

**107116-MEC-1CMY-S-2007**  
**Mechanical Maintenance Technician**

Holds an Industrial Diploma and has over 8 years hands-on experience working in maintenance at Power Plants.

## PERSONAL DATA

Nationality : Egyptian  
Birth Date : 05/04/1978  
Gender : Male  
Marital Status : Married  
Residence : Alexandria

## EDUCATION

: Technical Industrial Diploma, El-Ras El-Souda Secondary Industrial School, Alexandria, 2007

## LANGUAGES

Arabic : Native Language  
English : Basics

## COMPUTER SKILLS

: Windows, MS Office, Internet

## TRAINING COURSES AND CERTIFICATIONS

: Safety and Health training (OSHA) (28/10/2017).  
: Overhead crane operating (7/4/2013).  
: Advanced Rigging and safe operating for overhead cranes (1/2018).

## CHRONOLOGICAL EXPERIENCE RECORD

**Dates** : From Jul. 2011 till now  
**Employer** : West Delta Electricity Production Co.  
**Project** : Abu Qir Power Station New Project 2x650MW  
**Job title** : Mechanical Technician  
**Job Description** : Involved in the maintenance team of steam turbine department and worked in the following:

- Mechanical Maintenance Technician (from Dec. 2018 till now).
- Inspection of generator rotor, seal oil system and cooling water for

generator (from 4/7/2018 to 14/7/2018).

- Overhaul team for heat exchanger of cooling water (from 1/3/2018 to 30/3/2018).
- Overhaul for KSB feed water pump include (dismantling - inspection - cleaning - change seals) Burullus Power Plant (1/12/2017).
- Replace the main feed water pumps for unit 7 with new pumps manufactured by KSB include (dismantling and remove the old pumps - install the new pumps – and all piping work – oil flushing) (20/1/2016).
- Minor overhaul of steam turbine includes (bearings – main stop valve – governor valves – LP and HP bypass valve) (from 1/1/2016 to 15/1/2016).
- Overhaul for circulating water pump (1/6/2015 to 10/6/2015).
- Overhaul for U7&6 generator after accident include (replace the rotor - replace retaining ring - inspection for bearing) (3/2015).
- Maintenance of all critical valves and piping.
- All routine and preventive maintenance work for steam turbine and all rotating equipment.
- Installation of all mechanical equipment at the Abu Qir Power Plant (steam turbine - Generator - condenser) (9/2011 to 2/2013).

**Employer** : Doosan Heavy Industrial  
**Project** : Rabigh 2 Power Plant 4x700MW in KSA  
**Job Description** : Overall maintenance for steam turbine and accessories (screw pumps, gear pumps, plate heat exchanger, shell and tube heat exchanger, valves, centrifugal pumps).