

Driven by the active installation of solar panels and the development of solar parks, the amount of electricity generated by solar power plants increased significantly, reaching 239 GWh in 2023.

Energy storage systems are an essential element of Latvia's path towards a sustainable and energy-independent future. The importance of these technologies is being recognized and ...

Various funding programs support rooftop solar PV installation, but concerns arise over the focus on suburban areas, neglecting densely populated cities. Amendments to electricity laws introduce net ...

Researchers from Riga Technical University and Czech Technical University in Prague have explored the economic feasibility of rooftop solar systems in multi-apartment buildings across...

South-facing roofs in Latvia yield the highest output, but east-west configurations provide more balanced daily generation--ideal for homes occupied during daytime. We use Tier-1 panels with 25-year ...

This energy is clean, does not produce emissions and is inexhaustible. Even in Latvia, where sunshine is not as prevalent, solar panels are a sound investment, able to pay for themselves ...

This grant will support the widespread deployment of solar energy, funding the installation of 50,000 solar panels on residential and commercial rooftops and fostering the development of new ...

Solar power is gaining strong momentum and driving the green energy movement in Latvia. Technological advancements have made solar panels more accessible and affordable. From ...

Solarvance provides high-efficiency, cold-climate solar systems tailored for Latvia's environment--built for low-light performance, humidity resistance, and year-round reliability.

Whether you're interested in residential solar panels, commercial solar panel grants, or hybrid solutions that combine wind and solar, we offer tailored support from planning to completion.

Web: <https://www.idsolar.co.za>