ENGR. IGBON OYAKHIRE-IFIJEH

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 $\textbf{NEBOSH Recognition:} \ \underline{\text{https://www.nebosh.org.uk/our-news-and-events/case-studies/understanding-fire-particles} \\ \textbf{NEBOSH Recognition:} \ \underline{\text{https://www.nebosh.org.uk/our-news-and-events/case-studies/understanding-fire-particles} \\ \textbf{NE$

and-fire-risk-assessments/

Corporate Member, Nigerian Society of Engineers (MNSE), Membership No.: 58625

Reg. Engineer, Council for the Regulation of Engineering in Nigeria (COREN), Reg No.:65693

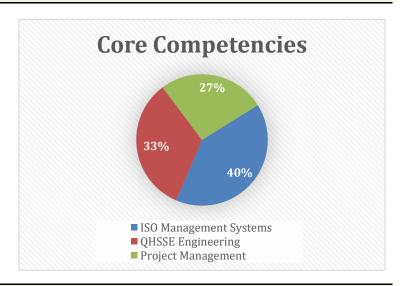
Member, International Register of Certified Auditors (IRCA), Certification No.:6125625

Member, Chartered Quality Institute (CQI), Membership No.:6125625

Member, Institute of Fire Prevention Officers (IFPO)

EXECUTIVE ASSETS

- ✓ Inspections & Testing
- **✓ Quality Control**
- ✓ Project Planning & Management
- **✓** Operational Performance Management
- ✓ Incident & Crisis Management
- ✓ Qualitative & Quantitative Risk Assessments
- ✓ Root Cause Analysis (RCA) & Investigations.
- **✓** ISO Standards Auditing
- **✓** Facilities Management



PROFESSIONAL EXPERIENCE

ASB VALIANT CO. LTD, LAGOS | Technical Operations Manager | 12/2019 - Date

- Responsible for managing the following processes/business units:
 - Project and Corporate Quality Management System (QMS) and HSSE Processes
 - o Small Scale Liquified Natural Gas (SSLNG) Project
 - o Asset Integrity Management (AIM) of all Industrial and Heavy-Duty Equipment
- Ensured technical personnel stay abreast with new, emerging, and evolving technology and processes within the energy & construction sectors to reduce life cycle costs and continuously improve long-term operational performance.
- Effectively managed the use of heavy-duty equipment, materials, and related workplace resources to ensure operational readiness and/or deployment.
- Effectively managed communications with clients, regulators, and relevant stakeholders to ensure overall satisfaction with organisational outputs.
- Co-ordinated with the project management office and associated departments to ensure projects are completed within budget, on schedule and according to agreed scope.
- Led the organisational change process to achieve compliance with the requirements of the ISO 9001, 14001 and ISO 45001 standards and achieve certification.
- Maintained the management system audit programme for Quality, Health, Safety, Security, and Environmental standards to ensure that all sites are regularly audited.
- Provided expertise and leadership to managers and process leads, enhancing awareness of sustainability,
 Corporate Social Responsibility (CSR), and operational issues likely to have impact on the business.
- Ensured effective measurement, collation of relevant data; Preparation of monthly/quarterly reports; Analysing and trending for continuous improvement. These reports are to be sent periodically to the MD and Board.
- Oversaw the investigation of all Quality failures, non-conformances and HSSE incidents and ensure proper mitigation action plans are put in place. Lead or participate in incident investigation.

- Designed and implemented a cost benefit analysis model to evaluate operational risk mitigating controls arising from formal technical safety studies and reviews such as HAZIDS, HAZOPS.
- Prepare and maintain technical operational budgets for seamless deliveries of operations and project outputs.
- Developed and implemented effective processes for managing organisational operations and projects to meet customer/client requirements while achieving overall business objectives.
- Ensured that technical service outputs are timely, efficient, and meet the highest possible quality & HSE standards by effective planning, scheduling, and supervision of the activities of associated technical personnel.
- Designed and implemented innovative operational waste reduction methodologies which improve overall efficiency while driving down operational expenditures.

Highlights of Achievements

- Built the organisation's quality management system (QMS) from scratch in sixteen (16) months (Amidst COVID-19) which was eventually audited by a world by a class certification body (SGS) and issued a certificate of conformance to the requirements of ISO 9001:2015.
- Achieved 17% overall performance improvement of technical personnel which lead to improved customer and relevant stakeholders' experience.
- Achieved 23.5% overall cost reduction of operational cost while sustaining improved standard of service quality in 2021.
- Improved customer experience by reducing client complaints by 37% in 2020 amidst COVID-19 operational disruptions.
- Redesigned the procurement process to achieved 60% improved vendor performance across all the project sites.
- Consistently achieved a minimum of 6.5% year on year reduction on energy consumption across operational bases and projects.
- Achieved a 90% resolution of technical operations issues relating to unprofitable project re-works, uncompleted repairs/installations, poor safety-culture, improved security architecture, regulatory compliance, and improper storage of hazardous and/or combustible materials & turbine fuels such as LPG & CNG.

SURE SAFETY NIG. LTD, LAGOS | Head, QHSE & Training Operations | 11/2018 - 12/2019

- Act as the business lead for Quality, HSE and Training management, including.
 - O Directing and organizing the organisation's Quality management systems to achieve conformance with the requirement of ISO 9001:2015 standards.
 - o Act as final arbitration on all Quality, HSE and Training matters within the organization.
 - o Chair the Quality management systems review meetings.
- Coordinates the QHSE management system of the organisation to ensure compliance with the requirements of ISO 9001:2015, ISO 14001:2015 and ISO 45001:2018.
- Organise, direct, and develop client's management systems, in preparation for ISO certification audits with a project turnaround time of six (6) months from project initiation date.
- Coordinate inspections, audits, and maintenance of internal Quality and HSE audit programmes to deliver compliance against all relevant standards, including independent systems quality audits.
- Develop and maintain systems that establish appropriate Quality & HSE standards, monitor compliance and measure/report on performance across all operations.
- Plan, Develop and Implement corporate quality & safety trainings, and health programs, establishing objectives of training programs.
- Facilitator for behaviour-based safety processes, trained & coached staff/technical employees and managers.
- Lead incident investigations to determined root cause(s) and provided reliable solutions using tools such as: TAP ROOT, 5 Whys, FTA, BOW-TIE, Kelvin Top-Set, etc.
- Ensure corrective actions arising from incidents and internal audits are completed effectively and promptly to support the operational activities of the business whilst maintaining compliance and avoiding recurrence.
- Preparation of yearly Corporate Quality and HSE Plans, project-specific Quality and HSE Plans and hold periodic reviews of the OMS and HSE objectives.
- Managing the Quality and HSE teams to achieve control, monitoring, and implementation of HSEQ and contract governance in line with the company's policies and procedures.

AOS ORWELL LIMITED, PH | Senior HSEQ Engineer & Base HSEQ Coordinator | 07/2014 - 11/2018

- Provided organizational leadership to support compliance/conformance with relevant standards and regulations
- Responsible for planning for Quality and HSE including the setting of SMART short- and long-term targets, deciding priorities, and establishing adequate systems and performance standards.
- Effectively managed the organisation's light and heavy vehicles to ensure operational fleet safety and efficiency.
- Provided support and practical training to managers and team leads concerning their Quality and HSE responsibilities, including inter-departmental audits, risk management, incident reporting, etc.
- Managed the Quality and HSE audit program and actively participating in the ongoing audit, review, and continuous improvement of Company systems, procedures, and methods of work.
- Managed inspection regimes of operational equipment & tools and associated inspection certificate/tags.
- Led investigations to uncover root causes and avoid recurrence of HSEQ incidents, customer complaints, and non-conformities.
- Reviewed existing Fire Emergency arrangements/design and ensure compliance with applicable to local and international standard/requirements/and best practices.
- Assisted respective process leads in preparation of action plans and follow-up on the action plan for effective close-outs of incident and audit recommendations.
- Ensured all non-conformities and associated follow-up actions are listed on the Corrective Action Log and current status-updates are provided after an appropriate interval for each action until completion.
- Made change recommendations where necessary on the company's management system (QMS, EMS OH&SMS) resulting from audit report/feedback.
- Ensured personnel continuous knowledge development regarding each certification's requirements, recommended best practices, tools, techniques and performance standards.
- Prepared documentation for the Quality and HSE aspects of tenders to clients

Other work experiences:

Technical Sales Engineer, Petro-Energy Resources Ltd, Rivers State, 04 – 06 2014 QHSE Officer, Hensteel Engineering & Construction Services Ltd, Delta State, 2011 - 2012 Engineering Trainee (Intern), Chevron Nigeria Ltd (Industrial Trainee), 06 - 12/2010

EDUCATIONAL QUALIFICATIONS AND OTHER CERTIFICATIONS

B. Eng. Mechanical Engineering, Ambrose Ali University, Ekpoma, Nigeria, 2012

Certification and training:

- API 510 Pressure Vessel Inspection, (In view 2022)
- ISO 9001:2015 IRCA Certified QMS Lead Auditor, 2020
- NEBOSH International Diploma in Occupational Health and Safety, 2020
- OPITO Compressed Air Emergency Breathing System (CA-EBS), 2018
- NEBOSH International Certificate in Construction Health and Safety, 2018
- Advanced Risk Assessment Training Course (HYBRID Consulting), 2017
- Train the Trainer Workshop Course (ITF Nigeria), 2017
- NEBOSH International Certificate in Fire Safety and Risk Management, 2016
- ISPON HSE Supervision (Level 3), 2016
- Accident/Incident Investigation & Reporting Training Course (ISPON), 2015
- NEBOSH International Technical Certificate in Oil and Gas Operational Safety, 2015
- OHSAS 18001:2007 IRCA Certified OH&S Lead Auditor, 2015
- ISO 9001 IRCA Certified Internal Auditor, 2014
- Diploma in Workplace Safety and Health (Allison. UK), 2014
- NEBOSH International General Certificate in Occupational Safety & Health, 2013
- PMP (Project Management Professional), 2013
- Advanced Fire-Fighting Training, 2010