Recent Technologies of Monitoring and Diagnosis System for Substation

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Abstract

The monitoring and diagnosis system will change from TBM(time based maintenance) to CBM(Condition based maintenance) or RCM(reliability centered maintenance), and will be expected to decrease the LCC (life cycle cost). This presentation will focus on the recent technology for the following systems.

- Remote monitoring system
- Operation supporting system
- Inspection support system
- Equipment diagnosis system