

Regional: Promoting Digitalization for Green and Inclusive Growth in Asia

| Project Name | Promoting Digitalization for Green and Inclusive Growth in Asia | | |
|---|---|--|--|
| Project Number | 55257-001 | | |
| Country / Economy | Regional Indonesia Korea, Republic of Malaysia Philippines China, People's Republic of Singapore Thailand Viet Nam | | |
| Project Status | Active | | |
| Project Type / Modality of Assistance | Technical Assistance | | |
| Source of Funding / Amount | TA 6920-REG: Green and Digital Growth | | |
| | Republic of Korea e-Asia and Knowledge Partnership Fund US\$ 500,000.00 | | |
| Strategic Agendas | Environmentally sustainable growth Inclusive economic growth | | |
| Drivers of Change | Gender Equity and Mainstreaming Knowledge solutions Partnerships Private sector development | | |
| Sector / Subsector | Industry and trade / Small and medium enterprise development Information and communication technology / ICT strategy and policy, and capacity development | | |
| Gender Equity and Mainstreaming | Some gender elements | | |
| Description | The knowledge and support technical assistance (TA) will support knowledge development and provide policy advice on fostering green and inclusive growth via digitalization in developing Asia. This TA focuses on enabling information and communication technology (ICT) to facilitate Asia's transition toward green and inclusive growth. The Economic Research and Regional Cooperation Department (ERCD) will carry out the TA in collaboration with global and regional experts for quality research and resources and will disseminate outputs to policy makers and stakeholders. | | |
| Project Rationale and Linkage to Country/Regional Strategy | Developing Asia needs to transit for a green, inclusive, and resilient growth trajectory, as the region needs to keep tackling challenges to reduce poverty and inequality as well as enhance resilience to future shocks caused by climate change and pandemics. There is increasing awareness that ICT infrastructure and digitalization present opportunities to foster the shift towards green and inclusive growth (UNDP, 2020). Digitalization can contribute to green and inclusive growth by enabling more capital input, enhancing efficiency, and fostering innovation, via remote working, energy efficient, and new market and demand from innovative solutions. Digitalization also creates environmental and social benefits via jobs, investor confidence and greater resilience and poverty reduction. However, at present, only a few leading developing Asian economies, such as the India, PRC, Republic of Korea, and Singapore, have made significant progress on digital transformation, most developing Asian economies generally lack conducive policy frameworks to facilitate digitalization and innovation towards green and inclusive growth. Identifying policies to foster advances and adoption of ICT technology and innovation in developing Asia will not only guide ICT-enabled sustainable growth but also sheds light on developing other types of technologies to support low-carbon transition. Developing Asia will benefit from knowledge and policies that connect innovative digital solutions to green and inclusive growth. This TA aims to generate knowledge on the drivers, impediments, and good practices on utilizing ICT to foster green industries and technologies and contribute to policy capacity on how to support digital ecosystems and accelerate digitalization for green and inclusive growth. The findings of the TA could also serve as basis for pipelines that highlight climate change considerations in various sectors in the context of digitization. | | |
| Impact | Poverty and inequalities among developing Asia's population reduced Support for climate and disaster resilience and sustainable environmental sustainability in developing Asia scaled up | | |
| Project Outcome | | | |
| Description of Outcome | DMCs' knowledge and capacity to develop policies that accelerate digital transformation towards green and inclusive growth improved. | | |
| Progress Toward Outcome | | | |
| Implementation Progress | | | |
| Description of Project Outputs | Knowledge about opportunities and challenges of green and inclusive growth generated. Knowledge about smooth digital transformation for sustainable growth promoted. Knowledge and capacity to form a conducive policy environment for sustainable growth through digitalization strengthened. | | |
| Status of Implementation Progreand Issues) | • | | |
| Geographical Location | China - Nation-wide; Indonesia - Nation-wide; Korea, Republic of - Nation-wide; Malaysia - Nation-wide; Philippines - Nation-wide; Singapore - Nation-wide; Thailand - Nation-wide; Viet Nam - Nation-wide | | |

| Summary of Environmental and Social Aspects | |
|--|---|
| Environmental Aspects | |
| Involuntary Resettlement | |
| Indigenous Peoples | |
| Stakeholder Communication, Participation, and Consultation | |
| During Project Design | |
| During Project Implementation | |
| | |
| Responsible ADB Officer | Tian, Shu |
| Responsible ADB Department | Economic Research and Regional Cooperation Department |
| Responsible ADB Division | ERMR |
| Executing Agencies | Asian Development Bank 6 ADB Avenue, Mandaluyong City 1550, Philippines |
| Timetable | |
| Concept Clearance | 01 Mar 2022 |
| Fact Finding | 01 Dec 2021 to 28 Feb 2022 |
| MRM | |
| Approval | 30 May 2022 |
| Last Review Mission | · |
| Last PDS Update | 03 Jun 2022 |

TA 6920-REG

| Milestones | | | | | | |
|-------------|--------------|------------------|-------------|---------|--------|--|
| Approval | Signing Date | Effectivity Date | Closing | | | |
| Approval | | | Original | Revised | Actual | |
| 30 May 2022 | - | 30 May 2022 | 31 Dec 2024 | - | - | |

| Financing Plan/TA Utilization | | | | | | Cumulative Disk | ursements | |
|-------------------------------|-------------|------------|---------------|-----------------|--------|-----------------|-------------|--------|
| ADB | Cofinancing | Counterpar | Counterpart | | | | Date | Amount |
| | | Gov | Beneficiaries | Project Sponsor | Others | | | |
| 0.00 | 500,000.00 | 0.00 | 0.00 | 0.00 | 0.00 | 500,000.00 | 06 Jun 2022 | 0.00 |

| Project Page | https://www.adb.org/projects/55257-001/main |
|-------------------------|---|
| Request for Information | http://www.adb.org/forms/request-information-form?subject=55257-001 |
| Date Generated | 06 June 2022 |

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