



Regional: Promoting Sustainable Energy for All in Asia and the Pacific - Project Development and Investment Facilitation (Subproject D)

Project Name	Promoting Sustainable Energy for All in Asia and the Pacific - Project Development and Investment Facilitation (Subproject D)								
Project Number	48435-005								
Country	Regional								
Project Status	Active								
Project Type / Modality of Assistance	Technical Assistance								
Source of Funding / Amount	<table border="1"> <tr> <td colspan="2">TA 8954-REG: Promoting Sustainable Energy for All in Asia and the Pacific - Project Development and Investment Facilitation (Subproject D)</td> </tr> <tr> <td>Government of Austria</td> <td>US\$ 738,000.00</td> </tr> <tr> <td colspan="2">TA 8954-REG: Promoting Sustainable Energy for All in Asia and the Pacific - Project Development and Investment Facilitation (Subproject D) (Supplementary)</td> </tr> <tr> <td>Strategic Climate Fund - SREP</td> <td>US\$ 300,000.00</td> </tr> </table>	TA 8954-REG: Promoting Sustainable Energy for All in Asia and the Pacific - Project Development and Investment Facilitation (Subproject D)		Government of Austria	US\$ 738,000.00	TA 8954-REG: Promoting Sustainable Energy for All in Asia and the Pacific - Project Development and Investment Facilitation (Subproject D) (Supplementary)		Strategic Climate Fund - SREP	US\$ 300,000.00
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Strategic Climate Fund - SREP	US\$ 300,000.00								
Strategic Agendas	Environmentally sustainable growth Inclusive economic growth								
Drivers of Change	Governance and capacity development Partnerships								
Sector / Subsector	Energy - Energy sector development and institutional reform								
Gender Equity and Mainstreaming	Effective gender mainstreaming								
Description	<p>Asia and the Pacific is the region with the majority of the energy poor globally. The International Energy Agency estimates that around 600 million people or half of people without access to electricity globally live in the region. The region also has the highest number of people who are dependent on traditional solid fuels for cooking _ 1.8 billion out of a global total of 2.6 billion. Dependence on burning traditional solid fuels has dramatic impacts on the health of the people, particularly women and children.</p> <p>SE4ALL was launched by the United Nations Secretary General in September 2011 to achieve three inter-related goals by 2030: (1) Ensuring universal access to modern energy services; (2) Doubling the global rate of improvement in energy efficiency; and (3) Doubling the share of renewable energy in the global energy mix.</p>								
Project Rationale and Linkage to Country/Regional Strategy	<p>The Asia and the Pacific region faces the twin challenges of energy security and climate change _ challenges which ADB's 2009 Energy Policy discusses at length and outlines ADB's response of broadening support for, and accelerating development of, clean energy: renewables and energy efficiency. ADB, through its Clean Energy Program and Energy for All Program has been supporting its Developing Member Countries (DMCs) in promoting renewable energy, energy efficiency and energy access in terms of stakeholder engagement, capacity building, and investment facilitation. ADB's annual investment for clean energy has been over \$2 billion since 2011.</p> <p>The TA aims to support the promotion of renewable energy, energy efficiency and energy access in ADB's DMCs in line with ADB's Energy Policy, and to achieve ADB's long term strategic goals of sustainable energy development. This includes, but is not limited to targeted support for development of road maps, investment prospectuses, projects identification and development, investment facilitation and information sharing in selected DMCs. By pursuing these targets, ADB will contribute to the achievement of the goals of the global Sustainable Energy for All Initiative (SE4ALL).</p>								
Impact	SE4ALL targets in Asia and the Pacific achieved								

Project Outcome

Description of Outcome	Increased readiness of sustainable energy for all projects
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Progress Toward Outcome

Implementation Progress

Description of Project Outputs Pipeline of projects developed and investment facilitated

Status of Implementation Progress (Outputs, Activities, and Issues)

Geographical Location

Summary of Environmental and Social Aspects

Environmental Aspects

Involuntary Resettlement

Indigenous Peoples

Stakeholder Communication, Participation, and Consultation

During Project Design

During Project Implementation

Business Opportunities

Consulting Services The TA will mainly finance consulting services and other capacity building activities as well as some small pilots that may be essential to test the model and enhance investor confidence. The TA will require 30 person-months of international and 65 person-months of national consulting services in the areas of technologies, project development, communications etc. Individual consultants will be engaged to be flexible and timely fielded. Some international and national consultants will be engaged in long-term support roles as individual consultants. Engagement of experts will follow ADB's Guidelines on the Use of Consultants (2013, as amended from time to time). Partnership with other agencies such as Private Financing Advisory Network, New Ventures, USAID, GIZ etc. will be established.

Procurement All procurement under the TA will be carried out in accordance with ADB's Procurement Guidelines (2015, as amended from time to time). The disposal of all equipment procured under the TA will follow ADB disposal procedures. Output-based or lump sum contracts will be considered as appropriate where possible to reduce administrative burden and improve efficiency and economy. Disbursements under the TA will be performed in accordance with ADB's Technical Assistance Disbursement Handbook (2010, as amended from time to time).

Responsible Staff

Responsible ADB Officer	Zhai, Yongping
Responsible ADB Department	Sustainable Development and Climate Change Department
Responsible ADB Division	SDSC
Executing Agencies	<i>Asian Development Bank 6 ADB Avenue, Mandaluyong City 1550, Philippines</i>

Timetable

Concept Clearance	-
Fact Finding	28 Sep 2015 to 11 Oct 2015
MRM	-
Approval	10 Sep 2015
Last Review Mission	-
Last PDS Update	08 Oct 2015

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Milestones					
Approval	Signing Date	Effectivity Date	Closing		
			Original	Revised	Actual
10 Sep 2015	-	10 Sep 2015	31 Dec 2020	-	-

Financing Plan/TA Utilization						Cumulative Disbursements		
ADB	Cofinancing	Counterpart				Total	Date	Amount
		Gov	Beneficiaries	Project Sponsor	Others			
0.00	1,038,000.00	0.00	0.00	0.00	0.00	1,038,000.00	10 Sep 2015	558,310.45

Project Page <https://www.adb.org/projects/48435-005/main>

Request for Information <http://www.adb.org/forms/request-information-form?subject=48435-005>

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