Welcome

NRG
Nuclear. For life.

NEA
NUCLEAR ENERGY AGENCY

Workshop on
LTO Beyond 60 Years

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OUR PURPOSE

PALLAS NRG

ENERGY

HEALTH

INNOVATION

SOCIAL RELEVANCE

We believe that advanced nuclear solutions will create future breakthroughs in healthcare and energy. It is our responsibility to ensure safety of the entire nuclear lifecycle. We advance nuclear solutions in the interest of people and planet.

Nuclear (test) facilities hot and cold

HIGH FLUX REACTOR

DECONTAMINATION & WASTE TREATMENT

HOT CELL LABORATORIES

RADIOLOGICAL LAB: JAAP GOEDKOOP LABORATORY

Inspection Services Mock up Hall

Molybdenum Production Facility

NRG | Pallas and LTO

- Continued Safe Operation (CSO) programme at Petten facilities.
- CSO programme in development for new Pallas reactor
- LTO Borssele NPP (including >60 years)
- Materials irradiations and qualifications
- Related: PSR, DSA, PSA capabilities
- Strategic Advisor role for several NPPs around the globe – TULIP methodology

IAEA assesses ageing management at Dutch research reactor

04 July 2022

Share

A team of seven international experts visited the High Flux Reactor (HFR) in Petten, the Netherlands, on behalf of the International Atomic Energy Agency (IAEA) to examine the way in which operator the Nuclear Research and Consultancy Group (NRG) manages the ageing of its installations.

The High Flux Reactor at Petten (Image: NRG)

Thank you!

NUCLEAR
INNOVATION 24
CONFERENCE
SAVE THE DATE FOR THE 2ND EDITION OF THE NUCLEAR INNOVATION CONFERENCE
MEET WITH KEY PLAYERS IN THE NUCLEAR ENERGY SECTOR
LONG TERM OPERATION | NEW BUILD | ADVANCED REACTORS
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Nuclear Innovation Conference: June 5-6, 2024
Check www.nuclearinnovationconference.eu for the latest news