

Organisation de Coopération et de Développement Économiques Organisation for Economic Co-operation and Development

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English - Or. English

NUCLEAR ENERGY AGENCY RADIOACTIVE WASTE MANAGEMENT COMMITTEE

Integration Group for the Safety Case (IGSC)

Expert Group on Operational Safety (EGOS)

Provisional Agenda for the 2nd Meeting of the Task Group on Fire Risk

11 February 2014 NEA Offices, Issy-les-Moulineaux, France

For any further information, please contact Hiroomi AOKI (hiroomi.aoki@oecd.org)

JT03352153

Expert Group on Operational Safety (EGOS) 2nd meeting of Task Group on Fire Risk Tuesday, 11 February 2014

NEA Headquarters, **Conference Room A** (7th Floor)

Le Seine Saint-Germain - 12, boulevard des Iles, 92130 Issy les Moulineaux, France

All participants are advised of the security requirements of the OECD, which include mandatory registration for entry at the reception. Please bring appropriate photo ID for entry registration.

Objectives of the workshop

The presentations are organised according to achieving the following objectives:

- 1. Develop technical solutions for fire prevention
- 2. Develop technical solutions for mitigation of fire
- 3. Develop technical solutions for emergency situations
- 4. Design basics accidents
- 5. Evaluate various monitoring aspects (if time allows) of underground facilities

Presentation shall focus on one of the above topics and if applicable, identify the best practices and the related key issues.

The duration of each presentation is 20 min, followed by 10 min discussion.

Opening Remarks

10:00 1.0 I Welcome Note

NEA Secretariat (5 min)

10:05 1.1 Context and Objectives of Meeting

Sylvie VOINIS (Andra, France) (10 min)

Topic 1:

Ventilation system

10:15 2.1 Current ventilation system plans in the context of the OPG DGR

Kelly Liberda (NWMO, Canada)

10:35 2.2 **Belgian experiences on ventilation system**

Philippe Van Marcke (Ondraf/Niras, Belgium)

10:55	2.3	Design options, requirements of ventilation system TBD (Andra, France)
11:15	2.4	Ventilation system TBD (NDA, UK)
11:35	2.5	Discussion on the ventilation System
12:35		Lunch
		Topic 2: Design basis accidents on fire
14:00	3.1	Fire safety assessment in the context of the OPG DGR Kelly Liberda (NWMO, Canada)
14:20	3.2	Design basis accidents on fire/monitoring TBD (Andra, France)
14:40	3.3	Design basis accidents TDB (NDA, UK)
15:00	3.4	Discussion on the design basis accidnet on fire
16:00		Summary of the meeting Sylvie VOINIS (Andra, France), (20 min)
16:20		Meeting Adjourn