

Technical Assessment Service

One day evaluation of your electric power system protection

Electric power system protection includes design, installation, integration, maintenance, operation analysis, and accommodating system changes. This service reviews all aspects.

The Technical Assessment

- Discovers existing capabilities to
 - Improve the protection system
 - Reduce operating costs
 - Streamline installations
- Considers the use of your
 - Technology
 - In-house expertise
 - Standards

Quote/Agreement

After you decide to have a technical assessment performed for your company, notify RAI. You will receive a one-page quote/agreement for the service and a schedule form. Mail or fax the signed quote/agreement back to RAI.

Schedule Form

Discuss possible dates with RAI. Fill out the form to identify the focus, schedule, and participants. Mail or fax the schedule form. Once you and RAI agree on a schedule, arrangements are made for the technical assessment.

Interviews

RAI interviews experienced engineers, operators, technicians, and management to assess the protection system. The interviews provide insight into how decisions are made, what technology is accepted, and how the protection system is designed, installed, operated and maintained.

Substation Walk-down

RAI observes a typical substation, assessing the physical structures in general, noting panel/rack layouts, technology used, and general installation philosophy. This walk-down provides a forum for observing and discussing the physical aspects of the protection system for one substation. Prints will be reviewed as necessary.

Presentation and Report

RAI consolidates the observations and data obtained into a report of the protection system. The report is reviewed in an open discussion presentation. The report provides a basis for taking the next step in improving the protection, reducing operating costs, planning for upgrades, and/or further utilizing existing resources.

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