



PROACTIVE SAFETY SOLUTIONS, | FIRST FLOOR, VAIJANA PURKAR BUILDING, NEAR SHIYAPURA POLICE CHAWKI, RAOPURA- VADODARAGUJARAT-390001CONTACT NO: - +91 97127132860FFICE: -0265-2424786, EMAIL:PROACTIVESAFETY82@GMAIL.COM, WWW.PROACTIVESAFETY.IN

About Us

Our team comprises highly experienced safety professionals whose expertize rests around rendering various occupation safety & health services to range of industries eg. Manufacturing, Oil & Gas, Power, Pulp & Papers, Textiles, Engineering, Constructions etc. Ours is a team of safety experts who possess more than 35 years of experience in the field of safety, fire, and engineering.

We strive to ensure that our services exceed clientele requirements by sound, and cost effective engineering, and safety principles. Quality, delivery, ethics and safety are the core values of our business.



Quality: -

We emphasize that whatever services we offer, it means to the client we deal with. Our execution of any task are based on value addition. We try to make sure that project that we handle remains error proof, and meets highest quality standards.

Delivery: -

We understand the need of the hour as to how important it is to deliver on time, and that's what prompt us to serve you in minimum time possible. Our belief in sense of urgency makes us expedite any matter in time.

Ethics: -

We exercise highest ethical standards in whatever business we do, and that's what makes us different from others. Ethics are something that we cannot compromise with since we believe in practicing it day in and out. Whatever we do we always often ensure that it is done with highest ethical standards.

Safety: -

As name suggests we mean safety and we work for safety in such a way people, place, process, and product are safeguarded from harm inflicted through uncontrolled hazard. Risk management towards providing safe environment are something we give utmost important to.

Vision:

Our vision is to become a global leader in the field of occupational health & safety consultation by assisting clients across the world in achieving ultimate aim of safe environment to work in.



Mission:

Our mission is to provide industries with concrete solutions by applications of various problem solving techniques in such a way, employees and business as a whole are safeguarded against danger arising out of activities they are in"



Key Offerings

We offer scores of features to cater to the need of your organizations Safety & Health aspects. We are specialized in Auditing, Servicing, Certifications, Risk assessments, Legal Assistance, Accident investigations, Control procedures, Fire protection design & Installation survey and many more...

Some of the services that we offer though not limited to are;

Safety Audit that confers IS 14489:1998 -

Our unmatched expertize in safety auditing will help your organization evaluate the existing condition of your premises that too with appropriate practicable corrective actions/preventive actions plan.

The audit includes all aspects of Safety Management System, Electrical Safety, Fire Safety, Mechanical Safety, Maintenance, Physical & Chemical and construction safety.

Various legislations necessitates industries to carry out third party audit that confers IS 14489:1998 on "Code of Practice on Occupational Safety & Health Audit". The audit is aimed at checking the compliance with the Factories Act, 1948 and Rules for respective states, The Environmental Protection Act & Rules, the Electricity Act & the Indian Electricity Rules, the Explosives Act & Rules and other important statutory obligations.

HAZOP/HAZAN/FMEA/PHA/Fault Tree analysis

Hazardous process rated to be critical for safety shall recognize all foreseeable condition it may encounter since failure can lead to catastrophe. Application of various analytical study helps organization safeguard process from triggering event that may wreak havoc. Hazard operability study, Failure mode effect analysis, process hazard analysis, fault tree analysis etc are something we can effectively help with to the clients.

Fire protection design and installation survey.

In addition to protecting your facilities against fire, it is mandatory requirement under section-38 of The Factories Act-1948, and subsequent Rule-66(A) of Gujarat Factories Rule-1963 that all practicable measure shall be taken to prevent fire. Proper designing of fire protection system is crucial for any facility required to be protected against fire. Wrong selection, design of fire protection system does not fulfill the very purpose of having protection.

We believe in comprehensive design and survey for fire protection system that secures the facilities to an extent all risk are covered.

Site specific safety survey and guidelines (Manufacturing, Oil & Gas, Power, etc.)

Generic guidelines often prove to be illusive in terms of safety since different industries have different hazards to overcome. Procedures to control hazards in warehouses may not appropriate to the one required for power and vice versa.

We help our client develop site specific safety system appropriate to the process they are involved in. The site specific survey and subsequent safety guidelines help organization achieve their ultimate objective of "Zero Harm".

License assistance for storage of petroleum's, Gas cylinders, Static and mobile pressure vessels.

Storage of gas cylinders comes under purview of Gas cylinder rules-2004 which was enacted under section 5 & 7 of Explosive Act-1884. Under chapter-VI, Rule-44 of Gas cylinder rules-2004, it is obligation on one to obtain license to store the gas cylinder if inventory of toxic gas cylinder (Chlorine, ammonia) crosses 5 in numbers. At the same time, under Petroleum Act-1934, and subsequent rule, i.e. Petroleum rule-1976 & amendment of petroleum rule-2002 (Section-4) suggests that license requires to be obtained for Class-A, B and C if quantity of the same exceeds 30 liters, 2500 liters, and 45000 liters respectively. Non possession of license may in turn invite penalty of imprisonment of 2 years to the occupier. The license is issued by chief controller of explosives Nagpur in Form-F wherein condition of license are to be fulfilled.

We render our help in obtaining licenses to organizations intend to store petroleum's in their premises.

Pressure vessels and atmospheric tank integrity assistance

"Pressure vessel" means a vessel that may be used for containing, storing, and distributing, transferring, distilling, processing or otherwise handling any gas, vapor or liquid under pressure greater than the atmospheric pressure (1 kg/cm2) and includes any pipeline fitting or other equipment attached thereto or used in connection therewith.

It is essential that an organization shall enact a policy directed towards preventing the unexpected failure of any pressure vessel at their facilities since it is intended to reduce the risk of personnel injuries, environmental or property damage or business losses associated with unexpected failure. The same also comes under various statutory requirement eg. Section-31, and Rule-61 of Factories Act-1948, and Gujarat Factories Rule-1963 respectively in addition to SMPVR-1981.

Our experts can assist you with ways deems to be foolproof for integrity of pressure vessels & Atmospheric tanks.

HSE Manpower recruitment

Your need for suitable Fire, Safety & Health professionals can end by contacting us since we provide range of professionals' viz. Factory Medical Officers, Safety officers, Fire officers, Fireman, safety supervisor etc. Our technical manpower supply grants you access to suitably trained, qualified and experienced professionals.

With dependability and the suitability of technical manpower supply being key to your operational continuity, you need a partner you can rely on to respond to your needs and deliver a quality service.

Our technical manpower supply capabilities include the posting of Consultants, Factory Medical Officers, Safety officers, Fire officers, Fireman, safety supervisor etc. who can operate on both a permanent and ad-hoc basis. Prepared for service at short notice, they are available to undertake any assignments as deems suitable in their portfolios

Need based safety competency build-up training: -

Competency buildup of employees is an essential tool for enhancing safety and thus quality, productivity and profit as a whole. Need based training of safety help harness employees skill set to keep pace with changing process, products, and plants.

Our trainers are well versed, and equipped to identify needs of training and help employees to get trained in various safety aspects. i.e Ergonomics, Electrical safety, Fire safety, Chemical safety, Machine operation, Forklift safety, lifting tools & tackles safety, Behavior based safety.

OHSAS 18001:2007, ISO 14001:2015 certifications

Gone are the days wherein your business relied merely upon what you produce. Nowadays, overseas, and local customers, suppliers, stake holders put stress on enhancing health, safety and environment. International standards help set up occupational health and safety as well as environment management system.

OHSAS 18001:2007 certification aimed at forming management system pertaining to occupational health and safety so that occupation health and safety is improved. It also does help in measuring and evaluating health and safety performance of the organization.

ISO 14001:2007 standards is useful in the set up and evaluation of environment management and performance of environmental parameters respectively. The standards emphasize on identifying environmental aspects and associated impacts so as to prevent and control their consequences.

Assistance pertaining to OHSAS 18001:2007, and ISO 14001:2004 are rendered with successful certifications. Our team micro manages such certifications so as to execute successful audit.

Quantitative/Qualitative Risk Assessment

Assessing risk arising out of process is something an organization should not miss out since any major untoward incidence may prove existential threat to business as a whole. Accidents, mishaps and disasters are nothing but a result of poorly assessed and uncontrolled hazards of process. Hazards and associated risk can be confined to minimum by application of appropriate hazard identification and risk assessment procedure.

We are specialized in recognition, identification of hazards and its associated risk assessments. Our expertize can be used in identifying and controlling various triggering events that may lead to cause harm.

Legal assistance for statutory compliances

Various legislations/statutory requirements necessitates an organization to fulfill scores of obligations pertaining to health and safety. Noncompliance of norms may invite heavy penalty from the range of closure of process to imprisonment of occupier. The same may cause very harsh repercussions to the business as a whole.

Our team is well versed with all Acts, Rules, and subsequent amendments pertaining to Safety, health and environment released from time to time.

Safety write ups (Manual, journals)

It is very essential that organization release their health and safety processes, performances, activities in the form of journals, magazines, manuals etc. The task requires key skills that test writer's ability regarding knowledge, writing skills, appropriate contents, and communications. Our commendable skills of write ups give an edge over others. We help prepare journals, magazine, manuals for occupational health, and safety.

Accident investigations with root cause analysis.

In safety proper accident investigation is very crucial for ascertaining causes contributing to the accident. In order to prevent reoccurrence, it is prerequisite to find out leads, and causation based on which corrective actions and preventive actions are taken. Casual investigation carried out conventionally always often does not prove futile that takes investigators nowhere.

Our approach towards accident investigation is based on finding root causes resulting in to an event. Our experts apply different root cause analysis tools in such a way, actual cause of an event remains likely to be known.

Operating control procedures for various process.

Operations that have potentials to cause harm on health and safety as well pollutions to environment needs to be controlled with various means. One of such kind is controlling operating activities which are treated as significant either in HIRA or EAIA. Operating control procedures help organization to confine potentials that causes either harm or pollutions.

Our professionals have hardcore experience in exploring various control procedures that aims at preventing accidents/mishaps and pollution to the environment.

Safety management system set-up

Policy of any organization for occupational health and safety reflects the commitments organization has for health and safety. In order to meet an objective of safety and health, it is prerequisite to have Occupational health and safety management system. The same is the first and foremost thing management has to do while formation of said system is not easy-go task.

Having had worked for many years, proactive safety solutions can assist you set the OSH system at ease that too result oriented.

Safety Behavior Index survey.

Employee's behavior is key to success of any safety system. Unsafe behavior in most of the cases prevail over however good safety controls are. Changing behavior for safety in itself is a big task to perform.

At proactive safety, our approach is to figure out unsafe behavior by evaluating behavior index en masses. We take samples on strategic way as to how prone employees are towards accidents, and what consequences are likely to occur. We help our clients to make employees realize benefits of safe behavior and practicing it.

Contact Us: -

Proactive Occupational Health & Safety Solutions

First Floor, Vaijana Purkar Building,

Near Shiyapura police Chawki,

Raopura- Vadodara

Gujarat-390001

Contact No: - +919913117860

Office: - 0265-2424786

Email: <u>proactivesafety82@gmail.com</u>

Website: www.proactivesafety.in