

Interoperability Summit

September 16, 2024
Frankfurt am Main, Germany

Submission deadline: **June 2, 2024**

The Interoperability Summit offers an opportunity to take an inspiring look at the potential of digital transformation from an interoperability perspective. The event is aimed at a wide range of professionals who are interested in discovering the synergies between different solutions and ultimately creating a more efficient future for the manufacturing industry.

TOPICS OF INTEREST

- ✓ Best practices and success stories of interoperability approaches
- ✓ Cross-technology interoperability approaches
- ✓ Research on interoperability
- ✓ Technological developments

See next page for more information.

REGISTRATION

Free event

LANGUAGE

English

DURATION OF PRESENTATION

15 min. + 5 min. Q&A

IMPORTANT DATES

1. June 2, 2024
Submission deadline
2. August 28, 2024
Deadline for submission of presentations
3. September 16, 2024
Conference date

TRADE EXHIBITION

Rates and information available upon request

Info & submissions

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In partnership with:

AutomationML e.V., ECLASS e.V., GS1, IDTA, Prostep ivip, OPC Foundation, ZVEI

Call for Presentations



TOPICS OF INTEREST

- ✓ **Best practices and success stories of interoperability approaches:**
Share best practices, success stories, and experiences that show the effectiveness of current interoperability approaches.
- ✓ **Cross-technology interoperability approaches:**
Discuss innovative best practices, success stories, and case studies that illustrate methods for enhancing interoperability between diverse technologies.
- ✓ **Research on interoperability:**
Present research work focusing on the exchange of information and innovations that utilize interoperability concepts.
- ✓ **Technological developments:**
Provide updates and insights on the latest developments and advancements in the field of interoperability.

INTEROPERABILITY TECHNOLOGIES IN THE FOLLOWING SECTORS

We want to encourage dialogue on interoperability technologies within various sectors, including but not limited to:

- ✓ **Exchanging information:**
 - AutomationML
 - Asset Administration Shell (AAS)
 - Data Spaces
 - Fieldbuses
 - OPC UA
 - PLCopen (IEC 61131-3)
 - STEP
- ✓ **Standardized catalog data:**
 - ECLASS
 - IEC Common Data Dictionary
- ✓ **Domain-specific architectures:**
 - MTP
 - NOA
- ✓ **Additional technologies:**
 - GS1
 - omlox

SELECTION CRITERIA

Submissions will be evaluated based on industry relevance and their demonstration of the breadth and depth of technology interplay. We are looking for presentations that highlight industry use cases, interconnectedness, and cooperative functionalities across multiple technologies. The more extensive the industry use cases and the range of technologies addressed and integrated within the submission, the more favorable it will be regarded.

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Submissions: michelle.broller@fva-service.de

Title	
Speakers (name, company, role)	
Contact (phone, e-mail)	
Topics	Best practices and success stories of interoperability approaches Cross-technology interoperability approaches Research on interoperability Technological developments
Interoperability technologies included	
Summary (400 to 2000 characters)	
Has this submission already been presented elsewhere?	No, this presentation has NEVER been shown before. Yes, within the last 6 months at these conferences: Yes, more than 6 months ago at these conferences: