Análisis sistémico de la selección de instalaciones de energías renovables en territorios aislados [

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Analítica

The work presents research results obtained by the authors in the solution of optimal selection of renewable energy equipment task to meet the needs of a territory and each one of its parts from the offers available in the market and of the availability of energy resources in the territory. It is carried out a study of the existent research works, linked to the selection of energy installations, starting from those the antecedents settle down. A systemic analysis of the task is made, the conceptual mathematical model for the task, it complexity and the decomposition outline were determined for conditions close to the those that are present in the municipality of Ganda, Benguela province, Angola, taken as Study Case
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