## SOLAR PRO

## **Chint Group Solar Power Station**

#### Who is Chint solar?

Chint Solar is a leading player active in project development, financing, realization and operation of solar parks. We are fully committed to a achieving a successful energy transition in Europe, away from fossil fuels to a sustainable future with clean energy. Our mission is to energize people.

#### Where is Chint solar power plant located?

The facility covers an area of approximately 4,933,333.3 square meters on a beach in the Oufei Enclosed Area,South Zhejiang Industrial Cluster. It was built with around 1.4 million glass-glass monocrystalline solar modules with a power output of 450 W each provided by Chint's Astronergy unit.

#### Who is Chint smARTpower services?

Rooted from the business portfolio of Chint group and Chint Solar, Zhejiang CHINT SmartPower Services Co., Ltd was established (Formerly Horgos CHINT Technology Services Co., Ltd.), which focuses on being a truly specialist for the provision of advanced services for integrated energy power industry.

#### How much electricity does Chint's Astronergy project generate?

It was built with around 1.4 million glass-glass monocrystalline solar modules with a power output of 450 W each provided by Chint's Astronergy unit. The project combines PV power and fish farming to make better use of the available space in the sea, according to Chint. The plant can generate around 650 million kWhof electricity each year.

#### Who is Chint electric?

CHINT Electric (Stock Code: 601877) is the first A-share listed company in Chinawith low-voltage electrical appliances as its primary business. CHINT seizes the new development opportunities of digitalization and dual-carbon goals and continuously strengthens the "One Cloud &Two Nets" strategy.

#### Where is China's largest solar project located?

Built by the Chint Group,the project is currently the largest in China combining PV power generation and fish farming. It is located in Wenzhou,a city with a subtropical maritime monsoon climate in China's Zhejiang province. The 550 MW solar plant. Image: Chint Group

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The solar park is expected to produce around 94,000 MWh per year over a 30-year period, providing green energy to roughly 26,000 households. Constructed by CHINT Solar, this solar park has ASTRO modules installed on a single-axis ...

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Recently, Chint Power provided a complete utility solution for a 46MW photovoltaic power station project in Poland, using 275kW photovoltaic inverters. The project is located in Polkovice ...

Solar inverter for ground power station. Chint Power European version 275kW inverter is a professional ground power station inverter with excellent temperature design, ensuring that the inverter can still operate at full ...

Portable power stations and generators serve similar purposes - they provide electricity when and where you need it the most. They can serve as an energy supply or backup energy source ...

Consisting of 185,000 Astronergy ASTRO 5 double-glass modules, the station features an installed capacity of 100MW and an annual power generation of over 100 million kWh. ...

Recently, the first batch of 51.5MW PV power plants in Poland, invested by the China-Central and Eastern Europe Fund and contracted by CHINT Solar, has been successfully connected to the ...

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