ABSTRACT

Final Project : Studies Planning And Development Steam Power Plant New Kaltim (2 x 100 MW) East Kalimantan As Project Accelerate Phase II

By : Patrick Agustinus Yessua Kakambong

East Kalimantan is rich in natural resources in the form of petroleum, coal and natural gas have most power plants in the form of diesel power plants (diesel). Currently the distribution of electricity in the system Mahakam 2010-2014 received only about 65% by the people of East Kalimantan. Distribution in rural areas the percentage received approximately 62.5%. With such conditions it can be said that the Province of East Kalimantan have an energy crisis. In 2014 demand for electricity continues to rise in East Kalimantan and will experience immediate energy deficit if there is no new construction. With the construction of 2x100 MW power plant New Kaltim will help meet the base load electricity needs of East Kalimantan.

Keywords : Electrical Power Crisis, Steam Power Plant 2 x 100 MW, 10,000 MW Program
[Halaman Ini Sengaja Dikosongkan]