

Has about 21 years experience in the field of HSE in the construction installation of power plant, civil work, installation industry plant, oil and gas, pre-commissioning, commissioning and start-up.

## **PERSONAL DATA**

Nationality : Egyptian  
Birth Date : 20/03/1978  
Gender : Male  
Marital Status : Married  
Residence : Nasr City, Cairo

## **LANGUAGES**

Arabic : Native Language  
English : Good

## **COMPUTER SKILLS**

: Windows, MS Office (Word, Excel, Access, Power Point), Internet

## **TRAINING COURSES AND CERTIFICATIONS**

- : IASP/NASP Trainer (STM) Certified Trainer Manager.
- : NEBOSH (IGC1, IGC2, IGC3).
- : NASP INSPECTION.
- : OSH ACADEMY (Occupational Safety & Health Training Professional Development Certificate Program).
- : B.S.I.P (Basic safety inspector program).
- : NASP Safety Diploma in Work place occupational safety and health.
- : OSHA Scaffold Competent Person Training.
- : Safety SUPERVISION AND LEADERSHIP.
- : Risk Assessment Training Course.
- : OSHA construction 30 Hours.
- : OSHA general industry safety & health standards (Sep. 2005).
- : LOOK OUT & TAG OUT SYSTEM.
- : Safety Specialist (1st level) at NIOSH (Feb./Mar. 2005).
- : Safety Specialist (2nd level) at NIOSH (from Apr. till Jun. 2005).
- : ISO14001 (ETKAN TRAINING CENTER).
- : Fire Prevention / Fire Fighting Technology.
- : First Aids & Methods of dealing with injury.

# CHRONOLOGICAL EXPERIENCE RECORD

**Dates** : From Nov. 2020 till now  
**Employer** : JEPPC Energy Engineering Group Co.  
**Project** : CAIRO WEST SUPERCRITICAL POWER PLANT 1x650MW  
**Job title** : HSE Manager  
**Job Description** :

- Risk assessment and job hazard analyses before work or before any commissioning and start-up activities.
- Includes health and safety as an agenda item on all management meetings.
- Investigate health-related complaints, and inspect facilities to ensure that they comply with public health legislation and regulations.
- Recommend measures to help to protect workers from potentially hazardous, work methods, processes or materials.
- Follow up all commissioning activities such as (work permit system, JEPCC commissioning security officers, and red fence distribution and Installation safety signs) in all commissioning areas.

**Dates** : From Nov. 2016 till Dec. 2019  
**Employer** : TSK (KISR Project) Kuwait Institute for Scientific Research  
**Project** : SHAGAYA 50MW CONCENTRATED SOLAR THERMAL POWER PLANT (KUWAIT)  
**Job title** : HSE Deputy Manager  
**Job Description** :

- Support the HSE Manager and team with planning, coordinating and implementing of effective HSE policies, guidelines and procedures to ensure that the department objectives are met.
- Provide support to Project and Operation team in all aspects of safety, occupational health, safety and environmental issues.
- Provide support to the dept. on the implementation of companywide HSE initiatives eg. ISO 14001, OHSAS 18001, etc.
- Assist with developing HSE plans that comply with Company policies and procedures as well as client requirements - Maintain in database HSE training records for all personnel.
- Assist fully in the investigation of incidents and near misses.
- Participate fully and openly in all compliance assurance audits, inspections, performance meetings etc.
- Ensure Corporate Objectives, Policies and Procedures are implemented in designated areas of responsibility.

**Dates** : From Sep. 2014 till Aug. 2016  
**Employer** : PARATINO IMPIANT  
**Project** : New Capital Combined Cycle Power Plant 4800MW  
**Job title** : HSE Manager  
**Job Description** :

- Implementing all the HSE requirements in according to the HSE plan terms.
- Prepare and issue HSE monthly and weekly report and record as well as ensure issuing of subcontractor reports.
- Hold weekly site meeting with all the concerned parties and record

minutes of meeting.

- Regenerate and regularly update the HSE instructions as required.
- Coordinate and send the lessons learned from accidents to all disciplines.
- Provide support to Project and Operation team in all aspects of safety, occupational health, safety and environmental issues.

**Dates** : From Jul. 2013 till Aug. 2014  
**Employer** : INPEC  
**Project** : Beni Suef Combined Cycle Power Plant (4800MW)  
**Job title** : HSE Manager  
**Job Description** :

- Lead the HSE team of subcontractors in the designated areas. Oversee day to day HSE activities in accordance with designated areas of responsibility.
- Application of hazard identification and risk assessment processes in designated areas of responsibility and implementation of appropriate control measures to reduce the risks.
- Carrying out risk assessments as required and ensuring that work plans and schedules minimize risk and potential conflict, whenever required.
- Inspect all lifting equipment/tools prior to enter the site and prepared inspection reports files.
- Encourage employees to get involved in health and safety initiatives.

**Employer** : General Electric (GE)  
**Project** : Assiut Simple Cycle Power Plant 8x125MW  
**Job title** : HSE Senior Supervisor  
**Job Description** :

- Provide support to the dept. on the implementation of Companywide HSE initiatives eg. ISO 14001, OHSAS 18001, etc.
- Assist with developing HSE plans that comply with Company policies and procedures as well as client requirements-Maintain in database HSE training records for all personnel.
- Log-In and Log-Out permits on daily basis as required by subcontractor works.
- Conducting PTW course for subcontractor task supervisors and Conducting SUSA (Safe and Unsafe Acts) training.
- Evaluate work procedures and environments to identify potential hazards and ensure that adequate controls are in place.
- Ensure that the construction contractor's plant, tools and equipment are inspected prior to use and correctly certified. In addition, ensure that plant, tools and equipment are subject to regular inspection and certification, where applicable.

**Employer** : (UHDE) Thyssen Krupp Co.  
**Project** : Egyptian Hydrocarbon Company (EHC Project) in Ain El-Sokhna  
**Job title** : HSE Senior Supervisor  
**Job Description** :

- Prepare required documentation for management feedback.
- Safety induction and HSE training (craft wise) for project personnel.
- Administrating and reviewing regular the project HSE Plan, to ensure that the HSE Plan is kept up to date.

- Investigate accidents to identify the causes and determine the control measures to avoid recurrence of the same.
- Investigate health-related complaints, and inspect facilities to ensure that they comply with public health legislation and regulations.
- Recommend measures to help to protect workers from potentially hazardous, work methods, processes or materials.
- Follow up all commissioning activities such as (work permit system, Uhde commissioning security officers, and red fence distribution and Installation safety signs) in all commissioning areas.
- Inspect all lifting tools for all subcontractors and prepare monthly lifting equipment register.
- Prepare monthly waste management registers.
- Distribution, Registration of PPE Personal Protection Equipment to the project employees and prepare monthly PPEs received list.

**Dates** : From Apr. 2012 till Jul. 2013  
**Employer** : PGESCO  
**Project** : El Ain El Sokhna Supercritical Thermal Power Plant Units 1 & 2 - MW Gas/Oil Fired Units Site  
**Job title** : HSE Coordinator  
**Job Description** :

- Ensuring that the Health & Safety Policy and Environmental Procedure is implemented and understood by all Construction personnel and supervised staff.
- Review and analyze incidents (accidents, near miss) and making corrective actions recommendation. Induct HSE Orientations to new employee and prepare the weekly TBM presentations.
- Investigation procedures for working in harmful hazardous environments.
- Assisting in making of JHA to give direction to construction staff and others as required and provide functional support to field.
- Inspection of hand, power and lifting tools and scaffolding and cranes.
- Incident reporting and conducting investigation.

**Dates** : From Feb. 2011 till Mar. 2012  
**Employer** : TERMOKIMIK CORPORATION  
**Project** : ABU QIR 2 NEW THERMAL UNITS 6 & 7 - 65MW GAS /OIL  
**Job title** : HSE Manager  
**Job Description** :

- Ensure HSE requirements are communicated to all relevant personnel in designated areas of responsibility and verify compliance by all appropriate means (meetings, inspections, monitoring, and audits).
- Prepare and issue HSE programs (identify activities, Associated hazard, Risk assessment, control measures).
- Participate in the review of the effectiveness of hazard controls/mitigations appropriate.
- Provide input to the HSE component of the action tracking system.
- Ensure HSE requirements are communicated to all relevant personnel in designated areas of responsibility and verify compliance by all appropriate means (meetings, inspections, monitoring, and audits).
- Assist fully in the investigation of incidents and near misses.
- Participate fully and openly in all compliance assurance audits,

- inspections, performance meetings etc.
- Ensure Corporate Objectives, Policies and Procedures are implemented in designated areas of responsibility.

**Dates** : From Jan. 2010 till Dec. 2010  
**Employer** : GLOBAL PARTNERS (GP)  
**Job title** : HSE Manager  
**Job Description** :

- Insure that's site work according with company safety policy, Discuss the safety role in progress meeting.
- Ensuring inspections are planned, carried and reported effectively.
- Co-ordinate PTW and audit of PTW and maintain records.
- Daily/weekly permits updating and keeping record. Give corrective action and find the solution for safety issue during the weekly safety meeting.
- Risk assessment and job hazard analyses before work or before any activity.
- Includes health and safety as an agenda item on all management meeting.

**Dates** : From Aug. 2008 till Dec. 2009  
**Employer** : SIEMENS TECHNOLOGY Co.  
**Project** : SUKARI GOLDMINES, MARSA ALAM  
**Job title** : HSE Manager  
**Job Description** :

- Participate in the HSE lessons learned from within designated areas of responsibility and communicating more widely.
- Create and sustain a work environment that is healthy and safe for our employees.
- Set a personal example by our behavior, at all times, and recognize positive behavior.
- Prepare various Safety Files ready for the client - safety induction, safety training, weekly HSE reports, safety walk around inspection, monthly HSE meeting, heavy and Electric equipment inspection.
- Carrying out risk assessments as required and ensuring that work plans and schedules minimize risk and potential conflict, whenever required.

**Dates** : From Apr. 2007 till Jul. 2008  
**Employer** : MEGA for Construction and Industries  
**Project** : SIDI KRIR POWER PLANT  
**Job title** : HSE Manager  
**Job Description** :

- Conduction / Induction of Safety Courses, Training, Drills and Toll Box Meetings for Employees.
- Safety Reporting, Investigations and events analyses.
- Direct Responsibility for Safety Plan Implementation with lowest Losses and in high co-efficiency.
- Applying the Safety and Environmental Regulations on Project Execution.
- Check & inspect periodically construction area to ensure that all safety requirements are in place.
- Give corrective action and find the solution for safety issue during the

weekly safety meeting.

**Dates** : From Jan. 2006 till Feb. 2007  
**Employer** : CARLO GAVAZZI EGYPT  
**Project** : ELGAMIL POWER GENERATION UPGRADING PLANT  
**Job title** : Safety Officer  
**Job Description** :

- Preparation of monthly & weekly site safety report.
- Implementing all HSE requirements in accordance to the HSE plan.
- Classification and identification colore code.
- Implement Responsible for weekly TBT, walk through, induction instructor and lifting equipment inspection.
- Accident, incident and near misses (INVESTIGATION & REPORTING).
- Conduct weekly walk-down with site management and trending analysis graphs help for proper safety audits.

**Dates** : From Jul. 2005 till Oct. 2005  
**Employer** : BONATTI  
**Project** : MELLITAH COMPLEX, LIBYA  
**Job title** : HSE Advisor  
**Job Description** :

- Inspection of lifting equipment such as crane, forklift, lifting gears and maintain their valid load certificates.
- Health and safety requirement as well as environment.
- Inspection of scaffolding from safety of view, power tools, hand tools, and temporary electrical installation and surveillance of radiation safety.
- Operation and using all firefighting system.

**Dates** : From Dec. 2004 till Jun. 2005  
**Employer** : TSUNAMI TRADING & CONTRACTNG CO.  
**Project** : IBS HOTEL SHARQU ELKWAIT  
**Job title** : Safety Officer  
**Job Description** :

- Constantly inspects jobsite to discover unsafe act and condition and rectify the same before it can cause accidents / incident.
- Ensure proper personal protective equipment, housekeeping and emergency procedures plan.
- Ensure that all MEDICAL / FIRST AID facilities are adequate and properly maintained and checked periodically.

**Dates** : From Jan. 2000 till Nov. 2004  
**Employer** : CARLO GAVAZZI EGYPT  
**Projects** :

- EL-KUREIMAT POWER STATION
- NEW TALKHA POWER STATION
- NUBARIA POWER STATION
- LNG PORT SAID
- LNG DAMIETTA

**Job title** : Safety Officer  
**Job Description** :

- Very good awareness and understanding of all safety rules and regulations.

- Develop and implement safe systems of work for the project.
- Conducting TBT for all workers and HSE orientations for new employees.