

Call for Presentations

AI & Knowledge Engineering in the OT Domain

21–22 October 2026 — Hotel Continental, Oslo

We invite contributions to AI & Knowledge Engineering in the OT Domain, a conference focused on practical, scalable approaches to industrial digitalization, artificial intelligence, and semantic based interoperability in OT environments.

Topics of Interest

- AI in OT systems and industrial operations
- Digital twins and lifecycle-based data models
- Knowledge engineering, semantics, and ontology-based interoperability
- Data quality, architectures, and information models enabling reliable AI
- Open standards and open-source implementations
- Secure, interoperable industrial ecosystems
- Real-world industrial applications, benefits, and lessons learned

Relevant standards and frameworks may include:

- IEC 63278 (AAS)
- IEC 62541 (OPC UA)
- ISO 15926 / IEC 62424 (DEXPI)
- ISO 23726 (IDO)
- IEC 62443 (OT security)
- Legal drivers for digitalization: EU ESPR Digital Product Passport, NIS2, CRA

Submission Guidelines

- Submission deadline: 20 March 2026
- Format: Abstract (1–2 pages)
- Include: title, name, company, telephone, email
- Submission: <https://no.surveymonkey.com/r/NFEA2026>
- Presentation: 30-minute sessions incl. Q&A
- Requirements: vendor-neutral, no product marketing; focus on methods, architecture, interoperability, and experience-based insights

Target Audience

Professionals, researchers, technology providers, and decision-makers working with AI, digitalization, interoperability, industrial data, and OT architectures.

Program Committee

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