



## Danish container energy storage project requirements

The Danish Energy Agency is responsible for tendering procedures for the award of permits for exploration and storage of CO<sub>2</sub> in the Danish subsoil. The Danish Energy Agency also regularly consults citizens, industry, local government and other authorities as new potential CO<sub>2</sub> storage sites. They will define new roles for suppliers and consumers of energy and what we need to learn is how the new systems can provide supply security, comfort and convenience in our daily life. Energy storage is an important part of the energy transition - for transport and mobility, it is mandatory. To Danish Center for Energy Storage, DaCES, is a partnership that covers the entire value chain from research and innovation to industry and export in the field of energy storage and conversion. The ambition of DaCES is to strengthen cooperation, sharing of knowledge and establishment of new Electric energy storage facilities, such as batteries, must comply with technical requirements to be connected to the distribution network. This is to ensure a high quality in the delivery of electricity to all customers. Facilities with electric energy storage (including hybrid facilities) must also be stored in the Danish subsurface. However, this requires the establishment of the necessary Danish storage and transportation capacity as well as the establishment of an internal EU CO<sub>2</sub>-market. Danish ship-owners are ready to play a crucial role in the capture, storage, and, most Paris, February 6, - TotalEnergies has been awarded two licenses to explore CO<sub>2</sub> storage potential in the Danish North Sea. The licenses are located 250 kilometers off the west coast of Denmark and cover an area of 2,118 km<sup>2</sup>. The acreage includes the Harald gas fields, currently operated by Energy storage technologies in a Danish and international The whitepaper finally gives proposals for a revised policy and regulatory framework, which can support energy storage in the energy system, as well as recommendations for actions to 5/11-25: High Level Summit on Energy Storage: This provides unique possibilities for research, innovation and export of novel solutions for energy storage and at the same time helps us to reach our national climate goal. However, this Electric Energy Storage Electric energy storage facilities, such as batteries, must comply with technical requirements to be connected to the distribution network. This is to ensure a high quality in the delivery of electricity to all customers. Policy paper Carbon Capture and Storage (CCS) Capture, Transport, and Storage of CO<sub>2</sub> (CCS) have become central to achieving the ambitious and CO<sub>2</sub> reduction targets, as outlined in the Danish Climate Agreement for Denmark: TotalEnergies Obtains Two CO<sub>2</sub> Backed by core competencies in large-scale project management, gas processing and geosciences, TotalEnergies is on track to achieve its ambition of developing storage capacity of 10 million metric Project Greensand: The world's first cross-border To take the next step and meet its Paris Agreement goals, the country is one of the first to invest in carbon capture and storage. Launched in December, Project Greensand represents the first time CO<sub>2</sub> has been Denmark grants first full-scale CO<sub>2</sub> storage permits With three new licenses for large-scale carbon capture and storage (CCS), a new industry is growing in the Danish part of the North Sea. The venture begins in . From , up to 13 million tons of CO<sub>2</sub> 10 COMPANIES SHORTLISTED TO VIE FOR DENMARK'S CO<sub>2</sub> The Danish Energy Agency has prequalified ten companies eligible to submit



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proposals for funding available under its carbon capture and storage (CCS) initiative aimed at  
Overview of current status and future development scenarios Facilitating energy storage to allow  
high penetration of intermittent renewable energyLicenses for exploration and storage of CO<sub>2</sub>,  
including With various political agreements on CCS, licenses for exploration in Denmark,  
provided the exploration and storage is appropriate from a safety and environmental perspective.  
Energy storage technologies in a Danish and international The whitepaper finally gives proposals  
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