

# EtherCAT – The Ethernet Fieldbus

EtherCAT



## 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?

- These full-day seminars specifically address end users, system integrators, OEMs, product manager, decision makers and device manufacturers to learn about EtherCAT, Industrial Ethernet, Industrie 4.0, IoT and Safety.

## Why attend?

- Learn about the benefits and the challenges of Industrial Ethernet
- EtherCAT information days are educational events from the experts
- Explore and understand EtherCAT technology
- Talk with EtherCAT experts face-to-face, and see how EtherCAT can accelerate your application
- Participation is free of charge and you are cordially invited

## About ETG

- EtherCAT Technology Group (ETG) – the world's largest Industrial Ethernet & Fieldbus organization with over 5,400 member companies from 65 countries supporting EtherCAT technology!

## Global Contact

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## Invitation

# EtherCAT Seminar Series Slovenia & Croatia 2019



September 18 | Ljubljana, Slovenia

September 19 | Zagreb, Croatia

Register online today – it's free!

[www.ethercat.org/2019/si\\_hr](http://www.ethercat.org/2019/si_hr)

Supported by: **BECKHOFF** **Krovel**

Organizer: **EtherCAT**  
Technology Group

**EtherCAT**  
Technology Group

## Date and Location



**September 18, 2019 | Ljubljana**  
Four Points by Sheraton Ljubljana  
Pot za Brdom 4  
Ljubljana, 1000, Slovenia



**September 19, 2019 | Zagreb**  
Fakultet elektrotehnike i racunarstva  
Unska 3  
10000 Zagreb, Croatia

Register online today – it's free!  
[www.ethercat.org/2019/si\\_hr](http://www.ethercat.org/2019/si_hr)

## Agenda

EtherCAT

**Inscription: 9.00**  
**End of seminar: 16.00**

**Speakers:** Fieldbus-Ethernet Expert, Mr. Martin Rostan (ETG Executive Director) and supporting ETG member companies.  
**Note:** The order and titles of presentations may vary.

**09:00** Inscription, welcome coffee

**09:30** Ethernet, TCP/IP & co:  
benefits and limitations

**10:15** Removing the bottlenecks with EtherCAT:  
processing on the fly

**11:00** Coffee break, table top exhibition

**11:30** Best practice:  
installation and diagnosis of EtherCAT networks

**12:00** Lunch

**13:00** EtherCAT application presentations by Beckhoff/Krovel

**13:30** EtherCAT enables super-fast control architectures

**14:00** The future today:  
how EtherCAT enables the digital transformation

**14:30** Coffee break, table top exhibition

**15:00** How to use EtherCAT for winning business

**15:45** Q&A

## Sponsors



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**Organizer:**

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