

## Curriculum Vitae



### HSE, Compliance & Environment Professional

**Name:** Muhammad Azeem

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**Nationality:** Pakistani

**Language:** English, Urdu, Arabic, Hindi, German and Chinese.

**Member:** NFPA, UNFCCC, VYF UN, WWF-Pak.

#### Career Objective:

- To work in a dynamic organization where advancements are based on achievements, aspiring to utilize my skills to the maximum, while contributing to achieve a new high in company excellence.

#### Professional Experience:

##### **Etimad Holding LLC, Abu Dhabi, UAE.**

##### **Projects HSE & Compliance Manager**

20 Mar 2014 to Present.

##### **Responsibilities:**

- Industrial Hygiene Engineering, System Safety Engineering and Risk Management.
- Ergonomics and Human Factors Engineering, Hazard Control in Production & Operations Systems.
- Fire Protection Engineering, HSE Program Management.
- Environmental Regulatory Compliance, Hazardous Waste Management.
- Analysis and Design of Air Pollution Control Systems.
- Analysis and Design of Water Pollution Control & Treatment Systems.
- Industrial Security and Disaster Preparedness, Industrial Noise Assessment and Control.
- Construction Safety Management.
- Research Methods in HSE, PPE's, Hygiene, First Aid & Compliance Training.
- Site Safety Inspection, Internal/ External Audits & Housekeeping.
- 5S Cloud Sheets, Project Management.
- Inspection, Installation and Monitoring of Firefighting Equipment & Systems.
- Accident Investigation, Records & Training.
- Waste water treatment Plant Inspection and Compliance.
- Fire Fighting system Integration in new installations.
- Compliance & Certifications in ISO-9001, 14001, 50001, 26000, 17025, SA-8000, OHSAS 18001, CT-PAT & WRAP.
- Waste Minimization, Zero waste concept, Categorization, Handling, Incineration & Energy Recovery.
- Policy Documentation, coordination with external bodies and Govt. Dept. for Environmental Compliance and Safety affairs.
- Workers and Work Place Safety Techniques.
- Site Monitoring, Sampling and Lab Analysis.
- Report Writing, Audits and Certifications.
- Arranging Public Hearings, Coordinating NOC Processes, Public Surveys.
- Designing Eco-Industrial Parks.
- Carbon Footprints Calculations, Carbon Trading, Water Footprints, Industrial Footprints & Rain water Harvesting.

## **Attock Group of Oil Refineries Ltd.**

### **HSE Officer**

Feb, 2012 to Jan 2014

#### **Responsibilities:**

- Environmental Monitoring, Audits & Compliances. EIA, IEE Studies & Coordinating NOC Processes.
- HSE, Compliance and Certification audits, Gap Analysis and Documentations.
- Coordination with Clients and Govt. Bodies.
- Site Monitoring, Sampling and Lab Analysis.
- Environmental Monitoring Tools.
- Report Writing, Conducting Audits and Certifications.
- Arranging Public Hearings.
- Public Surveys.

#### **Professional Expertise:**

- Risk Assessment, Categorization and Mitigations.
- Housekeeping, 5S System.
- 3 R.
- Zero waste systems In the Manufacturing.
- Foundation footprint cloud sheets.
- Water footprint, efficiency and wastewater treatment.
- Carbon footprints.
- Environmental Management System (EMS, ISO-14001) Development, Execution Monitoring, Audits and Compliance Reporting.
- IMS, ISO-9001, 14001, OHSAS-18001.
- ISO-26000:2010, ISO-50001
- SA:8000:2014, ISO-17025
- Environmental Impact Assessment (EIA).
- Initial Environmental Examinations (IEE).
- Environmental and HSE approvals.
- Hazard Operate Ability.
- Boiler operations, energy efficiency and management.
- Policy Documentation.
- Industrial Hygiene.
- Hig Index.
- Environmental Feasibility Studies EIA, IEE.
- Workers and Work Place Safety Techniques.
- Health and Safety Management.
- HAZOP
- HAZID
- Quantitative Risk
- Safety Engineering
- Process Analysis, JSA, JHA.
- Safety Management
- Offshore Drilling, Commissioning & Inspection
- Life Cycle Assessment, Risk Register.
- LOPA & LOTO
- CHAZOP & PHSER
- P & ID
- Good Communication and administrative skills.
- Excellent organizational abilities.
- Versatile, resourceful and flexible.

#### **Educational Qualification:**

- **BS (Hons) Environmental Sciences (CGPA, 3.54/4.00) : University of Gujrat (2010-2014)**

#### **Professional Certification:**

- Environmental Management System, **ISO 14001 Lead Auditors:** Bureau Veritas under IRCA
- OH & S Management System (**OHSAS-18001**) Lead Auditors: Bureau Veritas under IRCA
- Energy Management System **EnMS, ISO 50001** Lead Auditor: Bureau Veritas under IRCA
- Quality Management System **QMS, (ISO 9001-2015)** Lead Auditor: Bureau Veritas under IRCA
- **IMS (ISO 9001, 14001, OHSAS-18001)** certified: Asian Productivity Organization
- **OHSAS-18001** Certified: Asian Productivity Organization
- **SA-8000, ISO-26000** Certified: Asian Productivity Organization

**IT Skills:**

- MS Office.
- GIS Arc.
- MS Project Management.
- SPSS.
- SAP.
- Lotus.
- Oracle.
- Web Designing.
- Internet Applications.
- Corel Draw

**Certifications:**

- Certificate on “Agriculture the World we Live In” From Massey University New Zealand.
- Certificate on “Mining Engineering” From University of NEWCASTLE Australia.
- Certificate of Achievement on “Climate Change” From Macquarie University Australia.
- Certificate of Achievement on “Emergency Management” From Massey University New Zealand.
- Successfully completed Certificate of achievement on “Water in the Thirsty World” Offered by Open to Study.
- Certificate of achievement on “Becoming a Confident Trainer” From Tafe SA Online.
- Certificate of “Basic Physics” Related to the major Industrial Processes.
- Certificate of achievement on “Entrepreneurship the Family Business” From NEWCASTLE Australia.

**Workshops and Trainings:**

- Occupational health and safety Hazard Identification and risk assessment By CIWC&E, Govt. of Punjab.
- Certificate of participation “Zero Waste Concept in the Industries” NCPC-ARL.
- Certification of the “Scaffolding Supervision”
- First Aid and Safety Training by Rescue 1122 Pakistan.
- First Aid Training Program Organized by the Attock Oil Refinery Limited.
- Participated as Trainer in “International Sustainability Conference” held by OGDCL-Pak Govt.
- First Aid Training workshop organized by Attock Oil Refinery and National Cleaner Production Center.
- One day Workshop on Total Quality Control organized by the National Cleaner Production Center
- “Project Management” Workshop organized by ministry of Petroleum and Natural Resources.
- Zero Waste Concept Workshops by Attock Oil Refinery Limited.
- “Waste Management Training” by NCPC-ARL.
- “Environmental Management Systems (ISO 14000) Training” by NCPC-ARL.
- “Fire Extinguishers Training complies with 29 CFR1910.157 and 1926.150.”
- “Lockout/ Tagout Training complies with 29 CFR 1910.147 and 29 CFR 1926.417” by CH2MHILL
- “Confined Space Awareness Training” by CH2MHILL.
- “Petroleum Storage at Construction Sites Training” by ARL.
- “Hazard Communication” “Federal hazard communication standard 29 Code of Federal Regulations 1910.1200” by ARL.
- “Construction Site Storm Water Runoff Management Training” by UNIDO-NCPC.

**Reference:**

Reference available and will be provided on demand.