



**RIC Session TH30  
From Operation to Decommissioning:  
International Perspectives on Nuclear  
Power Plant Closure Considerations  
March 10, 2016**

**Clay Johnson – Session Chair  
Deputy Director (Acting),  
Division of Inspection and Regional Support,  
Office of Nuclear Reactor Regulation**

1

---

---

---

---

---

---

---

---



**Session Objective**

To learn about the regulations and policy that govern decommissioning activities in other countries, and the challenges, successes, and lessons learned from past decommissioning experiences there.

Speakers from France, Lithuania, Germany, Sweden, and Japan will discuss current and past reactor decommissioning project experience, including the transition from operating reactor to decommissioning, regulatory and political challenges, waste disposal solutions, and other issues that impact decommissioning.

2

---

---

---

---

---

---

---

---



**Presentation 1 - France**

**“From Operation to Decommissioning:  
A French Perspective”**

**Jean-Luc Lachaume, Deputy Director General,  
Autorite de Surete Nucleaire (ASN)**

3

---

---

---

---

---

---

---

---



**Presentation 2 - Lithuania**

“Regulatory Issues on Decommissioning of Nuclear Power Plant in Lithuania”

Vidas Paulikas, Deputy Head for Radiation Safety,  
State Nuclear Power Safety Inspectorate (VATESI)

4

---

---

---

---

---

---

---

---



**Presentation 3 - Germany**

“Long term transition phase between power operation and decommissioning in German NPP”

Albert Kreuser, Head of Plant Reliability Unit, GRS  
(Gesellschaft fuer Anlagen- und ReaktorsichEg)

5

---

---

---

---

---

---

---

---



**Presentation 4 - Sweden**

“Swedish Experience from Closure of Barseback NPP and Future Actions”

Anna Franzén, Development Strategist,  
Swedish Radiation Safety Authority

6

---

---

---

---

---

---

---

---



**Presentation 5 - Japan**

“Disposal of Waste from Decommissioned  
NPSs in Japan”

Masahiro Uchida, Director for the Division of  
Research for Nuclear Fuel Cycle and Radioactive  
Waste, Secretariat of Nuclear Regulation  
Authority(S/NRA/R) of Japan

7

---

---

---

---

---

---

---

---