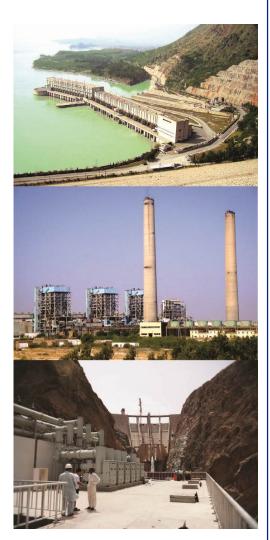


# FACT SHEET

## **ENERGY POLICY PROGRAM**

Implemented by:	Advanced Engineering Associates Inc. (AEAI)
Period of Performance:	2008 – Oct 2015
Funding	S80 million



The Energy Policy Program (EPP) is a multiyear initiative to increase power generation, improve transmission and enhance cost recovery by working with selected energy enterprises and to assist the Government of Pakistan reform.

#### **PROGRAM COMPONENTS**

## Component I- Monitoring & Support of Project Implementation

Monitoring and implementation support to six G2G energy projects:

- Four rehabilitation and maintenance projects (Three GENCOs and one hydel, Tarbela. Total G2G funding \$70.7 million).
- Two multipurpose dam completion projects (Gomal Zam and Satpara, Total G2G funding \$71 million).

### Component II – Advice and Support of Energy Sector Policy Reform

Supports policy reform by providing advisory services at the Ministry of Water and Power, Planning Commission (Energy Wing), Ministry of Finance, Ministry of Petroleum and Natural Resources. EPP also supports generation and transmission related studies and policy reform activities.

Component III – New Projects, Planning and Development Prepares due diligence reports on new/candidate projects for future USG support.

#### **Component IV - New Activities**

Institutional and technical support to Peshawar Electric Supply Company; Expanded Support for Governance; Live Line Training; Support to NTDC/NPCC to mitigate unscheduled outages; Natural Gas; Support to GENCOs and WAPDA.

#### **ACCOMPLISHMENTS**

- 913 MW of generation restore/added; 14.5 million individuals benefitting for the additional generation.
- Successful completion of Satpara and Gomal Zam Dams.
- 15,500 acres of land irrigated in Gilgit Baltistan.
- Eight advisors seconded to noted GOP organizations.
- Trained over 100 GOP staff in energy related technical practices.
- Several key studies completed:
  - o Economic Value of Natural Gas resulted in additional gas allocation for power sector (changed from 5 to 2).
  - o Cost of service/tariff design studies.
  - o GENCO Fuel Oil Management report.
  - o Impact of Load Shedding of the Economy.