



# Giga-Scale Thermal Energy Storage for Renewable Districts

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# Objectives



Generate knowledge on materials and technologies, with which dedicated concepts for large scale TES for district heating can be designed, that:

- Provide cost-effective solutions for thermal storage
- Are integrated in the urban environment
- Provide more storage capacity
- Are energetically efficient
- Are well integrated in the overall district heating system
- Have long lifetime

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# Technology Readiness Levels

