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Title: Robust multi-objective optimization for sustainable design of distributed energy supply systems

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## Highlights

- We design robust sustainable energy systems.
- Uncertainties are incorporated in sustainable design of energy systems.
- We transfer minmax robust multi-objective optimization to engineering practice.
- The effect of different kind of uncertainties on the Pareto front is analyzed.
- Identified robust designs perform well in the worst case and in the nominal case.

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