ABSTRACT

On this thesis will be analyzed about reliability of spindle network distribution system at Nusa Dua Mainstation. Goal on this final project is for evaluation as PT. PLN (Persero) Distribusi Bali specially Unit Jaringan Kuta to make a better performance of feeders on Nusa Dua Mainstation. The methods used include data collection, data processing, and analyzing reliability of distribution system. The result is reliability value of spindle network is 0.9572 better than radial network 0.9134.

**Keyword:** Reliability, Distribution System, Spindle Network.
(Halaman ini sengaja dikosongkan)