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 T Abstract— The substation is the heart of the power system. Growing demand of power can be fulfilled by establishing new substations. New substation is located near the load ...A Case Study on Substation Load and Transmission Line ...This paper presents a case study concerning energy efficiency functionality in an electrical substation, consisting of two power transformers.Power substation energy efficiency analysis - a

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study on 33/11KV transmission substation ...Automation of 11kv Substation using PLC and SCADA at GNDEC, Ludhiana: A Case Study Harpreet Kaur<sup>1</sup> Student (M.Tech, Power Engg.) Dept. of Electrical Engineering Guru Nanak Dev Engineering College Ludhiana, India . Prof. Harmeet Singh Gill<sup>2</sup>. Assistant Professor Dept. of Electrical Engineering Guru Nanak Dev Engineering College Ludhiana, India ...Automation of 11kv Substation using PLC and

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