

The excitation systems included in the technological equipment of the Turbogenerators of CET Sursa 1 are practically unique elements on the territory of the Republic of Moldova (they are used only in Power Plants with Electric ...

The white and blue team will try to create a solid lead in the duel that will start at 20:00 to be calmer in the return match. Meanwhile, Prishtina, as the winner of the Cup, will appear in the ...

Cleaner Energy Systems???????,??????SCI???????,???????""??"????????????????????????????????????? ...

Predictions for a football match between Sheriff Tiraspol and Balti taking place on 13.07.2025. Out of 7 total tips, the tipsters cast 7 votes in favor of Sheriff Tiraspol, and 0 in favor of Balti.

Distributed systems are collections of independent computers that work together to achieve a common goal. From cloud computing to online shopping, distributed systems power many essential services. However, they ...

State estimation in distribution power systems is increasingly challenged by the proliferation of distributed energy resources (DERs), bidirectional power flows, and the growing complexity of ...

YAO Zhehao, ZHENG Puyan, YUAN Yanzhou. Operation optimization of dual-source distributed energy supply systems based on two-level strategy [J]. Integrated Intelligent ...

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 ...

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

To accelerate the green transformation of power grids, enhance the accommodation of renewable energy, reduce the operational costs of rural distribution networks, and address voltage ...

This article proposes a distributed multi-agent system (MAS) architecture for next-generation energy systems" smart management with the aim of enhancing climate resilience by means of ...



Distributed energy systems tiraspol

