



Central Asia Regional Economic Cooperation Program

CAREC POWER SECTOR FINANCING ROADMAP STUDY

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02 April 2014

CAREC Power Sector Financing Roadmap Study

- ▶ **Endorsed by CAREC Senior Officials' in June 2013 and October 2013**
- ▶ **Coverage: 10 CAREC member countries**
- ▶ **Funding requirement: US\$1.5 million**
- ▶ **Partners: CAREC governments, ADB, PRC Regional Cooperation and Poverty Reduction Fund**
- ▶ **Timeline:**
 - **Approval of TA – June 2014**
 - **Physical completion of TA – December 2015**
 - **Closing of TA March 2016**

CAREC Power Sector Financing Roadmap Study

▶ Description:

The TA aims to assess the capacity and willingness of CAREC countries to finance power infrastructure development from their own resources, and examine other potential sources of financing, for both national and cross-border projects.



CAREC Power Sector Financing Roadmap Study

▶ **Scope:**

- a. **Review of national and regional power sector investment/development plans;**
- b. **Assessment of the power sector, including industry structure, institutional arrangements, and capacity of the government and state-owned power utilities ;**
- c. **Macroeconomic assessment and fiscal profiling to include overall government budget and spending on power infrastructure projects, PPP structure and borrowing capacity;**

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▶ **Scope (cont'd):**

- d. Identification of alternative sources of finance for power sector development, including donor assistance, sovereign wealth funds, export credit agencies, and commercial/private sources;**
- e. Review of legal and regulatory framework in the region;**
- f. Assessment of the enabling environment, including identification of necessary reforms, for promoting private investment in the power sector; and**
- g. Identification of potential PPP power projects.**

CAREC Power Sector Financing Roadmap Study

▶ Design and Monitoring Framework

Impact: Funds mobilized for CAREC power sector infrastructure development

Outcome: Pipeline projects identified with sustainable financing approach and modalities for CAREC countries

Output:

- CAREC Power Sector Financing Roadmap developed
- CAREC Energy Strategy 2020 established
- Energy Work Plan 2013-2015 implemented

CAREC Power Sector Financing Roadmap Study

▶ Engagement of Consultants

- 1. Individual international consultant to assist implementation of TA**

- 2. Consulting firm to undertake study**
 - **1 International Finance Specialist/Team Leader;**
 - **1 International Economist;**
 - **1 International Public Finance Specialist;**
 - **1 International Legal and Regulatory Framework Specialist;**
 - and**
 - **10 National consultants, one each from the ten CAREC member countries**

CAREC Power Sector Financing Roadmap Study

Inputs from CAREC Member Countries

- ▶ **Counterpart support from CAREC member countries**
 1. **Assistance in providing necessary data and information for the study; and**
 2. **Office accommodation and counterpart staff**
- ▶ **A working group comprising of energy officials from CAREC member countries will be established to provide direction to the consultants and endorse on the deliverables.**

Thank you!

