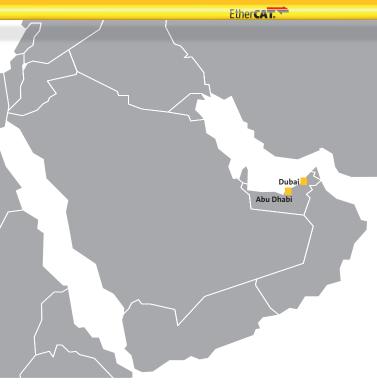
EtherCAT – The Ethernet Fieldbus



Contact

EtherCAT Technology Group

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Organization

Beckhoff Automation FZE

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Invitation

EtherCAT Seminars United Arab Emirates 2022



November 16 | Dubai November 17 | Abu Dhabi

Ether CAT.

Organized by:



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Register online today – it's free! www.ethercat.org/2022/uae

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 free-of-charge seminars are addressed to automation professionals, device manufacturers, system integrators, product managers, as well as decisions makers and students to learn about EtherCAT and Industrial Ethernet, but also hot topics like cybersecurity and gigabit performance for EtherCAT

Why attend?

- Learn about the benefits and the challenges of Industrial Ethernet
- Explore and understand EtherCAT technology
- Talk with an EtherCAT expert face-to-face, and see how EtherCAT can accelerate your application or project
- Have a deeper look at the technology and how to start an implementation
- EtherCAT seminars are educational events from the EtherCAT Technology Group (ETG)

About ETG

 EtherCAT Technology Group (ETG) - the world's largest Industrial Ethernet Fieldbus organization with over 6,900 member companies from 70 countries supporting the EtherCAT technology



Timetable | Agenda

Ether CAT.

Speaker



Martin Rostan Executive Director EtherCAT Technology Group

Presentations will be held in English language.

Order and titles of presentations may vary.

Ether CAT.

Timetable

Registration on site: 8:30 am
Start of seminar: 9:25 am
End of seminar: 3:00 pm

Use the chance to talk to the EtherCAT experts and product specialists and discover some EtherCAT demos on site during the breaks.

Location



Wednesday, November 16 | Dubai

Media Rotana

Hessa Street, Barsha Heights P.O. Box 503030, Dubai United Arab Emirates



Thursday, November 17 | Abu Dhabi

Shangri-La Qaryat Al Beri, Abu Dhabi Khor Al Maqta P.O. Box 128881, Abu Dhabi United Arab Emirates

Agenda

- From Ethernet to EtherCAT: Why change a winning team?
- EtherCAT: How it really works
- Advanced Diagnostics: Faster installation and less downtime!
- System Architecture, Connectivity, and Cybersecurtiy
- EtherCAT Solutions in the Middle Eas
- EtherCAT G: Making EtherCAT future-proof
- IoT, Industry 4.0, OPC UA and other technologies
- EtherCAT and Cybersecurity
- User Benefits: Winning customers with EtherCAT
- Q&A session

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Beckhoff Automation FZE

www.beckhoff.com/ar-ae

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.



Bahri & Mazroei Technical Systems Co. (LLC)

www.bmts.ae

Bahri & Mazroei Technical Systems Co (BMTS) is an engineering, integration and maintenance services provider that has been delivering quality solutions to a wide range of customers since 2003. Its proven track record and distinctive capabilities are backed by two decades of experience. BMTS specializes in a variety of areas including: Life Safety, Facility Management, Security and Access Control, Power Supply, Audio Visual Systems, Industrial Automation and Electrical Solutions, and other low voltage systems.

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