

## Protection System Definition

The definition posted for the second ballot of Protection System reads as follows:

Protection System –

- Protective relays which respond to electrical quantities,
- Communications systems necessary for correct operation of protective functions,
- Voltage and current sensing devices providing inputs to protective relays,
- Station dc supply, and
- Control circuitry associated with protective functions through the trip coil(s) of the circuit breakers or other interrupting devices.

Based on stakeholder comments submitted with the second ballot, the drafting team made minor changes to the proposed definition as shown below:

Protection System –

- Protective relays which respond to electrical quantities,
- Communications systems necessary for correct operation of protective functions,
- Voltage and current sensing devices providing inputs to protective relays,
- Station dc supply **associated with protective functions (including station batteries, battery chargers, and non-battery-based dc supply)**, and
- Control circuitry associated with protective functions through the trip coil(s) of the circuit breakers or other interrupting devices.