

EtherCAT – The Ethernet Fieldbus.

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 and Safety. EtherCAT P (which combines communication and power in one cable) will be presented as well.

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 4,100 member companies from 65 countries supporting EtherCAT technology!



Register online today – it's free!
www.ethercat.org/2017/suomi



Local Contact

Beckhoff Automation Oy
P.O. Box 23
Hakakalliontie 2
05460 Hyvinkää, Finland

Phone: +358 (0) 20 742 3800
Email: info@beckhoff.fi

Global Contact

EtherCAT Technology Group
ETG Headquarters
Ostendstraße 196
90482 Nürnberg, Germany

Phone: +49 911 54056 20
Email: info@ethercat.org

www.ethercat.org

Invitation

EtherCAT Seminar Series Finland 2017



March 22 | Tampere

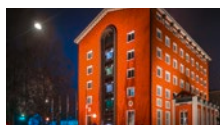
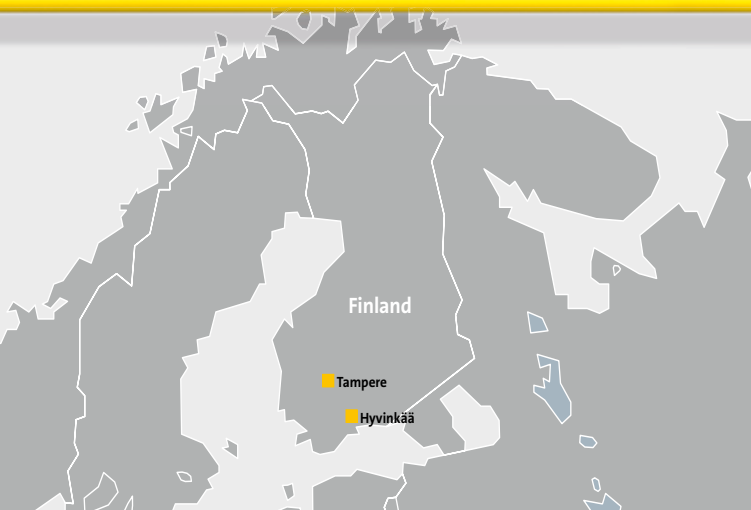
March 23 | Hyvinkää

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Supported by: **BECKHOFF**

Organizer: **EtherCAT**
Technology Group

Dates and Locations



March 22, 2017
Tampere, Finland
Radisson Blu Grand Hotel Tammer
Satakunnankatu 13, 33100 Tampere



March 23, 2017
Hyvinkää, Finland
Beckhoff Automation Oy
Hakakalliontie 2, 05460 Hyvinkää

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Agenda



Inscription: 9.00
End of Seminar: 16.00

Speakers: Fieldbus- and Ethernet-Experts from the EtherCAT Technology Group and supporting company Beckhoff. Note: The order and titles of presentations may vary.

- 9.00 Registration, Table Top Exhibition**
- 9.15 Introductory Speech**
Beckhoff Automation Oy
- 9.30 From Ethernet to EtherCAT: why change a winning team?**
Oliver Fels, Technology Marketing, EtherCAT Technology Group
- 10.15 EtherCAT Technology Introduction: How does it work?**
Oliver Fels, Technology Marketing, EtherCAT Technology Group
- 11.00 Coffee Break, Table Top Exhibition, Ask the Experts**
- 11.30 Installation and Diagnosis: Taking advantages of the features!**
Oliver Fels, Technology Marketing, EtherCAT Technology Group
- 12.00 Buffet lunch, Table Top Exhibition, Ask the Experts**
- 13.00 Topology Options, boosted with EtherCAT P**
Oliver Fels, Technology Marketing, EtherCAT Technology Group
- 13.20 Safety integrated: simplify your system!**
Oliver Fels, Technology Marketing, EtherCAT Technology Group
- 13.40 EtherCAT and Industry 4.0**
Oliver Fels, Technology Marketing, EtherCAT Technology Group
- 14.00 EtherCAT Application Presentations**
Beckhoff Automation Oy & Customers
- 14.30 Coffee Break, Table Top Exhibition, Ask the Experts**
- 15.00 How to implement an EtherCAT device**
Oliver Fels, Technology Marketing, EtherCAT Technology Group
- 15.20 User Benefits: Winning customers with EtherCAT**
Oliver Fels, Technology Marketing, EtherCAT Technology Group
- 15.55 Q&A**

Sponsor



BECKHOFF

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.beckhoff.fi