

5G-ACIA / XGMF

Invitation

5G-ACIA “Industrial 5G Day 2025” in Tokyo

December 4th, 2025

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Time

Registration: 08:00 am – 09:00 am

Conference & Exhibition: 09:00 am – 05:00 pm

Get Together: 05:00 pm – 07:00 pm

Venue

Miraikan (The National Museum of Emerging Science and Innovation) 7F

2-3-6 Aomi, Koto-ku

Tokyo, 135-0064

Japan

How to get there

<https://maps.app.goo.gl/dnfm1UzhKjFjHzFM7>

In cooperation with



Please note: Separate admission fees are required for the permanent exhibitions and the Dome Theater at the National Museum of Emerging Science and Innovation (Miraikan).



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Industrial 5G is here

The Industrial Internet of Things (IoT) is undergoing a transformation based on technologies such as machine learning, digital twin, XR, and collaborative robots that will enable benefits such as flexible manufacturing, predictive maintenance, and higher efficiencies in general. 5G will take this transformation to the next level towards a wireless factory of the future.

Already today, we see a significant pickup of 5G technology in Industrial IoT: Demos, Trials, large-scale evaluation, private 5G networks, integration of 5G in industrial devices, commercial products all around Industrial 5G.

To give interested parties a good overview of these areas, 5G-ACIA - the leading international organization to promote and shape 5G in the connected industry - together with XGMF, invites you to the „Industrial 5G Day“ in Tokyo.

Learn how 5G is getting deployed in industrial use cases

Attendees will learn about key features of Industrial 5G, findings of Industrial 5G trials and testbeds, lessons learned in first deployments, how to use 5G in specific industrial use cases, integration with legacy industrial ethernet and many more hands-on aspects. Beyond that, the participants will also get an overview of the next steps in Industrial 5G technology.

The Industrial 5G Day is focusing on providing experts and decision-makers in industrial automation and digital transformation a solid basis for understanding the potential of Industrial 5G.

Demos and Show Cases

The Industrial 5G Day will be accompanied by a set of demos and show cases on how to use 5G for industrial use cases. Members and Partners of 5G-ACIA will share their experience with demos, trials and first deployments of Industrial 5G. Direct contacts to solution providers and experts on Industrial 5G can be established.

Target Audience

Experts & decision-makers from the following groups: Potential users of Industrial 5G, OT equipment and network vendors, companies building and/or operating 5G networks for the industry, vendors for industrial equipment interested in evaluating the integration of 5G, vendors offering industry automation and communication solutions, players in adjacent ecosystems.

Language

English-Japanese Simultaneous Interpretation.

Agenda

The agenda is organized into 3 parts. Details of the program will be shared shortly.

Part I: Opening session

- Welcome remarks
- 5G-ACIA Overview (5G-ACIA leadership)
- Keynotes from Industrial Leadership

Part II: State of Play of Industrial 5G

- Industrial 5G proof of concepts, trials, evaluation, early deployments
- Where 5G is already being used and tested in industry today

Part III: Value & Outlook on Industrial 5G

- Accomplishments of 5G-ACIA, value for members
- What are the next steps for Industrial 5G
- Future enablers to strengthen this emerging market

Registration for non 5G-ACIA members

Please register until November 17th, 2025.

[Online registration - Details >>](#)

The Organizers reserves the right to the final decision.

See you in Tokyo!

If you have any questions related to your visit to the event,
please do not hesitate to contact us!

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ZVEI e. V. – Electro and Digital Industry Association

5G-ACIA – 5G Alliance for Connected Industries and Automation
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5G-ACIA

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