



IN.419-19 28 November 2019

Country Operations Business Plan: Cambodia, 2020–2022

Attached for information is a paper on the above subject.

For Inquiries: Sunniya Durrani-Jamal, Cambodia Resident Mission (Ext. 85509207)



Country Operations Business Plan

November 2019

Cambodia 2020–2022

This document is being disclosed to the public in accordance with ADB's Access to Information Policy.

Asian Development Bank

CURRENCY EQUIVALENTS

(as of 25 October 2019)

Currency unit - Riel (KR) KR1.00 = \$0.00025

\$1.00 = KR4,060

ABBREVIATIONS

ADB – Asian Development Bank
COBP – country operation business plan
CPS – country partnership strategy
DRR – disaster risk reduction
MFF – multi-tranche financing facility
PSM – public sector management
TA – technical assistance

NOTE

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

Vice-President Ahmed M. Saeed, Operations Group 2 Ramesh Subramaniam, Southeast Asia Department (SERD) **Director General** Director Sunniya Durrani-Jamal, Cambodia Resident Mission, SERD Team Leader Anthony Robert Gill, Senior Regional Cooperation Specialist, SERD **Team members** Benita Ainabe, Financial Sector Specialist (Capital Markets), SERD Pinsuda Alexander, Economist (Regional Cooperation), SERD Srinivasan Ancha, Principal Climate Change Specialist, SERD Alely A. Bernardo, Financing Partnerships Specialist, SERD Robert A. Boothe, Public Management Specialist, SERD Chandy Chea, Senior Social Development Officer (Gender), SERD Sopheark Mith Chea, Associate Procurement Officer, SERD Thuy Trang Dang, Senior Urban Development Specialist, SERD Poullang Doung, Senior Economics Officer, SERD Paul Robert Flegler, Principal Investment Specialist, Private Sector Operations Department (PSOD) Takeshi Fukayama, Transport Specialist, SERD Shuji Hashizume, Senior Investment Specialist, PSOD Sovathavy Hel, Project Analyst, SERD Chanthou Hem, Senior Project Officer, SERD Joonho Hwang, Principal Portfolio Management Specialist, SERD Piseth Long, Senior Project Officer, SERD Alvin Lopez, Senior Natural Resources and Agriculture Specialist, SERD Sophea Mar, Senior Social Sector Officer, SERD Rangina Nazrieva, Safeguards Specialist (Resettlement), SERD Socheatda Nem, Operations Assistant, SERD Genevieve O'Farrell, Environment Specialist (Safeguards), SERD Chamroen Ouch, Senior Programs Officer (Governance), SERD Mao Ouk, Project Analyst, SERD Nida Ouk, Senior Project Officer, SERD Sokha Ouk, Senior Environment Officer, SERD Gema Perez, Investment Specialist, PSOD Lynnette Perez, Senior Education Specialist, SERD Ratha Sann, Senior Project Officer (Infrastructure), SERD Stephen R. Schuster, Principal Financial Sector Specialist, SERD Sokunthea Sok, Senior Procurement Officer, SERD Wei Kim Swain, Urban Development Specialist, SERD Pradeep J. Tharakan, Principal Climate Change Specialist, SERD Jhelum Tini Thomas, Senior Public Management Specialist, SERD Takeshi Ueda, Principal Natural Resources and Agriculture Economist,

In preparing any country program or strategy, financing any project, or by making any designation of or reference to a particular territory or geographic area in this document, the Asian Development Bank does not intend to make any judgments as to the legal or other status of any territory or area.

SERD

CONTENTS

		Page
l.	CONSISTENCY OF BUSINESS PLAN WITH COUNTRY PARTNERSHIP	STRATEGY 1
II.	INDICATIVE RESOURCE PARAMETERS	1
APP	PENDIXES	
1.	Country Assistance Results Areas	2
2.	List of Linked Documents	4
3.	Indicative Assistance Pipeline	5
4.	Assistance Program for Current Year	11
5	Indicative Knowledge Publications and Events	15

I. CONSISTENCY OF BUSINESS PLAN WITH COUNTRY PARTNERSHIP STRATEGY

- 1. This country operations business plan (COBP) is the first COBP of the country partnership strategy (CPS), 2019–2023 of the Asian Development Bank (ADB) with the Royal Government of Cambodia. The lending assistance program for 2020–2022 is in line with the priorities set in the CPS, 2019–2023, and mainly supports four of the seven operational priorities of ADB's Strategy 2030. It is also aligned with the priorities of the Sixth Legislature of the National Assembly's Rectangular Strategy IV, 2019–2023. This COBP includes a mix of project loans, policy-based lending for government-led policy reforms, and other financing modalities to support long-term infrastructure programs. The 2018 debt distress classification of Cambodia is low.
- 2. In 2020–2022 the sovereign lending program will focus on four pillars: (i) accelerate competitiveness and economic diversification; (ii) strengthen human capital and lifelong learning; (iii) foster green, sustainable, and inclusive development; and (iv) improve governance. The sovereign lending program is strongly aligned with ADB's Strategy 2030 with sector contributions of (i) agriculture, natural resources, and rural development, 22%; (ii) water and other urban infrastructure and services, 20%; (iii) education, 16%; (iv) transport, 15%; (v) public sector management, 12%; (vi) energy, 11%; and (vii) finance, 5%. ADB's private sector operations will continue to invest in the development of infrastructure and financial products using credit enhancement instruments and public private partnership models, where feasible. The country assistance results areas are shown in Appendix 1. A linked document on portfolio performance indicators is in Appendix 2.

II. INDICATIVE RESOURCE PARAMETERS

- 3. Cambodia, a group A developing member country, is eligible for ADB concessional ordinary capital resources lending (COL). The indicative COL resources available for commitment during 2020–2022 are \$830.8 million, including \$30 million from the concessional ordinary capital resources disaster risk reduction allocation, \$15 million disaster risk reduction grants and \$44 million from the concessional regional pool. The final allocation will depend on, among other factors, available resources. Cofinancing partners include Agence Française de Développement, European Investment Bank and The Export-Import Bank of Korea. Funding from other ADB sources, including the Strategic Climate Fund and the Hi-level Technology Fund are being sought.
- 4. The firm lending pipeline (including regional projects) for Cambodia during 2020–2022 totals \$887.7 million to be funded from COL, \$7.7 million from disaster risk reduction grants and \$164.2 million in cofinancing for a total program of \$1,059.2 million. The nonlending pipeline for 2020–2022 will support project preparation and implementation, capacity development, and knowledge work. ADB will provide technical assistance (TA) through large regional TA projects or regional transaction TA facilities, with a sector or thematic focus. The indicative assistance pipeline for 2020–2022 is in Appendix 3, the program for 2019 in Appendix 4, and a prioritized list of knowledge publications in Appendix 5.

¹ ADB. 2019. Country Partnership Strategy: Cambodia, 2019–2023—Inclusive Pathways to a Competitive, Digital, and Green Economy. Manila.

² ADB. 2018. Strategy 2030: Achieving a Prosperous, Inclusive, Resilient, and Sustainable Asia and the Pacific. Manila

COUNTRY ASSISTANCE RESULTS AREAS

		ADB	
Key Country Development Outcomes that ADB Contributes to	Key Areas of Assistance	Indicative Resources Available for Commitment in 2020–2022	Changes from Last COBP
1. Agriculture, natural resources, and r			
Promoting agriculture and rural development	Agriculture research and application Agro-industry, marketing, and trade Irrigation	Amount: \$193.5 million (COL); \$6.5 million (grants); \$200.0 million (cofinancing) Share of COBP envelope: 25%	Not Applicable
		Share of GGBI Chivelope, 2070	
	Rural market infrastructure		
	Integrated natural resource management		
2. Education	I .		I
Strengthening education, science, technology technical training Improving secondary graduate skills in math and science	Education sector development Technical and vocational education and training Upper secondary education	Amount: \$140 million (COL) Share of COBP envelope: 13%	Not Applicable
Advance women enrolment in upper secondary education and TVET.			
3. Transport			
Improving logistics networks and promoting transportation	National, provincial, and rural road improvement Road asset management Greater Mekong Subregion road corridor	Amount: \$128.8 million (COL); \$1.2 million (grants); \$30.0 million (cofinancing) Share of COBP envelope: 15%	Not Applicable
4. Water and other urban infrastructure	improvement		
Strengthening urban planning and	Road transport (non-urban)	Amount: \$180 million (COL); \$40	Not Applicable
management	Multimodal transport	million (cofinancing) Share of COBP envelope: 21%	Not Applicable
	Urban water supply and sanitation Transport policies and institutional development		

		ADB	
Key Country Development Outcomes that ADB Contributes to	Key Areas of Assistance	Indicative Resources Available for Commitment in 2020–2022	Changes from Last COBP
5. Public sector management			
Reforming and promoting institutional capacity	Public administration Public expenditure and fiscal management	Amount: \$105 million (COL Share of COBP envelope: 10%	Not Applicable
	Decentralization		
6. Finance	<u> </u>		
Promoting development in the financial and banking sector Promoting small and medium-sized enterprise and entrepreneurship	Central banking systems Small and medium enterprise finance and leasing Inclusive finance	Amount: \$40 million (COL) Share of COBP envelope: 4%	Not Applicable
	Insurance and contractual savings		
	Money and capital markets		
	Finance sector development		
7. Energy			
Promoting energy linkages and ensuring sustainable environment and preparing for climate change	Renewable energy generation – solar Electricity transmission and distribution	Amount: \$100 million (COL); \$34.2 million (cofinancing)	Not Applicable
	Energy sector development and institutional reform	Share of COBP envelope: 13%	

ADB = Asian Development Bank, COBP = country operations business plan, COL = concessional ordinary capital resources. Source: Asian Development Bank estimates.

LIST OF LINKED DOCUMENTS
http://www.adb.org/Documents/COBP/?id=CAM-2020

Portfolio at a Glance: Cambodia 1.

INDICATIVE ASSISTANCE PIPELINE Table A3.1: Lending Products, 2020–2022

						Cost (\$ million)						
					Year of			А	DB		Gov't	Co- finance
- 1 ./- N		Poverty	Operationa	.	TRTA/		Regular	221	ADF			
Project/Program Name 2020 National Firm	Sector	Targeting	I Priority	Division	PDA	Total	OCR	COL	Grants ^a	Total		
Strengthening Public Financial Management, Subprogram 2 (PBL)	PSM	GI	OP 6	CARM	2016	30.0	0.0	30.0	0.0	30.0	0.0	0.0
Grid Reinforcement Project	ENE	GI	OP 3	SEEN	2018	134.2	0.0	100.0	0.0	100.0	0.0	34.2 ^b
Second Decentralized Public Service and Financial Management Program, Subprogram 1 (PBL)	PSM	GI	OP 6	SEPF	2016	30.0	0.0	30.0	0.0	30.0	0.0	0.0
Total, National Firm 2020						194.2	0.0	160.0	0.0	160.0	0.0	34.2
2020 Regional Firm Agriculture Value Chain Infrastructure Improvement Project	ANR	GI	OP 5	SEER	2018	70.0	0.0	67.8	2.2	70.0	0.0	0.0
Integrated Road Network Improvement Project, Tranche 1 (MFF)	TRA	GI	OP 7	SETC	2018	80.0	0.0	78.8	1.2	80.0	0.0	0.0
Total, Regional Firm 2020 Total, National and Region		020				150.0 344.2	0.0 0.0	146.6 306.6	3.4 3.4	150.0 310.0	0.0 0.0	0.0 34.2
2020 National Standby Public Financial Management Project	PSM	GI	OP 6	SEPF	2020	15.0	0.0	15.0	0.0	15.0	0.0	0.0
Livable Cities Investment Project	WUS	GI	OP 4	SEUW	2018	220.0	0.0	180.0	0.0	180.0	0.0	40.0°
Total, National Standby 20	20					235.0	0.0	195.0	0.0	195.0	0.0	40.0
2021 National Firm Public Financial Management Project	PSM	GI	OP 6	SEPF	2020	15.0	0.0	150	0.0	15.0	0.0	0.0

					_		Cost (\$ million)					
					Year of			Α	DB		Gov't	Co- finance
Project/Program Name	Sector	Poverty Targeting	Operationa I Priority	Division	TRTA/ PDA	Total	Regular OCR	COL	ADF Grants ^a	Total		
Inclusive Coastal Fisheries and Tourism Development Project ^d	ANR	GI	OP 1	SEER	2019	50.0	0.0	50.0	0.0	50.0	0.0	0.0
Science and Technology (Upper Secondary Education) Investment Program, Tranche 1	EDU	GI	OP 1	SEHS	2020	40.0	0.0	40.0	0.0	40.0	0.0	0.0
Inclusive Financial Sector Development Program Subprogram 3 (PBL)	FIN	GI	OP 1	SEPF	2014	40.0	0.0	40.0	0.0	40.0	0.0	0.0
Livable Cities Investment Project	WUS	GI	OP 4	SEUW	2018	210.0	0.0	170.0	0.0	170.0	0.0	40.0°
Total, National Firm 2021						365.0	0.0	325.0	0.0	325.0	0.0	40.0
2021 National Standby Second Decentralized Public Service and Financial Management Program	PSM	GI	OP 6	SEPF	2016	30.0	0.0	30.0	0.0	30.0	0.0	0.0
Subprogram 2 (PBL) Total, National Standby 2	021					30.0	0.0	30.0	0.0	30.0	0.0	0.0
2021 Regional Standby Cross-border Livestock and Value Chains Improvement Project	ANR	GI	OP 5	SEER	2019	75.0	0.0	75.0	0.0	75.0	0.0	0.0
Greater Mekong Subregion Health Care project	HLT	GI	OP 2	SEHS	2020	20.0	0.0	20.0	0.0	20.0	0.0	0.0
Total, Regional Standby 2 Total, National and Regio		oy 2021				95.0 125.0	0.0 0.0	95.0 125.0	0.0 0.0	95.0 125.0	0.0 0.0	0.0 0.0
2022 National Firm Second Decentralized Public Service and Financial Management Program Subprogram 2 (PBL)	PSM	GI	OP 6	SEPF	2019	30.0	0.0	30.0	0.0	30.0	0.0	0.0

								C	ost (\$ million	n)		
					Year of				DB	,	Gov't	Co- finance
Project/Program Name	Sector	Poverty Targeting	Operationa I Priority	Division	TRTA/ PDA	Total	Regular OCR	COL	ADF Grants ^a	Total		
Integrated Water Resources Management Tranche (MFF)1	ANR	ĞI	•	SEER	2019	140.0	0.0	75.7	4.3	80.0	0.0	60.0 ^d
Skills for Future Economy Investment Program, Tranche 1 (MFF)	EDU	GI	OP 1	SEHS	2016	100.0	0.0	100.0	0.0	100.0	0.0	0.0
Total, National Firm 2022 2022 Regional Firm						270.0	0.0	205.7	4.3	210.0	0.0	60.0
Integrated Road Network Improvement Project, Tranche 2 (MFF)	TRA	GI	OP 7	SETC	2020	80.0	0.0	50.0	0.0	50.0	0.0	30.0
Total, Regional Firm 2022						80.0	0.0	50.0	0.0	50.0	0.0	30.0
Total, National and Region	nal Firm 2	022				350.0	0.0	255.7	4.3	260.0	0.0	90.0
2022 National Standby												
Livable Cities Investment Project (Phase 2)	WUS	GI	OP4	SEUW	2018	146.0	0.0	80.0	0.0	80.0	0.0	66.0 °
Total, National Standby 20	22					146.0	0.0	80.0	0.0	80.0	0.0	66.0
Total, National and Region	nal Firm, 2	2020-2022e				1,019.2	0.0	847.3	7.7	855.0	0.0	164.2

ADB = Asian Development Bank; ADF = Asian Development Fund; ANR = agriculture, natural resources, and rural development; CARM = Cambodia Resident Mission; COL = concessional OCR lending; EDU = education; ENE = energy; FIN = finance; GI = general intervention; Gov't = government; HLT = health; MFF = multi-tranche financing facility; 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; OP5 = promoting rural development and food security; OP6 = strengthening governance and institutional capacity; and OP7 = fostering regional cooperation and integration; PBL = policy-based lending; PDA = project design advance; PSM = public sector management; SEEN = Energy Division; SEER = Environment, Natural Resources, & Agriculture Division; SEHS = Human and Social Development Division; SEPF = Public Management, Financial Sector, & Trade Division; SETC = Transport and Communications Division; SEUW = Urban Development and Water Division; TRA = transport; TRTA = transaction technical assistance; WUS = water supply and other urban infrastructure and services.

- ^a Funding for 'ADF' Grant is from Disaster Risk Reduction Grant.
- ^b Cofinancing from European Investment Bank, Export-Import Bank of Korea and the Strategic Climate Fund.
- ^c To be confirmed.
- ^d Cofinancing from Agence Française de Développement.
- ^e Given the provisional nature of the indicative lending program, the composition of lending instruments in the actual delivery may change. Source: Asian Development Bank estimate.

Table A3.2: Nonlending Products and Services, 2020–2022

						ources of Fund	ding	
				Al	DB	Oth	ners	
Assistance Name ^a	Sector	Division	Assistance Type	Source	Amount (\$'000)	Source	Amount (\$'000)	Total (\$'000)
2020			71		. ,		. ,	. ,
Support for Energy Projects in Southeast								
Asia	ENE	SEEN	TRTA	TASF	3,000.0	TBC	2,000.0	5,000.0
Southeast Asia Agriculture, Natural								
Resources, and Rural Development								
Facility Phase 2	ANR	SEER	TRTA	TASF	2,000.0	TBC	1,000.0	3,000.0
Innovative Finance Solutions in Southeast								
Asia	FIN	SEOD	KSTA	TASF	2,000.0	TBC	2,000.0	4,000.0
Strengthening Safeguards Management in	ANR,							
Southeast Asia (Additional Financing)	ENE	SEOD	KSTA	TASF	1,500.0		0.0	1,500.0
Support for Public Management, Financial								
Sector, & Trade Projects in Southeast								
Asia Phase 2	PFM	SEPF	TRTA	TASF	3,500.0		0.0	3,500.0
Enhancing Effectiveness of Subregional								
Programs to Advance Regional								
Cooperation and Integration in Southeast	INID	0550	LOTA	T40F	4 500 0	DOLE	500.0	0.000.0
Asia	IND	SERC	KSTA	TASF	1,500.0	RCIF	500.0	2,000.0
Sustaining the Gains of Regional								
Cooperation in the Greater Mekong	IND	SERC	KSTA	TASF	1 500 0	RCIF	500.0	2 000 0
Subregion (Additional Financing) Support to Transport Sector Projects in	טאוו	SERC	NSTA	IASF	1,500.0	RUIF	500.0	2,000.0
Southeast Asia Phase 2 (Additional								
Financing)	TRA	SETC	TRTA	TASF	2,000.0		0.0	2,000.0
Southeast Asia Alternative Instruments for	шл	SLIC	ши	1701	2,000.0		0.0	2,000.0
Lending (SAIL) Facility	FIN	SEUW	TRTA	TASF	5,000.0	TBC	5,000.0	10,000.0
Total	1 114	OLOW	11(17)	17.01	22,000.0	150	11,000.0	33,000.0
Total					22,000.0		11,000.0	00,000.0
2021								
Southeast Asia Agriculture, Natural								
Resources, and Rural Development								
Facility Phase 2 (Additional Financing)	ANR	SEER	TRTA	TASF	3,000.0		0.0	3,000.0
Support for Human and Social								
Development in Southeast Asia								
(Additional Financing)	EDU	SEHS	TRTA	TASF	2,000.0	TBC	2,000.0	4,000.0
Strengthening Procurement Systems in	ANR,							
Southeast Asia	ENE, TRA	SEOD	KSTA	TASF	1,500.0		0.0	1,500.0

Total (\$'000) 3,500.0 1,000.0
(\$'000) 3,500.0 1,000.0
3,500.0
1,000.0
1,000.0
1,500.0
1,500.0
1,500.0
1,500.0
1,500.0
1,500.0
3,000.0
0,000.0
4,000.0
,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,
10,000.0
33,000.0
3,000.0
1,500.0
2,000.0
2 000 0
3,000.0
3,500.0
3,300.0
2,000.0

					S	Sources of Fund	ding	
				Α	DB	Oth	ers	
Assistance Name ^a	Sector	Division	Assistance Type	Source	Amount (\$'000)	Source	Amount (\$'000)	Total (\$'000)
Support for Transport Sector Projects in Southeast Asia Phase 3 (Additional Financing)	TRA	SETC			2,000.0		0.0	2,000.0
Southeast Asia Alternative Instruments for Lending (SAIL) Facility (Additional	1101	0210			2,000.0		0.0	2,000.0
Financing) Total	FIN	SEUW			5,000.0 21,500.0	TBC	5,000.0 5,500.0	10,000.0 27,000.0

ADB = Asian Development Bank; ANR = agriculture, natural resources, and rural development; EDU = education; e-Korea = Korea e-Asia and knowledge partnership fund; ENE = energy; FIN = finance; IND = industry and trade; JFPR = Japan fund for poverty reduction; KSTA = knowledge and support technical assistance; PFM = public financial management; PSM = public sector management; RCIF = regional cooperation and integration fund; SEEN = Energy Division; SEER = Environment, Natural Resources, & Agriculture Division; SEHS = Human and Social Development Division; SEOD = Office of the Director General; SEPF = Public Management, Financial Sector, & Trade Division; SERC = Regional Cooperation and Operations Coordination Division; SETC Transport and Communications Division; SEUW = Urban Development and Water Division; TASF = Technical Assistance Special Fund; TBC = to be confirmed; TRA = transport; TRTA = transaction technical assistance; WUS = water and other urban infrastructure and services.

^a The regional nonlending products and services include Cambodia as well as other developing member countries in the Southeast Asia region. Source: Asian Development Bank estimates.

ASSISTANCE PROGRAM FOR CURRENT YEAR Table A4.1: Lending Products, 2019

					Year of				ost (\$ millio	n)		
Project/Program Name	Sector	Poverty Targeting	Operationa I Priorities	Division	TRTA/ PDA	Total	Regular OCR	COL	ADF Grants	Total	Gov't	Co- finance
2019 National Firm												
Inclusive Financial Sector Development Program	FIN	GI	OP 1	SEPF	2013	40.0	0.0	40.0	0.0	40.0	0.0	0.0
Subprogram 2 (PBL)												
Irrigated Agriculture Improvement Project ^a	ANR	GI	OP 5	SEER	2017	126.4	0.0	114.8	2.2	117.2	5.7	1.6
National Solar Park Project ^b	ENE	GI	OP 3	SEEN	2017	26.7	0.0	7.6	0.0	7.6	5.1	14.0
Skills for Competitiveness Project ^c	EDU	GI	OP 1	SEHS	2016	79.0	0.0	60.0	0.0	60.0	0.0	19.9
Third Rural Water Supply and Sanitation Services Sector Development Program ^d	WUS	GI	OP 1	SEUW	2016	51.0	0.0	36.8	4.4	50.0	0.0	1.0
Total, National Firm 201	19 ^e					313.1	0.0	259.2	6.6	265.8	10.8	36.5
2019 National Standby												
Strengthening Public Financial Management,	PSM	GI	OP 6	CARM	2016	30.0	0.0	30.0	0.0	30.0	0.0	0.0
Subprogram 2 (PBL)												
Total, National Standby	2019					30.0	0.0	30.0	0.0	30.0	0.0	0.0

ADB = Asian Development Bank; ADF = Asian Development Fund; ANR = agriculture, natural resources, and rural development; CARM = Cambodia Resident Mission; COL = concessional OCR lending; EDU = education; ENE = energy; FIN = finance; GI = general intervention; Gov't = government; OCR = ordinary capital resources; OP1 = addressing remaining poverty and reducing inequalities; OP3 = tackling climate change, building climate and disaster resilience, and enhancing environmental sustainability; OP5 = promoting rural development and food security; OP6 = strengthening governance and institutional capacity; PBL = policy-based lending; PDA = project design advance; PSM = public sector management; SEEN = Energy Division; SEER = Environment, Natural Resources, & Agriculture Division; SEHS = Human and Social Development Division; SEPF = Public Management, Financial Sector, & Trade Division; SEUW = Urban Development and Water Division; TRTA = transaction technical assistance; WUS = water supply and other urban infrastructure and services.

^a Disaster Risk Reduction Grant, Cofinancing from High-Level Technology Fund.

^b Cofinancing from the Strategic Climate Fund, \$3 million grant and \$11 million loan.

^c Cofinancing from Agence Française de Développement.

12 Appendix 4

^d COL \$38.83 million, Disaster Risk Reduction Loan \$8.78 million, Disaster Risk Reduction Grant \$4.4 million, High level Technology Grant \$1 million.

e. Given the provisional nature of the indicative lending program, the composition of lending instruments in the actual delivery may change. Source: Asian Development Bank estimates.

Table A4.2: Nonlending Products and Services, 2019

						Sources of Funding		
				ΑI		Others		
			Assistance		Amount		Amount	Total
Assistance Name	Sector	Division	Туре	Source	(\$'000)	Source	(\$'000)	(\$'000)
Promoting an Inter-Connected, Inclusive								
and Resilient ASEAN Capital Market	FIN	SEPF	KSTA		0.0	ICFF	1,500.0	1,500.0
Connecting the Railways of the Greater								
Mekong Subregion Phase 2	TRA	SETC	TRTA		0.0	PRCF	500.0	500.0
Enhancing Gender Equality Results in the								
Southeast Asian Developing Member	ANR,							
Countries (Phase 2)	ENE, TRA	SEHS	KSTA	TASF	1,500.0		0.0	1,500.0
GMS Climate Change and Environmental						CCF, NDF, GEF,		
Sustainability Program	ANR	SEER	KSTA	TASF	1,500.0	HLTF	8,500.0	10,000.0
GMS Sustainable Agriculture and Food						CCF, NDF,		
Security Program	ANR	SEER	KSTA	TASF	1,500.0	ARTCF, HLTF	8,500.0	10,000.0
Green and Innovative Finance Initiative for								
Scaling Up Southeast Asian Infrastructure								
(Additional Financing)	FIN	SERC	KSTA	TASF	1,000.0	FSDPSF	500.0	1,500.0
Improving Road Safety for Sustainable								
Development in ASEAN	TRA	SETC	TRTA		0.0	Japan	2,000.0	2,000.0
Knowledge Development Support for	ANR							
Southeast Asia (Additional Financing)	ENE, TRA	SERC	KSTA	TASF	1,500.0		0.0	1,500.0
Southeast Asia Agriculture, Natural								
Resources, and Rural Development								
Facility (Additional Financing)	ANR	SEER	TRTA	TASF	2,500.0		0.0	2,500.0
Preparing Transport Sector Projects in								
Southeast Asia, Phase 2	TRA	SETC	TRTA	TASF	3,000.0		0.0	3,000.0
Southeast Asia Energy Sector								
Development: Investment Planning and								
Capacity Building Facility (Additional								
Financing)	ENE	SEEN	TRTA	TASF	2,000.0	TBD	1,700.0	3,700.0
Southeast Asia Public Management,								
Financial Sector, and Trade Policy								
Facility	PSM	SEPF	KSTA	TASF	3,000.0		0.0	3,000.0
Southeast Asia Urban Services Facility								
(Additional Financing)	WUS	SEUW	TRTA	TASF	0.0	AASCTF	10,000.0	10,000.0
Support for Human and Social								
Development in Southeast Asia	HLT, EDU	SEHS	TRTA	TASF	3,000.0		0.0	3,000.0
Total					20,500.0		33,200.0	53,700.0

AASCTF = ASEAN Australia smart cities trust fund; ADB = Asian Development Bank; ANR = agriculture, natural resources, and rural development; ARTCF = United Kingdom fund for Asia regional trade and connectivity; ASEAN = Association of Southeast Asian Nations; CCF = climate change fund; EDU = education; ENE = energy; FIN = finance; FSDPSF = financial sector development partnership fund; GEF = global environment facility; GMS = Greater Mekong Subregion; HLT = health;

14 Appendix 4

HLTF = high-level technology fund; ICFF = investment climate facilitation fund; KSTA = knowledge and support technical assistance; NDF = Nordic development fund; PRCF = People's Republic of China Poverty Reduction and Regional Cooperation Fund; PSM = public sector management; SEEN = Energy Division; SEER = Environment, Natural Resources, & Agriculture Division; SEHS = Human and Social Development Division; SEPF = Public Management, Financial Sector, & Trade Division; SERC = Regional Cooperation and Operations Coordination Division; SETC = Transport and Communications Division; SEUW = Urban Development and Water Division; TASF = Technical Assistance Special Fund; TBD = to be determined; TRA = transport; TRTA = transaction technical assistance; WUS = water and other urban infrastructure and services.

Source: Asian Development Bank estimates.

INDICATIVE KNOWLEDGE PUBLICATIONS AND EVENTS Table A5.1: Knowledge Publications and Events for 2020

Title of Publication or Event	Subject	Туре	Department or Sector Group or Thematic Group	Funding Source
Cambodia's property tax reform	Economics	Technical Study Report	CARM/SDCC	Non-TA
High-level Seminar with Government	Economics / development issues	Seminar	CARM	Non-TA
Power Development Plan (updated)	Energy	Technical Study Report	SEEN	TA
Total number of publications = 2 Total number of events = 1				

CARM = Cambodia Resident Mission, SDCC = Sustainable Development and Climate Change Department, SEEN = Energy Division, TA = technical assistance. Source: Asian Development Bank.

Table A5.2: Additional Knowledge Publications and Events Delivered in 2019

Title of Publication or Event		_	Department or Sector Group or	
	Subject	Туре	Thematic Group	Funding Source
Asian Development Outlook (Cambodia chapter)	Economics	Publication	CARM	Non-TA
Launch of Asian Development Outlook (Cambodia chapter)	Economics	Press briefing	CARM	Non-TA
Asian Development Outlook Roadshow	Economics	Public Roadshow	CARM	Non-TA
Asian Development Outlook Supplement (Cambodia chapter)	Economics	Publication	CARM	Non-TA
Asian Development Outlook Update (Cambodia chapter)	Economics	Publication	CARM	Non-TA
Asian Development Outlook Update Supplement (Cambodia chapter)	Economics	Publication	CARM	Non-TA
Cambodia Fact Sheet	Economics	Publication	CARM	Non-TA
Sector Skills Councils	Skills	Policy brief	CARM	Non-TA
Cambodia Development Effectiveness Brief	Development	Publication	CARM	Non-TA
Translation of Cambodia Development Effectiveness Brief	Development	Publication	CARM	
Jpdate of Country Governance Risk Assessment	Governance	Technical Study Report	CARM	Non-TA
CPS 2019-2023	Economics	Publication	CARM	TA
_aunch of CPS 2019-2023	Economics	Press briefing	CARM	Non-TA
Growing Cambodia: Study on Economic Diversification	Economics	Publication	CARM	Non-TA
High-level Seminar with Government	Economics / development issues	Seminar	CARM	TA
Press tour	Economics / rural development / livelihoods	Press tour	CARM	Non-TA
Characterizing Water Supply and Demand in Cambodia's River Basin Total number of publications = 11	Water	Publication	SEER	TA

Total number of events = 7

CARM = Cambodia Resident Mission; CPS = country partnership strategy; SEER = Southeast Asia Department, Environment, Natural Resources & Agriculture Division; TA = technical assistance.

Source: Asian Development Bank.

Table A5.3: Innovation, Advanced Technology, and Pilot Initiatives to be Implemented in 2020

Item	Nature	Project Number	Sector or Theme	Division
Digital – ID for better targeting of social programs	TCH	TBD	PSM	CARM/SDCC
Women's Leadership & Entrepreneurship for 4IR	INO	TBD	ICT	CARM/PSOD
Community Driven Development (CDD) – 100 Villages	PLT	TBD	WUS	SEEN

CARM = Cambodia Resident Mission, ICT = information and communication technology, ID = identification; INO = innovation, PLT = pilot initiative, PSM = public sector management, PSOD = Private Sector Operations Department, SDCC = Sustainable Development and Climate Change Department, SEEN = Energy Division, TBD = to be determined, TCH = advanced technology, WUS = Water and other urban infrastructure and services, 4IR = fourth industrial revolution. Source: Asian Development Bank.