

Abraham Jacob

Managing Director and Principal Technical Lead

A highly experienced Environmental Management Professional with over 22 years of experience in providing consulting, training, assessment, audit and engineering support to Government and Industry Clients in the Middle East. Abraham owns and operates R&R Environmental, an Environmental, Health and Safety Management Consulting firm, catering primarily to Clients engaged in the Petroleum Upstream Exploration and Downstream Refining, Petrochemicals, Chemicals, Cement, Power and Desalination and Real Estate development. Abraham is the principle technical lead on all projects and leads a diverse team of associates and delivering complex EHS projects for among the most reputed Clients world-wide. Abraham is a Chemical Engineer from Bangalore University in India with a Post Graduate Master's Degree in Environmental Management with Honors from Griffith University in Australia. Abraham has completed programmes on Sustainability Leadership from the Rotman School of Business (University of Toronto) and Sustainability Management and Reporting from Global Reporting Initiative (GRI)

Technical Experience/Skills Set

- Sustainability Management
- Sustainability Reporting
- Greenhouse Gas Emission Inventory
- Promoting Innovation and Identifying Potential Disruptions
- Environmental and Social Impact Assessment (IFC-Equator Principles/World Bank/GCC Regulations)
- · Due Diligence Audits/Regulatory Compliance Assessments/ Phase I/II Environmental Site Assessments/ Site Remediation/Restoration/Clean Up
- Air Quality Assessments (Stack and Ambient Monitoring)
- Air Dispersion Modeling (AERMOD, CALPUFF)
- Air Emission Inventory
- Marine Habitat Assessments and Evaluation
- Clean Development Mechanism
- Best Available Technology Analysis
- ISO 14001 Environmental Management Systems
- OHSAS 18001 Occupational Health and Safety Management System
- Environmental Risk Assessment
- Occupation Health and Safety Risk Assessments
- Waste Management
- Wastewater Treatment