### Project Summary

**Project Background**
The French technical cooperation represented by the Embassy of France/AFD decided to connect the existing District Teacher Training Centre (DTTC) in Nejrab to the grid. However, initially it was planned to supply the DTTC through solar energy, but finally it was decided to connect the institution to the T&D System from Mahmood Raqi to Nejrab.

**Project Objectives**
The objective of the project was to supply the DTTC with standardized and reliable energy. Prior to that, the institution was supplied by cost intensive diesel generators.

**Project Results**
The DTTC has now for the first time 24 hours e-supply from reliable energy sources. Furthermore, the expenses have been reduced to a minimum as the deployment of DGen-Sets are not necessary anymore.

### Services Provided
- Conducting of a field survey and preparation of design documents
- Preparation of Tender Documents
- Supervision and Monitoring during Implementation
- Preparation of monthly and quarterly reports
- Overall financial management of the project
- Conducting of regular site visits with the Employer (MEW)
- Preparation of the Handing Over process
- Preparation of final report – technical, financial and social

### Afghanistan

**Transmission and Distribution System for the connection of Nejrab District Teacher Training Centre (DTTC) to the grid**

**Client**
French Development Agency (AFD)

**Duration**
12/2011 - 07/2012

**Personnel**
- 3 internat. STE (8 PM; Team Leader, Electrical and Civil Engineer)
- 3 natinal STE (20 PM; Site Engineer, Electrical Engineer, Quality Control Engineer)