

The experience of operating the first high-capacity wind power plant in the Republic of Belarus showed the possibility of using wind energy for electricity generation in our area and initiated the development ...

Thus, in this paper, we presented an optimized RVFL network using a new naturally inspired technique called the Capuchin search algorithm (CapSA). The main function of the CapSA is ...

This paper will first discuss the wind potential in Belarus, followed by a short description of the history and current state of the wind energy sector in the country.

Official data of Belarus for all years of statistics in tables and charts. Analysis of wind electricity installed capacity with functionality for comparison, calculation of changes, shares, and derived indicators.

Belarus is still in the early stages of deploying wind, solar PV and biogas, although the technologies used in their development are considered mature and meet international standards.

This large-capacity, modular outdoor base station seamlessly integrates photovoltaic, wind power, and energy storage to provide a stable DC48V power supply and optical distribution.

Moderate wind speeds did not block wind power development. A system of feed-in premium tariffs stimulated wind power development in Belarus. A nuclear phase-in in Belarus has ...

The new generation of emergency communication systems should integrate a variety of communication technologies, and ensure timely, efficient, and safe emergency communication services for rescue ...

Wind power in Belarus is a form of renewable energy, which with solar power, is one of the most important sector of renewable energy in Belarus, but remains underutilized as of 2021.

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