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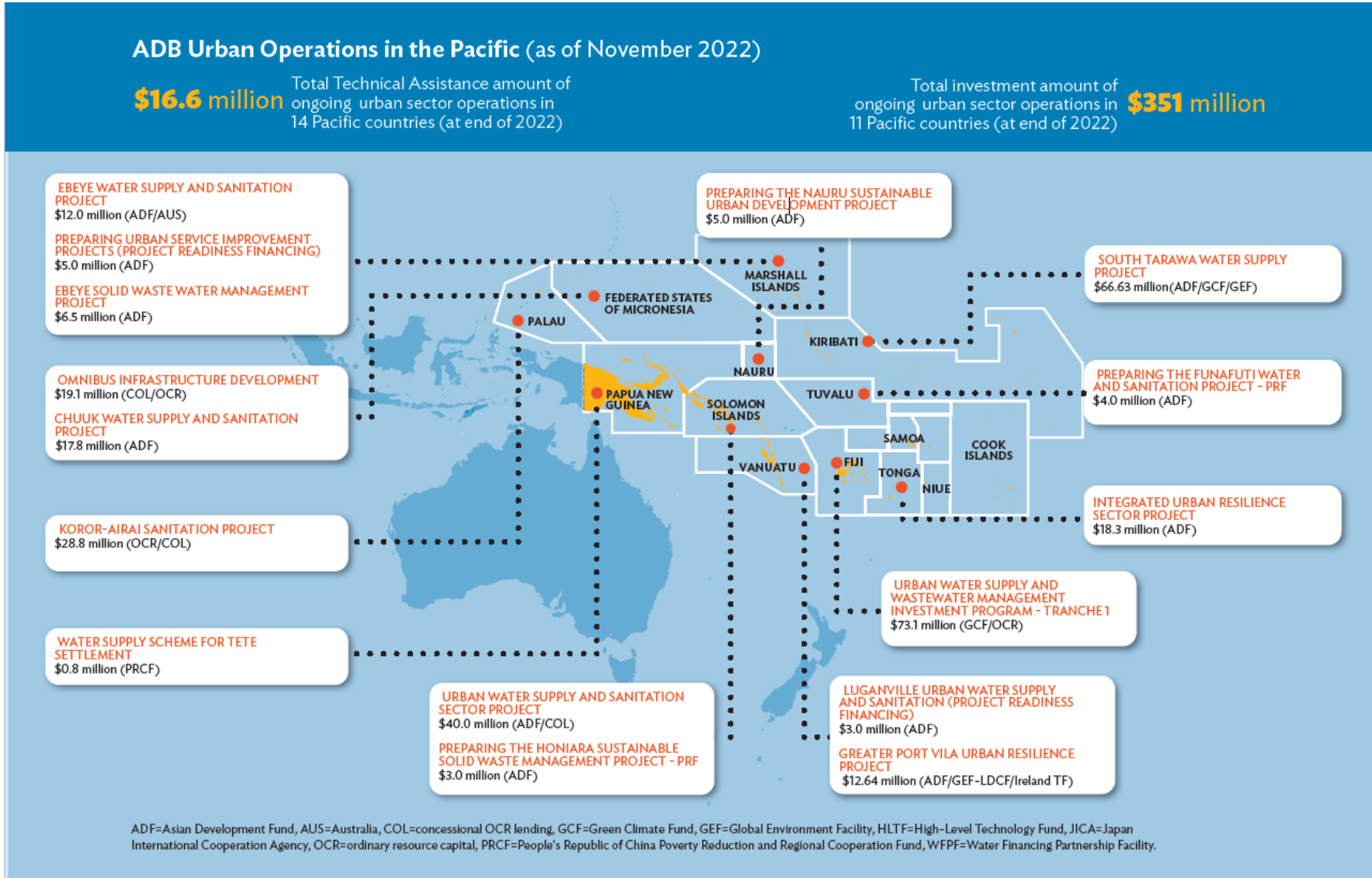
# Water and Urban Development Sector Office (SG-WUD) Pacific and Southeast Asia Team

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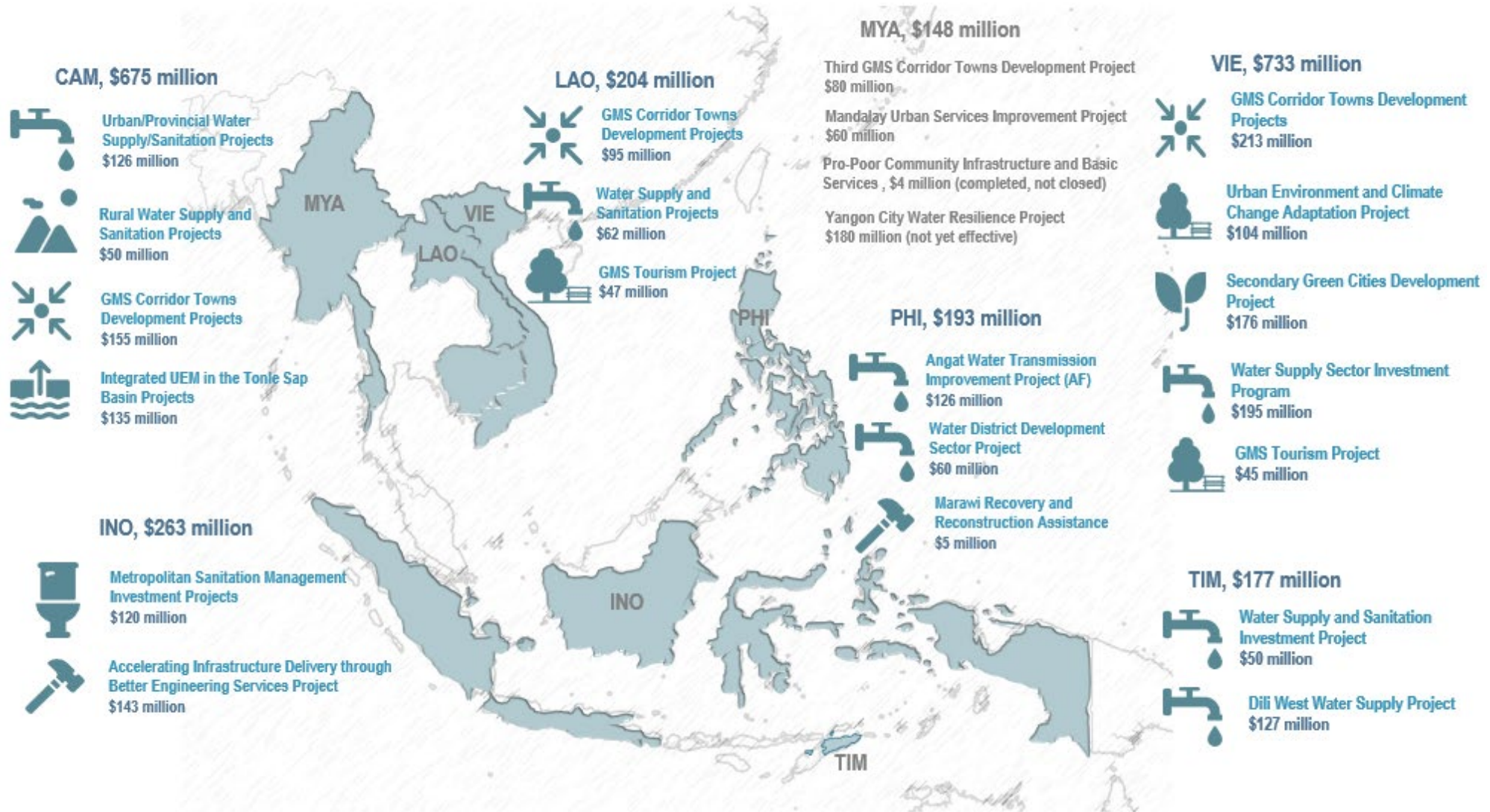


**11TH BUSINESS OPPORTUNITIES FAIR 2023**  
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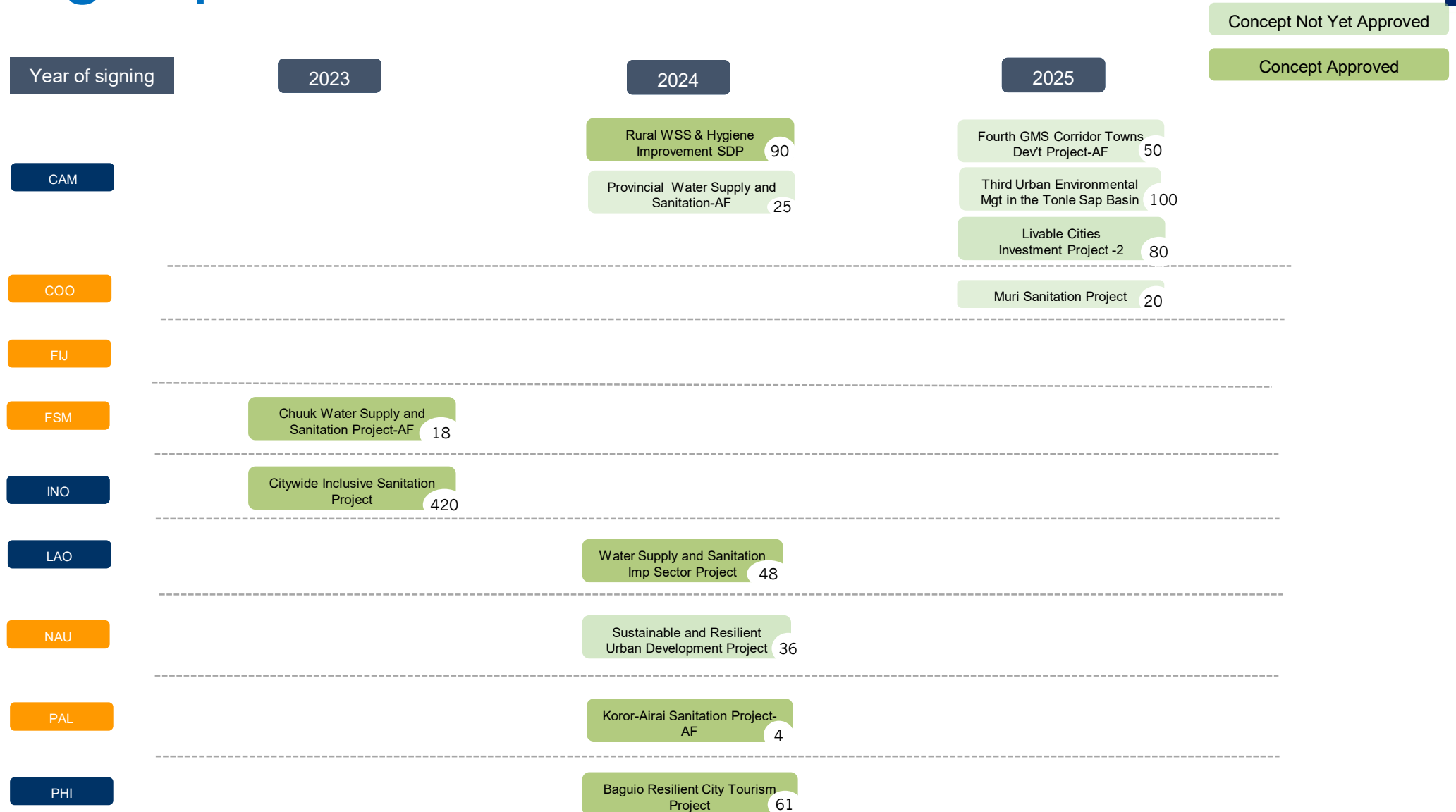
# Operations in the Pacific



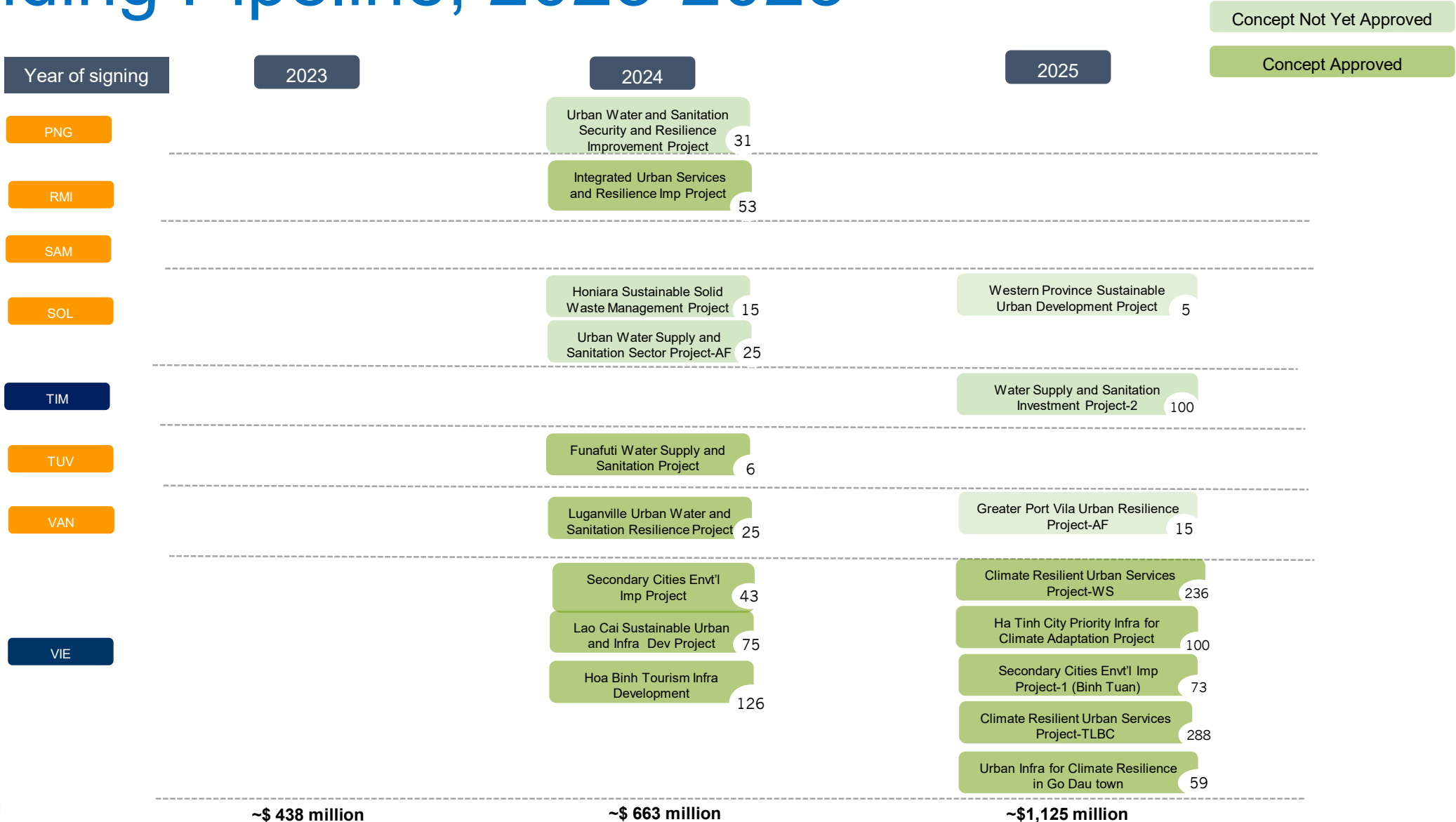
# Operations in Southeast Asia



# Lending Pipeline, 2023-2025



# Lending Pipeline, 2023-2025



Concept Not Yet Approved  
 Concept Approved

Note: Projects are indicative, pending ADB Management and Board approval, and timelines are subject to change.



# 2023-2024 Pipeline

Projects	PTL / Co-TL	Concept Approval	ADB Financing (\$ million)
INO: Citywide Inclusive Sanitation Project (2023)	A. Carolina/T. Ribiero	•	18.0
FSM: Chuuk Water Supply and Sanitation Project – AF (2023)	E. Galing/S. Blaik	•	419.6
CAM: Rural Water Supply, Sanitation and Hygiene Improvement Sector Development Program (2024)	S. Hasanah/T. Thomas	•	90.00
CAM: Provincial Water Supply and Sanitation Project – AF (2024)	S. Hasanah/S. Ya	<b>Nov 2023</b>	25.00
LAO: Water Supply and Sanitation Improvement Sector Project (2024)	K. Swain/T. Ribeiro	•	48.30
NAU: Sustainable and Resilient Urban Development Project (2024)	K. Thu/M. Tran	<b>Sep 2023</b>	36.00
PAL: Koror-Airai Sanitation Project – Additional Financing (2024)	S. Blaik	<b>Oct 2023</b>	4.00
PHI: Baguio Resilient City Tourism Project (2024)	K. Thu/A. Morel	•	61.00
PNG: Urban Water and Sanitation Security and Resilience Improvement Project (2024)	E. Galing/S. Chung	<b>Sep 2023</b>	30.90
RMI: Integrated Urban Services and Resilience Improvement Project (2024)	Y. Ikeda (E. Jung)/S. Blaik	•	52.50
SOL: Integrated Solid Waste Management Project for Climate and Disaster Resilient Honiara (2024)	A. H. Milagrosa/A. Nash	<b>Sep 2023</b>	15.01
SOL: Urban Water Supply and Sanitation Sector Project – AF (2024)	S. Blaik/B. Mann	<b>Dec 2023</b>	25.00
TUV: Funafuti Water Supply and Sanitation Project (2024)	K. Katich	•	6.00
VAN: Luganville Urban Water and Sanitation Resilience Project (2024)	S. Blaik/M. Tran	•	25.00
VIE: Secondary Cities Environment Improvement Project 1 (Dak Nong) (2024)	A. Nash/B. Nguyen	•	43.00
VIE: Lao Cai Sustainable Urban and Infrastructure Development Project (2024)	S. Schipani/N. Giang	•	75.00
VIE: Hoa Binh Tourism Infrastructure Development (2024)	H.N. Do	•	139.10

# Nonlending Pipeline, 2023-2025 TA Program

Projects	PTL	Amount (\$ million)	Fund Source	TA Approval
REG: Smart and Livable Cities in Southeast Asia	K. Thu	0.50 1.00	SPA TF TASF/WFPF/AASCTF	Mar 2023 Sep 2023
REG: Southeast Asia Facility for Resilient Cities (Supplementary Financing)	A. Baird	1.73 6.00	TASF/AASCTF AFD/UFPF/WFPF/JFPR	Aug 2023 Nov 2023
INO: Sustainable Infrastructure Assistance Program Phase II	A. Carolina	0.50	DFAT	Jul 2023
REG: Pacific Urban Development Investment Project Enhancement and Capacity Development Facility (Supplementary Financing)	E. Galing	3.00	TASF	Jun 2023
REG: Strengthening Urban and Water Resilience Service Delivery in the Pacific	A. Hampel-Milagrosa	4.70	TASF	Q3 2023
SAM: Water Supply and Sanitation Project	K. Katich	0.70	TASF	Q3 2024
VAN: Strengthening the Institutional Framework of Vanuatu's Water Sector <sup>a</sup>	M. Tran / S. Blaik	1.50	TASF	Q1 2024
REG: Pacific Urban Development Investment Project Enhancement and Capacity Development II	tbd	2.00	TASF	Q3 2024
REG: Building Capacity in the Urban Sector through Differentiated Approaches (Supplementary Financing)	E. Galing	1.98	TASF	Q3 2024

<sup>a</sup> Attached TA to the VAN: Luganville Urban Water and Sanitation Resilience Project

# Opportunities

Country	Project	Package	Est. Value (\$ million)	Advertisement*
CAM	L4143: Livable Cities Investment Project (LCIP)	Bavet Wastewater Treatment Plant/Conveyance Network and Stormwater Drainage Network	37.2	Q2 2024
		Bavet Solid Waste Management System	12.1	Q1 2024
		Kampot Wastewater Treatment Plant and Conveyance Network	4.1	Q3 2024
		Bavet Wastewater Treatment Plant/Conveyance Network and Stormwater Drainage Network	62.7	Q3 2024
		Poipet Solid Waste Management System	11.9	Q2 2024
CAM	P55220-001: Rural Water Supply, Sanitation, and Hygiene Improvement Sector Development Program <i>(for approval in 2024)</i>	Construction of New Drilled and Rehabilitation of Existing Drilling Wells for Batch 1 (3 lots)	5.5	Q4 2023
PHI	P54220-001: Baguio Resilient City Tourism Project <i>(for approval in 2024)</i>	Balili Wastewater Treatment Plant (Design and Build)	17.0	Q2 2024
TIM	L4081/G0792: Water Supply and Sanitation Investment Project	Upgrading of Water Supply and Sanitation System in Lospalos, Viqueque and Same	33.2	Q2 2024
VIE	L3590/3591: Secondary Green Cities Development Project	Vinh Yen Development of Green Trees in the South of Dam Vac Lake	18.9	Q4 2023





# Opportunities

Country	Project	Package	Cost Est. (\$ million)	Advertisement*
INO	P54428-001: Citywide Inclusive Sanitation Project <i>(for approval in Q4 2023)</i>	Wastewater Treatment Plant, Tanjung Karang, Sekarbela	12.0	Q1 2024
		Sewerage Pipe Installation	34.4	Q1 2024
		Wastewater Treatment Plant, RPH and Matapura	19.2	Q4 2023
		Sewerage Pipe Installation, RPH A (Pontianak)	17.6	Q4 2023
		Sewerage Pipe Installation, RPH B (Pontianak)	22.9	Q4 2023
		Sewerage Pipe Installation, Matapura A (Pontianak)	21.8	Q4 2023
		Sewerage Pipe Installation, Matapura A (Pontianak)	21.7	Q4 2023
		Wastewater Treatment Plant, Banjardowo (Semarang)	51.0	Q1 2024
		Main Trunk Sewer Installation	35.2	Q1 2024
		Commercial Area Sewer Line (Central and South)	42.6	Q1 2024
		Sewerage Pipe Installation, East Semarang	18.3	Q1 2024
		Sewerage Pipe Installation, Genuk A (Semarang)	19.3	Q1 2024
		Sewerage Pipe Installation, Genuk B (Semarang)	23.2	Q1 2024



# Opportunities

Country	Project	Package	Cost Est. (\$ million)	Advertisement*
FSM	G0767: Chuuk Water Supply and Sanitation Project	Wichen River water treatment plant and headworks	4.0	Q4 2023
		Wichap/Epinup well development	2.7	Q4 2023
		Sewerage network rehabilitation and augmentation	4.75	Q1 2024
		SCADA system	1.4	Q4 2024
KIR	G0652/0653/0876/0877: South Tarawa Water Supply Project	Water supply network upgrading and 5-year O&M	39.0	Q3 2023
SOL	L3826/G0662/0663/0801: Urban Water Supply and Sanitation Sector Project and Additional Financing	Noro water supply scheme	2.6	Q3 2023
		Data management including SCADA (re-bidding)	0.5	Q1 2024



# Opportunities

Country	Project	Package	Est. Value (\$ million)	Advertisement*
TON	G0651: Integrated Urban Resilience Sector Project	Flood Mitigation Works – Public Land	2.14	Q1 2024
		Flood Mitigation Works – Private Land	3.0	Q2 2024
		Tapuhia Wastewater Treatment Plant	0.9	Q1 2024
		Upgrade and Rehabilitate Water Supply Pipe Network	1.52	Q3 2024



# Opportunities (consulting services)

Country	Project	Package	Est. Value (\$ million)	Advertisement*
TIM	L4213/4214: Dili West Water Supply Project	Project Management Consultant	16.3	Q4 2023
INO	P54428-001: Citywide Inclusive Sanitation Project (CISP)	National Project Management Consultant	3.6	Q4 2023
		Project Implementation and Supervision Consultant (Pontianak)	4.1	Q4 2023
		Project Implementation and Supervision Consultant (Semarang)	8.3	Q1 2024
		Project Implementation and Supervision Consultant (Mataram)	1.9	Q1 2024
CAM	P55220-001: Rural Water Supply, Sanitation, and Hygiene Improvement Sector Development Program <i>(for approval in 2024)</i>	Project Implementation Consultant	4.7	Q4 2023
LAO	P53389-001: Water Supply and Sanitation Improvement Sector Project <i>(for approval in 2024)</i>	Project Management Consultant	5.0	Q4 2023
PHI	P54220-001: Baguio Resilient City Tourism Project <i>(for approval in 2024)</i>	Project Management Consultant	3.5	Q2 2024



# Issues/Challenges

- ❑ Weak capacity of implementing agencies due to lack of staff or high staff turnover
- ❑ Low government ownership which contributes to delays, particularly in ADF countries
- ❑ Price escalation has been a huge issue in the last few years due to the cost of freight
- ❑ Limited bidders. Countries are remote and the value of packages is comparatively small
- ❑ Slow procurement and consultant recruitment (national consultant recruitment is particularly difficult)
- ❑ Land acquisition can be an issue since many countries have communally-owned land
- ❑ Financial management issue (e.g., delayed APFS submissions) is apparent for many Pacific DMCs—frequently affecting all ADB projects in the region



