

The metaphorical rubber of the "energy transition" is starting to hit the road in Victoria. There is an object lesson to be had on the importance of energy policies that are credible, honest ...

The Republic ranks a disappointing 45th in the World Economic Forum's 2024 Energy Transition Index (ETI), falling far behind European neighbours such as Sweden, Denmark and Finland, ...

Underground "lake" helps cool Helsinki as demand for district cooling rises Finland is in the midst of a record-breaking heat wave and Helsinki's subterranean reservoir helps cool off over 500 ...

Finally, I heard from Kenny Vesey, a press agent for Zero Carbon Future in Finland, which, "strives to accelerate the clean energy transition by scaling up cutting edge clean technology ...

This article aims for conceptual and empirical insights by focusing on a missing aspect in sustainability transitions research: the geopolitical setting as a landscape pressure for energy ...

This one-day high-level forum brings together pioneers from sport, technology, energy, media, and motorsport to explore how we can transition to a greener future with motorsport being part ...

Here, we briefly review available literature and data to examine how renewable energy, food security, and sustainability are interconnected in Arctic countries and regions, and how these ...

HELSINKI, July 22 (Xinhua) -- China's shipbuilding industry offers advanced technology, competitive pricing, and a strong focus on energy efficiency and emissions reduction. These strengths, combined with Europe's maritime ...

Finland's groundbreaking sand battery stores excess renewable electricity as heat, offering a long-lasting, low-cost, and carbon-neutral solution for meeting winter heating demands in cold ...

Finland's cold climate and energy-intensive industries present unique challenges, but innovation is driving rapid progress. The country is developing advanced battery storage and exploring ...

Here we outline the evolution of the concept of strategic autonomy in Europe, Finland's stance on it, and key resource management policies for the energy transition, including the Critical Raw ...

A Finnish energy company, Ilmatar Energy, is planning to build a massive solar power plant in Sodankylä, Lapland, near the Arctic Circle. This project -- which is set to be the largest solar ...



Helsinki energy transition

Located on the shore of the Gulf of Finland, Helsinki is a place where urban culture meets coastal nature. The easy-going Nordic lifestyle and friendly locals make it easy to fall in love with this northern city - the capital of the happiest country in the world!

In 2024, emissions in the emissions trading sector (ETS) fell by 14% from the previous year. The clean energy transition is progressing fast: coal use nearly halved and peat use decreased by over a third compared to the ...

Finland has taken a bold step in clean energy innovation by launching the world's first commercial sand battery. This thermal storage system uses heated grains to retain energy for months. ...

Hitachi Energy is a global technology leader that is advancing a sustainable energy future for all. We serve customers in the utility, industry and infrastructure sectors with innovative solutions ...

Helsinki's underground cooling system stores millions of litres of cold water to fight heatwaves. A massive reservoir beneath Esplanade Park helps supply chilled energy to homes and ...



Helsinki energy transition

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