

Terminal Operations & Safety Conference

DAY ONE 14 March 2023

- 13.20 **Opening remarks from the chair:**
Ragnar Wladimir Strauch, VDMA
- 13.30 **An interactive session on improving behavioural safety at the terminal**
- > Lessons learnt from near-misses incidents
 - > Changing the safety mindset
 - > The road to a culture of commitment
- Ghislaine Burink**, Director, CR8 Safety
- 14.00 **Normalisation of (unmitigated) risk – lessons learnt from previous incidents**
- Nils Bosma**, General Manager, HSSE External Affairs, Shell
- 14.30 **NETWORKING BREAK**
- 15.00 **Buncefield +18years: what have we learnt and what have we forgotten?**
- Peter Savage**, HSEC Manager at HG Storage
- 15.30 **HSE panel discussion: sharing best practices**
- Carla Manion**, Global SHE Manager, Vopak
Nils Bosma, General Manager, HSSE External Affairs, Shell
Peter Savage, HSEC Manager at HG Storage
- 16.30 **ATEX equipment compliance**
- Arno Mensink**, Chemical Safety Specialist, EFPC
- 17.00 **Challenges arising from Dutch explosion safety regulations**
- Casper Wassink**, President, Dutch NDT Society, KINT

DAY TWO 15 March

- 10.25 **Opening remarks from the chair:**
Ragnar Wladimir Strauch, VDMA
- 10.30 **What can we do to improve stagnating safety compliance?**
- > The perspective of the inspectors
 - > Hardware, software & mindware
 - > How to improve a company's safety culture
- Nienke de Wilde**, Director of inspection and enforcement, DCMR
- 10.55 **Recent developments in corrosion under insulation management for storage terminals**
- > What are the main challenges?
 - > What were the learnings from previous case-studies?
- Geert Henk Wijnants**, Principal Consultant, Stork Group
- 11.15 **Energy saving and recovery by using screw pump technology**
- Axel Jäschke**, Business Development Director, Circor
- 11.30 **ITANKS PITCH & NETWORKING LUNCH**
- 13.30 **How to build a resilient and sustainable liquid bulk supply chain**
- > How a liquid bulk supply chain is set up and the role of tank terminals in a global context
 - > How to build a resilient supply chain, considering recent events such as Suez Canal blockage, Covid lockdowns, war in Ukraine
 - > How to make your supply chain sustainable (focusing on HSE)
- Rudi Stalmans**, Managing Director, Ener8

14.00 **Managing the transition to fluorine-free foams**

- > Regulatory compliance
- > Results from new generation extinguishing test
- > What's next for fluorine-free foams?

Eric Paillier, Emergency and Fire Safety Coordinator, Total Energies

14.30 **Exploring the Application of LED flex light in the bulk storage industry**

Marc Stekelenburg, Sales Manager, Unlumited Lighting Solutions

14.55 **Innovations in technology to fulfill changing market demands: Digitalization in tank storage industry**

John Van Leeuwen, Weidmuller

15.20 **Mapping your sustainability and viability – what can be achieved in realistic terms in the tank storage sector**

- > Minimising your social and environmental impact

Arend Van Campen, Founder, Tank Storage Sustainability Initiative

15.45 **Using blockchain to share sustainability data in the Netherlands**

- > Use decentralised database to share relevant information

Nina Huijberts and **Loes Knotter**, Dutch Blockchain Coalition

DAY THREE 16 March

10.30 **Forze Hydrogen racing: Zero CO2 Emission Racing**

Abel van Beest, Team Manager, Forze

11.00 **Eco-Runner Team Delft: Building the most efficient hydrogen powered city car in the world**

Julian de Klerk, Team Manager, Ecorunner

11.30 **Challenges in the Transformation of Liquefied Natural Gas (LNG) Storage Tanks to Ammonia (NH3) Service**

Norman Bruckhaus, Senior Expert – Storage Facilities, Tank Engineering and Construction, Linde

12.00 **Zero Emission at Tank Operating Pressure**

Thorsten Schaper, Business Development Manager, Protego

