

The seamless World of Smart Grid Communication: IEC 60870-5/DNP3, IEC 61850, IEC 61400-25, ...



Competent,
Powerful,
Secure,
Innovative,
Short-time-to-market,
...

Embedded Modules, Linux, RTOS, Windows, VxWorks, ...
Clients, Server, Gateways, VHP Ready, ...



Invitation to Hanover Fair 2013 from 8th to 12th April | E-Energy, Smart Grids

Dear All,

We invite you to visit the joint booth of three major players in Smart Grid technologies: **TQ, Beck IPC and SystemCorp** (Hall 13, booth C45/1).

TQ, Beck IPC and SystemCORP offer – based on the Embedded Modules TQMa35, TQMa28 and SC143 – complete solutions with **the lowest efforts and shortest time-to-market** providing a seamless communication for Smart Grids using IEC 60870-5/DNP3 (Telecontrol), IEC 61850 (Substations, Decentralized Energy Resources, Distribution Automation, Hydro Power) and IEC 61400-25 (Wind Turbines).

All communication stacks with an integrated APIs have been developed by SystemCorp and most efficiently ported to the Modules. At the booth you will see an overview about the possibilities, how to apply Embedded Controllers to realize **most powerfull and cost efficient implementations** of standards like IEC 60870-5/DNP3, IEC 61850 and IEC 61400-25 for Protection Relays, Automation Devices, SCADA, Gateways and Systems. You will find implementations of VHP Ready, other Profiles up to Smart Grid Portals – just everything from simple to complex solutions.

Our services offer you a wide range of support. All kinds of electronic components and standard compliant devices can be developed and produced in a most cost efficient way and in short time.

Benefit from greater choices, the know-how of an experienced team, competitive prices for embedded controllers, modems for GPRS, WiFi, Bluetooth and more – to reach a seamless communication of your data in short time!

The Team is looking forward to show you the **highly efficient and integrated solutions** for a short-time-to-market implementation of your standard conformant modules, devices and systems!

Best Regards,

Your Team from TQ, Beck IPC and SystemCorp

Mr Karlheinz Schwarz, NettedAutomation (a well known consultant for all related international standards) will be available at the booth to answer your questions related to the standards.



<http://tqs.de> <http://systemcorp.com.au> <http://beck-ipc.com> <http://blog.iec61850.com>