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## **ELECTRICITY DISTRIBUTION CONTROL CENTER FOR MEDIUM SIZE NETWORKS AND HIGH PERFORMANCE IN FUNCTIONALITY**

### **ABSTRACT**

Paper presents hardware and software solution for distribution control centers. Suggested solution is based on broad use of standard components available on the market to reduce instalation and maintainace costs, but still offers all functionality modern control center needs. Therefore, proposed solution is up to five time cheaper than dedicated sytems to install for smaller networks with up to 5000 transformer stations by the same functionality.

**Keywords:** DMS, Control Centre.