

CELSIUS Talk: Using buildings as thermal energy storages - Kvillebäcken Demo

This CELSIUS webinar presents some of the work Göteborg Energi has conducted on the utilisation of residential buildings as thermal energy storage, with a focus on the early results from a demo implementation of the technology. Thermal energy storage is one of the primary ways in which a district heat supplier can achieve peak shaving, and utilising building inertia is an attractive alternative or complement to constructing hot water tanks for short-term energy storage.

Recording

https://www.youtube.com/watch?v=Ys4-QcMhOz4&feature=emb_logo

The presentation

Presentation