

SAMIULLAH JAMSHaid

Environmental Engineer



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PROFESSIONAL SUMMARY

Results-driven Environmental Engineer with 9+ years of experience in environmental compliance, impact assessments, and sustainability initiatives across diverse industries. Expertise in Environmental Impact Assessments (EIA, ESIA, IEE), risk assessments, pollution control, and regulatory compliance with ISO 14001, ISO 45001, and NEQS standards. Skilled in wastewater treatment, air and water quality monitoring, hazardous waste management, and environmental auditing. Adept at permit acquisition, stakeholder engagement, and sustainability planning to promote eco-friendly practices. Proven ability to lead ISO certifications, risk mitigation strategies, and regulatory approvals while ensuring long-term environmental sustainability.

PROFESSIONAL EXPERIENCES

Environmental Engineer

Petro Rabigh Company (PRC), Saudi Arabia
APR 2025 - JUN 2025



- Ensure adherence to Royal Commission Environmental Regulations (RCER), PRC E&S Regulations, and ISO 14001 Environmental Management System.
- Identify potential environmental risks associated with shutdown activities (e.g., tank cleaning, chemical handling, emissions).
- Conduct site inspections and audits to verify compliance with environmental controls and procedures.
- Supervise proper handling, segregation, storage, and disposal of hazardous and non-hazardous waste.

Deputy Manager EHS / Environmental Engineer

50 MW Gharo Solar Power Plant, Lahore
DEC 2020 - AUG 2024



- Ensured 100% environmental compliance with NEPRA Power Safety Code, IFC EHS Guidelines, and national regulations, integrating Environmental Management Systems (EMS) to enhance sustainability and reduce emissions by 30%.
- Led 30+ environmental assessments and audits, including air and water quality monitoring, noise pollution studies, and environmental monitoring programs, ensuring adherence to legal standards.
- Spearheaded ISO 14001 & ISO 45001 audits, identifying 20+ compliance gaps and implementing risk mitigation strategies, improving EHS performance by 25%.
- Developed waste management programs, reducing hazardous waste by 35% through advanced minimization techniques and sustainable disposal methods.
- Prepared and submitted 50+ Monthly & Annual Environmental Monitoring Reports, ensuring regulatory transparency and compliance with Environmental and Social Management System (ESMS) requirements.

Environment Specialist

Pak Green Enviro-Engineering (Pvt.) Ltd., Lahore
DEC 2018 - DEC 2020



- Designed and Enforced 15+ environmental solutions for wastewater treatment, air pollution control, and soil remediation, reducing environmental impact by 30%.
- Conducted 20+ Environmental Impact Assessments (EIAs) and Initial Environmental Examinations (IEEs), ensuring compliance and optimizing pollution control.
- Applied 50+ audits and inspections, improving Environmental Management System (EMS) performance by 25% and resolving 100% non-compliance issues.
- Led 5+ CSR programs, ensuring corporate sustainability and community engagement.

Assistant Manager EHS

Klimatech Environment Consultant, Lahore
NOV 2016 - APR 2018



- Supported 10+ environmental engineering projects in renewable energy, waste reduction, and industrial site remediation, improving sustainability performance by 30%.
- Performed 50+ hazard assessments, risk analyses, and safety inspections, reducing environmental risks by 40% and enhancing workplace safety by 20%.
- Developed and implemented 5+ HSE strategic plans, conducting 25+ EHS training sessions for 100+ employees, reducing workplace hazards by 35%.

Environmentalist

Engineering Consultancy Services Punjab (ECSP), Lahore

MAR 2015 – JUN 2016



- Directed 20+ Environmental Impact Assessments (EIAs) and IEEs for solar power plants, roads, and industrial projects, reducing environmental risks by 35%.
- Conducted 500+ environmental sample analyses (soil, water, air, wastewater) ensuring 100% compliance with NEQS standards.
- Led 100+ risk assessments and site inspections, developing 10+ remediation strategies, reducing liabilities by 30% and improving sustainability by 25%.
- Authored 50+ detailed environmental reports, integrating eco-friendly solutions that lowered ecological footprints by 20%.

EDUCATION AND CREDENTIALS

- Bachelor of Science: Environmental Sciences** | University of Veterinary and Animal Sciences, Lahore 2011 – 2015

TRAININGS AND CERTIFICATION

- Environmental Permitting** OCT 2024
- Introduction to Climate Change & Carbon Markets** OCT 2024
- SA8000 Social Systems Internal Auditing Certification** | SGS Pakistan OCT 2022
- ISO 14001 & ISO 45001 Internal Auditing Certification** | SGS Pakistan SEP 2022
- NEBOSH International General Certificate in Occupational Safety & Health** JAN 2020
- Accident Investigation & Reporting System for Industry** | SAACIWCE OCT 2018
- Understanding Supervision Manual & ITBs** – Punjab Saaf Pani Company NOV 2016
- Hazard Identification & Risk Assessment Training** | SAACIWCE AUG 2015

CORE COMPETENCIES

- Environmental Compliance
- Risk Assessment
- Regulatory Reporting
- Pollution Control
- Air Monitoring
- Water Quality
- Soil Remediation
- Hazard Analysis
- Waste Management
- ISO Auditing
- Sustainability Planning
- EHS Training
- Impact Assessment
- Permit Acquisition
- Incident Investigation
- Stakeholder Engagement
- Carbon Management
- Environmental Auditing
- HSE Compliance
- Project Evaluation
- Site Inspections

KEY ACHIEVEMENTS:

- Secured No Objection Certificate (NOC) from Sindh Environment Department by co-developing the Strategic Environmental Impact Assessment (SEIA) Report for the GH2 Project.
- Achieved 4th position among all Independent Power Producers (IPPs) and 1st among solar projects in NEPRA's EHS compliance evaluation (2022-2023).
- Coordinated ISO 14001 & ISO 45001 certification, ensuring compliance with international safety and environmental standards.
- Led safety initiatives, contributing to achieving One Million Safe Man-Hours without Lost Time Injury (LTI).

LANGUAGES

English | Arabic | Urdu