



Custom Engineered Solutions for Protection, Control and Automation Applications

Engineered Solutions for Utility and Industrial Power Systems

GE's Packaged Solutions offerings included custom engineered protection, control and automation solutions for customer specific applications. These solutions leverage GE Packaged Solutions modular designs and while providing full flexibility to integrate multi-vendor legacy products and technologies.

Key Benefits

- **Application Tailored:** The custom engineered solutions will be tailored to your application needs and specifications.
- **Quality:** These solutions are designed and manufactured under strict Quality control and processes
- **Expedited Delivery Turnaround:** GE Packaged Solutions team will work with you to provide accelerated delivery for design and final solution

Engineered Solutions Examples

Generation Applications

Application: Medium to Large Sized Generators, typically +100MW, generally driven by Steam or Gas Turbines

Solution: Built on an industry leading UR platform, a free-standing, fully integrated, pre-designed, assembled, wired and tested solution. Ready for site acceptance testing and commissioning

Low Impedance Bus Differential Application

Application: Protection system for Complex bus topology with multiple feeders, sectionalizer and bus coupler

Solution: A Standardized design libraries for Protection of multiple complex bus topologies; and for indoor and outdoor applications

Feeder Protection Panel (FPP)

Application: Distribution Feeder and Breaker protection & control

Solution: A modular pre-engineered solution with full protection & control logic implementation for outdoor switchyard and indoor building applications

D20/D200 RTU Automation Solution

Application: RTU automation for indoor, outdoor and pole-top transmission and distribution SCADA applications

Solution: Direct interface to the SCADA Master Stations provides effective communications between IEDs over multiple communication protocols, as well as a direct interface to switchyard equipment and devices.



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