



# International Conference on Human and Organizational Aspects of Assuring Nuclear Safety – Exploring 30 Years of Safety Culture

## Tuesday, 23 February 2016

### Dialogue Session: 30 Years of Safety Culture - Boardroom B/M1 (15:45 - 17:00)

-Conveners: Sonja Haber

time	[id] title	presenter
15:45	[179] 30 Years of Safety Culture	GONZALEZ, Abel Julio ALVESSON, Mats HABER, Sonja

### Dialogue Session: 37 Years of Systemic Approach to Safety - Boardroom B/M1 (15:45 - 17:00)

-Conveners: Diana Engström

time	[id] title	presenter
15:45	[178] 37 Years of Systemic Approach to Safety	ENGSTRÖM, Diana DE LEMOS, Francisco Luiz CARNES, William

### Dialogue Session: Complexity and Safety - M0E15 (15:45 - 17:00)

-Conveners: Lena Kecklund

time	[id] title	presenter
15:45	[183] Complexity and Safety	KECKLUND, Lena GOTCHEVA, Nadezhda MESHKATI, Najmedin

### Dialogue Session: Deepwater Horizon: Experience the Events that Led to this Accident, Follow the Investigation as they Uncover the Human Factors - Room M3 (15:45 - 17:00)

-Conveners: Tim Bannerman

time	[id] title	presenter
15:45	[225] Deepwater Horizon: Experience the Events That Led to This Accident, Follow the Investigation as They Uncover the Human Factors	BANNERMAN, Tim

### Dialogue Session: HTO Approach and Applications - MOE12 (15:45 - 17:00)

-Conveners: Donna McHarg

time	[id] title	presenter
15:45	[67] Dialogue Session Contributing Paper: HTO Approach Applications in ROSATOM CICET	VOLKOV, Eduard
15:45	[227] HTO Approach and Applications	MCHARG, Donna VOLKOV, Eduard JULIUS, Jeffrey

**Dialogue Session: Interfaces between Safety Culture and Security Culture - MOE16 (15:45 - 17:00)**

-Conveners: Khammar Mrabit

time	[id] title	presenter
15:45	[184] Interfaces between Security Culture and Safety Culture	HAMADA, Kazuko MRABIT, Khammar

**Dialogue Session: Learning from the Past - Room M0E03 (15:45 - 17:00)**

-Conveners: Abdul Nasir Afghan

time	[id] title	presenter
15:45	[5] Dialogue Session Contributing Paper: Learning from Fukushima - Institutional Isomorphism as Constraining and Contributing Nuclear Safety	YLÖNEN, Marja
15:45	[220] Learning from the Past	AFGHAN, Abdul Nasir YLÖNEN, Marja TAYLOR, Richard

**Dialogue Session: Lessons Learned from other HROs - Room M0E13 (15:45 - 17:00)**

-Conveners: Christopher Kopisch

time	[id] title	presenter
15:45	[182] Lessons Learned from other HROs	KOPISCH, Christopher AMALBERTI, Rene DILLINGER, Tracy

**Dialogue Session: Lessons Learned Related to Leadership - Room M0E07 (15:45 - 17:00)**

-Conveners: Cornelia Rysler

time	[id] title	presenter
15:45	[221] Lessons Learned Related to Leadership	TYOBEKA, Bismark RYSER, Cornelia GONZALEZ, Fernando

**Dialogue Session: New developments in OECD/NEA - Room M0E18 (15:45 - 17:00)**

-Conveners: Lennart Carlsson

time	[id] title	presenter
15:45	[161] Dialogue Session Contributing Paper: OECD-NEA's Green Booklet on an Effective Nuclear Regulatory Body	CARLSSON, Lennart
15:45	[229] New developments in OECD-NEA	AXELSSON, Lars CARLSSON, Lennart HAH, Yeonhee

**Dialogue Session: Proactive Safety Culture Approaches - Room M0E10 (15:45 - 17:00)**

-Conveners: Ken Koves

time	[id] title	presenter
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15:45	[181] Proactive Safety Culture Approaches	KOVES, Ken MATAJI KOJOURI, Naimeddin KOTIN, Petro ELEGBA, Shamseen
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**Dialogue Session: Recent IRSN Expertise, Practices and Research Related to HOF - MOE05 (15:45 - 17:00)**

**-Conveners: Daniel Tasset**

time	[id] title	presenter
15:45	[100] Dialogue Session Contributing Paper: After the Fukushima Daiichi Accident, Extending the Human and Organizational Factors (HOF) Framework to Safety Regulation	CHANTON, Olivier
15:45	[180] Recent IRSN Expertise, Practices and Research Related to Human and Organizational Factors	TASSET, Daniel MENUET, Lise DECHY, Nicolas CHANTON, Olivier
15:45	[99] Dialogue Session Contributing Paper: Criticality Risk Management: Why Analysis of Operating Practices Matters	TASSET, Daniel MENUET, Lise

**Dialogue Session: The Human Side of Accidents - Boardroom B/M1 (15:45 - 17:00)**

**-Conveners: Kathleen Heppell-Masys**

time	[id] title	presenter
15:45	[173] The Human Side of Accidents	KAWANO, Akira STOLIARCHUCK, Borys GISQUET, Elsa HEPPELL-MASYS, Kathleen ABRAMOVA, Vladilena

## Wednesday, 24 February 2016

### Dialogue Session: Application of a Systemic Approach to Safety - Room M0E15 (15:45 - 17:00)

-Conveners: Donna McHarg

time	[id] title	presenter
15:45	[192] Application of a Systemic Approach to Safety	EDLAND, Anne MCHARG, Donna GUARNIERI, Franck SVENNINGSSON, Johan

### Dialogue Session: Assessing and Monitoring Safety Culture - Boardroom B/M1 (15:45 - 17:00)

-Conveners: Sonja Haber

time	[id] title	presenter
15:45	[83] Dialogue Session Contributing Paper: Development of the KINS Safety Culture Maturity Model for Self and Independent Assessment	SHEEN, Cheol
15:45	[231] Assessing and Monitoring Safety Culture	ZRONEK, Bohdan SHEEN, Cheol HYUN SEONG, Poong HABER, Sonja

### Dialogue Session: Being Open to Culture Change – an Executive View - Room M0E12 (15:45 - 17:00)

-Conveners: Kathleen Heppell-Masys

time	[id] title	presenter
15:45	[230] Being Open to Culture Change – an Executive View	HEPPELL-MASYS, Kathleen HABIB, Mohammad Anwar BHATTI, Shahbaz Ali Nasir

### Dialogue Session: Current Safety Culture Developments in Non-Nuclear Countries - MOE13 (15:45 - 17:00)

-Conveners: Olga Makarovska

time	[id] title	presenter
15:45	[191] Current Safety Culture Developments in Non-Nuclear Countries	MAKAROVSKA, Olga ELEGBA, Shamseen

### Dialogue Session: Defence in Depth Version 2.0 - Boardroom B/M1 (15:45 - 17:00)

-Conveners: Diana Engström

time	[id] title	presenter
15:45	[186] Defence in Depth Version 2.0	ENGSTRÖM, Diana WATTS, Germaine MISAK, Jozef WEIGHTMAN, Michael

### Dialogue Session: On the Leading Edge of Safety Culture Improvement - MOE10 (15:45 - 17:00)

-Conveners: Lena Kecklund

time	[id] title	presenter
15:45	[187] On the Leading Edge of Safety Culture Improvement	RUSCONI, Carlo KECKLUND, Lena ADAMCHIK, Sergey Anatolyevich
15:45	[20] Dialogue Session Contributing Paper: Knowledge Management Methodologies for Improving Safety Culture	RUSCONI, Carlo

**Dialogue Session: Practicality of a Good Theory - Room M0E05 (15:45 - 17:00)**

-Conveners: Abdul Nasir Afghan

time	[id] title	presenter
15:45	[224] Dialogue Session Contributing Poster: The Role of Leadership in Fostering Employee Safety Behaviors	MATTSON, Malin
15:45	[189] Practicality of a Good Theory	AFGHAN, Abdul Nasir MEYNEN, Friedrich GROTE, Gudela MATTSON, Malin

**Dialogue Session: Progression Based on Lessons Learnt - Room M0E07 (15:45 - 17:00)**

-Conveners: Ken Koves

time	[id] title	presenter
15:45	[190] Progress Based on Lessons Learned	WILLIAMS, Deborah J. KOVES, Ken GRIFFON, Mark

**Dialogue Session: Reflection on Complacency and Reluctance to Learning - MOE03 (15:45 - 17:00)**

-Conveners: William Carnes

time	[id] title	presenter
15:45	[185] Reflection on Complacency and Reluctance to Learning	HART, Christopher PARIES, Jean COX, Sue CARNES, William

**Dialogue Session: Regulatory Frameworks for Safety Culture - Boardroom B/M1 (15:45 - 17:00)**

-Conveners: Cornelia Ryser

time	[id] title	presenter
15:45	[47] Dialogue Session Contributing Paper: The Regulatory Body's Perspectives on Safety Culture	RYSER, Cornelia
15:45	[228] Regulatory Frameworks for Safety Culture	GOICEA, Cora RYSER, Cornelia FLEMING, Mark NURWIDI ASTUTI, Yusri Heni
15:45	[55] Dialogue Session Contributing Paper: Safety Culture Implementation in Indonesian Nuclear Energy Regulatory Agency (BAPETEN)	NURWIDI ASTUTI, Yusri Heni

**Dialogue Session: Safety Culture Oversight in Practise - Boardroom B/M1 (15:45 - 17:00)**

**-Conveners: Diane Sieracki**

time	[id] title	presenter
15:45	[188] Safety Culture Oversight in Practise	SMETNIK, Alexander BERNARD, Benoît SIERACKI, Diane KIM, Ji Tae BECK, Johannes TROENA, Madalina OEDEWALD, Pia GOEBEL, Victor

**Dialogue Session: Shared Space and the Power of Dialogue - Room M0E18 (15:45 - 17:00)**

**-Conveners: Monica Haage**

time	[id] title	presenter
15:45	[71] Dialogue Session Contributing Paper: Critical Conversations and the Role of Dialogue in Delivering Meaningful Improvements in Safety and Security Culture	BRISSETTE, Susan
15:45	[232] Shared Space and the Power of Dialogue	HAAGE, Monica BRISSETTE, Susan

## Thursday, 25 February 2016

### **Dialogue Session: Building Safety Culture - MOE03 (15:45 - 17:00)**

-Conveners: Christopher Kopisch

time	[id] title	presenter
15:45	[196] Building Safety Culture	BOMBEN, Ana Maria KOPISCH, Christopher NYSTAD, Espen HU, Liguang REIMAN, Teemu

### **Dialogue Session: Capturing Inputs and Requests to the IAEA and Introducing the New Developments in Harmonizing Safety Culture Frameworks - MOE13 (15:45 - 17:00)**

-Conveners: Helen Rycraft

time	[id] title	presenter
15:45	[194] Capturing Inputs and Requests to the IAEA and Introducing the New Developments in Harmonizing Safety Culture Frameworks	SKARBO, Birgitte RYCRAFT, Helen KOVES, Ken

### **Dialogue Session: IAEA Member State Support on Safety Culture; Leadership and Management for Safety - MOE05 (15:45 - 17:00)**

-Conveners: Monica Haage

time	[id] title	presenter
15:45	[233] IAEA Member State Support on Safety Culture; Leadership and Management for Safety	SKARBO, Birgitte HAAGE, Monica MAGRUDER, Stewart

### **Dialogue Session: Looking Ahead, what are the Needs for Instilling Culture for Safety in Non-Nuclear Countries - Room M0E10 (15:45 - 17:00)**

-Conveners: Ahmad Al Khatibeh

time	[id] title	presenter
15:45	[198] Looking Ahead, what are the Needs for Instilling Culture for Safety in Non-Nuclear Countries	GONZALEZ, Abel Julio AL KHATIBEH, Ahmad ELEGBA, Shamseen

### **Dialogue Session: Modelling Safety - Room M0E12 (15:45 - 17:00)**

-Conveners: Kathleen Heppell-Masys

time	[id] title	presenter
15:45	[199] Modelling Safety	HEPPELL-MASYS, Kathleen AHN, Namsung

### **Dialogue Session: New Perspectives to Embrace - Room M0E07 (15:45 - 17:00)**



-Conveners: Diane Sieracki

time	[id] title	presenter
15:45	[195] New Perspectives to Embrace	SIERACKI, Diane SUHANYIOVA, Lucia MELNITCKAIA, Tatiana

**Dialogue Session: Nuclear Safety in Transition - Boardroom B/M1 (15:45 - 17:00)**

-Conveners: Lena Kecklund

time	[id] title	presenter
15:45	[193] Nuclear Safety in Transition	AFGHAN, Abdul Nasir FISCHER, Erwin KECKLUND, Lena YIM, Mansung

**Dialogue Session: Resilience in Practice - Boardroom B/M1 (15:45 - 17:00)**

-Conveners: Diana Engström

time	[id] title	presenter
15:45	[200] Resilience in Practice	ENGSTRÖM, Diana PARIES, Jean WARD, John EPSTEIN, Woody

**Dialogue Session: Safety Culture Across Organizational Boundaries (Suppliers and Contractors) - M3 (15:45 - 17:00)**

-Conveners: Fred Dermarkar

time	[id] title	presenter
15:45	[197] Safety Culture Across Organizational Boundaries (Suppliers and Contractors)	DE L'EPINOIS, Bertrand DENNIER, David DERMARKAR, Fred CLEWETT, Len DUNCAN, Robert

**Dialogue Session: Safety Management Practices - MOE16 (15:45 - 17:00)**

-Conveners: Donna McHarg

time	[id] title	presenter
15:45	[202] Safety Management Practices	MCHARG, Donna DECHY, Nicolas COYE DE BRUNÉLIS, Thierry

**Dialogue Session: Storytelling and Safety Culture - Boardroom B/M1 (15:45 - 17:00)**

-Conveners: Cornelia Ryser

time	[id] title	presenter
15:45	[234] Storytelling and Safety Culture	PACKER, Charles RYSER, Cornelia NISHIZAWA, Mariko