



## What is EtherCAT?

- EtherCAT (Ethernet for Control Automation Technology) is the fastest Industrial Ethernet solution that provides industry leading performance, flexibility and cost advantages

## Who should attend?

- This free-of-charge seminar is addressed to automation professionals, device manufacturers, system integrators, product managers, decision-makers, and students. Here, you will learn about EtherCAT and Industrial Ethernet, along with current trends such as gigabit performance for EtherCAT and cyber security.

## Why attend?

- learn about the benefits and challenges of Industrial Ethernet
- explore and understand EtherCAT technology
- talk face-to-face with an EtherCAT expert, and see how EtherCAT can accelerate your application or project
- EtherCAT seminars are educational events from the EtherCAT Technology Group (ETG)

## About ETG

- EtherCAT Technology Group (ETG) is the world's largest Industrial Ethernet Fieldbus organization with over 7,900 member companies from 74 countries who support EtherCAT technology.

## Contact

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## Organization

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## Invitation EtherCAT Roadshow Korea 2025



January 16 | Daejeon

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[www.ethercat.org/2025/korea\\_daejeon](http://www.ethercat.org/2025/korea_daejeon)

Organized by:

**EtherCAT**  
Technology Group

## ETG Speaker

- Martin Rostan, EtherCAT Technology Group, Headquarters Germany
- Tommy Jung, EtherCAT Technology Group, Office Korea
- Jerry Kim, EtherCAT Technology Group, Office Korea

## Location



Thursday, January 16, 2025 | Daejeon

### Hotel ICC

55, Doryong-dong, Expo-ro 123-gil,  
Yuseong-gu, Daejeon, South Korea

[Website](#)

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[www.ethercat.org/2025/korea\\_daejeon](http://www.ethercat.org/2025/korea_daejeon)

## Timetable

- Inscription on site: 13:00
- Start of presentations: 13:30
- End of seminar: 17:00

### Presentations:

Presentations will be held in English or Korean language.  
The order and titles may vary.

## Agenda

- Inscription and welcome
- **Ethernet, TCP/IP & friends: Benefits and limitations**  
EtherCAT Technology Group, Headquarters
- **Removing the bottlenecks: Processing on the fly**  
EtherCAT Technology Group, Office Korea
- **EtherCAT & Cyber Security: no need to worry!**  
EtherCAT Technology Group, Headquarters
- **Advanced Diagnostics: faster installation and less downtime**  
EtherCAT Technology Group, Office Korea
- **EtherCAT G/G10. The Roadmap for a bright future!**  
EtherCAT Technology Group, Office Korea
- **How users leverage EtherCAT to win business**  
EtherCAT Technology Group, Headquarters
- Q&A, wrap-up, end of seminar



## BECKHOFF

[www.beckhoff.com](http://www.beckhoff.com)

Beckhoff implements open automation systems based on PC Control technology. The product range covers Industrial PCs, I/O and Fieldbus Components, Drive Technology and automation software. Products that can be used as separate components or integrated into a complete and seamless control system are available for all industries. The Beckhoff "New Automation Technology" philosophy represents universal and open control and automation solutions that are used worldwide in a wide variety of different applications, ranging from CNC-controlled machine tools to intelligent building automation.



[www.ethercat.org](http://www.ethercat.org)

The EtherCAT Technology Group keeps EtherCAT technology open for all potential users. It brings EtherCAT device manufacturers, technology providers, and users together to further the technology. It provides multiple Technical Working Groups where experts carefully work on various specific aspects of EtherCAT. All of these activities are focused on one common goal: keeping EtherCAT stable and interoperable.

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