

Energy Conservation through Energy Storage (ECES)

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■ Aim of TCP

Facilitate integral research, development, implementation and integration of energy-storage technologies to:

- optimise the energy efficiency of all kinds of energy system;
- enable the increasing use of renewable energy instead of fossil fuels.

■ Current annexes of TCP

- Quality Management in Design, Construction and Operation of Borehole Systems (27)
- **Distributed Energy Storage for the Integration of Renewable Energies (28)**
- **Thermal Energy Storage for Cost-Effective Energy Management & CO₂ Mitigation (30)**
- **Material and Component Development for Thermal Energy Storage (33 & SHC 58)**
- *Modelling of Energy Storage for Simulation/Optimization of Energy Systems (32)*
- *Flexible Sector Coupling (35)*

■ <https://www.iea-ecses.org/>