EtherCAT Technology Group at SPS/IPC/DRIVES 2006

The popularity of the EtherCAT Technology Group continues to grow: With over 400 members from 28 countries, the ETG is the largest Industrial Ethernet user organization worldwide. In addition to the growing number and diversity of available EtherCAT applications, a further visible sign of this growth is the significantly larger presentation area at this year’s SPS/IPC/DRIVES, which will take place between 28 and 30 November in Nuremberg.

At the ETG exhibition booth (Hall 6, Booth 309) 48 manufacturers will present more than 90 different components and devices based on EtherCAT technology. The range of products includes Controls, Drives, I/O Devices, hydraulic and pneumatic valves, sensors and HMI as well as implementation kits for master and slave devices and Safety over EtherCAT solutions. Back in April, 15 manufacturers had already presented their own EtherCAT masters at the Hanover Fair. A further three new EtherCAT masters will be presented to the public at the ETG booth at SPS/IPC/DRIVES.

The wide range of product solutions offered by ETG members demonstrates the multi-purpose nature of EtherCAT for industrial applications and building automation. EtherCAT has direct benefit for users through signal integration right down to the field level, real-time-capability and numerous other features such as distributed clock and Hot Connect functionality that lead to significant cost benefits and increased productivity in many applications.

⇒ ETG booth at SPS/IPC/DRIVES: Hall 6, Booth 309
Exhibitors at the ETG booth:
3S-Smart Software Solutions
acontis technologies
Altera
AMK Arnold Müller
Baumüller Nürnberg
Beck IPC
Beckhoff Automation
Binar
Converteam
Copley Controls
Danaher Motion
Deutschmann Automation
Digitronic Automationsanlagen
DSP Automation
EBV Elektronik
ESR Pollmeier
FH München – “Competence Center Realtime Networks (CCRN)”
FMTC - Flanders' Mechatronics Technology Centre
Fritz Kübler
German Aerospace Center (DLR) - Institute of Robotics and Mechatronics
Harting Electric
Hilscher
HMS Industrial Networks
IDAM INA-Drives & Mechatronics
Ingenieurgemeinschaft IgH
IVO
KEB Antriebstechnik,
Koenig Prozessautomatisierung
Kontron
Kühnke
KW-Software
Lust Antriebstechnik
Moog
MTS Sensor Technologie
Pantec Engineering
Profimatics
RAFI
Samsung Electronics
SAVR Communications
Servo Dynamics
SEW-EURODRIVE
SMC industrijska pnevmatika
ST Microelectronics
Stöber Antriebstechnik
TenAsys
TR-Electronic
Vipa
XilinX