

World Nuclear Fuel Cycle Conference

(WNFC 2013)

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9-11 April 2013**

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- PROCEEDINGS OF WNFC PROGRAMME 2013

Please click on speakers' presentation title to download a PDF of their presentation.

Day One - Wednesday 10 April

09.00-10.45 Session 1 - Nuclear Power and Energy Outlook

Session Chair: J. Scott Peterson, Senior Vice President, Communications, Nuclear Energy Institute

Address by WNA Chairman and NEI Board Member N/A

Tim Gitzel, President and Chief Executive Officer, Cameco Corporation

Challenges and Opportunities Facing the Nuclear Industry 1

Agneta Rising, Director General, World Nuclear Association

[U.S. Nuclear Outlook - A Financial Perspective](#) 11

James Asselstine, Former Managing Director, Barclays

[Energy Situation in Singapore: Major Challenges](#) 21

Hooman Peimani, Head, Energy Security Division, Energy Studies Institute, National University of Singapore

Nuclear Energy Outlook in Korea N/A

Kyunseop Kim, President and Chief Executive Officer, Korea Hydro and Nuclear Power Company

10.45-11.15 *Break*

11.15-12.30 Session 2 - Nuclear Power and Energy Outlook in Asia

Session Chair: Robert van Namen, Senior Vice President, USEC Inc.

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Yan Jinquan, Vice President and Chief Engineer, Shanghai Nuclear Engineering Research and Design Institute

Newcomers to Nuclear Power: Status and IAEA Guidance on Building Nuclear Infrastructure N/A

Alan McDonald, Programme Coordinator, International Atomic Energy Agency

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Elspeth Thomson, Senior Fellow, Energy Studies Institute, National University of Singapore

12.30-14.00 *Lunch*

14.00-15.15 Session 3 - Uranium Supply, Part 1

Session Chair: Timothy Gabruch, Vice President, Marketing, Cameco Corporation

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Philippe Hatron, Senior Vice President, Mining and Front End Sales, AREVA

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Sergey Polgorodnik, Deputy Director, Technabexport

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Kalilallo Baytasov, Senior Manager, Research and Development, NAC Kazatomprom

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Charles Peterson, Partner

Helen Cook, Senior Associate, Nuclear Energy, Pillsbury Winthrop Shaw Pittman LLP

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Session Chair: Paul Harding, Executive Director, Commercial, Urenco Enrichment Company Ltd.

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David Stucker, Director for Business Development, Nuclear Fuel, China, Westinghouse Electric Company

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Philippe Gillet, Senior Vice President, Asia, Back-End Business Group, AREVA

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Stephen Goldberg, Senior Technical Advisor, Argonne National Laboratory

James Malone, Chief Nuclear Fuel Development Officer, Lightbridge Corporation

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Juha Putkonen, Sales Director, Platom Oy

19.00-22.00 *Special Event*

Day Two - Thursday 11 April

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Session Chair: J. Scott Peterson, Senior Vice President, Communications, Nuclear Energy Institute

Panelists

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Laurence Pernot, Executive Vice President, Communications, AREVA Inc.

[The WNA Communications Strategy](#) 127

Virginie Ryan-Taix, Head of Strategic Communication, World Nuclear Association

[Effective Ways to Communicate with the Public about Nuclear Energy in Korea](#) 131

Seah Lee, Assistant Manager, External Relations Division, International Cooperation Team, Korea Nuclear Energy Promotion Agency

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J. Scott Peterson, Senior Vice President, Communications, Nuclear Energy Institute

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10.45-12.15 Session 6 – Uranium Supply, Part 2

Session Chair: Clark Beyer, Managing Director, Rio Tinto Uranium Ltd.

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Mark Whitwill, Head, Out of Core, Kernkraftwerk Gösgen-Däniken AG

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12.45-14.00 Session 7 – Secondary Supply and Technical Issues

Session Chair: Stephen Kidd, Senior Partner, East Cliff Consulting

Secondary Supply Panel

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Anna Bryndza, Vice President, Eurasian Programs, The Ux Consulting Company, LLC

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Mikhail Aboimov, Director, Strategic Risks and Opportunities Assessment Center, Techsnabexport

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Oleg Pavlovskiy, Deputy Head of Department, Nuclear Safety Institute Russian Academy of Sciences

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Amy Seward, Senior Research Scientist, Pacific Northwest National Laboratory

Chris Toomey, Scientist, Pacific Northwest National Laboratory

14.00 *Lunch (on your own)*