

Risk Management Summit 2020

Tuesday 28. April

| HOUR: | DESCRIPTION: |
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| | <p>NORWEGIAN PETROLEUM ACTIVITIES, NOT BUSINESS AS USUAL FOR THE NEXT 100 YEARS, BUT NO STOP IN 2030 EITHER Chairs: Bjørnar Heide, Ptil and Jan Erik Vinnem, Preventor</p> |
| 08:30 | Registration and coffee |
| 09:00 | <p>Welcome Bjørnar Heide, Ptil, Chair of the Conference Committee</p> |
| 09:05 | <p>The future of the Norwegian petroleum activity at a crossroad? Bente Nyland, Former Director General, Norwegian Petroleum Directorate</p> |
| 09:35 | <p>The climate challenge and oil dependent Norway Øystein Dørum, Chief Economist, NHO</p> |
| 10:15 | <p>Climate risk - expectations from the financial markets Maria Gjølberg (Ph.D), Partner, The Governance Group</p> |
| 10:45 | Coffee |
| | <p>RISK MANAGEMENT METHODS OF THE FUTURE Chair: Leif Gunnar Hestholm, AkerBP</p> |
| 11:15 | <p>MARI (Major Accident Risk Indicator) Ellen Waldeland, Safety & Risk Manager, Vår Energi</p> |
| 11:45 | <p>Equinors Operational Planning Tool Lars Egil Obrestad, Manager Data Science@ Equinor Digital Center of Excellence</p> |
| 12:15 | Lunch |
| 13:15 | <p>MIRMAP- continously updated risk assessment Stein Haugen, Professor, NTNU</p> |
| 13:45 | <p>Probabilistic Digital Twin Frank Børre Pedersen, Vice President, Program Director-Oil & Gas, DNVGL</p> |

| HOUR: | DESCRIPTION: |
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| 14:15 | DQRA - dynamic 3D risk watcher and activity planner Joar Dalheim, VP Technology, Risk Management Consulting, Lloyd's Register Consulting |
| 14:45 | Coffee |
| | SAFETY CULTURE-FROM THEORY TO PRACTICE Chairs: Lars Bjarne Røvang, Gassco and Olav Yttredal, Equinor |
| 15:15 | Measuring safety culture Jens Christen Rolfsen, Department Manager, Safetec Nordic |
| 15:45 | Culture for risk management and compliance Abdelkarim Abbou - CEO, Sval Energi |
| 16:15 | Equinor SSU learning panel for post event learning Anna Kristine Oma, Manager Safety COO CSS SAF, Equinor |
| 16:45 | End day 1 |
| 17:00 | Aperitif |
| 17:30 | Dinner |

Wednesday 29. April

| HOUR: | DESCRIPTION: |
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| | PRACTICAL RISK MANAGEMENT TOOLS Chair: Richard Heyerdahl, Proactima |
| 08:30 | Coffee |
| 09:00 | The Risk of Using Risk Matrices Reidar Bratvold, Professor, UiS |
| 09:30 | Hazard identification and risk management in development projects Unni Nord Samdal, Advisor Safety Technology, Equinor |
| 10:00 | Techniques for hazard identification - a discussion Anders Jensen, Consultant, Proactima |
| 10:30 | Coffee |
| | SECURITY |
| 11:00 | Title to be advised Tore Nyrèn , Aker BP |
| 11:30 | Holistic Risk Management - how to compare security risks with other risks for decision makers? Sissel Haugdal Jore, Associate Professor, UiS |
| 12:00 | Supply Chain Security Verifications Frode Auset, Manager Security & Emergency Preparedness TPD, Equinor |
| 12:30 | Closing Bjørnar Heide, Ptil Chair of the Conference Committee |
| 12:35 | Lunch |
| 13:35 | End of conference day 2 |