

SolarInnovate Energy Solutions

Dutch organic photovoltaic energy storage company

ESS



**Deye Digital&Smart Energy
Management Platform**



Cycle Life
≥6000



Overview

How much energy storage does the Netherlands need?

To achieve its renewable energy targets, reports in 2021 indicate that the Netherlands will need to install between 29 and 54 gigawatts (GW) of energy storage capacity by 2050. Storage with efficient management systems and digital controls is a crucial element of a reliable, flexible and affordable energy system.

Does the Netherlands have a natural gas policy?

The Netherlands has also committed to eliminating natural gas from its energy mix entirely in favour of cleaner sources. The growth of renewable energy generation in the Netherlands and across Europe has played a vital role in decarbonising energy production.

What is Wärtsilä's energy storage project?

This is Wärtsilä's first project in the Netherlands and one of the first of its kind anywhere in central Europe. As the largest energy storage project in the Netherlands to date, it will store the equivalent of the annual energy consumption of more than 9,000 households each year and reduce annual carbon dioxide emissions by up to 23,000 tonnes.

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