

Latest Major Projects

Egypt
Libya
Oman
Saudi Arabia
Sudan
Other Countries

- Abu Qir/ Kafre El Zayat/ Bassous
500 kV Double Circuit TL
- East El Owainat Interconnection, Substation
220/66/22 kV
- Sert/ Agdabia /Tripoli 400 k.V, Transmission
Lines
- Wadi El Saa 132/33 kV Substation
- El Ghoubrah 132kV Grid Station
- AlWasit- Seh Al Makarem 220 TL
- Consulting, Design of distribution networks,
Field measurement , Tender documents (Gizan
Harbour)
- Operational Assistance, Consultancy/Engineering
Services,Construction Supervision & Procurement
(TL, Civil & Generation (Wau)
- Consultant Services, Generation(Rumbek-Bur- Yambio)

Algeria, Bahrain, Yemen, UAE

Recognized By Major Organizations

EPS is recognized as a Consulting Firm by the following Organizations:

- The World Bank
- European Investment Bank
- The African Development Bank
- The Arab Fund for Economic and Social Development
- The Islamic Bank
- Kreditanstalt fur Wiederaufbau (KfW)
- The United Nations Development Program
- The Commission of the European Communities

EPS is also a member of the Egyptian Syndicate of Engineers & the Federation of African Consultants.

Mission Statement

To Provide Professional Services to our Clients with Quality, Cost Effective & Innovative Engineering Solutions.

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الشركة المصرية
لهندسة نظم القوى الكهربائية

EPS

**Electric Power Systems
Engineering Company**

Established on 1982



EPS consultancy services cover power systems planning, techno-economic feasibility studies, power systems analysis, preparation of tender documents and contracting support, construction supervision and development and implementation of information technology applications. In addition, **EPS** carries out preparation and execution of training programs.

Fields of Experience Over 3000 Engineering Projects



EPS Consultancy Services

Power Generation



- ◆ Hydro -Electric Power Plants
- ◆ Gas Turbine
- ◆ Diesel Generators
- ◆ Photo-Voltaic
- ◆ Wind Farms



Power Transmission

- ◆ Substations up to 500 kV
- ◆ Transmission Lines up to 500 kV
- ◆ Power Cables upto 220 kV



Power Distribution Networks

- ◆ Distribution Networks
- ◆ Rural Electrification
- ◆ Urban Supply Networks



Civil Works



- ◆ Tower Design
- ◆ Concrete Structure Design
- ◆ Repair of Structures Engineering
- ◆ Construction Supervision

Power Systems Studies

- ◆ Transmission networks
- ◆ Generation expansion planning
- ◆ Power systems stability studies

Control & Communication



- ◆ Supervisory Control & Data Acquisition systems (SCADA)
- ◆ Power Station Control Systemes
- ◆ Communication networks

Information & Applications Automation

- ◆ Computer Networks (LAN, WAN)
- ◆ Billing Systems, CRM, ERP
- ◆ Geographic Information Systems

Training

EPS is providing different training programs for specific knowledge, skills & strategies for marketing tailored to meet the needs, develop skills, improve innovations and creativity.

EPS training programs covering the fields of:

- ◆ Power Generation
- ◆ Power Transmission
- ◆ Distribution Networks
- ◆ Control & Communication
- ◆ Information Technology