

## Voor een explosieveilige productieomgeving

### Invloed van de nieuwe EX richtlijnen

**Tuesday 27 September 2016 - 12.30 until 18.00**

ALM – Filip Williotstraat 9 – 2600 Berchem



### Agenda

- 12.30 Arrivals with sandwich lunch
- 13.30 Welcome and opening
- 13.40 Positioning of the EX-directives in the world of International, European and Belgium legislation presented by Jo Boullart Expert Technical Regulations Agoria
- 13.50 "An overview of the current ATEX directive with focus on the new ATEX 114 directive applicable from April 2016" presented by Prof. Dr. Ir. Filip Verplaetsen KULeuven
- 14.25 Case 1 : "Practical use of Harmonized IEC and EN norms in ATEX" at Ineos Oxide presented by Ineos and Yon Barbin
- 14.50 Case 2 : "Evonik Antwerp: a DCS (Distributed control system) in an ATEX environment" presented by Erwin Swaenen and Johan De Blicck
- 15.15 Pause
- 15.45 Case 3 : "Control stations including different types of EX components , a case study" presented by Marc Lutin
- 16.10 Case 4 : "New Level of Automation for Electrical Trace Heating Systems for Pipelines using explosion proof components" presented by Johnny Daems
- 16.35 Case 5 : "Safety by Design : what makes a measuring instrument "safe" ? presented by Alain Engels
- 17.00 Networking and drink to meet your suppliers and experts
- 18.00 End

Slides will be in English

Speakers will speak in their own language (NL & ENG)