



KTH Electrical Engineering

OPTIONS FOR RURAL ELECTRIFICATION IN DEVELOPING COUNTRIES: A CASE STUDY IN KISI-IZI, UGANDA

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INTRODUCTION

- * The objective of this master thesis was to provide a general description of the possibilities to use photovoltaics, hydro power, wind power and diesel gensets to supply isolated rural systems.
- * A methodology to conduct a feasibility study for rural systems has been developed.
- * The theory has been applied in a case study of the Ugandan town Kisiizi.

