



**Your Partner for Safer Tomorrow** 

**Process Safety & Risk Management Service** 



# **About us**

We are Process Safety Consultancy company with our head office at Surat-Gujarat. Lead by a team of Chemical Engineers having profound knowledge of Management of Safety in highly hazardous industries. We are privileged to have a client base of Around 1000+ industries in and out of India. We have a team of in-house experts with paragraph knowlege and rich industrial experience in various process industries.

With his extensive experience, the founder Mr. Nilesh Jogal; leads the organization With quality, processes and commitments that are Commensurate with the highest International Standards.

Under his stewardship; JOGI has developed methods and procedures for excellence in Process Safety services, while cultivating a high level of professionalism in team members.

JOGI believes in practical approach in achieving accident-free workplace and strives to find out innovative solutions to suit the culture and taboos of the people working in the industry.

# **Vision**

To become one of the top consultancy company providing services in the areas of Process Safety Consulting.

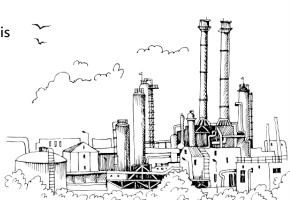
## **Mission**

Be the most reliable and trust-worthy consultancy firm providing world class HSE solution to process industries.

# **Process safety services**

- PSM Process Safety Management
- HAZOP/HAZID study & HIRA study
- LOPA & SIL Study
- QRA | Consequence Modeling
- HAC (Hazardous Area Classification)
- F & G Mapping Study for onshore/ offshore facilities
- What If Analysis

- ERDMP following statutory requirements set by PNGRB India.
- Flare Radiation & Dispersion Analysis
- Accident Investigation
- Electric Audit | Third Party Safety
   Audit
- On site Emergency Plan
- JSA (Job Safety Analysis)



#### **PSM Services**

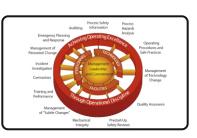
PSM is an effective tool to systematically manage process safety at hazardous process industries. The elements of PSM cover all the aspects which are vital in order for an industry to manage process safety and improve the HSE performance of any industry.

JOGI provides following services related to PSM:

PSM Gap Analysis

PSM Audit

PSM implementation Program



#### **HAZOP Services**



We customize to format of worksheet and technique considering the plant life cycle, so that HAZOP study becomes COST EFFECTIVE & MEANINGFUL for a particular stage of plant life.

#### **QRA** (Quantitative risk assessment)

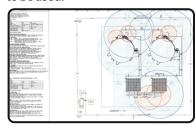
We carry out Risk Assessment adopting reputed software models for consequences estimation. We suggest the measures to minimize or mitigate risks to meet appropriate acceptabillity criteria and/or demonstrating



that the risks are as low as reasonably practicable (ALARP).

#### **HAC** (Hazardous Area Classification)

The main purpose is to facilitate the proper selection and installation of apparatus to be used.



#### JOGI provides..

- HAC (Hazardous Area Classification)
- Inspections & Auditing of existing flame proof equipments
- HAC Conformity assessment (Validation)
- Training for maintenance of equipment and safe practices in classified ZONEs.

#### **Process Safety Audits**

There are several types of audits; all with specific purpose and deliverables.

#### We conduct:

- Third Party Safety Audit (IS: 14489)
- Process Safety Gap **Analysis**
- Electrical Audit



#### FOR FIRE SAFETY SERVICES:

Fire Load Calculation, Fire Risk Assessment, Fire Mock Drill, Fire Adequacy Survey, Fire System Design, Fire Safety Audit and Fire Protection System Installation.





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# OUR PRESTIGIOUS CLIENTS



















































































### **Registerd Office:**

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