

## **APPROACH TO SAFETY ASSESSMENT FOR DECOMMISSIONING ACTIVITIES IN SLOVAKIA**

*Wednesday, 25 May 2016 09:00 (9 hours)*

The aim of safety assessment is to identify possible safety hazards related to planned activities of the NPP decommissioning, to identify possible operational events and their assumed consequences to personnel and public. Moreover it is necessary to demonstrate that in the case of the most serious assumed operational events, consequences will be mitigated by defined manner and any non-reasonable hazards to personnel or public will not take place. Paper describes approach to safety assessment for decommissioning activities in Slovakia. Presented methodologies for hazards identification and other safety analyses are applicable for planned decommissioning activities as well as for operation of waste management facilities.

### **Country or International Organization**

Slovakia

### **Type "YES" to confirm submission of required <br> Forms A and B via the official channels**

YES

**Primary author:** Dr ONDRA, Frantisek (DECOM, a.s.)

**Co-authors:** Dr ZACHAR, Matej (DECOM, a.s.); Dr HRNCIR, Tomas (DECOM, a.s.)

**Presenter:** Dr ONDRA, Frantisek (DECOM, a.s.)

**Session Classification:** Session 4A - Poster

**Track Classification:** Technical and Technological Aspects of Implementing Decommissioning Programmes