

*10th Anniversary of the EC On-Site Laboratories
in Sellafield and La Hague*

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Nuclear safeguards and security have a long history in the European Union:

→ Euratom Treaty (1957):

“The Commission shall satisfy itself that

– nuclear material is not diverted from intended use”

– “obligations under international agreements are complied with”

(NPT/IAEA; Infcirc 193 etc.: enabling non-proliferation)

Implemented by DG Energy, Luxembourg

→ The JRC provides scientific, technical & operational support for the safeguards mandate.

→ On-Site Laboratories





OSL



Sellafield Ltd

1992: Decision of the Commission
1993: Safety Report
1995 - 1997: Construction
1997: Installation on site
1999-2000: Active commissioning
October 13, 1999: Official opening
2000: Operational phase



LSS



1992: Decision of the Commission
1994: Start of the LSS project
1994 - 1997: Construction
1999: Installation
2000: Active commissioning
June 6, 2000: Official opening
August 2000: First input sample

The programme:

- R. Schenkel, Director General, JRC, Brussels
*R&D support for Euratom and IAEA safeguards
– with an emphasis on reprocessing plants*

- O. Heinonen, Deputy Director General, IAEA, Vienna
Safeguards in action: IAEA at Rokkasho, Japan

- D. Ristori, Deputy Director General, DG Energy, Luxembourg
The role of nuclear energy in the EU energy policy