

In the chapter the main challenges of energy transition are presented primarily through the lens of social policy. As social policy is implemented at various societal levels, the ...

We improve the quality of our water, land and air by tackling pollution. We work with businesses to help them comply with environmental regulations. A healthy and diverse environment ...

Evidence for the expected deployment trajectories of the energy storage technologies was gathered using a top-down approach, where primarily grey literature such as Government ...

The development of energy storage (ES) technology is essential for a sustainable energy transition; however, the socio-political context of ES tends to make its large-scale ...

This paper combined public attitude and policy evolution to get attitudes on different development stages of energy storage policies, by comparing the opinion and the ...

Energy storage technologies are receiving increasing attention in the UK and around the world as a means of increasing penetration of inflexible low-carbon electricity ...

A growing literature suggests that social factors, such as public awareness and acceptance, will have a steering influence on the extent to which ES is deployed at various ...

Effective energy storage policies are essential for enhancing distribution networks and promoting relying on renewable sources for power generation. 1. Current policies ...

If all factors of the index are included, Leon is selected as the region with the most social disturbances (the highest social index) and, therefore, where the new investment ...

Executive Summary This is the third Pumped Storage Report White Paper prepared by the National Hydropower Association's Pumped Storage Development Council (Council). The first ...

A research agenda for the social acceptance of energy storage is proposed that sets out key research questions relating international, national and local levels. The outcome of ...

What we do and why: Support communities, state energy offices, utilities, academia, and the overall ES industry to demonstrate and validate the equitable use of resilient, and secure ...

The Telangana Electric Vehicle and Energy Storage Policy 2020-2030 was launched in order to promote clean technology and high-density energy storage solutions and to create a shift to a ...

Energy storage still faces significant challenges to reaching its full potential and these challenges are exacerbated as the time frame to reach widespread commercial use becomes increasingly ...

Moreover, it addresses the recent change in the direction of the energy-storage policy for the State Grid and China Southern Power Grid and analyzes the primary problems existing in ...

This work contributes to the development of more equitable and sustainable energy transitions by informing policy and practice with a holistic understanding of the social implications of energy ...

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