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Title: Nordic air compression energy storage project

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Nordic delivers world-class hardware, embedded software, development tools, power management, world-class support, and cloud lifecycle services - all simplifying development ...

In this context, the EU-funded Air4NRG project aims to improve long-term energy storage. Specifically, it targets over 70 % round-trip efficiency, sustainability, and integration ...

"We selected the Nordic nRF5340 for our LEO-L50 outdoor asset management device due to the SoC's powerful computing and low power consumption capabilities, as well as its support for ...

This project will combine advanced research on the isothermal compression/expansion process with the development of a robust, ...

The installation would be the Canadian company's first grid-scale deployment of its "advanced compressed-air energy storage" technology.

Global IoT wireless connectivity module supplier, MinewSemi, has announced a new Bluetooth ® LE module based on Nordic Semiconductor's new next generation of wireless SoCs, the ...

With a structured, step-by-step development strategy, Air4NRG is well-positioned to deliver a scalable, efficient energy storage ...

Typically, compressed air energy storage (CAES) uses surplus, low-cost electrical energy (e.g. from renewable power generation) and stores it safely as compressed air, often in ...

Discover how the Helsinki Air Compressed Energy Storage (HACES) project is revolutionizing renewable

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energy storage. This article explores its technical breakthroughs, environmental ...

The overall Project targets high-penetration wind energy to displace diesel in northern smartgrids, proving best-of-class compressed air storage technology for the first time in the Arctic, with ...

Nordic Semiconductor, a global leader in low power wireless connectivity solutions, today launches its latest IoT prototyping platform, the Nordic Thingy:91 X, for LTE-M, NB-IoT, Wi-Fi ...

Cellular IoT Wi-Fi Bluetooth Low Energy Nordic Product Guide Click to download PDF

An integrated RISC-V coprocessor can run software-defined peripherals and handle time-critical tasks. With innovative technologies emerging - like Channel Sounding in Bluetooth 6.0 - ...

With a structured, step-by-step development strategy, Air4NRG is well-positioned to deliver a scalable, efficient energy storage solution. The intermediate prototype is set for ...

As the world transitions to decarbonized energy systems, emerging long-duration energy storage technologies are crucial for ...

Adiabatic compression reuses heat for efficiency, while hydrostatic control guarantees stable pressure, decreasing footprint and ...

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