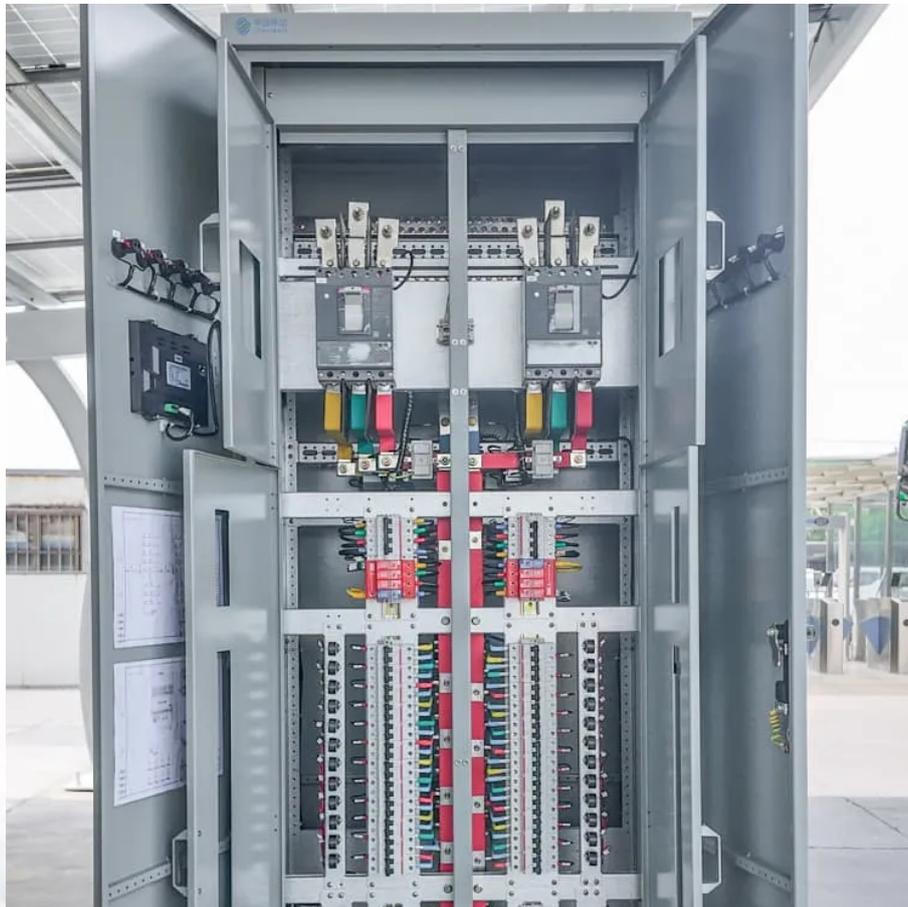




**MODERNIZATION SOLAR**

# **India s solar container communication station energy management construction**





## Overview

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Is PSA Mumbai India's first 100 per cent renewable container terminal?

PSA Mumbai has reached a significant milestone in its emissions reduction path with the commissioning of its 7.8 megawatt (MW) solar farm with O2 Power. As a result, this makes PSA Mumbai India's first 100 per cent renewable powered container terminal. The terminal has also set a goal of reducing carbon emissions by 50 per cent by 2030.

What is PSA Mumbai's New solar farm?

The solar farm, which will be expanded to 10MW by June 2024, will provide over 75% of PSA Mumbai's electricity requirements (based on 2023 consumption rates) with the remaining renewable power sourced from Maharashtra State Electricity Distribution Company Limited (MSEDCL) and other providers.

What is the self-sustainable containerised solar PV solution by STATCON Energiaa?

The brand new self-sustainable Containerized Solar PV Solution by Statcon Energiaa provides a ready-made alternative for the common problem of power supply to remote and far-flung areas. The containerised hybrid Solar PV solution can generate around 10,000 kWh/year.



## India's solar container communication station energy management

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Mobile Solar Container Solution, Mobile Solar , Statcon ...

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