

TO BE THE MOST COMP PHOTOVOLTAIC MODU SUPPLIER WORLDWID

## FOR A GREENER WORLD



## Contents



## Company Profile \_\_\_



CHINT Group Revenue



50000+



140 +

Countries and Regions Where Businesses Cover



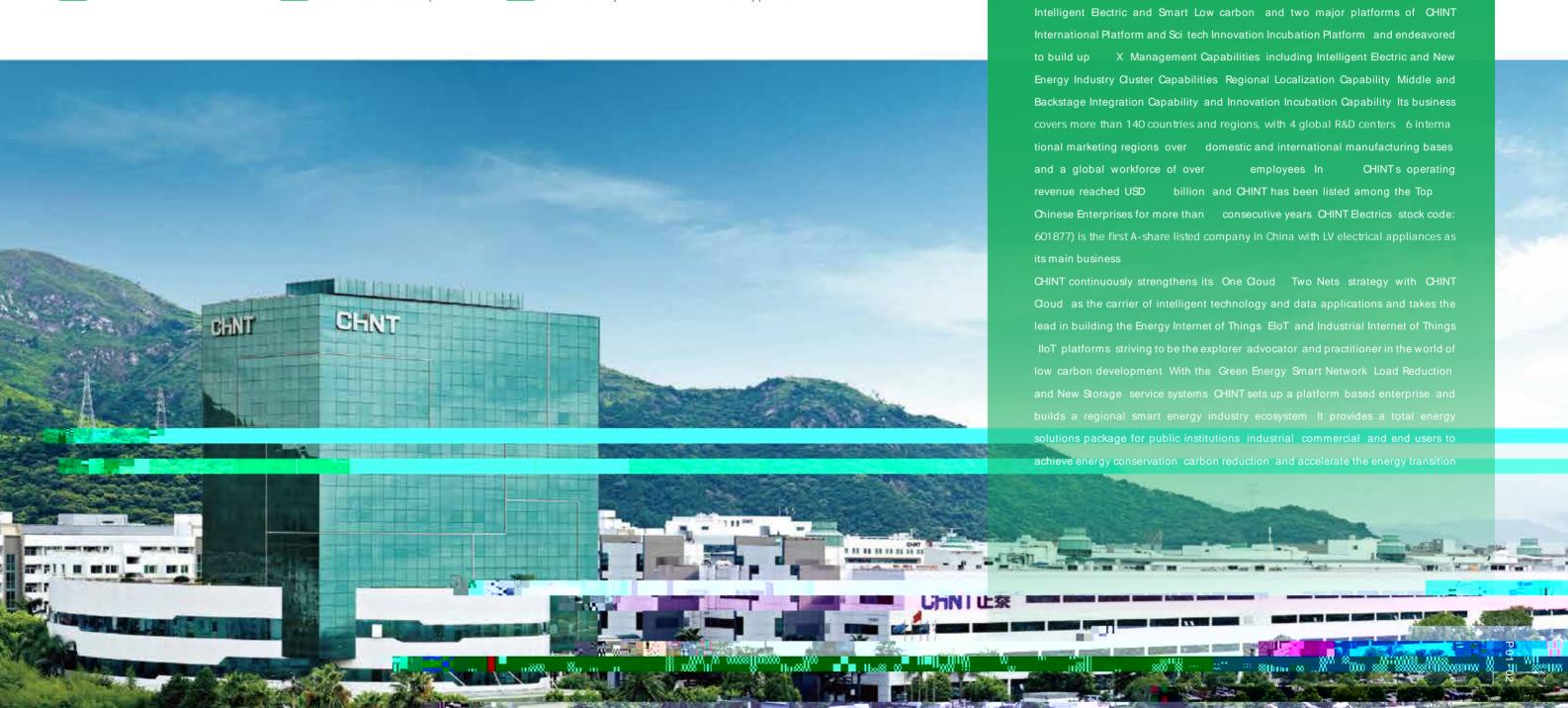
PV Modules Revenue in 2021



O Emissions Reduced per Yea



Green Electricity Provided for the Whole Society per Year



Founded in 98 CHINT Group Co Ltd hereinafter referred to as CHINT is a global

leading smart energy solutions provider Over the past years since its establish

ment CHINT has always focused on industry and brand building deeply implement ed the strategy of Industrialization Technologization Internationalization Digitali zation and Platformization and formed three major segments of Green Energy

## Company Profile \_\_\_



Under the CHINT Group Astronergy is an intelligent manufacturing enterprise focusing on photovoltaic cells and modules Founded in 2006, it is one of the earliest private enterprises in China to set foot in the photovoltaic field. And it is a pioneer in n-type TOPCon PV

industrial (C&I) PV systems and residential PV systems. Pioneered the mass production of n-type TOPCon PV modules and Astronergy



Total Global

Shipments



Estimated

PV Modules Capacity















Estimated PV Cells Capacity



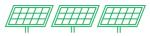
Astronergy product sales footprint covers more than countries around the world And it has set up branches in the United States Germany Australia Canada Singapore Thailand Lapan and other countries to help the process of globalization and win the full trust of customers and good reputation in the industry with credibility











Production capacity of c Si modules reached MW

MW module production line in Gansu Juquan Manufacturing Base was completed

Astronergy acquired Conergy module factory and started to manufature modules in Germany





2019

Zhejiang Haining Manufacturing Base s 1.5GW c-Si cell and 1.5GW PV module production lines were put into operation



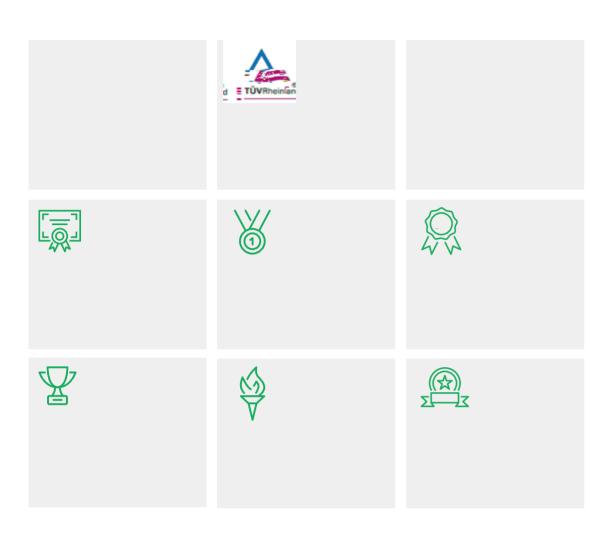
The renamed product brand ASTRO was o cially launched





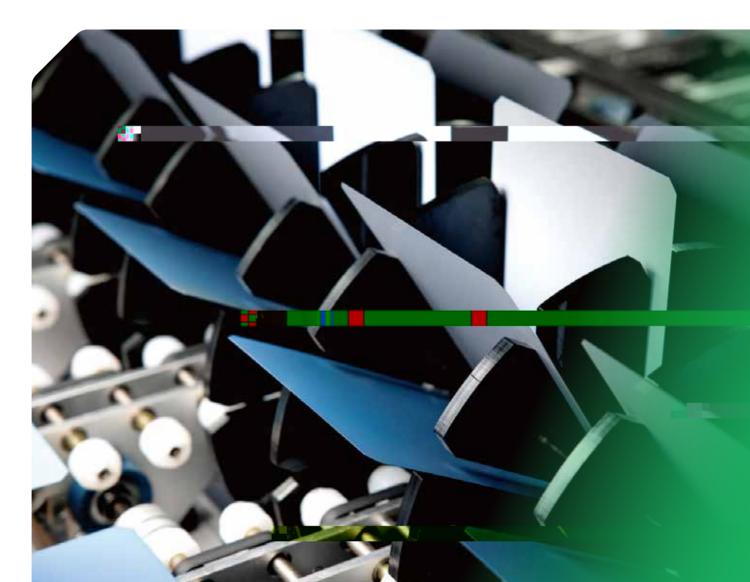


Astronergy launched ASTRO N7 upgraded n-type TOPCon PV modules
Anhui Fengyang Manufacturig Bases started operation
Zhejiang Yiwu Manufacturing Base started operation
Ningxia Yanchi Manufacturing Base started operation
Zhejiang Yueqing Manufacturing Base started operation
Yancheng Manufacturing Base got zero carbon factory certification from TÜV Rheinland
Astronergy announced its Sustainability Strategy





- \* Sino German Intelligent Manufacturing Demonstration Base
- \* Intelligent Photovoltaic Pilot Demonstration Enterprise





Explore the industry university research integration mode with Shanghai Jao Tong University Zhejiang University Zhejiang University of Technology Hangzhou University of Electronic Science and Technology New South Wales Chinese Academy of Sciences Ningbo Institute of Materials and other universities and research institutions integrate global innovation resources and promote enterprise R D innovation and talent training Deeply cooperate with domestic and foreign frontline equipment





























- Rooftop Project of Hangzhou South Railway Station Hangzhou Zhejiang Province China
- Project " Million Rooftops for Zhixi" Quzhou Zhejiang Province China
- C U Group Rooftop Project Wenzhou Zhejiang Province China







