



Country Operations Business Plan

December 2020

Myanmar
2021–2023

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Asian Development Bank

CURRENCY EQUIVALENTS

(as of 1 December 2020)

Currency unit	–	kyat/s (MK)
MK1.00	=	\$0.0007547455
\$1.00	=	MK1,324.95

ABBREVIATIONS

ADB	–	Asian Development Bank
COBP	–	country operations business plan
COVID-19	–	coronavirus disease
CPS	–	country partnership strategy
TA	–	technical assistance

NOTE

In this report, "\$" refers to United States dollars.

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I. CONSISTENCY OF BUSINESS PLAN WITH COUNTRY PARTNERSHIP STRATEGY

1. The country operations business plan (COBP), 2021–2023 of the Asian Development Bank (ADB) for Myanmar is consistent with its country partnership strategy (CPS), 2017–2021 for Myanmar.¹ ADB's CPS priorities remain supportive of Myanmar's development priorities, as articulated in the Myanmar Sustainable Development Plan 2018–2030,² and valid for this COBP until a new CPS is prepared in 2021. ADB's COBP will continue to focus on the following strategic priorities and crosscutting themes of the CPS: (i) improving access to and connectivity of rural and urban markets, and linking Myanmar to regional and global economies; and (ii) promoting structural and institutional reform to support modernization of the economy. The COBP is fully aligned with the operational priorities of ADB's Strategy 2030.³

2. The coronavirus disease (COVID-19) pandemic has stalled the country's growth and progress toward the Myanmar Sustainable Development Plan outcomes. The government is implementing a \$2.5 billion COVID-19 Economic Relief Plan to strengthen the public health system in preventing and controlling COVID-19; provide social assistance to the poor and vulnerable; support micro, small, and medium-sized enterprises and workers; and help the economy to recover. ADB's 2020 country programming mission was extended to allow additional time for government departments to assess their priorities in response to the COVID-19 pandemic. The pandemic has reinforced the continued relevance of the core CPS pillars and the operational plans of ADB's Strategy 2030. The COBP incorporates support to the government in addressing the multidimensional impacts of the COVID-19 pandemic.

3. ADB will continue to support infrastructure (energy, transport, and urban and rural development) and social sectors. ADB will enhance support to capacity development and governance, climate and disaster risk management, rural development, agricultural value chains development, environment and climate change, gender equity, private sector development, and regional cooperation. ADB will use the One ADB approach to improve its sovereign and nonsovereign operations. ADB's concessional sovereign lending and its market-based finance for the private sector will help fill the country's investment deficit. ADB will continue collaborating actively with other development partners through policy dialogue, project-related work, and knowledge support. Throughout the COBP period, staff will ensure that new projects are complementary to the COVID-19 Active Response and Expenditure Support Program for Myanmar under ADB's COVID-19 Pandemic Response Option Countercyclical Support Facility, and other direct support provided by ADB to address the COVID-19 pandemic. ADB's private sector operations will continue to invest in economic and social infrastructure, trade, finance, agribusiness, and support delivery of infrastructure through public-private partnership modality.

4. ADB will continue to adopt a conflict-sensitive approach in its projects. ADB projects will incorporate measures to ensure that project-affected people of all ethnic groups are properly informed about the project, involved in project decision-making, and given equal opportunity to participate in and obtain project benefits.

5. The key result areas for the 2021–2023 ADB assistance in each sector are presented in Appendix 1. The portfolio indicators are shown in Appendix 2.

¹ ADB. 2017. *Country Partnership Strategy: Myanmar, 2017–2021—Building the Foundations for Inclusive Growth*. Manila.

² Government of Myanmar, Ministry of Planning, Finance and Industry. 2018. *Myanmar Sustainable Development Plan (2018–2030)*. Nay Pyi Taw.

³ ADB. 2018. *Strategy 2030—Achieving a Prosperous, Inclusive, Resilient, and Sustainable Asia and the Pacific*. Manila.

II. INDICATIVE RESOURCE PARAMETERS

6. Myanmar, a group A developing member country, is eligible for Asian Development Fund grants and concessional ordinary capital resources lending set aside for specific purposes. The resources available for commitment to Myanmar in 2021–2023 is \$1,149.00 million. Additional resources of \$24.91 million from the Asian Development Fund 13 thematic pool is initially allocated to Myanmar. The final allocation will depend on, among other factors, available resources, project readiness, and the outcome of the country performance assessments. Cofinancing and funding from other sources will be explored to augment the annual indicative resources available for commitment. The 2020 debt distress classification of Myanmar was assessed to be at *low* risk.⁴

7. ADB's firm lending pipeline (including regional projects) for Myanmar totals \$1,263.91 million during 2021–2023 (Table A3.1, Appendix 3). This exceeds indicative resources by \$90.00 million. It will focus on transport (25%); health (19%); agriculture, natural resources, and rural development (15%); energy (16%); water and other urban infrastructure and services (14%); finance (5%); and industry and trade (5%). Policy-based lending operations for 2021–2023 will be subject to resource and headroom availability under ADB's policy-based lending ceiling.

8. The nonlending program for 2021–2023 will support project preparation and implementation, capacity development, and knowledge work (Table A3.2, Appendix 3.). ADB will provide technical assistance (TA) through large regional TA projects or regional transaction TA facilities, with sector or thematic focus. The assistance program for 2020 is in Appendix 4. ADB will support relevant knowledge products, solutions, and events as well as innovation, advanced technology, and pilot initiatives during the COBP period (Appendix 5).

III. SUMMARY OF CHANGES TO LENDING PROGRAMS

9. Changes in the 2020 program include the (i) reduced funding for Yangon City Water Resilience Project (new name) from \$185.00 million to \$180.00 million; (ii) reduced funding for the Accelerated Rural Electrification Project from \$200.00 million to \$171.30 million; (iii) increased funding for the Second Greater Mekong Subregion Highway Modernization Project from \$455.60 million to \$483.80 million; (iv) added the COVID-19 Active Response and Expenditure Support Program for \$250.00 million and the Greater Mekong Subregion Health Security Project (additional financing) for \$30.00 million.

10. Changes in the 2021 program include (i) advanced from 2022 the Greater Mekong Subregion Highway Modernization Project (additional financing); (ii) new name for the Innovative Trade Promotion Project; (iii) moved to 2022 the Improving Noncommunicable Diseases Prevention and Treatment Project; (iv) moved from 2022 the Greater Mekong Subregion Healthy Border Special Economic Zones Project; and (v) excluded the Innovative Housing Finance Project for \$60.00 million from the lending program. The 2022 program added the Yangon City Water Resilience Project (additional financing) for \$180.00 million.

11. Because of the changing circumstances in Myanmar, the government prioritized the finance and industry and trade sectors, instead of the education sector and public sector management for ADB financing.

⁴ International Monetary Fund. 2020. *Country Report No. 20/215*. Washington, DC. <https://www.imf.org/~/media/Files/Publications/CR/2020/English/1MMREA2020005.ashx>.

COUNTRY ASSISTANCE RESULTS AREAS

Key Country Development Outcomes that ADB Contributes to	ADB		
	Key Areas of Assistance	Indicative Resources Available for Commitment in 2021–2023	Changes from Last COBP
1. Agriculture, Natural Resources, and Rural Development (CPS priority areas: improve access and connectivity, modernize rural economies along economic corridors, promote structural and institutional reform, and link business to regional and and global markets)			
Efficiency of agricultural value chains improved Rural development enhanced	Agricultural production Agro industry, marketing, and trade Agricultural policy, institutional and capacity development Rural market infrastructure Livestock	Amount: \$178.00 million (COL); \$12.00 million (ADF grant) Share of COBP envelope: 15%	Outcome statements and key areas of assistance were revised to reflect the updated pipeline.
2. Energy (CPS priority areas: improve access to and connectivity of critical infrastructure, build power transmission and distribution network, and promote structural and institutional reform)			
Greater availability, reliability, and affordability of energy supply achieved Capacity and operational efficiency of power transmission and distribution increased	Electricity transmission and distribution Energy efficiency and conservation Energy sector development and institutional reform	Amount: \$200.00 million (COL) Share of COBP envelope: 16%	Key areas of assistance were revised to reflect the updated pipeline.
3. Health (CPS priority areas: strengthen human capital and promote structural and institutional reform)			
Public health improved	Health system development Disease control of communicable disease Disease control of noncommunicable diseases and other priority programs Health sector development and reform	Amount: \$236.00 million (COL); \$10.91 million (ADF grant) Share of COBP envelope: 19%	Key areas of assistance were revised to reflect the updated pipeline. Intensified focus on health systems strengthening for cross-border disease management and pandemic response were incorporated.
4. Finance (CPS priority area: private sector development)			
Access to finance improved	Finance sector development	Amount: \$60.00 million (COL)	Finance is a newly added sector.

Key Country Development Outcomes that ADB Contributes to	ADB		
	Key Areas of Assistance	Indicative Resources Available for Commitment in 2021–2023	Changes from Last COBP
	Housing finance Inclusive finance Small and medium-sized enterprises finance and leasing	Share of COBP envelope: 5%	
5. Industry and Trade (CPS priority area: private sector development)			
Enabling environment for business enhanced	Trade and services Industry and trade sector development Economic affairs management	Amount: \$65.00 million (COL); \$2.00 million (ADF grant) Share of COBP envelope: 5%	Industry and trade is a newly added sector.
6. Transport (CPS priority areas: improve access and connectivity and link business to regional and global markets)			
Modern transport infrastructure and better connectivity Connectivity between domestic and international market enhanced	Border services improvement Road transport (nonurban) Rail transport (nonurban)	Amount: \$320.00 million (COL) Share of COBP envelope: 25%	Key areas of assistance were revised to reflect the updated pipeline.
7. Water and Other Urban Infrastructure and Services (CPS priority area: modernize urban economies along economic corridors)			
Urban services improved	Urban water supply Urban sanitation Urban policy, institutional and capacity development	Amount: \$180.00 million (COL) Share of COBP envelope: 14%	Outcome statements and key areas of assistance were revised to reflect the updated pipeline.

ADB = Asian Development Bank, ADF = Asian Development Fund, COBP = country operations business plan, COL = concessional OCR lending, CPS = country partnership strategy, OCR = ordinary capital resources

Note: Education and public sector management were excluded in the country assistance results areas because of changes in government priorities.

Source: Asian Development Bank estimates.

LIST OF LINKED DOCUMENTS

<http://www.adb.org/Documents/COBP/?id=MYA-2021>

1. Portfolio at a Glance: Myanmar

INDICATIVE ASSISTANCE PIPELINE

Table A3.1: Lending Products, 2021–2023

Project/Program Name ^a	Sector	Poverty Targeting	Operational Priority	Division	Year of TRTA/ PRF	Cost (\$ million)						
						Total	ADB			Gov't	Co-finance ^b	
							Regular OCR	COL	ADF Grants			Total
2021 Firm												
Railway Modernization Project ^c	TRA	GI	OP1, OP2, OP3, OP6	SETC	2017	200.00	0.00	200.00	0.00	200.00	0.00	0.00
Innovative Trade Promotion Project	IND	GI	OP1, OP2, OP6, OP7	SEPF	2014	67.00	0.00	65.00	2.00 ^d	67.00	0.00	0.00
Enhancing Financial Access through Public Credit Guarantee Scheme Project	FIN	GI	OP1, OP2, OP6, OP7	SEPF	2017	60.00	0.00	60.00	0.00	60.00	0.00	0.00
Greater Mekong Subregion Cross-Border Livestock Health and Value Chains Improvement Project	ANR	GI	OP1, OP2, OP3, OP5, OP7	SEER	2020	90.00	0.00	78.00	12.00 ^e	90.00	0.00	0.00
Greater Mekong Subregion Highway Modernization Project (additional financing)	TRA	GI	OP1, OP3, OP5, OP7	SETC	2015	120.00	0.00	120.00	0.00	120.00	0.00	0.00
Greater Mekong Subregion Healthy Border Special Economic Zones Project	HLT	GI	OP1, OP2, OP6, OP7	SEHS	2019	46.91	0.00	36.00	10.91 ^g	46.91	0.00	0.00
Total, Firm 2021						583.91	0.00	559.00	24.91	583.91	0.00	0.00
2021 Standby												
Improving Noncommunicable Diseases Prevention and Treatment Project	HLT	GI	OP1, OP2, OP6	SEHS	2019	100.00	0.00	100.00	0.00	100.00	0.00	0.00
Total, Standby 2021						100.00	0.00	100.00	0.00	100.00	0.00	0.00
2022 Firm												
Sustainable Power System Development Project ^f	ENE	GI	OP1, OP2, OP3	SEEN	2021	200.00	0.00	200.00	0.00	200.00	0.00	0.00
Yangon City Water Resilience Project (additional financing)	WUS	GI	OP1, OP2, OP4, OP6	SEUW	2020	180.00	0.00	180.00	0.00	180.00	0.00	0.00
Improving Noncommunicable Diseases Prevention and Treatment Project	HLT	GI	OP1, OP2, OP6	SEHS	2019	100.00	0.00	100.00	0.00	100.00	0.00	0.00
Total, Firm 2022						480.00	0.00	480.00	0.00	480.00	0.00	0.00

Project/Program Name ^a	Sector	Poverty Targeting	Operational Priority	Division	Year of TRTA/ PRF	Cost (\$ million)						
						Total	ADB			Gov't	Co-finance ^b	
							Regular OCR	COL	ADF Grants			Total
2022 Standby												
Yangon Urban Transport Project	TRA	GI	OP1, OP2, OP4, OP6	SETC	2017	200.00	0.00	140.00	0.00	140.00	0.00	60.00 ^k
Improving Noncommunicable Diseases Prevention and Treatment Project (Phase 2)	HLT	GI	OP1, OP2, OP6	SEHS	2019	100.00	0.00	100.00	0.00	100.00	0.00	0.00
Greater Mekong Subregion Economic Corridor Agribusiness Development	ANR	GI	OP1, OP2, OP5, OP7	SEER	2020	100.00	0.00	100.00	0.00	100.0	0.00	0.00
Total, Standby 2022						400.00	0.00	400.00	0.00	400.0	0.00	0.00
2023 Firm												
Improving Noncommunicable Diseases Prevention and Treatment Project (Phase 2)	HLT	GI	OP1, OP2, OP6	SEHS	2019	100.00	0.00	100.00	0.00	100.00	0.00	0.00
Greater Mekong Subregion Economic Corridor Agribusiness Development Project	ANR	GI	OP1, OP2, OP5, OP7	SEER	2020	100.00	0.00	100.00	0.00	100.00	0.00	0.00
Total, Firm 2023						200.00	0.00	200.00	0.00	200.00	0.00	0.00
2023 Standby												
Support to Agriculture Financing Through Financial Cooperatives Project	FIN	GI		SEPF		TBD	0.00	TBD	TBD	TBD	TBD	TBD
Second Equipping Youth for Employment Project	EDU	GI	OP1, OP2, OP6	MYRM	2019	100.00	0.00	100.00	0.00	100.00	0.00	0.00
Yangon Urban Transport Project	TRA	GI	OP1, OP2, OP4, OP6	SETC	2017	200.00	0.00	140.00	0.00	140.00	0.00	60.00 ^h
Total, Standby 2023						300.00	0.00	300.00	0.00	300.00	0.00	60.00
Total Firm 2021–2023						1,263.91	0.00	1,239.00	24.91	1,263.91	0.00	0.00

ADB = Asian Development Bank; ADF = Asian Development Fund; ANR = agriculture, natural resources, and rural development; ASEAN = Association of Southeast Asia Nations; COL = concessional OCR lending; EDU = education; ENE = energy; FIN = finance; GI = general intervention; Gov't = government; HLT = health; IND = industry and trade; MYRM = Myanmar Resident Mission, Southeast Asia Department; OCR = ordinary capital resources; OP1 = addressing remaining poverty and reducing inequalities; OP2 = accelerating progress in gender equality; OP3 = tackling climate change, building climate and disaster resilience, and enhancing environmental sustainability; OP4 = making cities more livable; OP5 = promoting rural development and food security; OP6 = strengthening governance and

institutional capacity; OP7 = fostering regional cooperation and integration; PRF = project readiness financing; SEEN = Energy Division, Southeast Asia Department; SEER = Environment, Natural Resources, and Agriculture Division, Southeast Asia Department; SEHS = Human and Social Development Division, Southeast Asia Department; SEPF = Public Management, Financial Sector, and Trade Division, Southeast Asia Department; SETC = Transport and Communications Division, Southeast Asia Department; SEUW = Urban Development and Water Division, Southeast Asia Department; TBD = to be determined; TRA = transport; TRTA = transactional technical assistance; WUS = water supply and other urban infrastructure and services.

- ^a Given the provisional nature of the indicative lending program, the composition of lending instruments in the actual loan delivery may change.
- ^b ADB will mobilize much-needed grants or highly concessional financing through ADB-administered trust fund, global funds, and other sources, where possible.
- ^c As the project is likely to be eligible for green financing (addressing environment and climate change issues), cofinancing opportunities will be explored including the ASEAN Investment Fund and its associated bilateral sources.
- ^d An additional \$2.0 million ADF will be financed from the ADF 13 thematic pool for project addressing regional cooperation and integration, including regional public goods.
- ^e An additional \$12.0 million ADF will be financed from the ADF 13 thematic pool for project addressing regional cooperation and integration, including regional public goods.
- ^f The Ministry of Electricity and Energy needs to prioritize one of the three candidate projects: (i) distribution expansion for Yangon Electricity Supply Corporation and Mandalay Electricity Supply Corporation, or (ii) a 230-kilovolt transmission line from Dawei to Myiek, or (iii) a 230-kilovolt interconnection with the Lao People's Democratic Republic, and doing so with the Ministry of Planning, Finance and Industry and register the prioritized candidate with the project bank.
- ^g An additional \$10.91 million ADF will be financed from the ADF 13 thematic pool for project addressing regional cooperation and integration, including regional public goods.
- ^h The cofinancier is yet to be identified.

Source: Asian Development Bank estimates.

Table A3.2: Nonlending Products and Services, 2021–2023

Assistance Name	Sector	Division	Assistance Type	Sources of Funding				
				ADB		Others		Total (\$'000)
				Source ^a	Amount (\$'000)	Source	Amount (\$'000)	
2021 Firm (National)								
Strengthening Dam Safety Risk Management	ANR	SEER	KSTA			JFPR ^b	2,000.00	2,000.00
Supporting the Effective Management of Public Sector Enterprises	PSM	MYRM	KSTA	TASF	1,000.00			1,000.00
Total					1,000.00		2,000.00	3,000.00
2021 Firm (Regional)								
Southeast Asia Energy Sector Development, Investment Planning and Capacity Building Facility (Phase 2)	ENE	SEEN	TRTA	TASF	3,500.00	TBD	500.00	4,000.00
Southeast Asia Agriculture, Natural Resources, and Rural Development Facility (Phase 2) (additional financing)	ANR	SEER	TRTA	TASF	5,000.00	TBD	-	5,000.00
Second Knowledge Development Support for Southeast Asia	MUL	SEOD	KSTA	TASF	1,000.00		-	1,000.00
Second Support for Human and Social Development in Southeast Asia	HLT, EDU	SEHS	TRTA	TASF	3,000.00	TBD	2,000.00	5,000.00
Implementing the Greater Mekong Subregion Strategy 2030	MUL	SERC	KSTA	TASF	1,000.00	RCIF	500.00	1,500.00
Strengthening Procurement Systems in Southeast Asian Developing Member Countries (supplementary financing)	MUL	SEOD	KSTA	TASF	1,500.00		-	1,500.00
Green and Innovative Finance Initiative for Scaling Up Southeast Asian Infrastructure	MUL	SEOD	TRTA	TASF	2,500.00			2,500.00
Southeast Asia Urban Services Facility (additional financing)	WUS	SEUW	TRTA	TASF	5,000.00	TBD	7,000.0	12,000.00
Southeast Asia Public Management, Financial Sector, and Trade Policy Facility (additional financing)	FIN, IND, PSM	SEPF	TRTA	TASF	3,700.00			3,700.00
Supporting the Strengthening of Business Climate (additional financing)	FIN	SEPF	KSTA	TASF	300.00			300.00
Enhancing Trade Facilitation in Southeast Asia	IND	SEPF	TRTA			JFPR ^e	1,000.00	1,000.00
Strategies for Financing Social Protection to Achieve Sustainable Development Goals in Developing Member Countries	PSM	SDTC	KSTA	TASF	1,500.00			1,500.00
Total					28,000.00		11,000.00	39,000.00

Assistance Name	Sector	Division	Assistance Type	Sources of Funding				
				ADB		Others		Total (\$'000)
				Source ^a	Amount (\$'000)	Source	Amount (\$'000)	
2022 Firm (Regional)								
Southeast Asia Energy Sector Development, Investment Planning and Capacity Building Facility (Phase 2)	ENE	SEEN	TRTA	TASF	1,000.00	TBD	1,000.00	2,000.00
Southeast Asia Public Management, Financial Sector, and Trade Policy Facility (additional financing)	FIN, IND, PSM	SEPF	TRTA	TASF	3,500.00		-	3,500.00
Southeast Asia Urban Services Facility (additional financing)	WUS	SEUW	TRTA	TASF	5,000.00	TBD	5,000.00	10,000.00
Enhancing Gender Equality Results in Southeast Asian Developing Member Countries (Phase 2) (additional financing)	PSM	SEHS	TRTA	TASF	2,000.00		-	2,000.00
Strengthening Safeguards Management in Southeast Asia (Phase 2)	PSM	SEOD	KSTA	TASF	4,000.00		-	4,000.00
Enhancing the Effectiveness of Subregional Programs to Advance Regional Cooperation and Integration in Southeast Asia (Phase 2)	PSM	SERC	KSTA	TASF	1,000.00		-	1,000.00
Second Knowledge Development Support for Southeast Asia (additional financing)	MUL	SEOD	KSTA	TASF	2,000.00		-	2,000.00
Total					18,500.00		6,000.00	24,500.00
2023 Firm (Regional)								
Southeast Asia Agriculture, Natural Resources, and Rural Development Facility (Phase 3)	ANR	SEER	TRTA	TASF	5,000.00	TBD		5,000.00
Third Support for Human and Social Development in Southeast Asia	HLT, EDU	SEHS	TRTA	TASF	4,000.00		-	4,000.00
Southeast Asia Urban Services Facility (additional financing)	WUS	SEUW	TRTA	TASF	7,000.00	TBD	1,000.00	8,000.00
Total					16,000.00		1,000.00	17,000.00

- = not available; ADB = Asian Development Bank; ANR = agriculture, natural resources, and rural development; EDU = education; ENE = energy; FIN = finance; HLT = health; IND = industry and trade; JFPR = Japan Fund for Poverty Reduction; KSTA = knowledge and support technical assistance; MUL = multisector; MYRM = Myanmar Resident Mission, Southeast Asia Department; PSM = public sector management; RCIF = Regional Cooperation and Integration Fund; SDTC = Office of the Cluster Head, Sustainable Development and Climate Change Department; SEEN = Energy Division, Southeast Asia Department; SEER = Environment, Natural Resources, and Agriculture Division, Southeast Asia Department; SEHS = Human and Social Development Division, Southeast Asia Department; SEOD = Office of the Director General, Southeast Asia Department; SEPF = Public Management, Financial Sector, and Trade Division, Southeast Asia Department; SERC = Regional Cooperation and Operations Coordination Division, Southeast Asia Department; SEUW = Urban Development and Water

Division, Southeast Asia Department; TASF = Technical Assistance Special Fund; TBD = to be determined; TRTA = transaction technical assistance; WUS = water and other urban infrastructure and services.

^a Regional technical assistance covers multiple countries, and only a portion of the total amount is allocated to Myanmar.

^b Subject to the approval of the Government of Japan.

Source: Asian Development Bank estimates.

ASSISTANCE PROGRAM FOR CURRENT YEAR

Table A4.1: Lending Products, 2020

Project/Program Name ^a	Sector	Poverty Targeting	Priority Area	Division	Year of TRTA/PRF	Cost (\$ million)						
						ADB				Gov't	Co-finance	
						Total	Regular OCR	COL	ADF Grants			Total
2020 Firm												
Yangon City Water Resilience Project	WUS	GI	OP1, OP2, OP4, OP6	SEUW	2018	180.00	0.00	180.00	0.00	180.00	0.00	0.00
Accelerated Rural Electrification Project	ENE	GI	OP1, OP2, OP4, OP6	SEEN	2018	171.27	0.00	171.27	0.00	171.27	0.00	0.00
COVID-19 Active Response and Expenditure Support Program	PSM	GI	OP1, OP2, OP6	SEPF	2020	250.00	0.00	250.00	0.00	250.00	0.00	0.00
Second Greater Mekong Subregion Highway Modernization Project	TRA	GI	OP1, OP3, OP5, OP7	SETC	2017	781.14	0.00	483.80	0.00	483.80 ^b	42.54	254.80 ^c
Greater Mekong Subregion Health Security Project (additional financing)	HLT	TI-G	OP1, OP2, OP6, OP7	SEHS	2014	30.00	0.00	30.00	0.00	30.00	0.00	0.00
Total						1,412.41	0.00	1,115.07	0.00	1,115.07	42.54	254.80

ADB = Asian Development Bank; ADF = Asian Development Fund; COL = concessional OCR lending; COVID-19 = coronavirus disease; ENE = energy; GI = general intervention; Gov't = government; HLT = health; OCR = ordinary capital resources; OP1 = addressing remaining poverty and reducing inequalities; OP2 = accelerating progress in gender equality; OP3 = tackling climate change, building climate and disaster resilience, and enhancing environmental sustainability; OP4 = making cities more livable; OP5 = promoting rural development and food security; OP6 = strengthening governance and institutional capacity; OP7 = fostering regional cooperation and integration; PRF = project readiness financing; PSM = public sector management; SEEN = Energy Division, Southeast Asia Department; SEHS = Human and Social Development Division, Southeast Asia Department; SEPF = Public Management, Financial Sector, and Trade Division, Southeast Asia Department; SETC = Transport and Communications Division, Southeast Asia Department; SEUW = Urban Development and Water Division, Southeast Asia Department; TI-G = targeted intervention—geographic dimensions inclusive growth; TRA = transport; TRTA = transactional technical assistance; WUS = water supply and other urban infrastructure and services.

^a Given the provisional nature of the indicative lending program, the composition of lending instruments in the actual loan delivery may change.

^b The proposed ADB financing includes \$50 million envisaged to come from the regional COL allocation for the Greater Mekong Subregion, and may be supplemented by other sources, if required.

^c Parallel cofinancing with the Japan International Cooperation Agency (not ADB-administered).

Source: Asian Development Bank estimates.

Table A4.2: Nonlending Products and Services, 2020

Assistance Name	Sector	Division	Assistance Type	Sources of Funding				
				ADB		Others		Total (\$'000)
				Source ^a	Amount (\$'000)	Source	Amount (\$'000)	
2020 Firm (National)								
Capacity Development for Project Implementation (supplementary financing)	PSM	MYRM	KSTA	TASF	1,000.00			1,000.00
Enhancing Gender Equality and Social Inclusion in Rural Electrification (attached)	ENE	SEEN	TRTA	TASF	700.00			700.00
Transport Sector Reform and Modernization (additional financing)	TRA	SETC	TRTA	TASF	500.00			500.00
Total					2,200.00			2,200.00
2020 Firm (Regional)								
Southeast Asia Agriculture, Natural Resources, and Rural Development Facility (Phase 2)	ANR	SEER	TRTA	TASF	3,200.00	DFAT/ WFPF/ RCI/PRC Fund	2,850.00	
Greater Mekong Subregion Sustainable Agriculture and Food Security Program (supplementary financing)	ANR	SEER	KSTA			PRC Fund/ RCIF	1,750.0	1,750.0
Strengthening Regional Health Cooperation in the Greater Mekong Subregion (additional financing)	HLT	SEHS	KSTA	TASF	2,000.00			2,000.00
Support for Human and Social Development in Southeast Asia (additional financing)	HLT, EDU	SEHS	TRTA	TASF	700.00	TBD		700.00
Sustaining the Gains of Regional Cooperation in the Greater Mekong Subregion (supplementary financing)	MUL	SERC	KSTA	TASF	800.00			800.00
Policy Advice for COVID-19 Economic Recovery in Southeast Asia	PSM,FIN, IND	SERC	KSTA	TASF	5,000.00			5,000.00
Strengthening Safeguards Management in Southeast Asia (supplementary financing)	PSM	SEOD	KSTA	TASF	2,200.00			2,200.00
Enhancing Effectiveness of Subregional Programs to Advance Regional Cooperation and Integration in Southeast Asia (additional financing)	PSM	SERC	KSTA			EAKPF	500.00	500.00
Southeast Asia Urban Services Facility (additional financing)	WUS	SEUW	TRTA	TASF	3,100.00	JFPR	4,000.00	7,100.00
Southeast Asia Public Management, Financial Sector, and Trade Policy Facility (additional financing)	PSM,FIN, IND	SEPF	TRTA	TASF	2,000.00	TBD		2,000.00

Table A4.2: Nonlending Products and Services, 2020

Assistance Name	Sector	Division	Assistance Type	Sources of Funding				
				ADB		Others		Total (\$'000)
				Source ^a	Amount (\$'000)	Source	Amount (\$'000)	
Support for Early Harvest Implementation of Cross Border Transport and Trade Facilitation in the Greater Mekong Subregion	PSM	SEPF	KSTA			ARTCF	1,500.00	1,500.00
Strengthening Public Financial Management in Selected ASEAN and Timor-Leste	PSM	SEPF	KSTA			JFPR	2,000.00	2,000.00
Strategies for Financing Social Protection to Achieve Sustainable Development Goals in Developing Member Countries	PSM	SDTC	KSTA	TASF	1,500.00			1,500.00
Total					20,500.00		12,600.00	33,100.00

ADB = Asian Development Bank; ANR = agriculture, natural resources, and rural development; ARTCF = Asia Regional Trade and Connectivity Fund; ASEAN = Association of Southeast Asian Nations; COVID-19 = coronavirus disease; DFAT = Department of Foreign Affairs and Trade, Australia; EAKPF = Republic of Korea e-Asia and Knowledge Partnership Fund; EDU = education; ENE = energy; FIN = finance; GMS = Greater Mekong Subregion; HLT = health; IND = industry and trade; JFPR = Japan Fund for Poverty Reduction; KSTA = knowledge and support technical assistance; MUL = multisector; MYRM = Myanmar Resident Mission, Southeast Asia Department; PRC Fund = People's Republic of China Poverty Reduction and Regional Cooperation Fund; PSM = public sector management; RCIF = Regional Cooperation and Integration Fund; SDTC = Office of the Cluster Head, Sustainable Development and Climate Change Department; SEEN = Energy Division, Southeast Asia Department; SEER = Environment, Natural Resources, and Agriculture Division, Southeast Asia Department; SEHS = Human and Social Development Division, Southeast Asia Department; SEOD = Office of the Director General, Southeast Asia Department; SEPF = Public Management, Financial Sector, and Trade Division, Southeast Asia Department; SERC = Regional Cooperation and Operations Coordination Division, Southeast Asia Department; SETC = Transport and Communications Division, Southeast Asia Department; SEUW = Urban Development and Water Division, Southeast Asia Department; TASF = Technical Assistance Special Fund; TBD = to be determined; TRA = transport; TRTA = transaction technical assistance; WFPF = Water Financing Partnership Facility; WUS = water and other urban infrastructure and services.

^a Regional technical assistance covers multiple countries and only a portion of the total amount is allocated to Myanmar.

Source: Asian Development Bank estimates.

INDICATIVE KNOWLEDGE PRODUCTS AND EVENTS

Table A5.1: Knowledge Products and Events for 2021

Title of Publication or Event	Subject	Type	Department or Sector Group or Thematic Group	Funding Source
Asian Development Outlook 2021: Myanmar	Economics	Publication and documentation	ERCD	Non-TA
Asian Development Outlook 2021: Myanmar Update	Economics	Publication and documentation	ERCD	Non-TA
Asian Development Outlook 2021: Myanmar Supplement	Economics	Publication and documentation	ERCD	Non-TA
Asian Development Bank and Myanmar: Fact Sheet 2021	Economics	Publication and documentation	ERCD	Non-TA
Procurement Training(s)	Procurement	Training	SERD joint with PPF	TA 9074
Comparative Analysis Series: Tax Administration in Asia and the Pacific (Fifth Edition)	Domestic resource mobilization	Technical study	SDTC-GOV	DRMTF
Environmental and Social Safeguards Monitoring Training	Safeguards	Training	SERD	TA 9647-REG
Fifteenth Asia Clean Energy Forum Review of the ADB Clean Energy Program	Energy Energy	Event organization Publication and documentation	SDSC-ENE SDSC-ENE	TA 8953-REG None TA
Handbook on Micro Grids for Power Quality and Connectivity	Energy	Publication and documentation	SDSC-ENE	TA 9690-REG
Fourth Asia Finance Forum	Finance	Event organization	SDSC-FIN	TA 9364-REG
Ninth International Skills Forum	Education	Event (signature event)	SDSC-EDU	TA 9415-REG
Asia–Pacific Social Protection Week	Social protection, social development	Event (signature event)	SDTC-SOC	TA 9534-REG
Social Protection Indicator (country report)	Social protection, social development	Publication and documentation	SDTC-SOC	TA 9534-REG
Social Protection Indicator (regional report)	Social protection, social development	Publication and documentation	SDTC-SOC	TA 9534-REG
Asia and the Pacific Gender Forum	Gender	Signature event	SDTC-GEN	TA 9660-REG and non-TA

Title of Publication or Event	Subject	Type	Department or Sector Group or Thematic Group	Funding Source
Rural Development and Food Security 2021	Rural development and food security (agriculture)	Event organization	SDTC-AR	TA (for processing)
Total number of publications = 9				
Total number of events = 7				

ADB = Asian Development Bank; DRMTF = Domestic Resource Mobilization Trust Fund; ERCD = Economic Research and Regional Cooperation Department; PPF = Procurement, Portfolio, and Financial Management Department; REG = regional; SDSC-EDU = Sustainable Development and Climate Change Department-Education Sector Group, Sector Advisory Service Cluster; SDSC-ENE = Sustainable Development and Climate Change Department-Energy Sector Group, Sector Advisory Service Cluster; SDSC-FIN = Sustainable Development and Climate Change Department-Finance Sector Group, Sector Advisory Service Cluster; SDTC-AR = Sustainable Development and Climate Change Department-Rural Development and Food Security (Agriculture) Thematic Group, Thematic Advisory Service Cluster; SDTC-GEN = Sustainable Development and Climate Change Department-Gender Equity Thematic Group, Thematic Advisory Service Cluster; SDTC-GOV = Sustainable Development and Climate Change Department-Governance Thematic Group, Thematic Advisory Service Cluster; SDTC-SOC = Sustainable Development and Climate Change Department-Social Development Thematic Group, Thematic Advisory Service Cluster; SERD = Southeast Asia Department; TA = technical assistance.

Note: "Publications" may include databases, multimedia, and other forms of documentation. "Events" may include event organization and training or capacity development.

Source: Asian Development Bank.

Table A5.2: Additional Knowledge Products and Events Delivered in 2020

Title of Publication or Event	Subject	Type	Department or Sector Group or Thematic Group	Funding Source
Asian Development Outlook 2020: Myanmar	Economics	Publication and documentation	ERCD	Non-TA
Asian Water Development Outlook 2020	Water	Publication and documentation	SDSC-WAT	TA 6498-REG
Myanmar Post-Primary Education Sector Assessment, Strategy, and Roadmap	Education	Publication and documentation	SERD	Non-TA
Sixteenth Asia Clean Energy Forum	Energy	Event organization	SDSC-ENE	TA 8953-REG
Handbook on Hydrogen Energy	Energy	Publication and documentation	SDSC-ENE	TA 9690-REG
Asian Fintech Policy Roundtable	Finance	Event organization	SDSC-FIN	TA 9364-REG
Asian Fintech Policy Tool Kit	Finance	Report	SDSC-FIN	TA 9364-REG
OECD–ADB–ADB I Virtual Workshop on Addressing the Tax Challenges from the Digitalization of the Economy Focusing on Value-Added Tax	Domestic resource mobilization	Event (workshop)	SDTC-GOV	DRMTF
Climate Risk Profile: Myanmar (joint publication with World Bank)	Climate change	Publication and documentation	SDCC-CCDRM TG	TA 9414-REG
Public–Private Partnership Monitor Third Edition: Myanmar	Public–private partnership	Publication/Website	OPPP/PPP TG	TA 6492-REG
Total number of publications = 6				
Total number of events = 3				

ADB = Asian Development Bank; ADBI = Asian Development Bank Institute; DRMTF = Domestic Resource Mobilization Trust Fund; ERCD = Economic Research and Regional Cooperation Department; OECD = Organisation for Economic Co-operation and Development; OPPP = Office of Public–Private Partnership; PPP TG = Public–Private Partnership Thematic Group; REG = regional; SDCC-CCDRM TG = Sustainable Development and Climate Change Department–Climate Change and Disaster Risk Management Thematic Group; SDSC-ENE = Sustainable Development and Climate Change Department–Energy Sector Group, Sector Advisory Service Cluster; SDSC-FIN = Sustainable Development and Climate Change Department–Finance Sector Group, Sector Advisory Service Cluster; SDSC-WAT = Sustainable Development and Climate Change Department–Water Sector Group, Sector Advisory Service Cluster; SDTC-GOV = Sustainable Development and Climate Change Department–Governance Thematic Group, Thematic Advisory Service Cluster; SERD = Southeast Asia Department; TA = technical assistance. Note: “Publications” may include databases, multimedia, and other forms of documentation. “Events” may include event organization and training or capacity development.

Source: Asian Development Bank.

Table A5.3: Innovation, Advanced Technology, and Pilot Initiatives to be Implemented in 2021

Item	Nature	Project Number	Sector or Theme	Division
Project Readiness Financing: GMS Cross-Border Livestock Health and Value Chain Improvement Project	PLT/INO	53240-001	ENV, ANR	SEER
Use of sensors and large data in dam safety assessment and monitoring: Strengthening Dam Safety Risk Management (KSTA)	TCH, PLT	54233-001	ANR	SEER
Enhancing Financial Access through Public Credit Guarantee Scheme Project	INO	50173	PSM	SEPF
Use of self-repairing concrete for elevated highway: Innovative Trade Promotion Project	TCH, INO	52308	TRA, FIN	SEPF

Total number of innovation, advanced technology, and pilot initiatives = 4

ANR = agriculture, natural resources, and rural development; ENV = environment; FIN = finance; GMS = Greater Mekong Subregion; INO = innovation; KSTA = knowledge and support technical assistance; PLT = pilot initiative; PSM = public sector management; SEER = Environment, Natural Resources and Agriculture Division, Southeast Asia Department; SEPF = Public Management, Financial Sector, and Trade Division, Southeast Asia Department; TCH = advanced technology; TRA = transport.

Source: Asian Development Bank.