

## Endress+Hauser

Participant

**Andrei Bosykh**  
SKTC LLC  
Russian Federation

Seminar

Safety Customer Seminar

Date

16 – 18 November 2015

Topics

- Safety by Design according IEC61508
  - Safety Parameters
  - Smart proof testing
- Pressure: Choose the right membrane for your application
- Overfill prevention
  - Vibration fork, highest safety and efficient proof testing
  - Conform with API2350 and IEC 61511
- Flow and Level:
  - 2-wire concept easy and efficient
  - Heartbeat the built-in diagnostic leverage efficient proof testing
  - Flow - How to avoid steam hammers and shut downs of boilers
- Trends in Intrinsically Safe Fieldbus Technology
- Infrared Temperature measurement - fastest response time by highest accuracy
- Theoretical and practical insights in explosion protection and functional safety
- Factory tours at Endress+Hauser Product Centers:
  - Flow – E+H Flowtec, Reinach, Switzerland
  - Level and Pressure – E+H Maulburg, Germany

The participant has successfully completed the seminar.

Reinach, 18 November 2015



Philipp Conen  
Global Industry Manager  
Chemical

