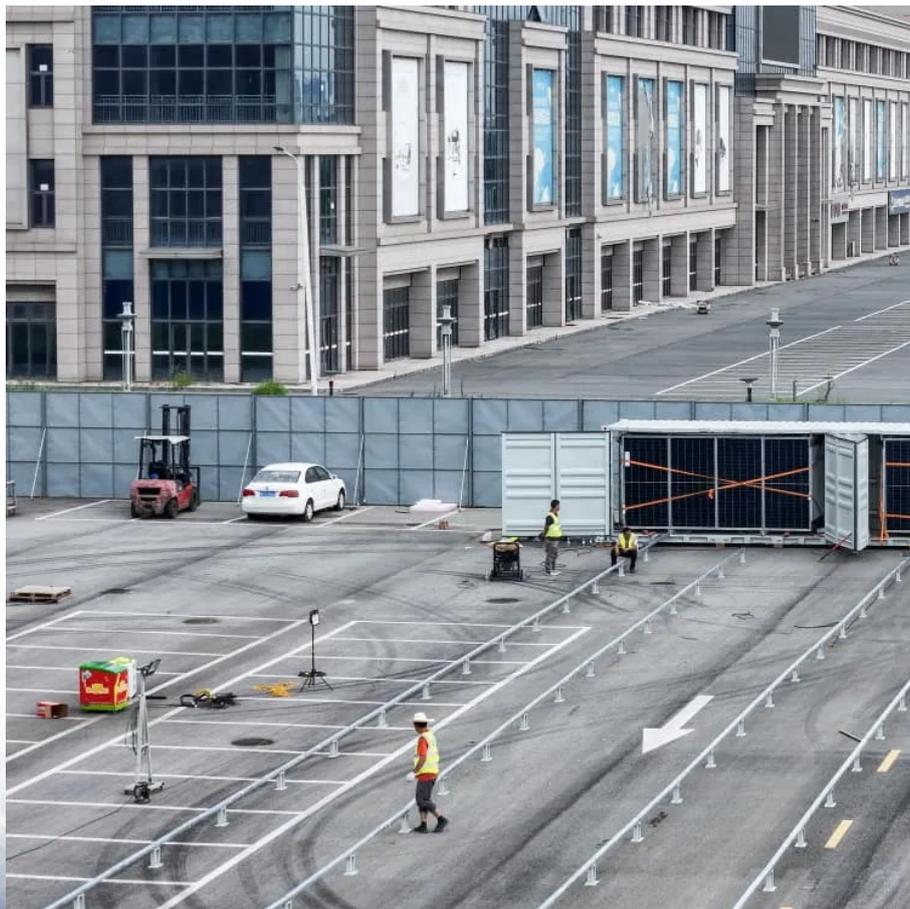


Netherlands protects solar container communication station inverter and connects to the grid





Overview

Does the Netherlands need to address grid constraints?

The Netherlands urgently needs to address grid constraints, as high volumes of solar capacity will be deployed in the years ahead. Over the past two years, Liander has implemented a number of measures to increase grid capacity in several areas facing grid constraints, as such bottlenecks are preventing more renewables from going online.

How much solar power does the Netherlands have in 2022?

As of June 2022, the Netherlands had a cumulative installed PV capacity of 16.5 GW, with 3,803 MW installed in 2021 and 3,882 MW installed in 2022, according to CBS, the nation's statistics agency. This content is protected by copyright and may not be reused.

How can Liander improve grid capacity?

Over the past two years, Liander has implemented a number of measures to increase grid capacity in several areas facing grid constraints, as such bottlenecks are preventing more renewables from going online. These measures include the deployment of two giant transformers and congestion management for grid bottlenecks.

Is teleport a stand-alone RTI solution for PV plant operators?

One of the first Dutch vendors with a stand-alone RTI solution for PV plant operators is Withthegrid. Its Teleport product has been approved in lab tests by Norwegian classification society DNV on behalf of Netbeheer Nederland, the Dutch association of national-regional electricity and gas network operators.



Netherlands protects solar container communication station inverters



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Our blog reveals how threat actors are targeting solar infrastructure - and how Cato helps close the door before the lights go out.

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