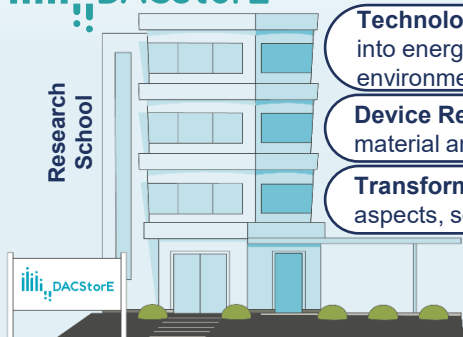




DACStorE Transformation Hub



- A virtual platform hosting events and information based on the DACStorE research
- Networking between stakeholders and DACS experts, enabling them to define business cases, shape boundary conditions and make decisions based on reproducible knowledge



Technology Assessment: Integration into energy systems and the environment, global location analysis

Device Research: 3 approaches to material and system development

Transformational Studies: Legal aspects, social acceptance & roadmap

Transfer Activities: Transformation Hub

Direct Air Capture and Storage (DACs) is a negative emission technology that captures CO₂ from the atmosphere and stores it permanently in geological formations.

The **DACStorE project** aims to prepare the sustainable socio-ecological and economic scale-up of DACS technology to support the transition to a defossilized economy.



DACStorE Network

The network connects DACS-interested companies, authorities and advocacy groups with DACStorE and among each other



15 reports on DACStorE research results

Reports of key milestones are released, accompanied by a public webinar



10 co-creation workshops

The workshops enable bidirectional information and knowledge exchange between the DACStorE sub-projects and different stakeholder groups



DACS Talks

Young scientists of the DACStorE project regularly present their latest findings in a public webinar



DACS Atlas

A graphical user interface displays DACS potentials and moderating constraints in different regions



DACStorE Repository

A single site hosting the DACStorE research results, including data and journal publications, technical characterizations, and data of energy system modeling and further models



Mini-plant and installation

3 miniplants / prototypes are developed to enable demonstrations and materials testing