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.



Transport Sector Business Opportunities in Central, West, and East Asia

Masahiro Nishimura



Unit Head, Project Administration Transport Sector Office, Sectors Group

11TH BUSINESS OPPORTUNITIES FAIR 2023 4-5 OCTOBER 2023 | 9:00AM - 5:00PM | MANILA

Area Coverage —10+2 Developing Member Countries

Central and West Asia

- Afghanistan (A)
- Armenia (C2)
- Azerbaijan (C2)
- Georgia (C2)
- Kazakhstan (C3)

- Kyrgyz Republic (A)
- Pakistan (B)
- Tajikistan (A)
- Turkmenistan (C2)
- Uzbekistan (B)

East Asia

- Mongolia (B)
- People's Republic of China (C3)



Portfolio Snapshot

		Number of Projects	Approved Amount
Centr	al and West Asia (Total)	34	\$6.55 billion
	SG-TRA	20	\$4.23 billion
	Resident Missions	14	\$2.32 billion
East A	sia (Total)	14	\$2.14 billion
	SG-TRA	6	\$0.75 billion
	Resident Missions	8	\$1.39 billion
Total		48	\$8.69 billion

Notes: (i) As of 30 June 2023.



(ii) Excludes projects in Afghanistan.

11TH BUSINESS OPPORTUNITIES FAIR 2023 4-5 OCTOBER 2023 | 9:00AM - 5:00PM | MANILA

Approach

Aligning with ADB's operational priorities Climate shift—growing expectation on mitigation (decarbonization, rail and logistics, smart mobility); adaptation to address resilience of the high-risk areas (beyond resilience of infrastructure) Regional cooperation and integration (CAREC, GMS) Livable cities (BRT, NMT), food security (market access) Aligning with country context and needs Government situation, EA's capacity enhancement ♦ DPs and cofinanciers: WB, AIIB, AFD, EU, EDB, etc.





Approved Projects in 2022–2023

Project Name	Country	Value (\$m)	Modality	Approved on	Duration
Loan 4170/8414: CAREC Corridor 2 (Bukhara-Miskin-Urgench-Khiva) Railway Electrification Project	UZB	162 108 (AIIB)	Project	14 Dec 2021 26 Jan 2022	5.5 years
Loan 4174: National Road Development Project	UZB	274	Project	22 Feb 2022	5.5 years
Grant 0859: Road Network Sustainability Project (Additional Financing)	TAJ	43	Project	27 Oct 2022	3 years
Loan 4209: Guangxi Li River Comprehensive Ecological Management and Demonstration	PRC	140	Project	7 Sep 2022	6.5 years
Loan 4215/4216: Heilongjiang Green Transformation Demonstration Project and Program	PRC	193	Project/ RBL	22 Sep 2022	6.5 years
Loan 4342/4343: Regional Road Development and Maintenance Project (Phase 3)	MON	30 (COL) 120	Project	11 Sep 2023	5.5 years



Note: Some projects have already been delegated to resident missions.

2023 Lending Pipeline

Project Name	Country	\$ million	Modality
Verification of Claims and Expenditure Project (Phase 1)	AFG	20.00	Project
Almaty–Bishkek Economic Corridor Regional Improvement of Border Services Project Readiness (SEFF-A4)	KGZ	0.80	Activity
Punjab Arterial Roads Improvement Project	PAK	362.36	Project
CAREC Corridor Development Investment Program (Tranche 3)	PAK	360.00	MFF Tranche
Rural Roads Resilience Sector Project	UZB	240.00	Project
Border Efficiency for Sustainable Trade	MON	100.00	Project



2024 Lending Pipeline (1/3)

Project Name	Country	\$ million	Modality
Verification of Claims and Expenditure Project (Phase 2)	AFG	130.00	Project
Sisian-Kajaran Section of North-South Road Corridor Improvement Program	ARM	300.00	Project
Railway Sector Reform Program, Subprogram 1	GEO	25.00	PBL
CAREC Corridors 1, 2 and 6 Connector Road (Kyzylorda- Zhezkazgan) Reconstruction Project	KAZ	260.00	Project
Issyk-Kul Ring Road Improvement Project, Barskoon–Karakol Section	KGZ	100.00	Project
Almaty–Bishkek Economic Corridor Regional Improvement of Border Services Project	KGZ	37.54	Project



2024 Lending Pipeline (2/3)

Project Name	Country	\$ million	Modality
Project Preparation Support / Multisector Project Readiness Facility	KGZ	20.00	SEFF
Project Preparation Support / Multisector Project Readiness Facility (SEFF A1)	KGZ	5.00	Activity
Khyber Pakhtunkhwa Rural Road Development Project	PAK	170.00	Project
Punjab Urban Development Projects (Urban Transport)	PAK	15.00	PRF
Green Corridor Project	TAJ	110.00	Project
CAREC Corridor 2 Karakalpakstan Road (92km of A380 Section, Guzar-Bukhara-Nukus-Beyneu, 581km–673 km) Project	UZB	255.00	Project



2024 Lending Pipeline (3/3)

Project Name	Country	\$ million	Modality
Regional Road Development and Maintenance Project (Phase 4)	MON	121	Project
Ulaanbaatar Traffic Management and Public Transport Improvements Project	MON	50	Project
Regional Road Development (SEFF-Activity Subloan 2)	MON	4	SEFF
Small Expenditure Finance Facility (Activity Subloan III)	MON	9	SEFF



Project Name	Country	Value (\$ thousand)
TA 6912 Preparing the Railway Sector Reform Program (additional financing)	GEO	100
TA 9641 CAREC Railway Sector Development	REG	1,000
TAJ Mobility Project	TAJ	1,100
Preparing the Sisian-Kajaran Section of North-South Road Corridor Improvement Program	ARM	800
Capacity Building for Climate Change Adaptation and Institutional Strengthening to Road Department Fund	ARM	225
Preparing the Railway Network Development Program (Additional financing – signaling and electrification)	AZE	750



Project Name	Country	Value (\$ thousand)
Preparing the Rehabilitation of the South–West Railway Line–Alat– Osmanli Section	AZE	500
Preparing the Road Sector Development Program	GEO	425
Preparing the Roads Efficiency and Sustainability Improvement Project	KAZ	1,000
Preparing the Railway Development Project	KGZ	1,000
Preparing the Trans Turkmenistan Railway Modernization Project (Phase 2 Dushak-Mary)	ТКМ	1,500
Strengthening Multimodal Supply Chains Efficiency and Sustainability	ТКМ	225





Project Name	Country	Value (\$ thousand)
Support to the Uzbekistan Railway Improvement Project Phase 1	UZB	500
Preparing Uzbekistan Railway Improvement Projects	UZB	1,600
Research on Environmental Sustainable Development Technology Assessment and Innovation Path of China's Coastal Ports	PRC	300
Preparing PRC Transport Projects	PRC	800
Cross Border Facilitation and Ports Coordination and Integration	MON	600
Preparing Regional Road Development and Maintenance Phase 4	MON	1,000





Project Name	Country	Value (\$ thousand)
Ulaanbaatar Traffic Management and Public Transport Improvements Project	MON	750
Supporting Integrated Logistics Centers Development Project	MON	1,000
Strengthening Transport Sector	MON	500



Key Opportunities (1/4)

Project	Country	Package Description	Value (\$m)	Int'l or National	Date to Advertise
Punjab Arterial Roads Improvement Project (Advance contracting)	PAK	Rehabilitation of Depalpur – Pakpattan Sharif – Arifwala – Burewala – Vehari Corridor-3, Part I Section Comprising of 3 Lots	100	International	Q4 2023
		Rehabilitation of Chichawatni – Kamalia – Pir Mahal – Shorkot – Garh Maharaja – Chowk Azam – Layyah Corridor-1, Part III Section comprising of 2 Lots	70	International	Q1 2024
		Construction Supervision Consulting (CSC) services for all civil works contracts located in Corridors 3 and & QA Lab Building	3.0	National	Q4 2023



Key Opportunities (2/4)



Project	Country	Package Description	Value (\$m)	Int'l or National	Date to Advertise
Rural Roads Resilience Sector Project	UZB	Works for Rehabilitation and Performance-based maintenance of Rural Roads in Jizzak region (4 lots)	24	International	Q4 2023
(Advance contracting)		Project Management Consultant	2.7	National	Q4 2023
contracting)		Construction Supervision Consultant for Jizzak and Syrdarya and Tashkent regions	1.4	National	Q4 2023
		Subproject Preparation Consultant	2.6	National	Q1 2024
		Civil Society Organization/National Consulting Firm for Development of Community Livelihood Facilities for Women (CLFW)	1.5	National	Q1 2025



Key Opportunities (3/4)

Project	Country	Package Description	Value (\$m)	Int'l or National	Date to Advertise
Rural Roads Resilience Sector Project (Advance contracting)	UZB	Construction Supervision Consultant for Andijan, Fergana and Namangan regions	1.4	National	Q3 2024
		Construction Supervision Consultant for Samarkand, Navoi and Bukhara regions	1.4	National	Q4 2024
Loan 4342/4343: Regional Road Development and Maintenance Project (Phase 3) – Advance Contracting	MON	Works for Myangad - Naranbulag Ulaangom road intersection (new road, 163km) (3 lots)	78.2	International	Q4 2023
		Works for Uliastai - Tsagaankhairkhan new alignment (new road, 40km)	36.7	International	Q4 2023

Note: Indicative only and subject to changes. Values are rounded to million.

IR 2023



Key Opportunities (4/4)

Project	Country	Package Description	Value (\$m)	Int'l or National	Date to Advertise
Loan 4342/4343: Regional Road Development and Maintenance Project (Phase 3) – Advance Contracting	MON	Consulting Services – Construction Supervision Services (3 contracts)	5.8	International	Q4 2023
		Project Management Consultant	1.7	International	Q4 2023
		Detailed design Tsagaankhairkhan- Altai (including EIA)	.19	National	Q4 2023
		Project Implementation Unit (11 individual positions)	.79	National	Q4 2023





Growing needs of expertise

- Ports, airports, logistics infrastructure
 Smart mobility
 Climate and disaster resilient infrastructure
 Project designing aligned with Paris Agreement
 Gender equality
- Innovation (financing schemes, technologies etc.)
 Environmental and social sustainability



Country Focal Points



DMC	Main Focal	Email	Alternate
Afghanistan	Ganesh Kailasam	gkailasam@adb.org	Yongkeun Oh
Armenia	Thomas Herz	therz@adb.org	Zaigham Naqvi
Azerbaijan	Jurgen Sluijter	jsluijter@adb.org	Thomas Herz
Georgia	Zaigham Naqvi	znaqvi@adb.org	Thomas Herz
Kazakhstan	Johan Georget	jgeorget@adb.org	Woo Hyun Kwon
Kyrgyz Republic	Oyunchimeg Erdene	eoyunchimeg@adb.org	Oleg Samukhin
Pakistan	Seunghyun Kim	skim6@adb.org	Ritu Mishra
Tajikistan	Seunghyun Kim	skim6@adb.org	Rika Idei
Turkmenistan	Johan Georget	jgeorget@adb.org	Nanyan Zhou
Uzbekistan	Yongkeun Oh	ykoh@adb.org	Johan Georget
Mongolia	Rebecca Stapleton	rstapleton@adb.org	Nanyan Zhou
People's Republic of China	Masahiro Nishimura	mnishimura@adb.org	Nicolas Castelli





Thank You

