Conference Overview

The health, safety and environment in Middle East is a growing concern and affects all organisations. It is crucial to comply with regional policies and meet legal obligations, while providing employees with safe and healthy workplaces as the advancements in technology is creating new occupational hazards, making HSE an ever-growing concern worldwide.

Now, every organisation believes that their people are their most valuable asset and wants to foster a safe and healthy work environment not only for increasing productivity but also to promote healthy work culture as they understand the inter-dependability of operational excellence & health-safety practices. Additionally, the organisation is responsible to protect the environment and communities in which they do business.

There are diverse set of experts in Health, Safety & Environment, who have been providing exceptional services to their organisation in moving them towards zero Lost Time Injury and providing their employees a very safe and healthy environment. Considering the advancement in technology, methodologies, PPEs, etc. and the budgets allotted for the HSE departments, it has become a challenge for the HSE professionals to invest wisely. Over a period these experts have identified and have learned various cost effective methodologies and practices. Hence Muscat Expo & Nispana are proud to present the Middle East Health & Safety Conference to foster the growth of this sector, which will take place on the 25, 26 & 27 of October 2015 in Muscat, Oman.

This conference will bring these HSE experts together to share their knowledge and experience. The highlights will be on the latest technologies, methodologies, practices and key trends in reducing lost time, risk identification, HSE management systems, behavioural safety, fatigue management, fire safety, etc. Participants at the summit will include important government bodies, regulatory authorities, health, safety & environment professionals along with global solution providers to name a few. This will be a knowledge sharing platform and a gathering to bring in expertise from all across the Middle East & the globe.
Reasons to Attend

Meet and network with the experts and government authorities

Assess risks and mitigate them early

Reduce the loss time and incidents

Gain Knowledge on the available technology

Learn ways to improve your organisation’s safety culture

Benchmark your organisation’s reputation and build employee morale

Invest wisely in HSE and increase the ROI

Create a safe environment and promote employee confidence
Who will attend?

- Government Bodies, Regulatory Bodies and Policy Makers
- CEOs, COOs, MDs, Directors
- HSE, HSSE, QHSE Heads (VPs, Directors, Corporate Managers)
- HSE, HSSE, QHSE (Field Managers, Coordinators, Advisors, Manager)
- Occupational Hygiene and Industrial Hygiene Experts
- Occupational Health, Occupational Medicine and Health (VPs, Directors, Specialists, Advisors, Managers)
- Safety and Risk Management Heads (VPs, GMs, Managers)
- Fire and Safety Heads (VPs, GMs, Managers)
- Transportation and Traffic Safety Heads
- Innovative Technology and Solution Providers
- International Safety Equipment Manufacturers
- Procurement Heads
- Environment Managers
- Plant Heads

Industry Focus

- Government Organisations
- Oil & Gas Companies
- Oilfield Services Companies
- Petrochemical Plants
- Construction
- Logistics and Transportation
- Manufacturing
- Aviation
- Energy

*Note: The Visitor Profile list is not exhaustive and is intended to serve as a guide only.
CONFERENCE AGENDA DAY ONE
25 October 2015, Sunday, Grand Hyatt Muscat, Oman

8:00  Registration, refreshments and networking

9:00  Chief Guest’s Welcome and Opening Remarks

9:20  Day 1 Chairman’s Welcome Address

9:30  Presentation by Ministry of Health
Presenter: Dr. Mohammed Said Al Yaziji, Ministry of Health, Oman

10:00 Human Factors (Culture & Mindset Challenges)
- Importance of Front Line Leadership
- Reducing Workplace Accidents
- What’s are the Challenges on changing Human Culture?
- How to do Mindset for Employees towards better Safety Culture.
- How to promote good Safety Culture within Organization.
- Linking Safety and Human Factors
Presenter: Dr. Mohammad Aref, Weatherford

10:30 Leadership and management commitment to HSSE
- Visible Felt Leadership: A step towards positive safety culture
- Walk the talk - Demonstrate by action not by say, what you want to achieve
- Informed Involvement: Key to share HSE responsibilities
- Creating and sustaining a HSE culture
Presenter: Neelesh Sogani, Powertech Engineering LLC

11:00 Coffee Break & Networking

11:30 Driving HSE in Contractor Management
- Setting the expectations by the client on HSE
- Cost of HSE implementation as BoQ in the tender
- Setting standards & compliance mechanism on HSE
- Contractors pre-qualification / capability assessment
- Dripping the roots on HSE standards till sub & sub-sub contractors
Presenter: Dr. Brent Pasula, Petrofac

12:00 Fire & explosion: Prevention & Rescue
- Fire risk assessment, identification of fire hazards & people at risk - building an emergency response plan
- Preventive measures and creating guidelines for employees
- Evacuation planning and optimal usage of existing infrastructure & fire safety equipments

12:30 Case study: “Challenges in Construction Safety Management in Oil & Gas Projects”
- Hazard identification & risk analysis
- Mitigation of on-site risks and determining proper protection
- Employee health risk assessment procedures
Presenter: S. Murugan, Larsen & Toubro Electromech L.L.C, Oman

13:00 Networking Lunch

14:00 Presentation on EHS software
Presenter: Senior Representative, Enablon

14:15 Case Study: Prevention or Cure
Presenter: Paul Burns, CB Safety Service

14:45 Panel Discussion: Employer’s View v/s Employee’s View v/s OHS department’s View

15:30 Chairman’s remarks and Day 1 conclusion

15:40 Coffee Break & Networking
## CONFERENCE AGENDA DAY TWO

26 October 2015, Monday, Grand Hyatt Muscat, Oman

<table>
<thead>
<tr>
<th>Time</th>
<th>Session</th>
</tr>
</thead>
<tbody>
<tr>
<td>8:00</td>
<td>Registration, refreshments and networking</td>
</tr>
<tr>
<td>8:55</td>
<td>Chairman’s welcome and Opening Remarks</td>
</tr>
<tr>
<td>9:00</td>
<td><strong>Overcoming challenges in implementing effective HSE Policies in Middle East</strong></td>
</tr>
<tr>
<td></td>
<td>◆ Redefining the recruitment process for the entry level jobs</td>
</tr>
<tr>
<td></td>
<td>◆ Instilling responsibility at all levels and building a value system</td>
</tr>
<tr>
<td></td>
<td>◆ Training and managing workers from different cultural background and languages</td>
</tr>
<tr>
<td>9:30</td>
<td><strong>Prevention and Management Of Heat Stress</strong></td>
</tr>
<tr>
<td></td>
<td><strong>Presenter:</strong> Dr Manjunath Gummanar, Sohar Aluminium</td>
</tr>
<tr>
<td>10:00</td>
<td><strong>Safety &amp; Facility Identification - Identifying potential hazards</strong></td>
</tr>
<tr>
<td></td>
<td>◆ Viewing every incident as an opportunity to learn and to eliminate the incident from happening again</td>
</tr>
<tr>
<td></td>
<td>◆ Effective methodologies for recording incidents and accidents</td>
</tr>
<tr>
<td></td>
<td>◆ Building reporting system and tools for accident prevention</td>
</tr>
<tr>
<td></td>
<td><strong>Presenter:</strong> Christophe Nelissen, Brady Corporation</td>
</tr>
<tr>
<td>10:30</td>
<td>Coffee break and networking</td>
</tr>
<tr>
<td>11:00</td>
<td><strong>Effluent water Disposal Technology</strong></td>
</tr>
<tr>
<td></td>
<td><strong>Presenter:</strong> Saad Bedir, Rashpetco</td>
</tr>
<tr>
<td>11:30</td>
<td><strong>Women Challenged by Personal Protective Equipment (WCPPE)</strong></td>
</tr>
<tr>
<td></td>
<td>◆ Providing adequate and reasonable standard of Personal Protective Equipment’s (PPE) suitable for women</td>
</tr>
<tr>
<td></td>
<td>◆ Impact on performance of women workers due to PPE</td>
</tr>
<tr>
<td></td>
<td>◆ Challenges faced by Middle East Women at workplaces</td>
</tr>
<tr>
<td></td>
<td><strong>Presenter:</strong> Eng. Nadhira Alhinai, Occupational Safety &amp; Health Omani Society</td>
</tr>
<tr>
<td>12:00</td>
<td><strong>Handling Industrial hygiene &amp; employee health with workers from different socio-cultural background</strong></td>
</tr>
<tr>
<td></td>
<td>◆ Optimising the workspace for boosting employee confidence and performance</td>
</tr>
<tr>
<td></td>
<td>◆ Absenteeism: reasons and solutions</td>
</tr>
<tr>
<td></td>
<td>◆ Elimination of stress factors and looking at total wellbeing of the workers</td>
</tr>
<tr>
<td></td>
<td>◆ Water and sanitation at work place</td>
</tr>
<tr>
<td>12:30</td>
<td>Networking Lunch</td>
</tr>
<tr>
<td>13:30</td>
<td><strong>Achieving effective transport safety culture in Middle East</strong></td>
</tr>
<tr>
<td></td>
<td>◆ Road safety and driver training</td>
</tr>
<tr>
<td></td>
<td>◆ Monitoring the behavioural pattern of drivers and safeguarding organisation’s assets</td>
</tr>
<tr>
<td></td>
<td>◆ Rise of technology: Fleet Management, Warning Systems, Lane Departure Systems, etc.</td>
</tr>
<tr>
<td></td>
<td>◆ Fatigue management</td>
</tr>
<tr>
<td>14:00</td>
<td><strong>Panel Discussion : Prevention is better than cure</strong></td>
</tr>
<tr>
<td></td>
<td>◆ Forseeing new risks, prevention and elimination before occurrence</td>
</tr>
<tr>
<td></td>
<td>◆ Calculating the optimum investment and return on investment</td>
</tr>
<tr>
<td></td>
<td>◆ Learning from the past, the wise way</td>
</tr>
<tr>
<td>14:45</td>
<td>Chairman’s closing remarks and conference conclusion</td>
</tr>
<tr>
<td>15:00</td>
<td>Coffee and refreshments</td>
</tr>
</tbody>
</table>

Ms. Ulrika Varela | Project Director | Email: info@muscat-expo.com | Mobile: +968 9141 7141
Mr. Jagadish Kumar | Sales Director   | Email: jagadish.kumar@nispana.com | Mobile: +91 9880 442379
www.mehse.com
Exhibition
25 - 26 October 2015, Grand Hyatt Muscat, Oman

Middle East Health and Safety Expo, 25 & 26 October 2015

The two day exhibition will be a confluence of Middle East’s HSE experts and International solution providers. HSE professionals from sectors like oil & gas, transportation, construction, aviation, energy, manufacturing will attend to understand the latest innovations, available technologies and to build new business relationships while establishing professional contacts. Health, Safety and Environment regulations in the region have become more stringent and this exhibition will give the most viable options for this region, making this a must attend for the Middle East HSE professionals.

Who will exhibit?

- Air Monitoring Equipment
- Ambulance Services
- Communication Equipment
- Fall Prevention Systems
- Fire Alarm and Warning Systems
- Fire and Smoke Detection Systems
- Fire Extinguishing Systems
- First Aid Services and Equipment
- Fleet Management Systems
- HSE Services
- Intellect Report and Monitoring Systems
- Lane Departure Systems
- Noise Prevention
- Occupational Safety Services
- Paramedical Equipment
- Personal Protection Equipment
- Protective Clothing
- Risk Management Consultancies
- Road and Traffic Safety Equipment
- Safety Sign Boards
- Safety Software
- Safety Wear
- Training Services
- Transportation Safety Systems
- Vehicle Monitoring Systems
- Waste Management
- Waste Water Treatment
- Workplace Ergonomics
- Workplace Safety Equipment
- And many more...

*Note: The Exhibition Profile list is not exhaustive and is intended to serve as a guide only, of products and services that will be displayed at MEHSE 2015.
POST CONFERENCE WORKSHOP
27 October 2015, Tuesday, Grand Hyatt Muscat, Oman

Workshop 1

8:10    Registration, refreshments and collection of workshop materials

8:25    “Risk based plant maintenance”
        Workshop Highlights

11:25   Certificate distribution

11:30   Registration, Coffee break

Presenter: Vijaya Baskar Sampath
          Lead Auditor & Trainer,
          DNV GL

Since last 5 years working with DNV GL as Lead auditor & Trainer for various management systems. Accomplished and productive Senior Management professional with a total of over 17 years of quantifiable experience in Quality, Environment, Energy & Occupational Health & Safety, Process Safety Management, RC 14001, Responsible Care Management system implementation, Auditing, Vendor evaluation, Establishment of Continuous improvement Projects and Operational process controls in Oil & Gas, Marine, Process, Petrochemical, Construction, Manufacturing, Inspection & Certification Industries. Very closely worked with leading Oil & Gas and Petrochemical industries such as GASCO, ADMA, TOTAL, SABIC, ARAMCO, BAPCO, Schlumberger, Weatherford, Cameron, NOV, MB Petroleum, WASCO & Wood Groups on various QHSE activities.

Workshop 2

11:50   Registration

12:00   “Operational Safety in Oil & Gas”
        Workshop Highlights
        • Health, safety and environmental management
        • Hydrocarbon process safety
        • Fire protection, emergency response and risk Management

14:00   Certificate distribution

14:05   Prayer and Lunch break

Organized by

Middle East Health & Safety Conference & Expo

Muscat Expo

Ms. Ulrika Varela | Project Director | Email: info@muscat-expo.com | Mobile: +968 9141 7141
Mr. Jagadish Kumar | Sales Director | Email: jagadish.kumar@nispana.com | Mobile: +91 9880 442379

www.mehse.com