

**19<sup>th</sup> REFORM Group Meeting, Salzburg – September 1–5, 2014**  
**Low Carbon Markets and the Legacy of Nuclear Power**  
**Agenda**

<b>Monday</b> <b>01.09.2014</b>	<b>Nuclear Waste Governance in international Comparison</b> <b>Chairpersons: Rosaria Di Nucci &amp; Peter Hocke</b>
9.00-11.00	- Welcome and Introduction (Lutz Mez) - Nuclear Waste Governance: First results of the comparative ENTRIA approach (Miranda Schreurs) - Nuclear Waste Management in France, Finland and the UK (Markku Lehtonen)
11.00-11.30	<b>Coffee &amp; Tea Break</b>
11.30-13.00	- Nuclear Waste Governance in the Czech Republic (Martin Bursik) - Nuclear Waste Governance in Slovenia & Croatia (Leo Seserko) - Nuclear Waste Governance in Bulgaria & Slovakia (Blagoy Kitanov)
13.00-15.00	<b>Lunch</b>
15.00-16.30	- Nuclear Waste Governance in the Ukraine (Tetiana Verbytska) - Nuclear Waste Governance in Canada (Gordon Edwards)
16.30-17:00	<b>Coffee &amp; Tea Break</b>
17.00-19.00	- Nuclear Waste Governance in Japan (Kenichi Oshima & Eri Kanamori) - Collapse of Nuclear Waste Management in Japan (Tetsu Iida) - Nuclear Waste Governance in South Korea (Sung-Jin Leem)
19.30	<b>Dinner</b>
<b>Tuesday</b> <b>02.09.2014</b>	<b>Storage of High Level Waste</b> <b>Chairpersons: Klaus-Jürgen Röhlig, Rob Broomby &amp; Miranda Schreurs</b>
9.00-11.00	<i>Options for storage of HLW, chair Klaus Jürgen Röhlig</i> - Introduction - Roles of storage when managing radioactive wastes, centralised or de-centralised storage: issues to be considered (Klaus-Jürgen Röhlig) - Technical concepts for storing HLW. Monitoring, renewal, and refurbishment of storage facilities (Dennis Köhnke & Manuel Reichardt) - Governance aspects (Achim Brunnengräber)
11.00-11.30	<b>Coffee &amp; Tea Break</b>
11.30-13.00	<i>Management of running systems, chair Rob Broomby</i> - Storage of spent nuclear fuel in Sweden (Johan Swahn) - HLW storage and SL-LLW disposal at El Cabril (Pablo Zuloaga Lalana)
13.00-15.00	<b>Lunch</b>
15.00-16.30	<i>Risks and Conflicts, chair Miranda Schreurs</i> - Technical Risks from storage (Rolf Michel) - Controversies about risks (Anne Eckhardt)
16.30-17.00	<b>Coffee &amp; Tea Break</b>
17.00-19.00	<i>Panel discussion: What is "good governance" for HLW-storage? Moderator Rob Broomby</i> - Konrad Ott, Christian-Albrechts Universität zu Kiel - Gordon Edwards, Canadian Coalition for Nuclear Responsibility - Steve Thomas, PSIRU, University Greenwich - Asta von Oppen, Vorsitzende der Rechtshilfegruppe Gorleben - Rolf Michel, Professor a.D. for Radiation Protection and Radioecology - Eckard Reh binder, Prof. em., Goethe-Universität, Frankfurt/M.
19.30	<b>Dinner</b>

<b>Wednesday 03.09.2014</b>	<b>Governing the transition to low-carbon futures Chairpersons: Franzjosef Schafhausen &amp; Hans-Joachim Ziesing</b>
9.00-11.00	- Worldwide GHG emissions 2013 (Hans-Joachim Ziesing) - German Climate Change Policy and the "Energiewende": Relations, Perspectives and Instruments (Franzjosef Schafhausen)
11.00-11.30	<b>Coffee &amp; Tea Break</b>
11.30-13.00	- Governing flexibility options in a reliable low-carbon electricity system (Barbara Praetorius) - Policies for a transition to green smart energy systems (Frede Hvelplund)
13.00-15.00	<b>Lunch</b>
15.00-17.00	- Green Transition: Dilemmas & Solutions (Niels I. Meyer) - Bridging meme cycles and product cycles for green transition (Atle Midttun) - The end of the environmental nation-state? (Avi Gottlieb)
17.00-17.30	<b>Coffee &amp; Tea Break</b>
17.30-19.00	- Necessity to reform Europe's carbon market (Martin Cames) - EU ETS on intensive care (Aviel Verbruggen)
19.30	<b>Reception</b>
20.00	<b>Gala Dinner</b>
<b>Thursday 04.09.2014</b>	<b>Energiewende &amp; Sustainable energy supply of a region Chairpersons: Lutz Mez &amp; Franzjosef Schafhausen (morning) Wim Mallon &amp; Marcel Volkerts (afternoon)</b>
9.00-10.30	- Energiewende light or Energiewende backwards - energy politics and policy under the new German government (Volkmar Lauber) - New concepts for market integration of renewable electricity (Reinhard Haas)
10.30-11.00	<b>Coffee &amp; Tea Break</b>
11.00-13.00	- The transformation of distribution grids in the context of the European Energy Transformation (Ruggero Schleicher-Tappeser) - Grid integration of wind and solar energy in Japan and Germany: 'Top-down' grid operation and 'bottom-up and flexible' grid operation (Asami Takehama) - Bioenergy in Dutch Regions (Maarten Arentsen)
13.00-15.00	<b>Lunch</b>
15.00-16.30	- The Big Picture - the future role of gas (Bert Kiewiet) - A Maturity Model for Smart Energy Systems (Marcel Volkerts)
16.30-17.00	<b>Coffee &amp; Tea Break</b>
17.00-18.30	- Macredes - Modelling a resilient decentralized energy system (Luuk Buit) - Maturity development of sustainable energy (round table)
19.00	<b>Dinner</b>
20.00	<b>Concert</b>
<b>Friday 05.09.2014</b>	<b>Caspian Region environmental and energy studies Chairpersons: Lutz Mez &amp; Johann W. Gerlach</b>
9.00-10.30	- The Caspian energy development: Delicate balancing act between shifting geopolitics and geo-economics (Alexandre Babak Hedjazi) - Developments of global gas markets between geopolitics and geo-economics (Behrooz Abdolvand)
10.30-11.00	<b>Coffee &amp; Tea Break</b>
11.00-13.00	- Caspian Sea and Iranian Foreign Policy (Abbas Maleki) - Challenges and Policy Issues of Sustainable Development of Energy Sector in Iran (Yadollah Saboohi) - Iranian natural gas exports between economics and geopolitics (David Jalilvand)
13.00-15.00	<b>Lunch</b>
15.00-16.30	- Bottlenecks of Green Transition in Central Asia (Petra Opitz) - Nuclear Power Policy in Russia (Theocharis Grigoriadis)
16.30-17.00	<b>Coffee &amp; Tea Break</b>
17.00-19.00	- Looking ahead, Lake Urmia Integrated Watershed Management with an eye on future global warming impacts and vulnerabilities (Bahram Taheri) - Bioenergy Development Practices and Promotion Strategies in Iran (Maryam Bakhshi) - Norway's economic interest in the Caspian region (Matthias Dornfeldt)
19.30	<b>Dinner</b>