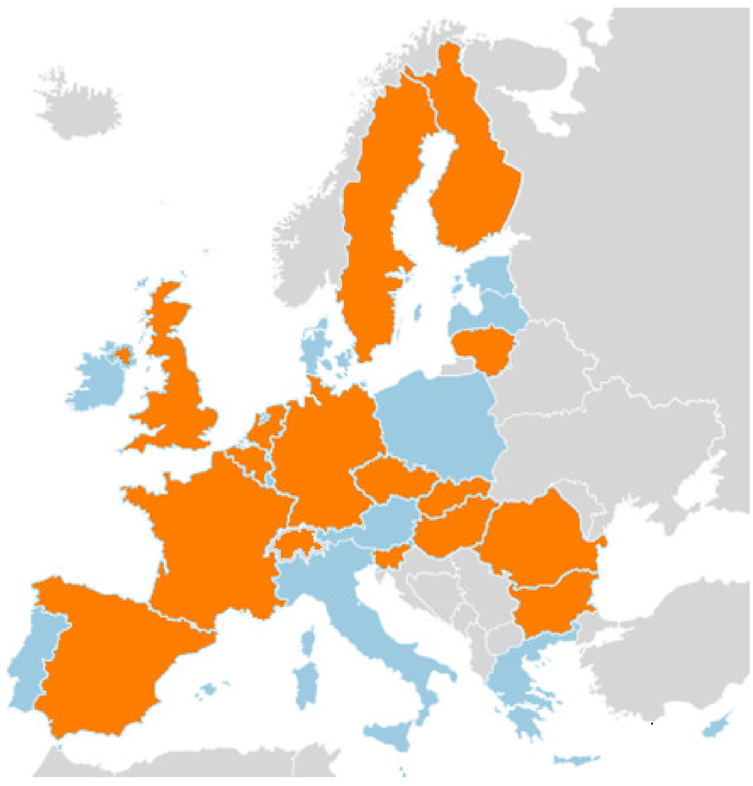
European Commission

The EU Clearinghouse on Operational Experience

What is the EU Clearinghouse on Operational Experience?

•A mean to share and strengthen EU resources in OE
•A network gathering Safety Authorities from 15 EU countries (+ Switzerland)
•Operated by a centralized office set up at the JRC, providing a permanent expert group dedicated to Operational Experience (OE)
•In cooperation with EU Technical Support Organizations (TSOs)



What are the objectives of the EU Clearinghouse on Operational Experience?

•Enhancing cooperation between EU Safety Authorities, TSOs and the international OE Community
•Establishment of European best-practice for assessment of operational events in Nuclear Power Plants (NPPs).
•Strengthening EU resources in OE.
•Support to the long-term EU research and policy needs on NPP Operational Experience Feedback.

What are the activities of the EU Clearinghouse on Operational Experience?

•Systematic assessment of OE and formulating recommendations
• Scientific and technical research
•"Topical Studies" providing in-depth assessment of either particularly significant events or either families of events.
•Trend analysis of events in order to identify priority areas.
•Improvement of the quality of event reports submitted by the EU Member States to the International Reporting System jointly operated by the OECD-NEA and the IAEA.
•Reporting every three months the main events having occurred in NPPs.
•Development of a European central OE repository database in order to ensure long term storage of OE and facilitate information retrieval.
•Collaboration with IAEA, OECD-NEA…
•Organisation of training courses, workshops…

Contact Benoit Zerger
European Commission • Joint Research Centre
Institute for Energy and Transport – Nuclear Reactor Safety Assessment
Tel. +31 224 56 5188 • Email: benoit.zerger@ec.europa.eu

https://clearinghouse-oef.jrc.ec.europa.eu

Joint Research Centre

© European Union, 2012