

Oil & Gas

ASHWARYA PRAKASH

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SENIOR MANAGEMENT PROFESSIONAL - OPERATIONS MANAGEMENT (DOWNSTREAM) / LOGISTICS / HSE

A dynamic professional; offering over 35 years of experience and dexterous in sustaining the approach, procedures & plans of the company in order to achieve optimized operations efficiency

Experienced in supporting line management in the development, implementation, policies / manual of operating Petroleum locations and overall Operations Management monitoring & ongoing revision/update of the HSE Culture, the Health, Safety & Environment (HSE) Management System and supporting processes throughout the entire organization

Industry Target: Oil & Gas / Petro Chemicals / Consultancy | Location Preference: Mumbai / UAE (Dubai & Abu Dhabi)

PROFILE SUMMARY

- **Extensive understanding** of heading downstream operational activities related to Petroleum products, logistics and skilled in implementing to best practices & completing complex assignments
- **Good knowledge** of flow dynamics, custody transfer systems, safety regulations, petroleum industry codes, specifications, standards and factory ordinances; conversant with templates for capturing operations downtime effectiveness; knowledge of downstream petroleum sector, terminal operations, engineering, facility upgrades, etc.
- **Directing for loading** & logistics operations in a safe & controlled manner and in compliance with the standards, procedures, legislations and depot management specific systems; provide leadership in the development and sustenance of skills, competencies, and capabilities within the team
- **Facilitates the development** and implementation of broad policies governing all aspects of business operations and administration, and helps Management to monitor corporate performance to ascertain progress towards attainment of stated business objectives
- **Sound working knowledge** of progressive HSE principles including human factors, industrial psychology as applied to HSE, behavioral safety management principles, etc.; comprehensive knowledge of principles of HSE risk management including control of Major Accident Hazards, implementation of HSE Cases, Process Safety and Personal Safety, etc.
- **An enterprising leader** with ability to lead a team of specialists to develop operational and HSE policies and projects to help maximize sales and deliver a great customer offer; possess excellent analytical, interpersonal, relationship building and team building skills



Core Competencies: ♦ Operations Management ♦ Supply Chain Management ♦ Distribution Management ♦ Sales Operations ♦ Health Safety & Environment (HS&E) ♦ Procurement ♦ Fire & Safety Management ♦ Manpower Management ♦ Subordinate Skill Development ♦ Safety Audits ♦ Stock Management ♦ Liaison & Coordination ♦ Emergency Management ♦ PLT Operations & Management ♦ Sustainability Development ♦ Cross-Country Pipeline Operations ♦ Complex Operations - Tankers / Jetty ♦

Key Highlights:

- *Played a vital role in:*
 - *Petroleum Location Unit Head, Territory Head, Senior Management Role in Operation, Logistic & HSE (PAN India)*
 - *Sustained improvement in HSE performance*
 - *Developing F&S training module on functional requirement basis prepared & implemented in Petrochemical Plant*
 - *Planning for Safety Studies (Safety Audit, Quantitative Risk Analysis & Disaster Mitigation Plan) for Petroleum Installations*
 - *Developing SOPs for Installation & drafting Audio & Visual Training material, etc.*
- *Deftly established new Exhaustive Training & practical Fire-Fighting module with training of PPEs & Respiratory system*
- *Holds the distinction of managing transport management of 33000 Oil tankers all over the country for receipt, storage & delivery of the product for inventory management*
- *Faculty for over 30 years on Petroleum Product Handling, Operation of Receipt, Storage and Deliveries, Automation System, Tank Wagon Operation, Tank Truck Operation, Tanker Operation, HSE Management, etc.*
- *Principal Panelist representing IOCL in Oil Industry Safety Directorate & Steering Committee Member for revision of OISD Standards*

ORGANIZATIONAL EXPERIENCE

Since 1984 | “Indian Oil Corporation Limited” (A Maharatna Company)



Growth Path:

2016-2018	Chief General Manager (Health, Safety & Environment), Head Office
2013-2016	General Manager (Operations)
2006-2013	Dy. General Manager (Operations), Head Office
2002-2006	Chief Operations Manager
1998-2002	Senior Manager Terminal
1996-1998	Manager (Sales)
1992-1996	Dy. Manager (Supply & Distribution)
1990-1992	Assistant Manager (Supply & Distribution)
1988-1990	Assistant Manager (Operations)
1984-1988	Operations Officer

Key Result Areas:

- Active participation during major Jaipur & Hazira fire for handling exigencies and post fire recovery process
- Involved in developing & implementing the maintenance philosophy, procedures, manuals, etc. for Operations & HSE department
- Responsible for executing maintenance & operational activities of Oil terminals
- Implemented Work Permit System, LOTO and JSA for related jobs
- Carrying out:
 - Inspection and Safety Audit of Retail outlets, Plant, Depot, Terminals, Aviation Fuelling Station, Lube Plant and ALDS
 - Analysis/detail investigation of incidents, accidents with root cause analysis
 - Installation & commissioning of Fire Protection System and Fire Alarm System
 - Mock Fire drills for various type of scenarios
- Conducting Fire & Safety awareness programs for:
 - School Children, Villagers, LPG and Oil consumers & Employee's Family
- Accountable for developing:
 - Training modules for the employee based on the Hazards
 - Module for Specific training programmes for executives
 - Course module for F&S training along with live fire-fighting training & Disaster Management
- Involved in devising:
 - On-site Emergency plan, various safety check lists, emergency procedures, Emergency action chart, etc.
 - Digitalization of Operations & HSE Management System
 - Policy for Mutual Aid group with neighboring industries for petroleum & Gas installation
 - Emergency Response Disaster Management Plan (ERDMP)
- Preparing & finalizing tenders for procurement of Fire Fighting Equipments, Dry Chemical Powder, Water Monitor, Hydrant, Low Temp Suit, Leak Control Kit, etc.
- Coordinating with District Authorities, Mutual Aid Group Members, etc. for various clearances, awarding various services contracts and organizing on-site drill, etc.; drafting various reports for Inspector of factories & district authorities, etc.
- Heading the overall gamut of Exigencies arises based off site; supervising advance winter stocking
- Conducting mitigation of various Emergency Calls related to LPG and Oil Leakage Handling, Hydro Carbon Tanker accident, Fire Accident, etc.; managing downstream logistic and ensuring product positioning at location
- Performing commissioning of:
 - Rain Water Harvesting Plant at Locations
 - Solar Power Plants at Location/Retail Outlets

Projects Handled:

- Implementation & review of Design & Detail Engineering of Fire Protection System including Fire water network, fire pumps, Water spray systems, Foam systems, etc. for LPG Plant, Oil Terminal, Lube Plant & AFS
- Infrastructure Development at locations / Automation System

EDUCATION

- “Master of Technology in Bio Chemical Engineering from Indian Institute of Technology, Delhi”
- MBA (HR) in 2005
- M.Tech. in Bio Chemical Engineering in 1983
- B.Tech. in Chemical Technology in 1981



TRAININGS / SEMINARS / PROGRAMS ATTENDED

- Seminar by Dr. Marshall Goldsmith on coaching for Organization culture
- SAP Training for Senior Management
- Business Risk Management
- Course on Petroleum & Natural Gas
- Advance Financial Management Skills
- Marketing Research Tools & Techniques



- Threshold - Overseas exposure
- Advance Terminal / Depot Management Course
- Safety Workshops

AREAS OF EXPERTISE

- Development & Implementation of SMART Terminal concept
- Development & Implementation of Road Transportation Safety Policy
- Operation & maintenance of automation facilities of Petroleum locations.
- HSE Management at Petroleum and Gas locations, Aviation Fuelling Stations and Lube Plants; Operation of Safety equipments
- Introduction of Behavior Based Safety (BBS) at operating unit & Organizational level

OVERSEAS ASSIGNMENTS

- Brazil Government for the Concept of Ethanol Blended MS
- Sri Lanka for audit of IOC Srilanka Petroleum location on Safety, QC & operational activities
- Mauritius for audit of IOML Petroleum location on Safety, QC & operational activities
- Nepal Government for audit of Petroleum locations on safety aspects of location
- Bhutan Government for audit of Retail Outlet & Gas Distributors on safety aspects
- Malaysia for interface on Implementation of Best Practices followed at Petroleum location & Retail Outlet



PERSONAL DETAILS

Date of Birth: 26th August 1958 | **Languages Known:** English & Hindi