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NEA/RWM/CLAYCLUB/A(2013)1/PROV

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

19-Sep-2013

English - Or. English

NUCLEAR ENERGY AGENCY
RADIOACTIVE WASTE MANAGEMENT COMMITTEE

Integration Group for the Safety Case (IGSC)

Draft Agenda for the 23rd Meeting of the CLAY CLUB

**Horonobe, Japan
24-26 September 2013**

This document is to be approved by the Clay Club members at its 23rd meeting.

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23rd Meeting of the NEA Clay Club

24-26 September 2013
Horonobe, Japan

Agenda

Practical Details:

Meeting Start: 14:10, Tuesday, September 24, 2013
Meeting End: 11:30, Thursday, September 26, 2013
Location: JAEA Horonobe Underground Research Center, Horonobe, Japan ([link](#) to map)

The nature of each agenda item is indicated as follows:

- I : For information
- D : For decision
- C : Comments are elicited

Day 1 (Tuesday, 24 Sep. 2013)

OPENING, OVERVIEW

| | | | |
|-------|-----|--|---|
| 14:10 | 1. | Opening of Meeting | 20 min |
| | 1.1 | I <i>Welcome note</i> <i>Chair and NEA Secretariat</i> | |
| | 1.2 | D <i>Adoption of CC22 summary record, CC23 agenda,</i> <i>NEA secretariat</i> | NEA/RWM/CLAYCLUB(2013)2 NEA/RWM/CLAYCLUB/A(2013)1/PROV |
| 14:30 | 2. | NEA/RWMC activities | 20 min |
| | | I <i>NEA Secretariat</i> | |

CLAY CLUB ACTIVITIES

| | | | |
|-------|----|--|--------|
| 14:50 | 3. | Status of the CCC update | 45 min |
| | | C <i>Thorsten Schäfer (KIT, Germany)</i> | |
| 15:35 | | Coffee Break | |
| 15:55 | 4. | Country update | 75 min |
| | | <i>5 minutes for each organization</i> | |
| 17:10 | | Adjourn | |

Day 2 (Wednesday, 25 Sep. 2013)

| 5. | | TOPICAL SESSION | 3.5 hr |
|-------------|-----|--|--|
| | | <i>“The geoscience basis for communicating confidence in long-term prediction of geosphere (repository) performance – key messages/role of geoscience”</i> | |
| 09:00 | 5.1 | Opening remarks and NEA Works on Geoscience Basis in Safety Case <i>Michael Siemann (NEA)</i> | <i>15min for presentation</i> <i>10min for discussion</i> |
| 09:25 | 5.2 | French Experiences <i>Aliouka Chabiron (ANDRA, France)</i> | <i>15 min for presentation</i> <i>10 min for discussion</i> |
| 09:50 | 5.3 | IRSN’s Experiences <i>Jean Yves Boisson (IRSN, France)</i> | <i>15 min for presentation</i> <i>10 min for discussion</i> |
| 10:15 | 5.4 | Canadian Experiences <i>Andreas Gautschi (Nagra, Switzerland)</i> | <i>15 min for presentation</i> <i>10 min for discussion</i> |
| 10:40 | | Coffee break | 20 min |
| 11:00 | 5.5 | Swiss Experiences <i>Martin Mazurek (Univ. of Bern, Switzerland)</i> | <i>15 min for presentation</i> <i>10 min for discussion</i> |
| 11:25 | 5.6 | Geoscience Basis and RW policy debate in Japan <i>Hidekazu Yoshida (Nagoya Univ., Japan)</i> | <i>15 min for presentation</i> <i>10 min for discussion</i> |
| 11:50 | 5.7 | The ITM-TOPAZ Methodology for Evaluating Tectonic Hazards out to 1 Million Years <i>Junichi Goto (NUMO, Japan)</i> | <i>15 min for presentation</i> <i>10 min for discussion</i> |
| 12:15 | 5.8 | Long-term Rredictions of Geological and Tectonic Disturbances based on Extrapolating Uniform Mode and Rate of Crustal Movements <i>Takahiro Hanamuro (JAEA, Japan)</i> | <i>15 min for presentation</i> <i>10 min for discussion</i> |
| 12:40 | 5.9 | Closing and Summary of Topical Session <i>Chair</i> | <i>10 min</i> |
| Lunch break | | | |
| 14:00 | | TECHNICAL TOUR <i>JAEA Horonobe URC</i> | 3.5 hr |

Clay Club dinner hosted by JAEA

Day 3 (Thursday, 26 Sep. 2013)

CLAY CLUB ACTIVITIES (Cont.)

| | | | | | |
|-------|-----------|----------|--|--|--------|
| 09:30 | 6. | C | Workshop 2015 in Scotland | | 30 min |
| | | | <i>Thorsten Schäfer (KIT, Germany)</i> | | |
| 10:00 | 7. | | Other Works | | 40 min |
| | 7.1 | D | Clay Club Funding | | |
| | | | <i>NEA Secretariat</i> | | |
| | 7.2 | D | Mandate of Clay Club | NEA/RWM/CLAYCLUB(2013)3/PROV | |
| | | | <i>Chair and NEA secretariat</i> | | |
| 10:40 | 8. | I | Summary and Conclusions | | 20 min |
| | | | <i>Chair</i> | | |
| 11:00 | 9. | D | Next meeting | | 20 min |
| 11:20 | | | Adjourn Meeting | | |