

Holds a B. Sc. in Biology & Chemistry and has 16 years hands-on experience working in HSE within the Oil and Gas industry.

PERSONAL DATA

Nationality : Egyptian
Birth Date : 09/05/1978
Gender : Male
Marital Status : Married
Residence : New Cairo

EDUCATION

: B. Sc. in Biology & Chemistry, Tanta University, 2001

LANGUAGES

Arabic : Native Language
English : Fluent

COMPUTER SKILLS

: Windows, MS Office, Internet

TRAINING COURSES AND CERTIFICATIONS

: NEBOSH IGC.
: Environmental Management and Assessment – IEMA (No. 0027355).
: Drilling Well Control – IWCF (T-726-00024153).
: Certified Lead Auditor QMS (CC-1501053 QM).
: Certified Lead Auditor ISO 14001 (CC-15325 EM).
: Certified Lead Auditor OHSAS 18001 (CC-15377 OH).
: Certified Lead Auditor Food Safety Management System ISO 22000 (CC-16011 FS).
: IOSH Working Safely.
: Occupational Safety and Health Basic Diploma – IASP.
: NASP Safety Diploma.
: HAZOP and Hazard Analysis certificate (no. 002589).
: OSHA Platinum ID no. 0020837.
: Certified Internal Auditor ISO-14001.
: Certified Internal Auditor OHSAS-18001.

- : OSHA Construction ID no. 001739758.
- : OSHA Disaster Site Worker.
- : OSHA Scaffold Competent Person.
- : OSHA General Certificate - AUC.
- : HAZWOPER – NASP.
- : Behavioral Based Safety certificate no. 9163.
- : Process Safety.
- : Crisis Management – AUC.
- : Hazard Identification and Risk Assessment - Randy Smith.
- : Contractor Safety Management.
- : Safety Committee members.
- : Basic Scaffold Inspection.
- : Accident Investigation - Randy Smith.
- : HSE Specialist Basic Training.
- : Handling of Dangerous Goods (IMDG Code).
- : BOSIET (Basic Offshore Safety Induction Emergency Training).
- : Life Boat Coxswain.
- : HLO Helicopter Landing Officer.
- : Fire Prevention and Fire Fighting Techniques on Board Offshore Units.
- : First Aid – Red Crescent.

CHRONOLOGICAL EXPERIENCE RECORD

Dates : From Oct. 2015 till now
Employer : Dana Gas Egypt (DGE)
Job title : Drilling & Projects HSE Manager

Dates : From May 2014 till Oct. 2015
Employer : Dana Gas Egypt (DGE)
Job title : HSE Projects Lead

Dates : From Nov. 2011 till May 2014
Employer : Dana Gas Egypt (DGE)
Job title : HSE Process Lead

Dates : From Feb. 2010 till Oct. 2011
Employer : British Petroleum Egypt (BP Egypt)
Job title : Offshore Drilling HSE Consultant

Dates : From May 2008 till Mar. 2009
Employer : Shengli Bohai Drilling Company
Job title : Rig Safety Engineer

Dates : From Jan. 2007 till Mar. 2008
Employer : Procter & Gamble Egypt (P&G)
Job title : Project Safety Consultant

Dates : From 2006 till 2011
Employer : HSSE Solutions (HSSE Training & Consultancy)
Job title : Instructor & Consultant

Dates : From Oct. 2001 till Nov. 2011
Employer : BG Egypt - Rashid Petroleum Company
Job title : HSE Department Head

- Field of experience** :
- **HSSE Function:**
 - Set annual corporate HSSE plan and setting of KPIs and Scorecards.
 - Develop Business Continuity Plan (BCP).
 - Develop Country risk registers.
 - Develop and communicate the HSSE policies, systems, standards, and bridging documents.
 - Project Manager for DG rules for staying alive which first launched in Egypt, UAE and Iraq.
 - Lead incident investigation through robust investigation, analysis of system causes and develop recommendation to prevent the reoccurrence.
 - Developing and leading Safety Programs (BBS & SAP & STOP & STD) used To Continuously Increase Employee' Healthy Safety and Environment Awareness.
 - Develop Journey Management Procedure and monitoring company vehicle user's performance.
 - Lead the achieving of OHSAS -18001 and ISO-14001 as certified Lead Auditor.
 - **Well Engineering:**
 - Manage all Drilling HSE activities for onshore & offshore (jack-up & semi-sub) operations and ensure compliance with Corporate and Drilling Operations Health, Safety and Environmental Standards, Processes and Procedures.
 - Provide proactive support, leadership and co-ordination of all Safety, Health, Environmental and Emergency preparedness activities for the well engineering Department.
 - Tender Preparation and Evaluation (HSE Terms & Conditions).
 - Pre-qualification and evaluation for all drilling & service contractors and sub-contractors.
 - Lead rig safety team to provide assurance that HSE standards are being met in well ops.
 - Develop and lead HSE performance improvement process to improve safety performance of contractors and service providers.
 - Develop ERP & crisis management plan, and leading incident management team, and emergency response team.
 - Provide HSE technical support to well engineering management team.

- Develop Bridging Documents with all key contractors.
- Lead regular audits (Safety & Hygiene) to rig sites & contractors as well as company assets against the international standards.
- Manage implementation of Corporate and Drilling Operations HSE initiatives, standards, processes and procedures.
- Manage the HSSE resources and budget.
- Manage full implementation of Company Rules for staying a live initiative ensuring compliance across all Drilling discipline.
- Manage Drilling HSE team's resourcing, succession planning, training and manpower development.
- Ensure the full compliance with marine & aviation's legal requirement, standards and procedures.
- Projects:
 - Lead process hazard analyses and revalidations for site and business enterprise.
 - Lead the evaluation of qualitative and single-event quantitative analysis of consequences of MAH (i.e. BOW Tie).
 - Manage the HSSE critical assurance tasks and performance standards and fully incorporated into the project QHSMS.
 - Lead Gap assessments and heat maps to identify areas for improvement.
 - Manage the asset life cycle starting from the design to introduce inherently safe design to the operating facilities.
 - Lead and Influence the EPIC contractors to deliver high HSE standards.
 - Lead the Preparing for Safe Start Up and Shut Down of gas plants.
 - Partners with the Site Operations and Technical Managers to provide Process Safety support and align Site procedures/processes.
 - Skillful in HAZOP & HAZID, ENVID Studies.
 - Develop Projects risk registers, HSSE Philosophy and plans.