

# Muhammad Tahir Khan

IdipOSH, Gradlosh, MIIRSM, PSM, IMS



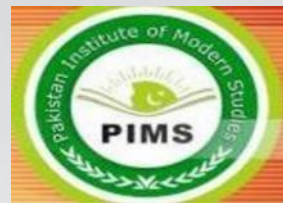
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# MUHAMMAD TAHIR KHAN

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Process Safety Management | PSM/NEBOSH Certified | HSE Policy & PROCEDURE Development

## Professional Experienced

- HSE Manager in Darkstone KSA (MMGP Maaden Gold Project) (Jan 2024 to till now)
- HSE Lead in Metso Outotec KSA (MMGP Maaden Gold Project) (Jan 2022 to Dec 2023)
- HSE Manager in China Harbour Engineering Arabia Co. Ltd KSA (July 2018 to Dec 2021)
- Deputy HSE Manager in Bsafe Safety and Security Consultancy UAE (Jan 2017 – June 2018)
- HSE Engineer in SSEM Co. Ltd KSA (September 2014 to September 2016)
- Fire & Safety Specialist in Pakistan Navy (Jan 2002 – August 2014)

## DOMAIN SKILLS

- HSE Management System: Develop and Implementation of HSE system requirement, organizational mission and ensuring construction projects are delivered safely on schedule.
- Risk Assessment & Hazard Identification: Conduct regular site inspections to identify potential hazards (e.g., machinery, chemicals, environmental factors).
- Safety Program Development: Develop and update safety programs and procedures tailored to the specific needs of the plant or industrial operations.
- Safety Trainings & Education: Train workers on emergency procedures, equipment handling, and the proper use of protective gear & Ensure employees are familiar with the specific hazards in the plant or industry (e.g., heavy equipment, chemicals, mining operations).
- Incident Investigation & Reporting: Investigate workplace accidents or near-misses to determine the root causes & prepare detailed incident reports and recommend corrective actions.
- Emergency Response Planning: Develop emergency response plans for specific incidents (e.g., fire, chemical spill, equipment failure) & Coordinate emergency drills and ensure all employees know their roles during an emergency.
- Safety Audits & Inspections: Perform regular safety audits of the plant or work site to ensure compliance with safety standards & Track safety performance metrics (e.g., accident rates, near-miss incidents) and report findings to management.
- Compliance Monitoring & Reporting: Ensure that all operations comply with legal safety regulations and standards & Stay updated on changes in local, national, and international safety regulations
- Communication & Collaboration: Foster a safety culture by encouraging open communication about safety concerns among employees & Work with management, supervisors, & other departments to ensure safety policies are implemented effectively.
- Environmental Safety: Monitor environmental hazards, such as dust, noise, or exposure to toxic substances, and implement mitigation strategies & Ensure waste management practices comply with environmental regulations.
- Continuous Improvement: Evaluate safety procedures regularly and identify areas for improvement & Promote employee involvement in safety improvement initiatives (e.g., safety committees, feedback sessions)

## TRAINING & CERTIFICATIONS

- OTHM Level 6 Diploma in Occupational Health & Safety (UK)
- Process Safety Management (PSM) (OSHA USA)
- NEBOSH UK International General Certificate
- Tunnelling Safety Training Scheme TSTS from CITB (UK)
- Tunnel Entry & Associated Emergency Procedures
- Highfield Level 3 International Award in Delivering Training (IADT)
- IOSH MS UK
- OSHA-30HRS construction
- OSH Train the Trainer
- IMS ISO 9001, 14001 & 45001 (IRCA UK)
- First AID/CPR
- Fire Safety HABC – UK
- H2S Certificate
- NBCD (Nuclear, Biological, Chemical and Damage Control)

## WHO TRAININGS & CERTIFICATIONS (WORLD HEALTH ORGANIZATION)

- Occupational Health & Safety for health workers in the context of COVID-19
- Operational Planning Guidelines on COVID-19
- Severe Acute Respiratory Infection (SARI) Treatment facility design
- e PROTECT Respiratory Infections (EN)
- Competency-Based Learning: Introduction
- COVID-19 How to Put & Remove (PPE)
- Emergency Respiratory Viruses, including COVID-19: method for detection & prevention
- Infection Prevention and control (IPC) for Novel Corona virus (COVID-19)
- Incident Management System (Tier 1)
- Incident Management System (Tier 2)
- Management and Facilitation of an After-Action Review (AAR)
- Standard Precautions: Environmental Cleaning & Disinfection
- Standard Precautions: Hand Hygiene
- Standard Precautions: Waste Management
- Orientation to National Deployment & Vaccination Planning for COVID-19 Vaccines

## ACADEMIC CREDENTIALS

- BSC. Hons (OTHM) in Occupational Health & Safety
- 2 Years Diploma in Health & Safety Management
- Higher Secondary School Certificate
- Secondary School Certificate