********Axioline F I/O system now also available for IEC 61850**

The particularly robust I/O system Axioline F is the perfect solution for applications in the energy sector. With the new bus coupler and the new I/O modules, you can now also use the I/O system for IEC 61850.

The bus coupler can be easily and flexibly configured via the web interface. All parameters necessary for the operation of the I/O station can be set without any programming knowledge. The bus coupler processes CID or SCD IEC 61850 configuration files directly. Implementing standard-compliant communication according to IEC 61850, which is certified by KEMA, ensures safe interoperable system behaviour.

The I/O modules with digital inputs and relay outputs meet the requirements of the energy sector in particular, such as 220 V DC or the impulse withstand voltage of 5 kV. Like all of this I/O system's devices, the new modules feature particularly high immunity to interference up to 8 kV, a highly robust design which can withstand mechanical strain such as shocks up to 30g, and rapid signal acquisition. The I/O system does not use insulation plates, which means that the modules can be combined with the existing Axioline F range as required.

**ENDS**

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