

### **YOU'RE INVITED!**

# Join Us For A One-Day Seminar

#### 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 full-day seminar specifically addresses end users as well as system integrators to learn about EtherCAT and other Industrial Ethernet technologies

#### Why attend?

- Learn about the benefits and the challenges of Industrial Ethernet
- EtherCAT seminars are educational events from the experts
- Explore and understand EtherCAT technology
- Talk with EtherCAT experts face-to-face, and discover the table-top exhibition: See how EtherCAT can help you!
- 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 1950 member companies from 53 countries supporting EtherCAT technology!





# **EtherCAT Technology Group**

www.ethercat.org

#### Contact

**ETG Headquarters** Ostendstraße 196 90482 Nuremberg, Germany

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

#### **Local Event Contact**

**Beckhoff Otomasyon Ltd. Ști** Gardenya-3 Plaza No:18 34758 Atașehir İstanbul, Türkiye

Phone: +90 216 / 580 9830 Email: info@beckhoff.com.tr



Invitation

**EtherCAT Roadshow** 

nuustnai Ethernet Semm

May 15, 2012 Istanbul, Turkey

Register today – it's free! www.ethercat.org/2012/turkey





Istanbul

TÜRKIYE

# **SEMINAR AGENDA**

# EtherCAT Technology & Applications

+ Table Top Exhibition with Live Demonstration

9:30	am	<b>Unmodified Ethernet for Industrial Automation?</b> Martin Rostan, ETG Executive Director
10:00	am	EtherCAT Technology Introduction: Functional Principle, Features, Benefits Martin Rostan, ETG Executive Director
11:00	am	Table Top Exhibition, Coffee Break
11:30	am	Competitive Advantages for Machine Builders through EtherCAT Martin Rostan, ETG Executive Director
12:30	pm	Table Top Exhibition, Lunch Break
2:00	pm	Migration from Classical Fieldbus Technologies: Best Practise Martin Rostan, ETG Executive Director
2:15	pm	EtherCAT-based Safety Application Karlheinz Wirsching, Baumüller Nürnberg
2:30	pm	PC and EtherCAT-based Automation: Application Examples Serkan Çiftçi, Beckhoff Automation
2:45	pm	Make or Buy: To implement the bus nodes yourself or to prefer a ready-to-install solution? Dominik Litzinger, Deutschmann Automation
3:00	pm	Table Top Exhibition, Coffee Break
3:30	pm	Festo and EtherCAT: Products and Solutions Fikret Kemal Akyüz, Festo
3:45	pm	The real machine automation with Omron Sysmac family Nurcan Konak, Omron Electronics
4:00	pm	Efficient production of customer-specific pipes and connection elements Michael Strauss, SEW-EURODRIVE
4:15	pm	<b>Motion Control for Precision Printing Machine</b> Geoff Dixon, Trio Motion Technology
4:30	pm	Summary and Discussion

Speakers: Fieldbus- and Ethernet-Experts from the EtherCAT Technology Group and supporting companies. Presentations will be held in Turkish or English language (with simultaneous translation into Turkish). Note: The order and titles of presentations may vary.

### **EXHIBITORS**



# **Sponsoring Companies**

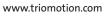
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# **Mark Your Calendar**

+ Register Online For Free

#### santralistanbul Museum of Energy

Eski Silahtarağa Elektrik Santrali Kazım Karabekir Cad. No:2 Eyüp 34060 İstanbul Türkiye info@santralistanbul.org www.santralistanbul.org

The EtherCAT seminar will take place at the santralistanbul, which is fantastic place to meet in Istanbul. It was opened in 2007 as a centre for arts, technology and culture.

Register today – it's free! www.ethercat.org/2012/turkey