

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 and free events specifically address end users, system integrators, OEMs, product manager, decision maker and machine builders. EtherCAT seminars are a great chance to learn about EtherCAT, especially in the context of digital transformation covering hot topics like TSN (Time-Sensitive Networking), OPC, IoT and Industry 4.0

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 4,600 member companies from 65 countries supporting EtherCAT technology!

Local Event Contact

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Global Contact

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Ostendstraße 196
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Invitation

EtherCAT Seminar Series India 2018



Tue, February 20 | Chennai
Wed, February 21 | Coimbatore
Fri, February 23 | Bangalore
Sat, February 24 | Pune

Register online today – it's free!
www.ethercat.org/2018/india

Supported by: **BECKHOFF**

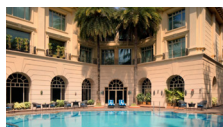
Organizer: **EtherCAT**
Technology Group



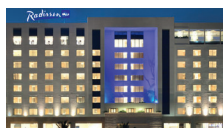
Dates and Locations

Agenda

Sponsor



Tue, Feb 20, 2018 | Chennai
Radisson Blu Hotel Chennai
531, GST Road, St. Thomas Mount, Chennai,
Tamil Nadu
Chennai - 600016, India



Wed, Feb 21, 2018 | Coimbatore
Radisson Blu Hotel Coimbatore
164/165 Avinashi Road, Peelamedu,
Coimbatore - 641 004, India



Fri, Feb 23, 2018 | Bangalore
The Lalit Ashok Bangalore
Kumara Krupa High Grounds,
Bangaluru - 560 001, India



Sat, Feb 24, 2018 | Pune
Hyatt Place Pune/Hinjawadi
Rajiv Gandhi Infotech Park,
Phase 1, Hinjewadi,
Pune - 411057, India

Register online today – it's free!
www.ethercat.org/2018/india

Inscription: 9.00
End of Seminar: 15.30

Speakers: Fieldbus- and Ethernet-Expert Mr. Martin Rostan, Executive Director from the EtherCAT Technology Group (ETG); Supporting company Beckhoff India. Presentations will be held in Hindi or English language. The order and titles of presentations may vary.

9.00 Inscription & Welcome

9.30 From Ethernet to EtherCAT: why change a winning team?
Martin Rostan, ETG Executive Director
A detailed look at Ethernet, and particularly Internet technologies, and what properties do and do not fit in automation systems.

10.15 EtherCAT technology: getting things right
Martin Rostan, ETG Executive Director
A primer on EtherCAT, how it works, key functional principles, and performance data compared to the competition.

11.00 Tea Break, Hands on Demo @ Table Top Exhibition

11.30 EtherCAT, TSN, OPC, IoT and Industry 4.0
Martin Rostan, ETG Executive Director
How EtherCAT enables the digital transformation in the context of TSN, OPC, Internet of Things (IoT) and Industry 4.0

12.00 EtherCAT Testimonial References
Beckhoff Automation India

13.00 Lunch, Hands on Demo @ Table Top Exhibition

14.00 Generating Business Success with EtherCAT: how system integrators, machine builders and end users benefit
Martin Rostan, ETG Executive Director
A collection of EtherCAT applications, what the challenges were, and how EtherCAT helped to solve the automation challenges.

15.00 Q&A, Wrap-up

15.30 End of seminar



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.

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