

2025 Q3 NEWSLETTER

NEDF quarterly newsletter



NEDF Updates

- Thank you to everyone who attended the NEDF meeting on the 16th Oct 2025.
- The next meeting of the NEDF is a regulator interface meeting to be held on the 4th Feb 2026.
- Welcoming Kristy Viner as the new NEDF Chair, thank you to Mick Moore for his efforts as chair.
- New NEDF Secretary position opening up, for any further information contact Rowan Holliland:
rowan.holliland@sellafieldsites.com
- Current goal of understanding implications of AI usage within industry, request for any LfE gained to be fed back to the NEDF either via Rowan mentioned above or engineeringdirectorsforum@gmail.com
- Significant progress made in collaborative attempts with the SDF, mutual intent to increase contact.

Sub-group updates

- YNPF generated survey submitted for review to prioritise key strategic issues.
- Strategic Objective sub-group formation, any recommendations or member referrals please contact NEDF mailbox.
- YNPF produced work investigated existing systems to promote sustainability and how they interlink.
- Nuclear Civil Structures sub-group is gaining extra visibility on the NI website
- New sub-group proposed to research NSAN civil engineering code and report back on methods of implementation.

Moving forward

The intention is for this newsletter to brief the wider NEDF community on any ongoing occurrences and successes. To aid in us providing this visibility, please could each sub-group provide a brief bullet point summary of their activities to the NEDF mailbox every quarter.

Conferences

Please see below for a list of upcoming conferences.

- UK ARC programme is organising the ONR Tag conference 10-11 Feb 2026, if interested in attending, contact Matt.Smith2@awe.co.uk for more information.

Further conference information listed on next page



Nuclear Engineering Directors Forum

United Kingdom

- ***SMR & Advanced Reactor Congress 2026***
Dates: February 10–11, 2026
Location: London, UK
Focus: Deployment strategies for SMRs and advanced reactors, financing, and digitalization. SZWGroup | The 3rd World Nuclear SMR & Advanced Reactor Congress 2026
- ***IMechE Steam Turbine and Generator User Group 2026***
Dates: March 10–11, 2026
Location: Manchester, UK
Focus: Steam turbine and generator technology, maintenance, and risk management for power plants. Steam Turbine and Generator User Group 2026
- ***International Conference on Nuclear Power Engineering (ICNPE)***
Dates: March 9–10, 2026
Location: London, UK
Focus: Reactor operation, electrical systems, safety principles, and thermal-hydraulic design. International Conference on Nuclear Power Engineering (ICNPE) 18th Feb 2026 London, UK Organized by: Global Conference
- ***Nuclear lifting - LiftEx 2026***
Dates: October 2026 (exact date TBD)
Location: UK (venue TBD)
Focus: Lifting equipment technologies, safety standards, and training. While not nuclear-specific, this event is highly relevant for nuclear lifting operations and compliance. LiftEx 2026 - Global event for the lifting industry -- showsbee.com
- ***Asset management - IAM Global Conference 2026***
Dates: June 17–18, 2026
Location: Leonardo Royal Hotel, London Tower Bridge
Focus: Whole-life asset management strategies, digital innovation, and excellence awards. Applicable to nuclear asset lifecycle management. IAM - Save the Date - IAM Global Conference 2026

Europe

- ***PHYSOR 2026 – Physics of Reactors***
Dates: April 19–23, 2026
Location: Turin, Italy
Focus: Reactor physics, modelling, and simulation for advanced designs. home - Physor 2026
- ***TINCE'26 – Technological Innovations in Nuclear Civil Engineering***
Dates: May 20–22, 2026
Location: Tours, France
Focus: Civil engineering innovations, structural health monitoring, and advanced materials. TINCE'26 – Sfen
- ***IAEA International Conference on Topical Issues in Nuclear Installation Safety***
Dates: June 29–July 3, 2026
Location: Vienna, Austria
Focus: Safety of advanced reactor designs, SMRs, and lessons learned for future installations. Home: International Conference on Topical Issues in Nuclear Installation Safety | IAEA

