

10th BUSINESS OPPORTUNITIES FAIR 2019



Agriculture, Natural Resources and Rural Development (ANR) Sector

— Strengthening Partnership —



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Overview



- Relevance to ADB Strategy 2030
- Working in Southeast Asia: Priority Areas
- Loan and TA Pipeline, 2019-2022
- Project Briefs
- What are we looking for?
- Key Opportunities (<u>click here</u>)



ADB Strategy 2030:Operational Priorities ADB







Addressing remaining

poverty and reducing

Accelerating progress in gender equality



Tackling climate change, building climate and disaster resilience, and enhancing environmental sustainability



inequalities





Strengthening governance and institutional capacity



Fostering regional cooperation and integration

Other Key Approaches



Expanding private sector operations



Catalyzing and mobilizing financial resources for development



Strengthening knowledge services



Working in Southeast Asia



Priority Areas



Environment and Natural Resources Management



Irrigation and Water Resources Management



Agribusiness Value Chain Infrastructure Development









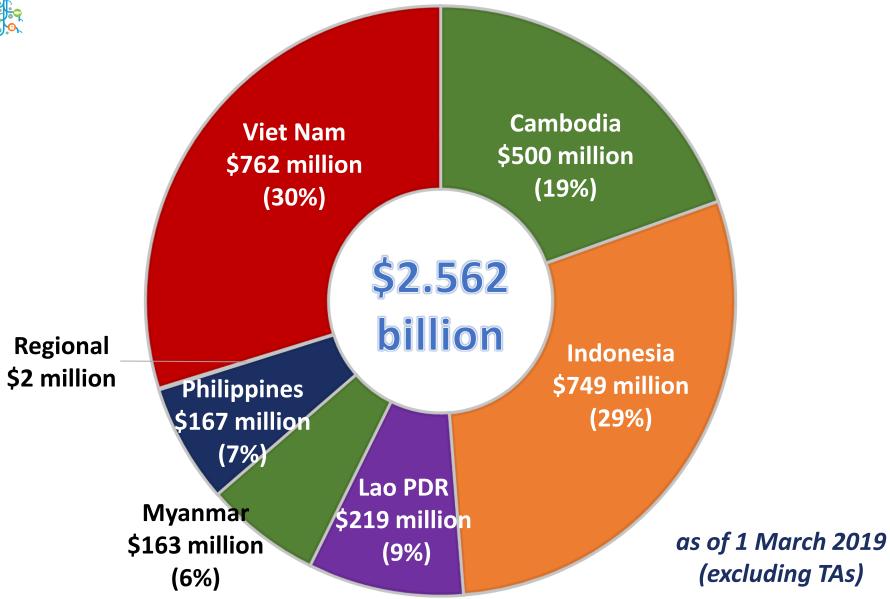
MYANMAR

VIET NAM



Southeast Asia ANR Portfolio







Southeast Asia ANR Portfolio



by Administrating Unit



Southeast Asia Environment, Natural Resources & Agriculture Division (SEER)

- \$1,287 million Loans
- Natural Resources & \$115 million Grants
 - \$86.1 million TAs

Resident Missions

- \$963 million Loans
- \$197 million Grants
- \$6.7 million TAs



GMS Sustainable Agriculture and Food Security Program (SAFSP)

Built on:

- CASP Phase I and II
- Safe and Environment-Friendly Agribusiness
 Value Chain Strategy & Siem Reap Action Plan 2018-2022

Aligned with:

- Strategy 2030 OP5 (Rural Development and Food Security)
- SDGs



Water, Food,
Energy Nexus in a
warming world

Climate Smart
Agriculture
Value Chains

GMS SAFSP

Food Safety and Quality



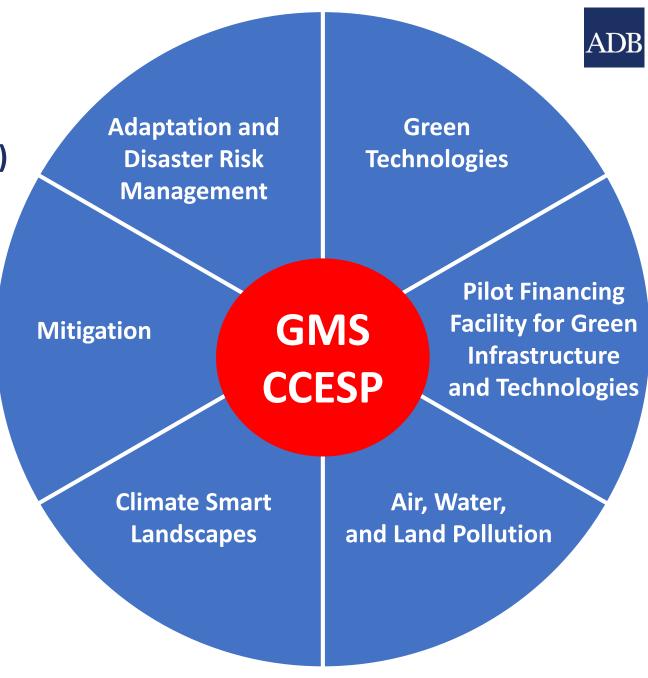
GMS Climate
Change and
Environmental
Sustainability
Program (CCESP)

Built on:

- CEP Phases I and II
- CEP Strategic
 Framework & Action
 Plan 2018-2022

Aligned with:

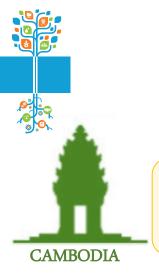
- Strategy 2030 OP3
- CCOF 2030
- EOD 2030
- SDGs



Loan Pipeline, 2019–2022









\$506 million



Irrigated Agriculture Improvement Project \$120 million





Sustainable Rural Infrastructure and Watershed

Management Sector Project

\$41 million





Resilient Communities Development Project \$195 million





Climate Resilient Inclusive Infrastructure for Ethnic Minorities Project \$150 million





\$1.510 billion



Agricultural Value Chain Infrastructure Improvement Project \$70 million



Enhanced Water Security Investment Project \$600 million



INDONESIA



GMS Flood and Drought Risk Management and Mitigation Project (AF) \$400 million





Integrated Flood Risk Management Sector Project \$500 million



Agriculture Sector Revitalization Program (PBL) \$300 million





\$981 million





Water Resources Management Program (MFF) \$146 million





Integrated Participatory Development and Irrigation Management Project (MFF) \$250 million





Irrigated Agriculture Inclusive Development Project II \$120 million





\$981 million





Mindanao Agro-Enterprise Development **Project \$100 million**



Mindanao Irrigation Development Project \$100 million





Climate-Resilient Horticulture Value Chain Improvement Project \$160 million



Climate Adaptation through Irrigation Modernization Sector Project \$105 million





\$435 million









GMS EWEC Agriculture Infrastructure Sector Project (AF)

\$35 million





Economic Corridor Agribusiness Development Project \$100 million







Climate Adaptative Integrated Flood Risk Management Project \$300 million



TA Program





2019

\$9.80 million

REG (TRTA FACILITY)

Southeast Asia Agriculture, Natural Resources and Rural Development Facility (Phase I AF)

INO (TRTA)

Preparation of the Integrated Participatory Development and Irrigation Management Project (MFF)

REG (KSTA)

Core Climate Change and Environment Program

REG (KSTA)

Agriculture and Food Security Program

2020-2021

\$5.0 million

REG (TRTA FACILITY)

Southeast Asia Agriculture, Natural Resources and Rural Development Facility, Phase II and its Additional Financing



TRTA Facility, Phase I



Southeast Asia Agriculture, Natural Resources and Rural Development Facility

PHILIPPINES

- Mindanao Agroenterprise Development Project
- Mindanao Irrigation Development Project
- Agriculture Sector Revitalization Program (PBL)

VIET NAM

- Climate Adaptation through Irrigation Modernization Sector Project
- Climate-Resilient HorticultureValue Chain ImprovementProject

MYANMAR

Irrigated Agriculture Inclusive Development Project II



Project Briefs



GMS Climate-Friendly Agribusiness Value Chains Sector Project (Cambodia, Lao PDR, Myanmar)

Impact

Agricultural competitiveness improved

Outcome

Productive & resource efficient agribusiness value chains developed in project areas

Outputs

- 1. Critical agribusiness value chain infrastructure improved and made climate resilient
- 2. Climate smart agriculture and agribusiness promoted
- 3. Enabling environment for climate friendly agribusiness enhanced

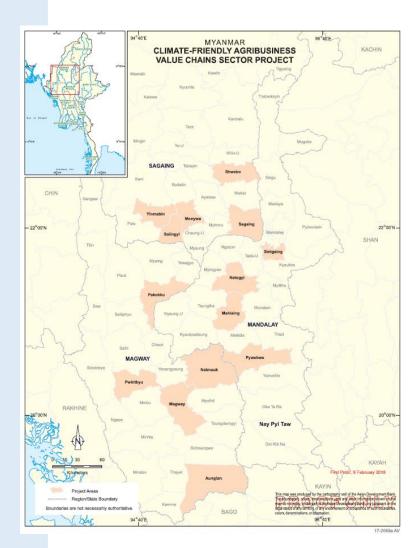
Total Cost: \$233 million

CAM \$130 million

LAO \$40.5 million

MYA \$62.5 million

Implementation period: 2018-2025





Cambodia Irrigated Agriculture Improvement Project

Impact

Inclusive economic growth through agriculture and irrigation improvement

Outcome

Water and agriculture productivity in the project areas enhanced

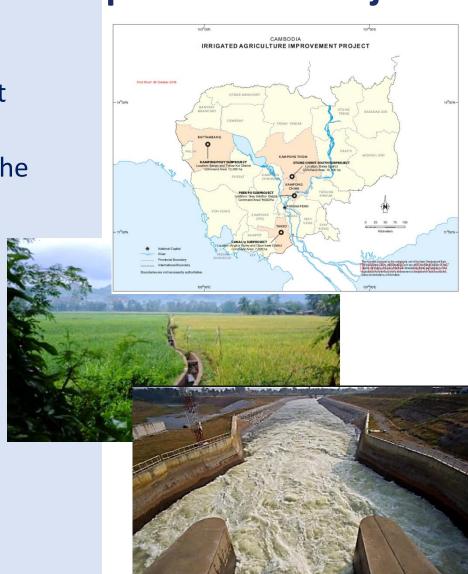
Outputs

- 1. Efficiency and climate resilience of irrigation systems enhanced
- 2. Water resources management improved

Project Cost: \$132 million (preliminary)

Board Consideration: Q3 2019

Implementation period: 2019-2024





Myanmar Resilient Communities Development Project

Impact

Incomes of rural households improved & resilience of communities to climate and disaster risk strengthened

Outcome

Standard of living and resilience of selected communities improved

Outputs

- 1.Climate and disaster resilient community infrastructure developed
- 2. Resilient livelihood activities for poor men and women developed
- 3.Institutional and organizational capacity of communities and government strengthened

Project Cost: \$244.94 million (preliminary)

Board Consideration: Q3 2019

Implementation period: 2020-2026





Indonesia Enhanced Water Security Investment Project

Impact

Water security enhanced and climate

adaptation improved

Outcome

Resilience to climate change for selected river basins enhanced

Outputs

- 1. Planning for water resources optimized
- 2. Raw water supply infrastructure and services improved
- 3. Flood risks management enhanced

Project Cost: \$605 million (preliminary)

Board Consideration: Q3 2020

Implementation period: 2021-2027





What Are We Looking For?



- High quality performance by contractors/consultants
- Understanding of ADB business processes and requirements
- Strong technical and project management experience
- Greater value addition and use of innovative and high level technology
- Relevant country and region experience
- International good practice and local solution
- Stronger cooperation with well qualified and competent national companies and partners







Thank you!

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Link to Projects and Key Opportunities:

https://asiandevbank-

my.sharepoint.com/:b:/g/personal/gpanopio_adb_org/ESoJHlhkC

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