
		Works	UUUH-1: Uvs/Ulaangom - Extension of heating and water supply networks: 2.4 km DN600–500 mm main heating pipeline; 2.3 km DN300 mm main water supply pipeline	4.7	Q2 2027
		Works	ALSW-3: Bayan-Ulgii/Ulgii –Landfill complex with a centralized waste sorting facility	1.8	Q4 2026
		Works	PIO3: Project implementation and management support for output 3 (financial intermediation loan for green agribusiness)	3.0	Q1 2027
	Ulaanbaatar Green Affordable Housing and Resilient Urban Renewal Sector Project	Works	BYW.CW5: Construction of 126Housing Units in B-13/3 of Bayankhoshuu Subcenter (2 Lots)	7.8	Q4 2026
		Goods	SPV.CW7: Installation of Photovoltaic Solar Panels	1.5	Q2 2027