



Degree Project in Sustainable Energy Engineering

Second cycle, 30 credits

Comprehensive Study of Meta-heuristic Algorithms for Optimal Sizing of BESS in Multi-energy system

JOAKIM GINSTE



**KTH Industrial Engineering
and Management**

**Master of Science Thesis
Department of Energy Technology
KTH 2022**

**Comprehensive Study of Meta-heuristic
Algorithms for**

Optimal Sizing of BESS in Multi-energy system

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