

LIST OF WEBINARS BEING ORGANISED

1. Water Stewardship (19th May 2020 from 1600 hrs)

India currently supports nearly 18% of world's population with 2.4% land resources and 4% of water resources. In this scenario, the priority in water availability is for drinking followed by agri-usage. Then comes the turn of industry. The webinar will identify risks to an assets' water sourcing, and opportunities to mitigate these risks. There needs to be a watershed level approach to ensure that the shared water challenges with all stakeholders would be addressed, thereby increasing the overall water security and secure business continuity. Water security would include discussion on ground water regulations scenario, alternate water sources, and Resource augmentation for way forward.

2. Digital Services- Making Digital the 'new normal' in a post-COVID world for Product Safety Management (26th May | 2020 from 1600 hrs)

Process Safety Management (PSM) is a critical backbone for operational risk management, enhancing safety of workers and assets and optimizing their productivity. It is, thus, a business-critical function as disruptions carry a very heavy cost, both in terms of revenues and brand image. The Covid-19 pandemic has exposed the vulnerabilities for certain chemical industries due to their high dependence on fragmented systems and processes. The business case for digital transformation for chemical industries is more convincing than before. 'Digital Process Safety', is thus emerging as a necessary action to be taken for assuring business continuity in the new normal, and to bring a paradigm shift in the way traditional process safety management was being viewed.

3. Environmental Impact Assessment (2nd June 2020)

Environmental Impact Assessment- EIAs could be used as a planning tool by chemical sector to evaluate potential impacts (adverse and positive) of proposed projects/ developments on various environmental attributes taking into account other inter related social economic, human health and cultural impacts. Accordingly, appropriate risk mitigation measures for adverse impacts could be planned and incorporated during planning and designing stage of the projects. In India, EIA studies are generally triggered through regulatory processes of Environmental Clearance under EIA Notification 2006 (as amended) and Consents (under Water and Air Act) in some States. (EIA 2006 is being replaced by EIA 2020. The provisions of EIA 2020 in comparison with 2006 will be discussed)

4. Climate Change Risk Assessments (9th June 2020)

Climate Change has proven to be the latest and the most complex disrupters of modern times. It is becoming increasingly necessary for all businesses to recognise, identify and quantify the risks associated with Climate Change, both on the Low Carbon Economy Transition side, as well as the physical risks to assets due to changing weather patterns and increasing intensity & frequency of natural hazards.

5. Contamination (16th June 2020)

Improper waste management, lack of planning and compliance during the industrial process are responsible for many recurring problems. The webinar presented by experts of ERM will include the following topics related to Contaminated Site Management (CSM). Regulatory framework in India – A summary of regulations related to CSM. Addressing regulatory action – Discussion of addressing regulatory agency's concerns and implementing risk based approach for mitigation.

6. Indian EHS Regulations: Compliance & Liabilities in a New Operating Environment (23rd June 2020)

Multinational corporations face a considerably different set of operational realities to those that existed in the first two decades following the liberalisation of Indian economy. With EHS regulations growing and changing faster than ever before, courts and tribunals levying exemplary penalties, citizens' activism posing ever more material risks to new and proposed operations, and media amplifying reputational risks, corporations cannot afford to consider compliance with EHS regulations to be peripheral to their business plans. Embedding EHS compliance and performance management into all aspects of strategic plans, is integral to the success of any corporation that wishes to survive and thrive in India today. This webinar presents a brief overview of the new operational realities and also highlights some key liabilities that inadequate focus on EHS compliance and performance can trigger.

Few NGT cases relevant to industry will also get discussed to educate the audience on how environment compliance increases business viability.
