



OECD Nuclear Energy Agency (NEA)
Committee on the Safety of Nuclear Installations (CSNI)

OECD/NEA Workshop

Commendable Practices for the Safe, Long Term Operation of Nuclear Reactors OECD/NEA Stress Corrosion Cracking and Cable Ageing Project (SCAP)

<Draft programme as of 10th February 2010>

Tokyo, Japan
May 25 – 26, 2010
Takeda Hall (Takeda Building in Asano Campus), University of Tokyo

Workshop Draft Programme

On-line information is available
<http://www.nea.fr/html/jointproj/scap/workshop/index.html>

TUESDAY, 25 MAY 2010

08h45 – 09h15 Registration of the participants

09h15 OPENING SESSION

Chair: **Ms. Janice Dunn Lee**, Deputy Director-General (*OECD Nuclear Energy Agency*)

(09h15) **Welcome address**

Mr. Nobuaki Terasaka, Director General (*NISA, Japan*)

(09h25) **Introductory remarks**

Ms. Janice Dunn Lee, Deputy Director-General (*OECD Nuclear Energy Agency*)

(09h35) **Overview of the SCC and Cable Ageing Project (SCAP)**

Prof. Naoto Sekimura, SCAP Management Board chair (*University of Tokyo, Japan*)

<Keynote speech>

(09h45) **IAEA Activities on Plant Life Management for Safe Long Term Operation**
(tentative title)

Mr. Miroslav Lipar, Head of the Operational Safety Section, Division of Nuclear Installation Safety (*IAEA*)

(10h05) **Implementing Measures for Ageing Management at Japanese Light Water Reactors (tentative title)**

Dr. Osamu Oyamada, Commissioner (*Nuclear Safety Commission, Japan*)

(10h25-10h55)

Break

<Keynote speech (cont.)>

(10h55) **Ageing Management for Safe Long Term operation of U.S Light Water Reactors (tentative title)**

Dr. Brian Sheron, Director, Office of Nuclear Regulatory Research
(*US NRC, USA*)

(11h15) **Ageing Management for Safe Long Term operation of U.S Light Water Reactors (tentative title)**

Mr. Lennart Carlsson, Director, Department of Nuclear Reactor Safety
(*SSM, Sweden*)

(11h35) **Plant Life Management in Tokyo Electric Power Company (tentative title)**

Mr. Sakae Muto, Managing Director (*Tokyo Electric Power Company, Inc., Japan*)

(11h55) **Safety and societal issues associated to Plant Life Extension of French Light Water reactors (Fixed)**

Mr. Jacques Repussard, Director General (*IRSN, France*), (*OECD/NEA CSNI Chair*)

(12h15-13h45)

Lunch Break

Session 2 – STRESS CORROSION CRACKING (SCC)

13h45 Chaired by Mr. Jacques Repussard, Director General (IRSN, France),
(OECD/NEA CSNI Chair)

<Keynote speech>

13h50 **Overview of OECD/NEA SCAP SCC Working Group outcome** (tentative title)
Ms. Karen Gott, SCAP SCC Working Group chair (*SSM, Sweden*)

14h20 **Recent activity of OECD/NEA Working Group on Integrity and Ageing of Components and Structures (IAGE) (tentative title)**
Mr. Andrei Blahoiianu, Director, Engineering design assessment, CNSC, Canada
(*OECD/NEA CSNI IAGE chair*)

14h50 **The Implications of Laboratory Data for Long-Term Plant Operations**
Dr. J. Lawrence Nelson (*Manager, Corrosion & Electrochemistry Lab, GE Global Research Centre*)

(15h20-15h40) **Break**

(Regulatory frameworks / Ageing assessment methodologies / Cases and lessons learned)

15h40 **Recent Issues of SCC and Application Plans of Knowledge-base and Commendable Practice in Japan (tentative title)**
Prof. Tetsuo Shoji (*Tohoku University, Japan*)

16h10 **Recent Issues of SCC and Application Plans of Knowledge-base and Commendable Practice in U.S (tentative title)**
Mr. Alader Csontos, Chief, component integrity branch office, US NRC, USA

16h40 **SCC a safety issue – Data & Knowledge-bases - Commendable Practice in France**
Mr. Marc Le Calvar (*IRSN, France*)

17h10 The end of the first day

18h00 **Banquet**

Session 4 – PANEL DISCUSSION

Chair: **Prof. Naoto Sekimura** (*Tokyo University, Japan*)

(14h00-15h30)

< Panellist>

Ms. Karen Gott, *SCAP SCC Working Group chair (SSM, Sweden)*

Mr. Thomas Koshy, *SCAP Cable Working Group chair (US NRC, USA)*

Helmut Schulz (*SCAP consultant*) (*ex-GRS, Germany*)

Mr. Miroslav Lipar, *Head of the Operational Safety Section (IAEA)*

Mr. Reig Javier, *Director of the Division of Nuclear Safety (OECD/NEA)*

Mr. Koichiro Nakamura (*Deputy Director-General for Safety Examination, Nuclear and Industrial Safety Agency (NISA)*)

Dr. Naoki Chigusa (*General Manager, Nuclear Technology Department, The Kansai Electric Power Co., Inc. (KEPCO)*)

(15h30-16h00)

Break

Session 5 – CONCLUDING PANEL

Chair: **Prof. Naoto Sekimura** (*Tokyo University, Japan*)

(16h00-16h30)

< Panellist>

Ms. Karen Gott, *SCAP SCC Working Group chair (SSM, Sweden)*

Mr. Thomas Koshy, *SCAP Cable Working Group chair (US NRC, USA)*

Helmut Schulz (*SCAP consultant*) (*ex-GRS, Germany*)

(To be decided) (*IAEA*)

Mr. Reig Javier, *Director of the Division of Nuclear Safety (OECD/NEA)*

Mr. Koichiro Nakamura (*Deputy Director-General for Safety Examination, Nuclear and Industrial Safety Agency (NISA)*)

Dr. Naoki Chigusa (*General Manager, Nuclear Technology Department, The Kansai Electric Power Co., Inc. (KEPCO)*)

16h30

Closure of the Workshop