

Pengaturan Tegangan menggunakan Kompensator Var Statik dengan Sistem Kendali Berbasis Logika Fuzzy

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Abstrak

Changing the load will affect to the value of the voltage at the customer side. In general, the voltage is very sensitive to the increasing or decreasing of the load. So that, it is needed to have the voltage regulator. The static VAR Compensator (SVC) can be used as a voltage regulator, which is responsive and accurate to maintain the voltage constant if the load is changed.