

Holds a B. Sc. in Mechanical Power Engineering and has over 30 years hands-on experience working in operation, maintenance, erection, start-up, commissioning and projects management of several Power Plants.

PERSONAL DATA

Nationality : Egyptian
Birth Date : 26/10/1943
Gender : Male
Residence : Nasr City, Cairo

EDUCATION

: B. Sc. in Mechanical Power Engineering, Ain Shams University, 1968

LANGUAGES

Arabic : Native Language
English : Good

COMPUTER SKILLS

: Windows, MS Office, Internet

TRAINING COURSES AND CERTIFICATIONS

- : Design, function, operation and maintenance of Gas turbine (frame 6 Mark IV) at Kanis Energy GmbH, Essen - West Germany.
- : Instruction on Gas turbine maintenance and operation at Detroit Diesel Allison Division of General Motors Corporation and Turbine Power System, USA.
- : Involved in various inspections and performance tests at manufactures works (Steam turbine, Gas turbine different models, Boilers, Heat recovery steam generator, pumps and valves) at K.S.B. pumps & valves (Europe) Frankenthal Germany, General Electric America, ABB Poland, Mitsubishi Heavy Industries Japan, Fuji of Japan, Daeawoo, Hyundai South Korea.

CHRONOLOGICAL EXPERIENCE RECORD

Dates : From Oct. 2003 till Feb. 2007
Employer : Arabian Consulting & Engineering Services Co. (ACESCo.)
Project : Benghazi North Combined Cycle Power Plant – Libya

- Job title** : Project Manager & Site Manager
- Job Description** :
 - All responsibility and authority for project management duties.
 - Supervising all site erection works with contracts according to contracts specifications.
- Dates** : From Sep. 2002 till Oct. 2003
- Employer** : Cairo Electricity Production Company
- Project** : Cairo North Combined Cycle Power Station (2x750MW)
- Job title** : Head of Power Plants Affair Sector
- Job Description** :
 - Overall responsibility and authority for operation and performance quality control.
 - Schedule of periodic preventive maintenance, required of all spare parts and major overall for all power plants of the company.
- Dates** : From Aug. 2000 till Sep. 2002
- Project** : Cairo North Combined Cycle Power Station (2x750MW)
- Job title** : Project General Manager
- Job Description** :
 - Following review of the different draft tender document packages specification.
 - Discussing & resolve the comments to draft tender packages.
 - Technical & commercial evaluation of the tenders.
 - Contract pre-award clarification meetings with contractors & consultant.
 - Kick-off meetings with contractors & consultant.
 - Revision of design, construction drawings & data.
- Dates** : From Oct. 1996 till Aug. 2000
- Project** : Cairo West Power Station
(4x87.5MW Steam Turbine & 2x325MW Steam Turbine)
- Job Description** : Director & General Manager of technical affair section, computer section, follow up section & training center.
 - Handling and supervising operation and performance quality control of the plant.
 - Responsible for periodic preventive maintenance and major over all programs and schedules of the plant.
- Dates** : From Oct. 1981 till Jun. 1996
- Employer** : Ministry of Electricity & Water, Dubai – UAE
- Project** : Galilah Power Station – UAE
(2x33MW Steam Turbine & Frame 6 Gas Turbine 1x35MW)
- Job title** : Senior Mechanical Maintenance Engineer & Power Station Director
- Job Description** :
 - Erection supervision of mechanical equipment boilers, turbines, auxiliaries, desalination plant.
 - Start-up & commissioning of the power station.
 - Operation & Maintenance.
 - Supervision of conversion boilers from oil firing to gas and oil firing.
 - Erection supervision of frame 6 gas turbine, start-up & commissioning.

Dates : From Jun. 1969 till Oct. 1981
Employer : General Egyptian Electricity Corporation
Project : Cairo West Power Station (4x87.5MW Steam Turbine)
Job Description :

- Operation Shift Engineer.
- Boiler Maintenance Engineer.
- Head of Boilers Section.
- Erection supervision of 4th unit 87.5MW.
- Supervision/quality control of 3 boilers (396 ton/hr, 105 kg/cm²) rehabilitation with Babcock & Wilcox Co.

Dates : From Sep. 1976 till Apr. 1977
Employer : Dahrhan Electric Power Company (DEPCo) – KSA
Project : Dahrhan Gas Turbine Power Plant (2x34MW, 6x25MW & 2x16MW)
Job title : Operation Shift Engineer
Job Description : Handling all operation works of the power plant.