



Project Data Sheet

Project 39415-012

Project Name	Sustainable Power Sector Support II Project	
Project Number	39415-012	
Country / Economy	Sri Lanka	
Project Status	Closed	
Project Type / Modality of Assistance	Technical Assistance	
Source of Funding / Amount	<u>TA 7363-SRI: Sustainable Power Sector Support II Project</u>	
	Japan Special Fund	US\$ 800,000.00
Strategic Agendas	Environmentally sustainable growth Inclusive economic growth	
Drivers of Change	Gender Equity and Mainstreaming Private sector development	
Sector / Subsector	Energy / Electricity transmission and distribution - Energy efficiency and conservation - Renewable energy generation - small hydro	
Gender	Effective gender mainstreaming	
Description	The TA aims at preparing a feasibility study for the ensuing project that will further support sustainable development of the power sector of Sri Lanka in line with the national and sector priorities, and ADB's CPS (2009-2011).	

Project Rationale and Linkage to Country/Regional Strategy

The proposed TA and ensuing project are consistent with Sri Lanka's national and sector priorities. The 2006 10-Year Development Framework of Sri Lanka, focusing on infrastructure development to accelerate economic growth and narrow regional disparities, and the National Energy Policy and Strategies (NEPS), a ten year plan for the energy sector, envision sustainable development of energy resources, conversion facilities and delivery systems to enable access to and use of energy services by the entire population, and the safe, reliable delivery of such energy services at a competitive price. As such, the NEPS provides a comprehensive road map for the sector, includes a long-term investment program and specific policy and reform measures, and aims to (i) supply electricity to 86% of households by 2010 and 98% by 2016, and (ii) ensure electricity tariffs are competitive with those in other countries and sufficient for utilities to be viable. The Government's main goals are to improve the quantity, quality, and cost of service delivery, and to increase electricity connections in rural areas.

The proposed TA and ensuing project are also consistent with ADB's Sri Lanka Country Partnership Strategy (CPS). To help the Government achieve the above-mentioned main goals, CPS focuses, among others, on (i) mitigating climate change through financing individual clean energy projects, including small and medium-scale hydro, (ii) funding transmission projects to remove grid constraints on absorbing additional capacity from renewable energy sources and to achieve energy-efficiency improvements through strengthening of the transmission network, and (iii) improving connectivity for the poor.

Impact

The anticipated impact of the TA (and outcome of the ensuing loan) is widening the access to electricity services from 80% (2008) to 98% of the national population by 2016. The TA will contribute to ensuring a sustainable, cleaner, affordable and reliable power supply in the country to meet a growing demand.

Project Outcome

Description of Outcome

The outcome of the TA is to develop a least-cost project design and comprehensive feasibility studies agreed between the Government of Sri Lanka and ADB for the project components.

Progress Toward Outcome

Implementation Progress

Description of Project Outputs

The output of the PPTA will include a feasibility report for the following components to prepare the ensuing project: (i) transmission system strengthening to further improve its energy efficiency and enable rural electrification; (ii) rural distribution system improvement in the Eastern Province and possibly other lagging regions to expand access for the poor and rural household connection; and (iii) energy efficiency and renewable energy component.

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

Geographical Location

Safeguard Categories

Environment

B

Involuntary Resettlement B

Indigenous Peoples C

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 PPTA will require 41 person-months of consulting services (17 international and 24 national) in the areas of transmission engineering, rural electrification/distribution engineering, energy efficiency and renewable energy, financial and economic analysis, social safeguard development, and environmental assessment. The consultant team will include the following: Transmission Specialist/Team Leader (international, 5 person-months), Transmission Specialist (national, 6 person-months), Rural Electrification/Distribution Specialist (international, 2 person-months; national, 3 person-months), Energy Efficiency and Renewable Energy Specialist (international, 2 person-months; national, 3 person-months), Power Economist (international, 2 person-months; national, 3 person-months), Financial Analyst (international, 2 person-months; national, 3 person-months), Environmental Specialist (international, 2 person-months; national, 3 person-months), Social Development Specialist (international, 2 person-months; national, 3 person-months). The consultants will be engaged by ADB through Quality and Cost Based Selection using a Simplified Technical Proposal in accordance with the ADB's Guidelines on the Use of Consultants (2007, as amended from time to time).

Responsible ADB Officer Khamudkhanov, Mukhtor

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Responsible ADB Division Energy Division, SARD

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Timetable

Concept Clearance 04 Jun 2009

Fact Finding 08 Jun 2009 to 12 Jun 2009

MRM -

Approval 13 Oct 2009

Last Review Mission -

PDS Creation Date 07 Jul 2009

Last PDS Update 13 Sep 2010

TA 7363-SRI

Milestones

Approval	Signing Date	Effectivity Date	Closing		
			Original	Revised	Actual
13 Oct 2009	12 Nov 2009	12 Nov 2009	30 Jun 2010	30 Apr 2011	23 Jun 2011

Financing Plan/TA Utilization							Cumulative Disbursements	
ADB	Cofinancing	Counterpart		Project Sponsor	Others	Total	Date	Amount
		Gov	Beneficiaries					
800,000.00	0.00	200,000.00	0.00	0.00	0.00	1,000,000.00	17 Jun 2022	735,110.86

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