

Manoj Kumar Sharma



EHS Free Lance Consultant.

Email : manoj_env@yahoo.co.in & manoj3env@gmail.com

Mobile: 7340024372 & 7976191809

Brief about Experience and Expertise

Having thirty five years of experience in the field of Environment, Health & Safety in different chemical industries. Have worked with Synthetics, Fertilisers, Distilleries, Chlor-Alkalies, Organo-metals, Pesticides, Solar, Pharmaceuticals, Refrigerants, Agro-chem & Parma intermediate' Agrochemicals and Specialty Chemicals sectors .

Expert of implementation of various system(s) related to Process Safety Management like PHA, Process Safety Review, Management of Change, Risk assessment, Incident Investigation, Emergency Preparedness etc and training on Emergency Response System, Hazard Recognition & Tool Box Talk. Implemented Process Safety Management (CPSM), Behavioral Based Safety Management System (BBSMS), OHSAS-18001 & ISO-14001 during course of working with industries.

Having exposure to International rules and standard like ATEX, US-3132 and RCMS (US).

Designed, Operated and did troubleshooting of Effluent Treatment Plants of Distilleries, Synthetic Chemicals, Fertilisers, Pesticides and Pharmaceutical sectors under Environmental responsibilities. Well conversed of Air Pollution Control System.

Having good exposure to EHS & PESO regulations applicable to different industries in which I worked.

Got published Sustainability report for different companies.

Well familiar and worked on Environmental, Social and Governance (ESG) & Circular economy during tenure with SRF Limited.

International exposure:

- Familiar with US-3132, ATEX Rules, CCPS guidelines for Process Safety etc.
- Successfully faced customer EHS Audits of MNCs like Dupont, Syngenta, Dow Chemicals, Bayer Crop Science, Sanofi, Sandos ,Pfizer etc.

- Implemented PSM & BBSMS in industries located in U.K., Netherland & France during tenure with UPL, India besides conducting safety audit of these sites.
- Conducted due diligence EHS audit of sites of overseas before acquisition.

Skills & Expertise

Employee(s) Training, HSE auditing, Risk Assessment, Pro-active Leader, Cross-functional Team Leadership, Team Building, Incident Investigation, Analytical Skills, Regulatory Compliance, Change Management, Leading during crisis, Negotiation skills and Emergency Management.

Present : From 01st July2021: Freelance EHS Consultant

Employment details(Chronological Order):

1. A.V.P.-EHS at SRF Limited

Period : 27th June16 to 30th June2021.

Responsible for EHS activities of site and implementation of Global standards. Compliance to all Indian facilities for PESO rules. Got two sites certified for Responsible care.

2. From October 15 to 26th June: Freelance EHS Consultant

Associated with Orion Transcenders, Bangaluru and North India Sugar Cane & Sugar Technology Association(NISSTA).

Assignments completed as consultant till March16

IS-14489 audit of K.V. Arochem Pvt Ltd, Vapi, Gujarat.

EHS Legal Compliance audit (as per Indian statutes) of Triveni Sugar mill, Chandanpur, U.P.

3. Senior Director-EHS at Teva API India Limited

December 2012 -October 2015 (2 years 11 months)

Was responsible for EHS activities of site and implementation of Global standards done by Teva Pharma, Israel.

4. Head-EHS at Lanco Solar Pvt Limited

March2012 to Dec12 (9months)

Responsible for EHS Activities of site.

5. Senior General Manager-SHE at United Phosphorus Limited

October 2006 -March 2012 (5 years 6 months)

Worked as EHS Head and was responsible for eight sites located in India and nine sites located overseas for EHS related activities.

6. HOD-SHE at Gulbrandsen Chemicals Pvt Limited

October 2003 -September 2006 (3 years)

Was responsible for Safety & Environment related activities for the site producing Aluminum Chloride and Organo metallic Compounds.

7. Manager-EHS at Jubilant Organosys Limited

July 1996 -September 2003 (7 years 3 months)
Responsible for Environment and Safety Activities

8. Assistant Manager-Environment at Synthetics and Chemicals Limited

July 1986 -June 1996 (10 years)
Responsible for operation of Effluent Treatment Plant and other Environment related activities.

Education .

B.E. (Chemical Engineering), 1980 - 1984 from University of Roorkee (Now IIT, Roorkee).

M.E.(Chemical Engineering), 1984-87 with specialization in Industrial Pollution Abatement from University of Roorkee (Now IIT, Roorkee)

Certifications

Lead Auditor for ISO-14001, DNV Certification Services

Auditor for RCMS/14001(US), Verrico Associates (US)

Lead Assessor for OHSAS-18001, BSI, UK

Exposure on Implementation of Process Safety Management(PSM):

Training of self:

1. Trained by M/s Dekra, UK on PSM implementation and auditing in 2007.
2. Trained for twenty PSM elements by Chemical Process Safety in 2007.
3. Trained on implementation and auditing of PSM by Global expert of Teva Pharma, Israel in 2014.

Training Program(s) Conducted for implementation of Process Safety Management (PSM):

1. For core group of PSM Implementation during my employment with United Phosphorus Limited, during 2008-10, trainings were conducted by me on elements of Process Safety Information, Process Hazard Analysis, Prestart-up Safety Review, Contractors Safety, Work Permit System, Mechanical Integrity, Management of Change, Emergency Preparedness, Incident Investigation, Employees Participation and Standard Operating Procedures.
2. For core group of PSM Implementation during my employment with Teva API India Limited, during 2014-15, trainings were conducted by me on elements of Process Safety Information, Process Hazard Analysis, Prestart-up Safety Review, Contractors Safety, Work Permit System, Management of Change, Emergency Preparedness, Incident Investigation, Employees Participation and Standard Operating Procedures.

Audits carried-out against CFR1910-119(PSM):

1. Three sites located in France, one each in Netherland & U.K. were audited during my tenure with U.P.L.
2. Eight sites located in India were audited during my tenure with U.P.L.
3. API Plants located in Gajraula, U.P. and Malanpur, Gwalior were audited during my tenure with Teva API India Limited.

International Travel : U.K., Netherland, Columbia & Argentina (U.S.) & France

Address for communication:

Flat NO.: 1304, CM04Tower, Supertech Cape Town, Sector74, Noida(U.P.)

(Manoj Kumar Sharma)