

DEDICATED TRAINING ON VVER TECHNOLOGY

Enhancing safety and performance of nuclear installations with VVER technology through specialized initial and continuous training of personnel involved.

Welcome to VVER Portal

The VVER knowledge portal is an outcome of the EURATOM Project for the Establishment of a Regional Center of Competence for VVER Technology and Nuclear Applications (CORONA).

The objective of the portal is to

- Provide a structured system for easy, computer-based access to any VVER-related knowledge and information, which can be used by staff to maintain and improve their productivity and performance.
- Preserve VVER-specific nuclear knowledge, skills and competencies.
- Facilitate continual call on for the sharing and growth of corporate knowledge.



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VVER

What is VVER?

An introduction to the VVER reactor including its design and safety features.

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Education

This section provides resources for training and education on the VVER reactor technology in addition to nuclear energy in general. The section comprises three subsections:

CORONA Training

Advanced VVER Training
 Reactor VVER Training
 Training for Stations
 Safety Culture Training

Training Resources

All VVER-related training
 worldwide providers
 around the world

Knowledge resources

Books
 Journals
 Other online resources

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News

• Swiss regulator approves Mühleberg upgrades

Switzerland's Federal Nuclear Safety Inspectorate has approved upgrades proposed by utility BSW.

• Study finds Wyoming uranium project viable

U+Energy envisages operating Shively Basin as a commercial-scale lithium brine (SLB) operation.

• Roadmap to nuclear future

Nuclear power is one of the most important technological tools that can help the world to limit global warming.

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Blog



The Nuclear Power of 24 years – 40 Years of Safe VVER Experience
 December 9, 2024



Management of foreign nuclear plants during annual outage at Loviisa nuclear power plant
 December 5, 2024



Agapan Medical mobile-up system of HRP Heat Mass-Exchange rig present
 November 21, 2024

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Nuclear power plants must be prepared to withstand everything from earthquakes to tsunamis, from fires to floods to acts of terrorism.
 - Benji-moon

Forthcoming Events

26th Nuclear Power Asia conference
 27-28 January 2025
 Kuala Lumpur, Malaysia

International Nuclear Decommissioning Summit
 28 - 29 January 2025
 Berlin, Germany

World Nuclear Fuel Cycle 2025
 25 - 28 April 2025
 Prague, Czech Republic

Discussion Forums

Safety features in the Generation III+ VVER reactors
 Training courses of Project CORONA

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