

## Agenda – Underground Storage Risk Management

**Thursday, 28 September 2017**

**09:00 Welcoming speech**

**09:15 Introduction to the seminar**  
(The importance of integrity evaluations)

**09:45 Risk assessments**

**10:45 Coffee break**

**11:00 Barriers and barrier elements in deep boreholes and caverns**  
(Evaluation and testing methods of barriers and barrier elements)

**12:00 Lunch (provided)**

**13:00 Time-dependent impacts on storage and production wells**  
(Rock mechanical and thermodynamic reassessment of existing storage and production wells; optimisation of procedures; determination of life span)

**14:00 Underground storage management solution**

- Data management and business process management
- Real-time data analytics
- Risk analysis and preventative measures
- Optimized operational decision making

**15:00 Coffee break**

**15:15 Transitioning to the future**

- Leveraging the now to get to the next generation of technology

**16:15 Closing/final discussion**