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Keywords: sovereign, commitments, loans, public sector

Technical Assistance Commitments, 2018

(\$ million)

gion / Country	/ Sector ^a / Project Number	TASF	Other Special Funds	Cofinancing	Total TA Commitments
NTRAL AND V		31.6	0.5	18.4	50.5
Afghanistan		1.6	-	0.5	2.1
-	, Natural Resources, and Rural Development	0.1	-	-	0.1
	ghandab Integrated Water Resources Development Investment Program (Supplementary)	0.1	-	-	0.1
Public Sect	or Management	1.3	-	0.5	1.8
	cond Support for Infrastructure Investments and Policy (Supplementary)	1.3	-	0.5	1.8
Transport		0.2	-	-	0.2
	pport to the Advisory Group on Railway Sector Development	0.2	-	-	0.2
Armenia		2.6	-	-	2.6
Education		1.5	-	-	1.5
51129 Sc	cial Sectors Reform Program	1.5	-	-	1.5
Energy		0.1	-	-	0.1
52165 Hi	gh Voltage Electrical Networks, CJSC	0.1	-	-	0.1
Finance		0.1	-	-	0.1
	pport to Public Efficiency and Financial Markets Program (Supplementary)	0.1	-	-	0.1
Industry an	d Trade	0.2	-	-	0.2
52352 Ar	alysis of Economic Opportunities Associated with Armenia's New Trade Regime	0.2	-	-	0.2
Education	, , , , , , , , , , , , , , , , , , ,	0.2	-	-	0.2
	stainable Urban Development Feasibility Studies	0.2	-	-	0.2
	Other Urban Infrastructure and Services	0.5	-	-	0.5
49078 Su	pport and Validation of Seismic Safety Improvement Program Indicators	0.5	-	-	0.5
Azerbaijan		0.5	-	-	0.5
Finance		0.5	-	_	0.5
52305 De	evelopment of Nonbank Finance and Alternative Financial	0.5	-	-	0.5
Georgia		3.4		_	3.4
Energy		0.7	-	_	0.7
49006 Ge	eorgian State Electrosystem Corporatization and Electricity Market Reforms Program	0.7	-	-	0.7
Finance	hantor resource regiant	1.2	_	_	1.2
	cond Domestic Resource Mobilization Program	1.2		-	1.2
Transport	cond Domestic Resource Mobilization Program	0.8		-	0.8
	orth–South Corridor (Kvesheti–Kobi) Road	0.8	-	_	0.8
	Other Urban Infrastructure and Services	0.8	-	-	0.8
	ater Supply and Sanitation Service Improvement	0.8	-	-	0.8
Kazakhstan		2.7	0.5	1.2	4.3
Agriculture	, Natural Resources, and Rural Development	-	-	1.2	1.2
-	tana Integrated Water Master Plan	-	-	1.2	1.2
Finance	-	0.2	0.5	-	0.7
	pport to Small and Medium Enterprises and Entrepreneurship Development	-	0.2	-	0.2
52293 De	eveloping Rural Financial Intermediation	-	0.2	-	0.2
	oping the Green Investments Finance Program	0.2	-	-	0.2
	or Management	2.3	-	-	2.3
	int Government of Kazakhstan and the Asian Development Bank Knowledge and Experience Exchange Program, Phase 3	1.5		-	1.5
52164 lm	proving Public Debt Management	0.8	-	-	0.8
Transport		0.2	-	-	0.2
48399 Pr	eparing Transport Sector Projects (Supplementary)	0.2	-	-	0.2
Kyrgyz Repub	lic	2.7	-	-	2.7
_	, Natural Resources, and Rural Development	0.7	-	-	0.7
	aryn Rural Water Supply and Sanitation Development Program	0.7	-	-	0.7
Energy		0.2	-	-	0.2
	ch Kurgan Hydropower Plant Modernization (Supplementary)	0.2	-	-	0.2
Finance		0.5	-	-	0.5
	omoting Economic Diversification Program	0.5	-	-	0.5
	AREC Corridor 3 (Bishkek–Osh Road) Improvement Project,	1.3 0.2	-	-	1.3 0.2
	Phase 4 AREC Corridors 1 and 3 Bishkek Northern Bypass Road	1.1	-	-	1.1
Pakistan		9.1	-	12.4	21.5
-	, Natural Resources, and Rural Development	3.3	-	2.8	6.0
	mate-Resilient Water Resources Management	-	-	2.0	2.0
	eater Thal Canal Irrigation Investment Program	1.4	-	-	1.4
51249 Kh	yber Pakhtunkhwa Water Resources Development	1.2	-	-	1.2
				0.0	4.0
	evitalizing the Ecosystem of Ravi River Basin Irram Tangi Integrated Water Resources Development	0.5 0.2	-	0.8	1.2 0.2

Region / Cou	ntry / Sector ^a / Project Number	TASF	Other Special Funds	Cofinancing	Total TA Commitments
Energy		1.8	-	-	1.8
49055	Hydropower Development Investment Program (Supplementary)	0.4	-	-	0.4
50081	Update on Energy Sector Plan (Supplementary)	0.6	-	-	0.6
52193	Lower Palas Hydropower	0.2	-	-	0.2
52323	Developing an Electricity Market	0.7	-	-	0.7
Finance		1.0	-	7.3	8.3
49128	Enhancing Public–Private Partnerships in Punjab	-	-	4.0	4.0
50171	Capacity Building for Khushhali Bank Limited	0.5	-	-	0.5
51204	Promoting Investments and Economic Growth through International Trade	0.5	-	-	0.5
51351	Strengthening the Federal Public–Private Partnership Framework and Enabling Reforms for Infrastructure Financing Support	-	-	3.3	3.3
Industry	/ and Trade	-	-	2.4	2.4
51224	Supporting Economic Corridor Development through Strategic Planning Frameworks	-	-	2.4	2.4
Public S	Sector Management	3.0	-	-	3.0
52049	Trade and Competitiveness Program	0.8	-	-	0.8
52260	Capacity Building for Structural Transformation, Country Programming, and Portfolio Management	2.0	-	-	2.0
52336	Economic Management Support	0.2	-	-	0.2
Tajikistan		2.7	-	-	2.7
Educati	on	0.8	-	-	0.8
51011	Skills and Competitiveness Sector Development Program	0.8	-	-	0.8
Health	entre and componentenede cooler perturbitient i regium	0.0	-	-	0.7
51010	Inclusive Health	0.7	-	-	0.7
	Sector Management	0.2	-	-	0.2
52315	Strengthening the Investment Climate in Tajikistan	0.2	-	-	0.2
Transpo		0.2 1.0	-	-	1.0
52042	Central Asia Regional Economic Cooperation Corridors 2, 3, and 5 (Obigarm–Nurobod) Road	1.0	-	-	1.0
Turkmonia		0.0	_	15	2.4
Turkmenis	all and a second se	0.9 0.1	-	1.5 1.5	2.4
Energy	Dowor Sector Dovelopment (Supplementary)		-		1.6
49370	Power Sector Development (Supplementary)	0.1	-	-	0.1
49370	Improving Energy Efficiency and Capacity	-	-	1.5	1.5
Transpo 51260	Central Asia Regional Economic Cooperation Corridors 2, 3 and 6	0.8	-	-	0.8
51360	(Turkmenabat–Mary–Ashgabat–Turkmenbashi) Railway Modernization	0.8	-	-	0.8
Uzbekista	1	5.6	-	2.8	8.4
Energy		1.6	-	2.0	3.6
49253	Power Generation Efficiency Improvement (Supplementary)	0.6	-	-	0.6
49253	Power Sector Reform and Sustainability Support Program	-	-	2.0	2.0
52182 52300	Uzbekneftegas Corporate Transformation Sustainable Energy Access – Distribution Network	0.2 0.8	-	-	0.2 0.8
Finance	Modernization Program	1.3	-	-	1.3
51348	Mortgage Market Development Program (Supplementary)	0.3	-	-	0.3
52110	Livestock Value Chain Development	1.0	-	-	1.0
	Sector Management	1.7	-	-	1.7
51350	Economic Management Improvement Program (Subprogram 1)	1.0	-	-	1.0
51394	Strengthening the Capacity in Project Management (Supplementary)	0.5	-	-	0.5
52351	Effective Economic Management	0.2	-	-	0.2
Transpo	6	0.8	-	-	0.8
48414	Third CAREC Corridor Road Investment Program (Supplementary)	0.8	-	-	0.8
	nd Other Urban Infrastructure and Services	0.2	-	0.8	1.0
51197	Water and Sanitation Strategy Development and Capacity Building	0.2	-	0.8	1.0
AST ASIA	and capacity building	23.8	2.3	7.2	33.4
	epublic of China	16.8	2.3	3.0	22.2
•	ure, Natural Resources, and Rural Development	2.9	-	-	2.9
48054	Heilongjiang Jiamusi Irrigation and Drainage System Modernization (Supplementary)	0.2	-	-	0.2
51013	Improving Ecological Protection and Poverty Alleviation Outcomes	0.4	-	-	0.4
E 105 1	of the Rare-Earth Sector in Jiangxi Province	<u>.</u>			<u>.</u>
51384 51428	Guangxi Hezhou Mountain Mining Areas Revitalization Piloting Innovative Flash Flood Early Warning Systems	0.4 0.4	-	-	0.4 0.4
52194	in Selected River Basins Policy Research on Ecological Protection and Rural Vitalization for Supporting Green Development in the Yangtze River Economic Belt – Public–Private Financing Mechanism for Chishui Watershed Protection (Subproject 1)	0.4	-	-	0.4
52194	Policy Research on Ecological Protection and Rural Vitalization for Supporting Green Development in the Yangtze River Economic Belt – Policy Study on Integrating Poverty Alleviation and Rural Welfare Improvement with Ecological Conservation (Subproject 2)	0.4	-	-	0.4
52194	Policy Research on Ecological Protection and Rural Vitalization for Supporting Green Development in the Yangtze River Economic Belt – Study on the Comprehensive Eco-Compensation Mechanism (Subproject 3)	0.4	-	-	0.4

ion / Cou	ntry / Sector ^a / Project Number	TASF	Other Special Funds	Cofinancing	Total TA Commitments
52194	Policy Research on Ecological Protection and Rural Vitalization for	0.4	-	-	0.4
	Supporting Green Development in the Yangtze River Economic Belt - Policy Research on Sustainable Forestry in the Yangtze River Economic Belt (Subproject 4)				
Educati		1.2			1.2
50357	Accelerating the Reform of Application-Oriented Undergraduate	0.4	-	-	0.4
50557	Programs at Local Universities in Yunnan Province	0.4			0.4
51382	Shanxi Technical and Vocational Education and Training	0.4	-	-	0.4
E4 404	Development Demonstration	0.4			0.4
51434 Energy	Jiangxi Shangrao Early Childhood Education Demonstration	0.4 1.8	- 0.2	- 1.4	0.4 3.4
48453	Promoting and Scaling Up Carbon Capture and Storage	-	-	1.4	1.2
10100	Demonstration - Capacity Development Support to the National and Local Joint Engineering Research Center on Carbon Capture, Utilization, and Sequestration at Northwest University (Subproject 1)				1.2
51004	Preparing Air Quality Improvement Program (2017–2019) in the Greater Beijing–Tianjin–Hebei Region (Supplementary)	0.3	-	-	0.3
51420	Study on the Road Map for Air Quality Improvement in Pilot Cities in Beijing–Tianjin–Hebei and Its Surrounding Areas	0.4	-	-	0.4
51421	Advanced Renewable Energy Technology Demonstration	0.3	0.2	0.2	0.7
52125	Industry Green Growth Indicators and Innovative Mechanisms for Guangdong Province	0.3	-	-	0.3
52249	Developing a Climate-Friendly Cooling Sector through Market and Financing Innovation	0.5	-	-	0.5
Finance		0.7	0.2	0.2	1.1
51025	Reform and Diversification of the Local Government Bond Market	0.4	-	-	0.4
51194	Green Finance Catalyzing Facility	0.3	0.2	0.2	0.7
Health	C.C.C. Indito Guargeing Fability	4.1	-	0.2	4.9
51044	Supporting Project Preparation	3.7	-	0.5	4.2
51389	Policy and Capacity Building for Elderly Care	0.4	-	0.4	0.8
-	/ and Trade	0.8	1.0	-	1.8
51020	Preparing Regional Cooperation and Integration Projects (Supplementary)	-	1.0	-	1.0
51022	Strengthening the Role of E-Commerce in Poverty Reduction in Southwestern Mountainous Areas in Chongqing	0.4	-	-	0.4
51390	Research on Qinghai's Integration into Belt and Road Tourism	0.4	-	-	0.4
	Sector Management	2.5	0.8	0.2	3.5
49311	Jiaozuo National Pilot Project for the Standardization of Public Employment Services (Supplementary)	-	-	0.2	0.2
51086	Judicial Reform: Using Big Data to Improve Delivery of Justice	0.4	-	-	0.4
51388	Study on Municipal Solid Waste Regional Integrated Management Model for Beijing–Tianjin–Hebei	0.4	-	-	0.4
51419	Legislation Research on Public–Private Partnership from the Perspective of National Fiscal Management	0.4	-	-	0.4
52015	Improving the Design of the National Carbon Emissions Trading System	-	0.8	-	0.8
52024	The Midterm Review of the 13th Five-Year Plan and the Initial Research Towards the 14th Five-Year Plan	0.6	-	-	0.6
52190	Enhancing the Capacity of Executing and Implementing Agencies for Better Project Implementation	0.7	-	-	0.7
Transpo		1.4	-	0.4	1.8
51029	Hubei Xiangyang Integrated Sustainable Transportation and Logistics Planning and Strategic Study	0.4	-	-	0.4
51401	Shaanxi Transport and Logistics Port	0.6	-	0.4	1.0
51402	Policy Study on Integrated Transport Development in Xiong'an New Area by International Perspective	0.4	-	-	0.4
Water a	nd Other Urban Infrastructure and Services	1.5	0.2	-	1.7
50343	Preparing Yangtze River Economic Belt Projects (Supplementary)	1.5	0.2	-	1.7
longolia		7.0	-	4.2	11.2
-	ure, Natural Resources, and Rural Development Implementing Innovative Approaches for Improved	0.9	-	1.4 1.4	2.3 1.4
	Water Governance				
51423	Vegetable Production and Irrigated Agriculture	0.9	-	-	0.9
Education 52012		0.8	-	-	0.8
52013 Energy	Research University Sector Development Program	0.8	-	- 0.7	0.8 0.7
51282	Energy Storage Option for Accelerating Renewable Energy Penetration	-	-	0.7	0.7
52127	Sermsang Khunsight Kundi Solar Project	-	-	0.2	0.2
Finance 51411	Expanding the Capacity of the Nonbank Finance Sector	0.4 0.4	-	-	0.4 0.4
	to Support Financial Access				
50013	y and Trade Sustainable Tourism Development (Supplementary)	1.4 0.7	-	-	1.4 0.7
50013	Preparing Regional Cooperation and Integration Projects	0.8	-	-	0.7
	Sector Management	2.1	-	-	2.1
Public S					
Public S 49193	Strengthening of Public Procurement for Improved Project Implementation (Supplementary)	0.4	-	-	0.4

			Other Special		Total TA
egion / Country /	Sector ^a / Project Number	TASF	Funds	Cofinancing	Commitments
	ancing the Use of Multiple Data Resources to Monitor	0.5	-	-	0.5
	ogress Towards the Sustainable Development Goals (SDGs) port for the Establishment of a Supplementary Pension System	0.5			0.5
	ngthening the Anticorruption Regime	0.5	-	-	0.5
Transport		1.3	-	-	1.3
	onal Road Development and Maintenance (Supplementary)	0.2	-	-	0.2
-	onal Road Development and Maintenance	0.7	-	-	0.7
	tutional Strengthening for Road Safety	0.4	-	-	0.4
	her Urban Infrastructure and Services	0.1	-	2.1	2.2
	ihood Support Demonstration in Ger Areas	0.1	-	-	0.1
Inv	ag and Soum Centers Regional Development restment Program	-	-	1.5	1.5
	en Urban Planning	-	-	0.6	0.6
CIFIC Fiji		8.1 1.2	-	3.3 0.3	11.3 1.5
Transport		0.2	-	-	0.2
48049 Sup	oort for Energy Sector Regulatory Capacity d Electrification Investment Planning (Supplementary)	0.2	-	-	0.2
Transport		0.2	-	-	0.2
52098 Sup	port for Fiji's Ministry of Civil Service	0.2	-	-	0.2
Transport		0.8	-	0.3	1.1
	porting Public Financial Management Reform	0.8	-	0.3	1.1
Papua New Guii	lea	2.7	-	2.7	5.4
Energy 47356 Pow	er Sector Development Investment Program	1.2 1.2	-	2.0 2.0	3.2 3.2
Transport		1.2	-	-	3.2 1.5
	aring the Civil Aviation Investment Program	1.5	-	-	1.5
	her Urban Infrastructure and Services	-	-	0.7	0.7
49454 Sup	port for Water and Sanitation Sector Management upplementary)	-	-	0.7	0.7
Samoa		0.8	-	-	0.8
Transport		0.8	-	-	0.8
	tral Cross Island Road Upgrading	0.8	-	-	0.8
Timor-Leste		2.7	-	0.2	2.9
Finance	nation of Financial Convision (Supplementary)	-	-	0.2	0.2
	ansion of Financial Services (Supplementary) Management	0.2	-	0.2	0.2 0.2
52291 Sup	oort for Achieving the Strategic Development Plan 2011–2030 d the Sustainable Development Goals	0.2	-	-	0.2
Transport 51063 Polic	y and Planning Development for Public Investments, bproject 1	2.4 1.2	-	-	2.4 1.2
	noting Sustainable Land Transport Infrastructure	1.0	-	-	1.0
	minary Assessment for Dili Airport Runway Upgrading Project	0.2	-	-	0.2
/anuatu	, , , , , , , , , , , , , , , , , , , ,	0.8	-	-	0.8
Transport		0.8	-	-	0.8
	structure and Public Financial Management Support Facility	0.8	-	-	0.8
UTH ASIA		38.6	0.8	20.5	59.8
Bangladesh		11.7	0.8	4.1	16.5
	ainable Management of Community Development Chittagong Hill Tracts	1.5 0.5	-	-	1.5 0.5
47243 Insti	tutional Strengthening of the Bangladesh Rural Road Sector Sustainable Development	1.0	-	-	1.0
Education		1.0	-	1.2	2.2
	port to Primary Education Development (Supplementary)	0.5	-	1.2	1.7
44213 Impi	oving Secondary Education Sector Management	0.5	-	-	0.5
	acity Development for Renewable Energy Investment	0.5 -	-	1.9 1.9	2.4 1.9
	ogramming and Implementation	0.5			0.5
	hwest Transmission Grid Expansion (Supplementary)	0.5	-	-	0.5
	acity Development in Infrastructure Development	-	0.8 0.8	-	0.8 0.8
Health	mpany Limited	0.2	_	_	0.2
	n Primary Health Care Services Delivery –	0.2	-	-	0.2
Ac	ditional Financing (Supplementary)				
Industry and		1.0	-	1.0	2.0
	wledge Solutions for Inclusive and Sustainable Development	1.0	-	1.0	2.0
	Management	1.5	-	-	1.5
	acity Building for Improving Portfolio Performance	1.5	-	-	1.5
Transport 40540 Upd	ating the Road Master Plan	3.0 2.0	-	-	3.0 2.0
	acity Development for Project Implementation Management	2.0	-	-	2.0
	her Urban Infrastructure and Services	3.0	-	-	3.0
	ementing the Emergency Assistance Project	3.0	-	-	3.0
Bhutan	5 6 7	1.0	-	-	1.0
Education		0.5	-	-	0.5
	cation and Skills Development (Supplementary)	0.5	-	-	0.5
Health	••	0.5	-	-	0.5
Health					

Region / Cou	ntry / Sector ^a / Project Number	TASF	Other Special Funds	Cofinancing	Total TA Commitments
India		17.0 1.2	-	6.6	23.6
-	Agriculture, Natural Resources, and Rural Development 49107 Strengthening Smart Water Management and Climate and Disaster Resilience in Selected Districts of West Bengal		-	2.0	3.2
49107	and Disaster Resilience in Selected Districts of West Bengal	-	-	2.0	2.0
52116	Support for Agricultural Value Chain Development in Uttar Pradesh	0.2	-	-	0.2
52153	Ara Canal Water Productivity Improvement	1.0	-	-	1.0
Education		-	-	2.0	2.0
48493	Madhya Pradesh Skills Development	-	-	2.0	2.0
Energy 51308	Enhancing Capacity of State Utilities in Preparing Energy Sector	1.0 0.8	-	-	1.0 0.8
51308	Projects Preparation of Power Sector Improvement Projects in Meghalaya and Uttarakhand	0.2	-	-	0.2
Finance 47083	e Expanding Infrastructure Financing Capacity	0.5 0.5	-	-	0.5 0.5
Health		0.5	-	-	0.5
47354	Strengthening Capacity of the National Urban Health Mission (Supplementary)	0.5	-	-	0.5
Industry	y and Trade	1.0	-	1.0	2.0
52062	Supporting Logistics Sector Development	1.0	-	1.0	2.0
	tion and Communication Technology	0.7	-	-	0.7
45016 Bublic S	Capacity Building of the Aid Accounts and Audit Division of the Ministry of Finance	0.7	-	-	0.7
49209	Sector Management Supporting the Second West Bengal Development Finance Program	0.5 0.5	-	-	0.5 0.5
49209 Transpo		0.5 8.7	-	- 1.6	10.3
43459	Capacity Building for Project Design, Implementation, and Evaluation	2.5	-	-	2.5
48226	Enhancing Sustainability and Innovation in Rural Road Development	0.5	-	-	0.5
51073	Delhi–Meerut Regional Rapid Transit System	2.0	-	-	2.0
51323	Supporting the Preparation of a Comprehensive Master Plan for the Chennai–Kanyakumari Industrial Corridor	-	-	1.6	1.6
52140	Strategic Interventions for Economic Transformation – Strengthening Knowledge for Enhancing Development Outcomes	3.7	-	-	3.7
Water a	nd Other Urban Infrastructure and Services	2.9	-	-	2.9
49107	State-Level Support for National Flagship Urban Programs (Supplementary)	1.9	-	-	1.9
49107	Strengthening Institutional Capacity for Project Development and Urban Governance in Tamil Nadu	1.0	-	-	1.0
Maldives		1.3	-	1.0	2.3
51330	y and Trade South Asia Subregional Economic Cooperation National Single Window	0.2 0.2	-	-	0.2 0.2
Public S	Sector Management	0.6	-	-	0.6
52006	Capacity Building for Country Programming and Portfolio Management	0.6	-	-	0.6
Water a 51077	nd Other Urban Infrastructure and Services Greater Malé Environmental Improvement and Waste Management (Supplementary)	0.5 -	-	1.0 1.0	1.5 1.0
51077	Strengthening Capacity for Sustainable Solid Waste Management in the Greater Malé Region	0.5	-	-	0.5
Nepal		2.7	-	5.3	8.0
-	ture, Natural Resources, and Rural Development	1.0	-	-	1.0
48218	Institutional Strengthening of the Nepal Rural Road Sector for Sustainable Development	1.0	-	-	1.0
Educatio		-	-	5.3	5.3
49424	Supporting Policies and Implementation in the School Sector (Supplementary)	-	-	5.3	5.3
Energy 50059	Power Transmission and Distribution Efficiency Enhancement (Supplementary)	0.5 0.5	-	-	0.5 0.5
Transpo		0.8	-	-	0.8
52097	Institutional Strengthening of Road Safety and Gender Equality	0.8	-	-	0.8
	nd Other Urban Infrastructure and Services	0.5	-	-	0.5
45339	Second Kathmandu Valley Water Supply Improvement (Supplementary)	0.5	-	-	0.5
Sri Lanka		5.0	-	3.5	8.5
Educatio 39293	Human Capital Development Capacity and Implementation Support	1.0 1.0	-	-	1.0 1.0
-	(Supplementary)				
Energy	Power System Reliability Strongthoning	1.8	-	-	1.8
51122 Finance	Power System Reliability Strengthening	1.8 -	-	- 2.2	1.8 2.2
49273	 Cluster Development and Small and Medium-Sized Enterprise Finance Innovation (Supplementary) 	-	-	2.2	2.2
Health		0.2	-	-	0.2
51107	Health System Enhancement (Supplementary)	0.2	-	-	0.2
Transpo		0.5	-	1.3	1.8
50299	Expressway Operations Improvement	0.5	-	-	0.5
50299	Supporting Trade Logistics Facilitation	-	-	1.3	1.3

egion / Cou	ntry / Sector ^a / Project Number	TASF	Other Special Funds	Cofinancing	Total TA Commitments
-	nd Other Urban Infrastructure and Services	1.5	-	-	1.5
37378	Capacity Development of Institutions of Jaffna Water Sector	0.5	-	-	0.5
51297	Capacity Building for Secondary Towns and Strategic Cities	1.0	-	-	1.0
DUTHEAST	ASIA	15.4	0.5	26.5	42.5
Cambodia	use Natural Descurses and Dural Development	1.2	-	3.5	4.7
50264	ure, Natural Resources and Rural Development Agricultural Value Chain Infrastructure Improvement	-	-	2.0 2.0	2.0 2.0
Educati		- 1.2	-	2.0	1.2
50394	Skills for Competitiveness	1.2	-	-	1.2
Transpo	•	-	-	1.5	1.5
51113	Supporting Sustainable Integrated Urban Public Transport Development	-	-	1.5	1.5
Indonesia		1.1	-	8.6	9.7
Agricult	ure, Natural Resources, and Rural Development	-	-	1.0	1.0
46380	Sustainable Infrastructure Assistance Program – Preparation of the Enhanced Water Security Investment (Subproject 15)	-	-	1.0	1.0
Educati	on	0.8	-	-	0.8
50395	Advanced Knowledge and Skills for Sustainable Growth	0.8	-	-	0.8
Energy		0.1	-	5.3	5.4
46380	Sustainable Infrastructure Assistance Program – Supporting Sustainable and Universal Electricity Access in Indonesia (Subproject 13)	-	-	1.5	1.5
46380	Sustainable Infrastructure Assistance Program - Indonesia Energy Sector Assessment and Priorities 2020–2024 (Subproject 14)	-	-	1.0	1.0
49043	Scaling Up Energy Efficiency	-	-	1.0	1.0
49203	Eastern Indonesia Sustainable Energy Access Sector (Supplementary)	0.1	-	-	0.1
49204	Pilot Carbon Capture and Storage Activity in the Natural Gas Processing Sector (Supplementary)	-	-	1.8	1.8
Finance		-	-	0.5	0.5
46380	Sustainable Infrastructure Assistance Program – Municipal Bond Issuance and Infrastructure Finance (Subproject 16)	-	-	0.5	0.5
Public S	Sector Management	0.2	-	0.8	0.9
46380	Sustainable Infrastructure Assistance Program – Strengthening State Procurement Systems for Faster Infrastructure Delivery (Subproject 12)	-	-	0.8	0.8
48134	Stepping Up Investments for Growth Acceleration Program Subprogram 2 (Supplementary)	0.2	-	-	0.2
Water a	nd Other Urban Infrastructure and Services	-	-	1.1	1.1
46380	Sustainable Infrastructure Assistance Program - Technical Assistance Cluster Management Facility (Subproject 1) (Supplementary)	-	-	1.1	1.1
l ao Peonle	e's Democratic Republic	1.2	0.3	1.8	3.3
	ure, Natural Resources, and Rural Development	0.4	0.3	0.3	1.0
50236	Sustainable Rural Infrastructure and Watershed Management Sector (Supplementary)	0.4	0.3	0.3	1.0
Energy		0.8	-	-	0.8
51329	Northern Cross-Border Power Trade and Distribution	0.8	-	-	0.8
Transpo		-	-	1.5	1.5
45041	Capacity Building for Vientiane Sustainable Urban Transport	-	-	1.5	1.5
Myanmar		3.7	0.2	5.3	9.3
-	ure, Natural Resources and Rural Development	1.0	0.2	-	1.2
51242	Resilient Communities Development	1.0	0.2	-	1.2
	Sector Management	1.0	-	5.1	6.1
49297	Capacity Development for Project Implementation (Supplementary)	1.0	-	-	1.0
50173 Transpo	Support for Strengthening Business Climate (Supplementary)	-	-	5.1	5.1
47087	Transport Sector Reform and Modernization (Supplementary)	1.0 1.0	-	-	1.0 1.0
	nd Other Urban Infrastructure and Services	0.8	-	0.2	1.0
50109	Second Mandalay Urban Services Improvement	0.8	-	0.2	1.0
Philippine		7.4	-	2.3	9.7
	ure, Natural Resources, and Rural Development	1.0	-	0.3	1.3
51294	Integrated Flood Risk Management Sector	1.0	-	0.3	1.3
Educati		1.8	-	-	1.8
43407	Strengthening Social Protection Reforms (Supplementary)	1.0	-	-	1.0
45089	Secondary Education Support Program (Supplementary)	0.8	-	-	0.8
Energy 52107	The Philippine National Oil Company (PNOC) Batangas Liquefied	2.0 2.0	-	-	2.0 2.0
Finance	Natural Gas	0.0		_	0.9
49386	Financial Inclusion Framework Strengthening (Supplementary)	0.9 0.4	-	-	0.9
49386 50325	Islamic Finance for the Philippines	0.4	-	-	0.4
Health		0.0	-	-	0.0
46947	Air Quality Management for the Visayas Base-Load Power Development (Supplementary)	0.1	-	-	0.1
Public S	Sector Management	0.2	-	-	0.2
44253	Support to Local Government Accountability Systems	0.2	-	-	0.2

egion / Cour	ntry / Sector ^a / Project Number	TASF	Other Special Funds	Cofinancing	Total TA Commitments
Transpo		1.5	-	2.0	3.5
51117	Metro Manila Transport, Phase 1	1.5	-	-	1.5
52083	Railway Project Implementation Support and Institutional Strengthening	-	-	2.0	2.0
Viet Nam		0.8	-	5.0	5.8
Transpo		0.8	-	-	0.8
49026	Basic Infrastructure for Inclusive Growth in the Northeast Provinces Sector (Supplementary)	0.8	-	-	0.8
Transpo		-	-	5.0	5.0
50107	Ho Chi Minh City Wastewater and Drainage System Improvement	-	-	5.0	5.0
EGIONAL	ure Natural Passurase, and Purel Development	111.8 9.6	7.9	53.9	173.6
42384	ure, Natural Resources, and Rural Development Knowledge and Innovation Support for ADB's Water Financing Program (Supplementary)	-	2.0	3.3 1.0	14.9 1.0
44323	Core Environment Program and Biodiversity Conservation Corridors Initiative in the Greater Mekong Subregion, Phase 2 (Supplementary)	1.0	-	-	1.0
49305	Building Sustainable Food and Nutrition Security in Asia and the Pacific (Phase 1) (Supplementary)	0.5	1.0	-	1.5
50266	Southeast Asia Agriculture, Natural Resources, and Rural	2.6	-	0.9	3.5
51139	Development Facility Olam International Limited: Inclusive, Sustainable, and Connected	0.3	-	-	0.3
51139	Coffee Value Chain (Subproject 1) (Supplementary) Olam International Limited: Inclusive, Sustainable, and Connected	1.0	-	0.2	1.2
51276	Coffee Value Chain (Subproject 2) Almaty-Bishkek Economic Corridor: Preparing the Modern	1.0	1.0	-	2.0
52099	Agriculture Wholesale Market Development Supporting Environmental Safeguards in the Central	0.8	-	-	0.8
E0404	and West Asia Region	0.0			0.0
52101 52231	Supporting Social Safeguards in the Central and West Asia Region Facilitating Effective Biodiversity Offsets in Private Sector Operations – Nam Ngiep 1 Hydropower (Subproject 1)	0.8 1.3	-	-	0.8 1.3
52239	Agricultural Value Chain Development in Selected Asian Countries	0.5	-	1.2	1.7
Educatio	с .	2.1	-	1.0	3.0
46505	National Education Planning and Management (Supplementary)	-	-	0.5	0.5
47136	Preparing Education Sector Programs Facility (Supplementary)	0.8	-	-	0.8
51332	Demonstrating Innovative Employment Solutions through Regional Knowledge Sharing Partnerships with Youth Organizations	0.6	-	0.5	1.1
52183	Strengthening Education in the Pacific Region	0.8	- 1.2	-	0.8 27.7
Energy 46470	Sustaining Climate and Disaster Risk Resilient and Low Carbon Development in South Asia	8.4 0.2	-	18.0 -	0.2
48435	Promoting Sustainable Energy for All in Asia and the Pacific – Energy Access for Urban Poor (Subproject B) (Supplementary)	-	-	0.1	0.1
48435	Promoting Sustainable Energy for All in Asia and the Pacific – Sustainable Energy for All Regional Hub for Asia and the Pacific (Subproject C) (Supplementary)	-	-	2.0	2.0
48435	Promoting Sustainable Energy for All in Asia and the Pacific – Project Development and Investment Facilitation (Subproject D) (Supplementary)	-	-	1.0	1.0
49103	Promoting and Scaling Up Solar Photovoltaic Power through Knowledge Management and Pilot Testing in Bangladesh and Nepal (Supplementary)	-	-	0.3	0.3
49208	Integrated Resource Planning with Strategic Environmental Assessment for Sustainable Power Sector Development	-	0.5	0.6	1.1
10150	in the Greater Mekong Subregion (Supplementary) Pacific Renewable Energy Investment Facility (Supplementary)	1.0		0.5	2.2
49450 50404	Establishing a Support Facility for Article 6 of the Paris Agreement	1.8 1.5	-	0.5 2.5	2.3 4.0
52041	Integrated High Impact Innovation in Sustainable Energy Technology – Energy System Analysis, Technology Road Maps, and Feasibility Studies for Pilot Testing (Subproject 1)	-	0.7	3.2	3.9
52041	Integrated High Impact Innovation in Sustainable Energy Technology – Prefeasibility Analysis for Carbon Capture, Utilization, and Storage (Subproject 2)	-		2.0	2.0
52070	South Asia Subregional Economic Cooperation Regional Energy Cooperation	0.5	-	1.5	2.0
52079 52096	Floating Solar Energy Development Southeast Asia Energy Sector Development, Investment Planning	- 4.0	-	3.0 1.4	3.0 5.4
52307	and Capacity Building Facility Support for Innovation and Technology Partnerships in Asia and the Pacific – Capturing and Sharing Technology Innovation	0.4	-	-	0.4
-	Knowledge (Subproject 1)		~ ~	<u> </u>	10.0
Finance 44934	Microfinance Risk Participation and Guarantee Program – Transaction Support for Expansion Subproject 2:	9.2 1.0	0.9 -	3.1 -	13.2 1.0
46920	Expansion Support Capacity Development for the Supply Chain Finance Program	1.2	0.4	-	1.6

	htty / Soctor ^a / Project Number	TAOF	Other Special Funds	Cofinancian	Total TA
46951	ntry / Sector ^a / Project Number Enhancing Regional Capacity for Risk Management (Supplementary)	plementary) 0.1		Cofinancing	Commitments 0.1
49298	Asian Regional Forum on Investment Management of Foreign Exchange Reserves (Supplementary)	0.4	-	-	0.4
50036	Business Development and Implementation Support for Non-Sovereign Operations (Supplementary)	1.0	-	-	1.0
50178	Legal Readiness for Climate Finance and Climate Investments (Supplementary)	0.5	-	-	0.5
50374	Strengthening Financial Sector Operations in Asia and the Pacific (Supplementary)	-	-	0.5	0.5
51118	Strengthening Asia's Financial Safety Nets and Resolution Mechanisms	0.3	-	0.3	0.5
51291	Strengthening Regional Cooperation and Integration Knowledge Partnerships and Research Network in Asia and the Pacific	0.5	-	-	0.5
51336	Capacity Building Support for Asia Pacifc Economic Cooperation Financial Regulators Training Initiative	-	-	0.6	0.6
51367 52066	Sustainable Infrastructure for Asia and the Pacific Promoting Investments and Economic Growth in Central and West Asia, East Asia, and South Asia Subregions	1.5 0.3	- 0.5	0.3 1.5	1.8 2.3
52077	Green and Innovative Finance Initiative for Scaling Up Southeast Asian Infrastructure	2.5	-	-	2.5
Health		2.7	0.5	-	3.2
49152	Universal Health Coverage for Inclusive Growth: Supporting the Implementation of the Operational Plan for Health, 2015–2020 (Supplementary)	0.8	-	-	0.8
51151	Strengthening Regional Health Cooperation in the Greater Mekong Subregion	0.5	0.5	-	1.0
52037 52200	Developing the Health Sector in the Pacific	0.9	-	-	0.9
52299 52345	Demonstrating Future Thinking and Foresight in Developing Member Countries Accelerating Universal Health Coverage in Asia and the Pacific	0.2	-	-	0.2
	for Strategy 2030				
	tion and Communication Technology	3.5	-	0.4	3.9
50409	Pacific Information and Communication Technology Investment Planning and Capacity Development Facility (Phase 2) – Feasibility Assessment for e-Government Rollout in the Pacific Developing Member Countries (Subproject 1)	0.4	-	-	0.4
50409	Pacific Information and Communication Technology Investment Planning and Capacity Development Facility (Phase 2) – Information and Communication Technology Sector Assessment in the Pacific DMCs (Subproject 2)	0.3		-	0.3
52209	Sharing Knowledge from ADB's Pacific Operations	0.2	-	-	0.2
52295	Preparation of the ADB Ventures Facility and Trade	2.6 10.9	- 1.5	0.4 4.3	3.0 16.7
37909	Due Diligence and Capacity Development of Trade Finance Program Banks (Subproject 1)	3.2	-	-	3.2
37909	Capacity Building for Enhanced Safeguards, Anti-Corruption and Integrity Measures, Gender Equity Policies and Digitization of Trade Finance Program Banks	0.8	0.8	1.5	3.0
49190	Modernizing Sanitary and Phytosanitary Measures to Facilitate Trade	-	0.8	0.8	1.6
50160	Key Indicators for Asia and the Pacific 2018–2020 – Key Indicators for Asia and the Pacific 2020 (Subproject 3)	1.0	-	-	1.0
50172	Support to the Association of Southeast Asian Nations Economic Community (Supplementary)	3.0	-	-	3.0
50250	Regional Project Development Support for the South Asia Subregional Economic Cooperation Operational Plan, 2016–2025 (Supplementary)	2.0	-	-	2.0
52108 52123	Mekong Tourism Innovation Implementing Trade Facilitation Initiatives under the South Asia	- 0.5	-	0.2	0.2 0.5
52188	Subregional Economic Cooperation Program Assessing Economic Corridor Development Potential Among Kazakhstan, Uzbekistan, and Tajikistan	-	-	0.8	0.8
52247	Northeast Asia Regional Development Studies	0.4	-	1.0	1.4
Multised	stor	11.4	-	1.2	12.6
45134	Establishing a Pilot Center to Facilitate Climate Technology Investments in Asia and the Pacific-Promotion of Investment in Climate Technology Products through Venture Capital Funds (Subproject 1) (Supplementary)	-	-	0.7	0.7
48375 49156	Five Decades of Asian Development (Supplementary) Enhancing Governance and Capacity Development as Driver of Change (Supplementary)	0.5 1.5	-	-	0.5 1.5
49271	Enhancing Public–Private Partnership Project Development through Legal Support for ADB Transaction Advisory Services	0.7	-	-	0.7
49330	in Asia and the Pacific (Supplementary) Regional Evaluation Capacity Development II (Supplementary) Strengthening Gender-Inclusive Growth in Central and West Asia	0.3 0.8	-	-	0.3 0.8
49410					

ion / Cou	ntry / Sector ^a / Project Number	TASF	Other Special Funds	Cofinancing	Total TA Commitments
50361	Innovation in Education Sector Development in Asia and the Pacific	-	-	0.5	0.5
51155	(Supplementary) Implementing the Regional Cooperation and Integration Operational	0.7	-	-	0.7
	Plan (Supplementary)				
52109 52206	Strengthening Asia Pacific Public Electronic Procurement Network Asian Economic Integration: Building Knowledge for Policy Dialogue,	0.8 1.2	-	-	0.8 1.2
52216	2018–2021 (Subproject 1) Asian Development Outlook 2019-2021 – Asian Development	1.0	-	-	1.0
52223	Outlook 2019 (Subproject 1) Capacity Building for Grievance Redress and Dispute Resolution	0.8		_	0.8
	During Project Implementation				
52359	Establishing Regional Evaluation Programs to Strengthen Evaluation Capacity	0.8	-	-	0.8
	Sector Management	29.1	-	4.6	33.6
46186	Country Diagnostic Studies in Selected Developing Member Countries (Subproject 4)	1.5	-	-	1.5
46221	Enhancing Engagement with Pacific Developing Member Countries, Phase 2 (Supplementary)	0.5	-	-	0.5
46510	Pacific Private Sector Development Initiative, Phase III (Supplementary)	-	-	0.4	0.4
46534	Disbursement Seminars for Developing Member Countries	0.2	-	-	0.2
48270	Mekong Business Initiative (Supplementary)	0.5	-	1.3	1.8
48345	Sector and Thematic Analyses in Policy Development (Supplementary)	-	-	0.4	0.4
49149	Legal Literacy for Women (Supplementary)	0.5	-	-	0.5
49282	Asian Regional Public Debt Management Forums and Workshops (Supplementary)	0.2	-	-	0.2
49444	Building Project Implementation Capacities in the Pacific (Supplementary)	1.0	-	-	1.0
49458	Promoting Evidence-Based Policy Making for Gender Equity in the Pacific (Phase 2) (Supplementary)	0.3	-	-	0.3
50114	Promotion of International Arbitration Reform for Better Investment Climate in the South Pacific (Supplementary)	0.5	-	-	0.5
50177	Developing Judicial Capacity for Adjudicating Climate Change and Sustainable Development Issues (Supplementary)	0.2	-	-	0.2
50364	Deepening Civil Society Engagement for Development Effectiveness – Deepening ADB–Civil Society Engagement	0.5	-	-	0.5
50375	in Selected Countries in Southeast and South Asia (Subproject 2) Strategies for Financing Social Protection to Achieve Sustainable	1.0	-	-	1.0
E029E	Development Goals in Developing Member Countries (Supplementary) Strengthening Institutions for Localizing Agenda 2030			0.5	0.5
50385	for Sustainable Development (Supplementary)	-	-	0.5	
51193 51303	Data for Development (Phase 2) Supporting Policy Research and Knowledge Exchange (Supplementary)	2.0 0.3	-	-	2.0 0.3
51310	Strengthening the Capacity for Environmental and Climate Change Laws in Asia and the Pacific (Supplementary)	0.3	-	-	0.3
51331	Enhancing Regional Knowledge Sharing Partnerships			0.8	0.8
51333	Deepening Understanding of Macroeconomic Fluctuations in Developing Member Countries for Improved Economic	0.5	-	-	0.5
51374	Assessment Consultations for a Strategy 2030-Aligned Corporate Results	0.4	-	-	0.4
52012	Framework Enhancing ADB's Support for Social Protection to Achieve	2.0	-	-	2.0
	the Sustainable Development Goals				
52050	Supporting Knowledge Solutions in Central and West Asia Countries	0.8	-	-	0.8
52060 52061	Building Resilience in the Pacific Small Island Developing States Supporting Knowledge Solutions for New Development Strategies	0.5 4.5	-	- 0.5	0.5 5.0
52081	in South Asia Enhancing Effectiveness of Subregional Programs to Advance	1.0	-	0.7	1.7
52113	Regional Cooperation and Integration in Southeast Asia Strengthening Financial Management in Asia and the Pacific,	1.1	-	-	1.1
52204	Phase 2 Towards Effective and Sustainable Delivery of Development Results	0.5	-	-	0.5
52214	in Fragile Situations in the Pacific Promoting Transformative Gender Equality Agenda in Asia	2.0		-	2.0
52215	and the Pacific The Economic Impacts of the End of Compact Grant Assistance	0.2	-	-	0.2
52259	Implementing a Differentiated Approach to Urban Development in the Pacific	3.0	-	-	3.0
52283	Capacity Building on Integrity	1.0	-	-	1.0
52284	Enhancing Project Readiness and Implementation in Central and West Asia	0.8	-	-	0.8
52346	Strengthening Conduct of Economic Appraisal of Project and Program Investments in Developing Member Countries – Strengthening Conduct of Economic Appraisal of Projects and Programs in Developing Member Countries (Subproject 1)	1.5	-	-	1.5

			Other Special		Total TA
on / Cou	Intry / Sector ^a / Project Number	TASF	Funds	Cofinancing	Commitments
Transp	ort	15.1	1.8	2.5	19.4
46502	Trade and Transport Facilitation in the Pacific (Supplementary)	0.4	-	-	0.4
48488	Strengthening Climate and Disaster Resilience of Investments in the Pacific (Supplementary)	0.5	0.8	-	1.3
50370	Implementation of Sustainable Transport For All (Supplementary)	1.5	-	0.5	2.0
51065	Strengthening Domestic Transport Connectivity in the Pacific (Supplementary)	1.5	-	-	1.5
51314	Supporting Innovation and Knowledge Exchange for Transport Projects in South Asia	1.5	-	-	1.5
52048	Implementing the Central Asia Regional Economic Cooperation 2030 Strategy for Sustainable Regional Development	3.0	1.0	-	4.0
52059	Strengthening Safeguards Management in Southeast Asia	1.5	-	-	1.5
52084	Southeast Asia Transport Project Preparatory Facility	5.0	-	-	5.0
52137	Railway Sector Development in Central Asia Regional Economic Cooperation Countries	-	-	2.0	2.0
52171	Enhancing Gender Equality Results in East Asia	0.2	-	-	0.2
Water a	and Other Urban Infrastructure and Services	9.9	-	15.5	25.4
47285	Supporting the Cities Development Initiative for Asia (Supplementary)	0.5	-	-	0.5
49378	Strengthening Capacities to Design and Implement Smart Urban Infrastructure (Supplementary)	0.5	-	-	0.5
49460	Strengthening Urban Infrastructure Investment Planning in the Pacific (Supplementary)	0.8	-	-	0.8
51175	Pacific Urban Development Investment Planning and Capacity Development Facility (Supplementary)	2.6	-	-	2.6
51290	Revitalization of Informal Settlements and their Environments Using a Water-Sensitive Approach	-	-	0.5	0.5
51325	Advancing Inclusive and Resilient Urban Development Targeted at the Urban Poor	-	-	5.0	5.0
51347	Strengthening Knowledge-base and Actions for Air Quality Improvement	0.5	-	2.0	2.5
52014	Strengthening Integrated Flood Risk Management	-	-	3.0	3.0
52064	Southeast Asia Urban Services Facility	5.0	-	5.0	10.0
RALL TO	DTAL	229.3	11.9	129.9	371.1

- = nil, ADB = Asian Development Bank, TA = technical assistance, TASF = Technical Assistance Special Fund.

Note: Numbers may not sum precisely because of rounding.

^a Using primary sector.