

SolarInnovate Energy Solutions

Photovoltaic solar panels installed in Luxembourg



Overview

Does Luxembourg have a photovoltaic system?

Photovoltaic installations in Luxembourg are diverse and include rooftop solar, ground-mounted solar plants, floating installations and solar carports. From January 1, 2023, the government reduced the value added tax (VAT) on new photovoltaic installations to 3% and increased subsidies for photovoltaic installations for own needs to 62.5%.

How to install solar panels in Luxembourg?

Consult our Guide to photovoltaic subsidies in Luxembourg (subsidies 2025). The best way to install solar panels in Luxembourg is to analyse three key factors: Roof pitch : The ideal angle for solar panels in the region is between 25 and 35 degrees to the horizontal, optimising exposure to the sun's rays all year round.

What is agrivoltaics in Luxembourg?

Agrivoltaics is one of the major areas of focus under the plan to promote agricultural production along with solar PV. Photovoltaic installations in Luxembourg are diverse and include rooftop solar, ground-mounted solar plants, floating installations and solar carports.

How did Luxembourg achieve a breakthrough in photovoltaic installations in 2021?

In 2021, Luxembourg achieved a notable first in the realm of photovoltaic installations with the introduction of floating solar panels in Differdange.

How many photovoltaic installations are there in Luxembourg in 2023?

In 2023, there was a significant increase in the number of photovoltaic installations in Luxembourg – 40 MW of new photovoltaic capacity was put into operation in 2022. The total installed capacity in the country reached 317 MW.

Are photovoltaic panels and self-consumption compatible with all electricity suppliers in Luxembourg?

Photovoltaic panels and self-consumption are compatible with all electricity suppliers in Luxembourg. However, some are more suitable than others because they can : Invest part of your subscription in the development of power stations in Luxembourg and in the Grande Région (wind farms, solar panel farms, etc.).

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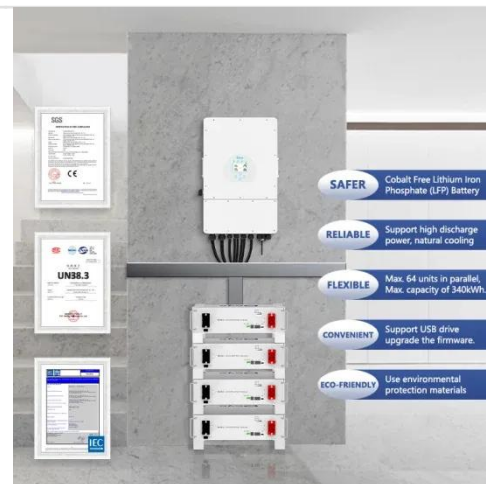


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