

STUDY AND ANALYSIS ON 33KV TRANSMISSION LINE LOSS CALCULATION OF PABNA PBS-2

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ABSTRACT

Electrification of rural area plays a vital role for economic growth and social development of any country now. This is a study of how cost effective electric energy can be supplied that has been changing everyday life style in about 90 percent areas of Bangladesh. It's a journey from darkness to light of conflict between desire and hope after the liberation war. We try to figure out how electric energy supply more cost-effectively and with less of losses, which can be more safe and affordable to the rural. There are many factors which may have been contributing towards such change. Our study is a modest attempt to find any missing linkage in energy supply that could be less the losses of the supply.

Keywords: Rural Electrification, REP, BREB, PBS, System Loss.