

By leveraging their existing strengths and strategically investing in emerging technologies, TechnipFMC could carve out a niche in providing distributed energy solutions for specialized ...

MVDC PLUS[®]; is Siemens Energy" answer to the challenges that regional high-voltage transmission networks and medium-voltage distribution grids increasingly have to deal with. It makes the advantages of DC ...

On May 27-28, 2025, partners of the ShareRES project gathered in Kranj, Slovenia, for the 5th Interregional Event, hosted by BSC Kranj in cooperation with project lead Extremadura Energy ...

Integration with other technologies, such as artificial intelligence and blockchain, may further enhance the capabilities of energy management systems. In conclusion, the IoT-based ...

This EMS framework ensures optimal energy distribution between thermal units and BESS across different areas of the power system, enhancing SOC management and reducing associated ...

Summary The Ministry of the Environment, Climate and Energy of Slovenia launched a public call for cofunding the construction or restructuring of district heating and cooling systems using ...

Distributed photovoltaic storage charging piles in remote rural areas can solve the problem of charging difficulties for new energy vehicles in the countryside, but these storage charging ...

Smart meters are a crucial factor for modernizing distribution networks. It is necessary for the future power system, where consumers will play a very different role, generating electricity for self-consumption and through demand response ...

Slovenia's last remaining coal-fired power plant, Sostanj, has shifted its focus in 2025 to prioritize district heating over electricity generation. Although extensive refurbishment of its 600 MW ...

Transformative solutions for a reliable, resilient and intelligent energy future. The falling costs and growing adoption of distributed energy resources (DER) such as renewable energy, storage systems and microgrids ...

) 27. 7. 2025 Embassy of the Republic of Slovenia in Tehran We inform that the Embassy of the Republic of Slovenia in Tehran will resume with the provision of consular services on 3 August ...



Distributed energy systems slovenia

