

IEC 61850 Overview

The communication protocol standardization in general in sub-station equipments as well as the adoption of IEC 61850 standard in particular as the uniform standard in IED's and sub-station controllers for communication and engineering, there is an ever increasing requirement to look at current migration strategies and options to these newer communication standards while retaining the current investments in sub-station equipment. This calls for utilities and their OEM Suppliers and System Integrators catering to them, to identify their current, near-term and far-term sub-station migration strategies together with sub-station communication and engineering requirements for local and remote communications.

KALKI and IEC 61850

Kalki has been at the forefront of communication protocol standardization in utility communications in the Indian sub-continent for the last 8 years. The experience learned in this process as well as the expertise in integrating various standard and non-standard equipments, building custom solutions to customers and also developing our own standards based products and solutions has made Kalki one of the leading providers of utility protocol implementation and testing consulting globally.

Today Kalki provides its products and solutions on IEC 61850 to numerous customers in US, Europe and Asia-Pacific.

Our IEC 61850 Offerings

Kalki's offerings for IEC 61850 Consulting pre-product development includes:

- Implementation Training
- Project Kick-Off Meetings
- Design Reviews
- Implementation Team Augmentation with Kalki Resources
- Off-shore Implementation Consulting and Turnkey Projects
- Testing Services
- Test Setup and Scripting environment setup
- Certification Assistance
- SCL and SCD Configuration Tool Development and Implementation Consulting
- SCADA Integration Services

Kalki's offerings for post development and certification includes:

- Product Life Cycle Testing
- Product Upgrade Maintenance and Version Management
- Product Enhancement, Upgrades and Support services

Contact Information

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