

**102547-MEC-15OS-E-2006**  
**Operation Supervisor & Warranty Engineer**

Holds a B. Sc. in Mechanical Power Engineering and a Diploma in Power Plant. Has over 13 years hands-on experience working in operation, commissioning and start-up at Power Plants.

## PERSONAL DATA

Nationality : Egyptian  
Birth Date : 16/04/1983  
Gender : Male  
Marital Status : Married  
Residence : Mansoura

## EDUCATION

: B. Sc. in Mechanical Power Engineering, Mansoura University, 2006  
: Diploma in Power Plant, Mechanical Engineering, Mansoura University, 2010

## LANGUAGES

Arabic : Native Language  
English : Very Good

## COMPUTER SKILLS

: Windows, MS Office, Internet

## TRAINING COURSES AND CERTIFICATIONS

: Trainings at Talkha Power Plant:

- Training course in security of power plants.
- CMI Energy + Skoda Praha HRSG on-job training.
- Participate in steam blow of CMI Energy + Skoda Praha HRSG.

: Participate in Commissioning and Start-up of GE 2x25MW TM 2500 Gas Turbine in GERGA.  
: Participate in steam blow of 4 AC boiler HRSG in West Damietta Project.

## CHRONOLOGICAL EXPERIENCE RECORD

**Dates** : From Jan. 2020 till now  
**Employer** : [EGYPTROL](http://www.egyptrol.com), AC Boilers Subcontractor  
**Project** : New West Damietta 750MW Combined Cycle Project  
**Job title** : Operation Supervisor & Warranty Engineer

- Job Description** : Operation Supervisor and follow up the warranty claim till close.
- Dates** : From Oct. 2017 till Dec. 2019
- Employer** : [EGYPTROL](#), AC Boilers Subcontractor
- Project** : New West Damietta 750MW Combined Cycle Project
- Job Description** :
  - Shift Charge Engineer (from Sep. 2018 till Dec. 2019): DCS Operator of 4 HRSG.
  - Commissioning & Start-up Engineer (from Oct. 2017 till Aug. 2018): Participate in construction, commissioning and start-up of 4 HRSG.
- Dates** : From Jan. 2016 till Sep. 2017
- Employer** : Middle Delta Electricity Production Company
- Project** : New Talkha 750MW Combined Cycle Power Plant
- Job title** : Shift Charge Engineer
- Job Description** :
  - Monitoring the operation of a power generating unit to ensure reliable and efficient power generation.
  - Performing the unit start-ups and shutdowns per assigned targets.
  - Trouble shooting, effective response to emergency conditions and compliance to safety procedures.
  - Diagnose and resolve day-to-day operational problems.
  - Raising defects for equipment & doing isolation and de-isolation procedures according to the work permit.
  - Perform high/medium voltage switching operations.
  - Handling plant fire fighting.
- Dates** : From Apr. 2015 till Dec. 2015
- Employer** : [EGYPTROL](#), GE Energy Subcontractor
- Project** : Gerga Site 2x25MW TM 2500 gas turbine
- Job title** : Commissioning, Maintenance & Operation Engineer
- Dates** : From Nov. 2007 till Mar. 2015
- Employer** : Middle Delta Electricity Production Company
- Project** : New Talkha 750MW Combined Cycle Power Plant
- Job title** : Operation Engineer
- Job Description** :
  - Operation of 2x250MW SIEMENS V94.3A gas turbine -Teleperm XP control system- and associated auxiliary through DCS.
  - Participate in construction, commissioning and start-up of HRSG of New Talkha 750MW Combined Cycle Project.
  - Operation of 2 HRSG, New Talkha 750MW Combined Cycle Project.
  - Participate in commissioning and start-up of BOP of New Talkha 750MW Project – by pass system, HP feed water pump, LP feed water pump, condensate pump SKODA PRAHA.
  - Operation for BOP of New Talkha 750MW Project.
  - Participate in commissioning and start-up of ALSTOM (250MW) DKYZZ3-2N41C steam turbine.
  - Participate in construction, commissioning, steam blow, by-pass operation and start-up of ALSTOM (250MW) and CMI HRSG.
  - Steam Turbine Operator for ALSTOM (250MW).

