

GOODWE

Empowering the C&I Sector with Smart BESS Solutions

Driving the world's smart energy future



Agenda

1. GoodWe

- Operation in Ukraine

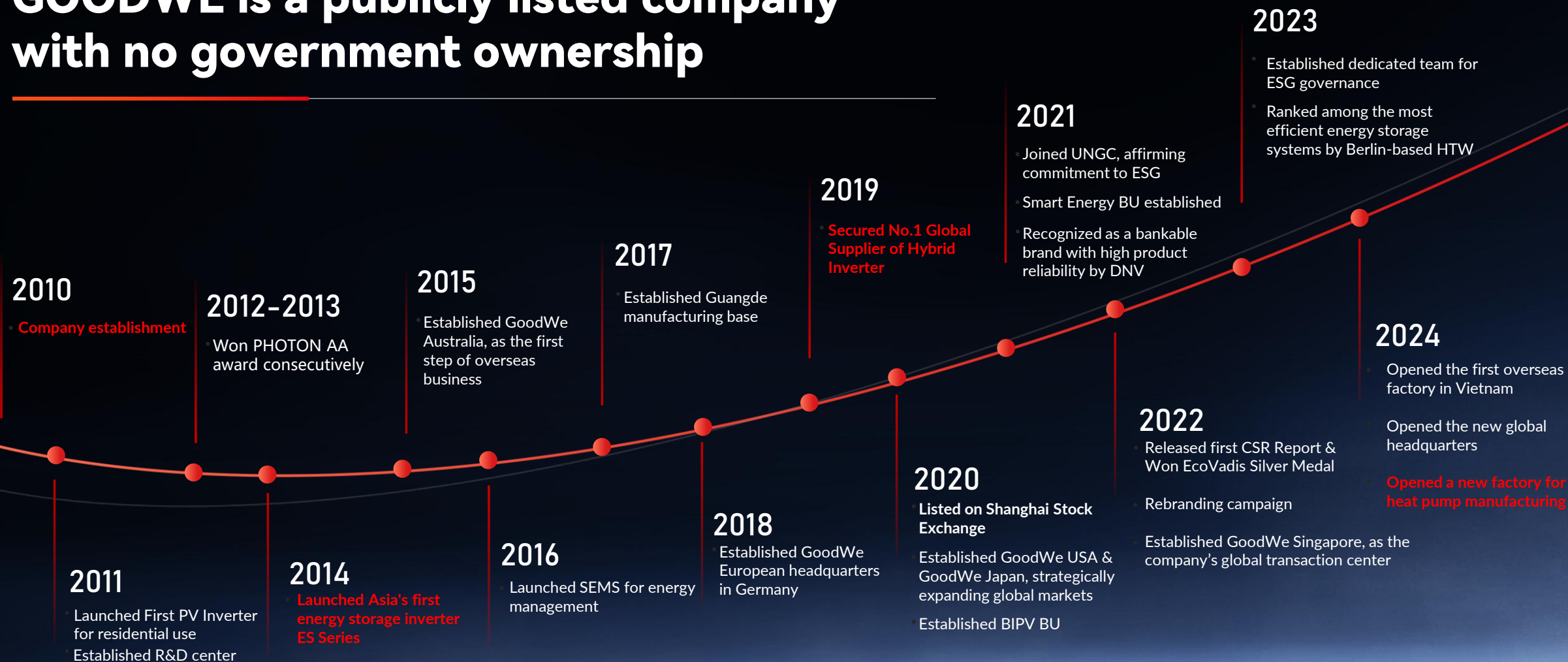
2. GoodWe C&I Energy Storage Solutions

- Products Portfolio
- Project References

3. Our Vision Forward



GOODWE is a publicly listed company with no government ownership



GoodWe in Ukraine

Since 2025, GoodWe has built a **strong local presence**, reinforcing its commitment to the region's renewable energy growth. With a **dedicated local team and extensive industry expertise**, GoodWe focuses on delivering high-performance solutions designed to meet the most demanding project requirements and ensure long-term value for partners and developers.

SINCE
2025 **Ukraine**



WITH **DEDICATED**
FOCUS ON
C&I and Utility Scale Solutions



IN **STRATEGIC**
PARTNERSHIP

with the International EPC,
Developer and Distributor



GoodWe in Ukraine Financing

We provide installment and credit solutions to support Ukrainian companies investing in renewable energy and storage.

Helping make projects accessible and strengthening Ukraine's energy independence.

Together We Grow, Together We Achieve

GoodWe Family



~ 6000

Total number of employees



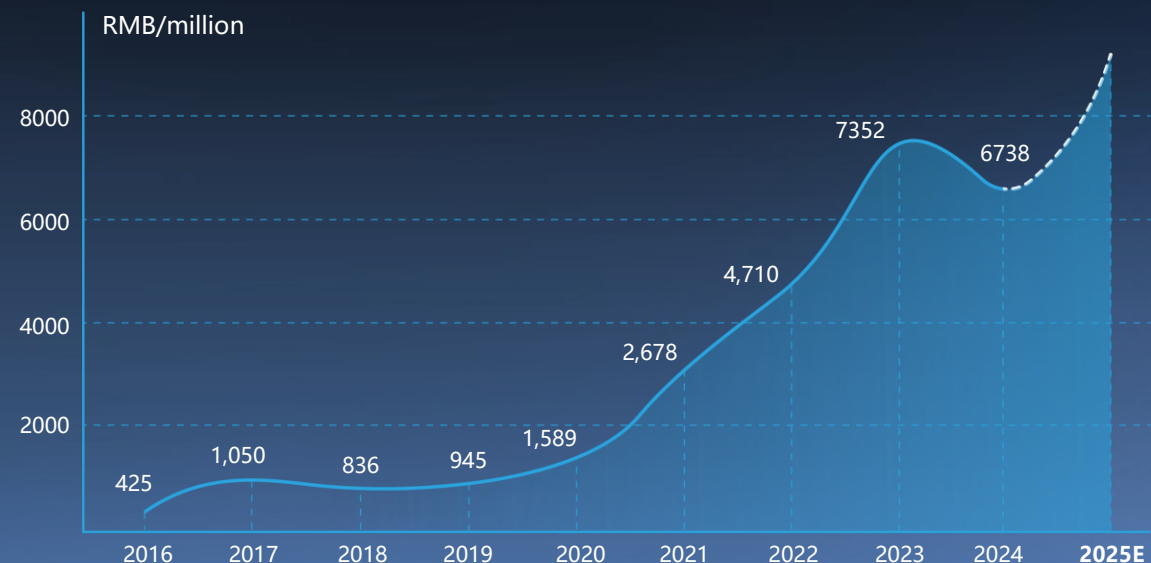
300+

Overseas employees

Industry Accolades



Global Sales Revenue



Global Installation

With an accumulative installation of **100 GW installed in more than 100 countries as of Q1 2025**, GoodWe solar inverters have been largely used in residential and commercial rooftops, industrial and utility scale systems, ranging from **0.7kW to 350kW**.

100GW

Global Accumulative Capacity



7 GW

Energy Storage
Inverter



43 GW

Residential
Inverter



11 GW

Utility-Scale
Inverter



39 GW

Commercial &
Industrial Inverter



(as of Q1 2025)

GoodWe Product Portfolio



Residential
Inverters **0.7-30kW**



Commercial & Industrial
Inverters **25-150kW**



Utility-Scale
Inverters **225-350kW**



Smart Energy
Management
System



Energy Storage
Inverters **3-100kW**



Lithium
Batteries



EV Charger



Heat Pump



Building
Integrated PV

GoodWe C&I Product Portfolio



Proven safety



AI-driven



Low noise



BAT 51/56 kWh



ET 80 -100 kW



BAT Series 112 kWh



ESA 125kW/261kWh



ESA 30 kW/60 kWh



SDT 20 -50 kW

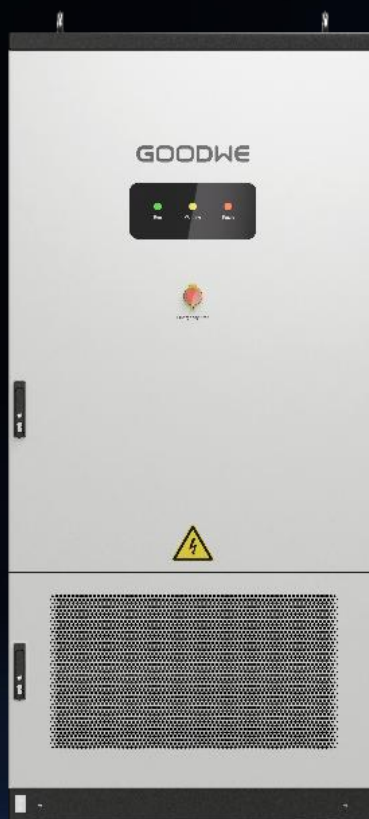


ET 40/50 kW

0,5 MW by capacity / 4,5 MWh by backup power

ESA 125kW/261kWh – Arbitrage and Back-up Solution

Liquid Cooled ESS



- powerful 314 A cells with electrical protection
- big scalability **up to 15 units** (1.875 MW/- 3.915MWh)
- combined cooling system: liquid - fan
- system **efficiency 92%**
- integration grid-tied inverters in one system
- can reach **5 MW solar power**



Proven safety



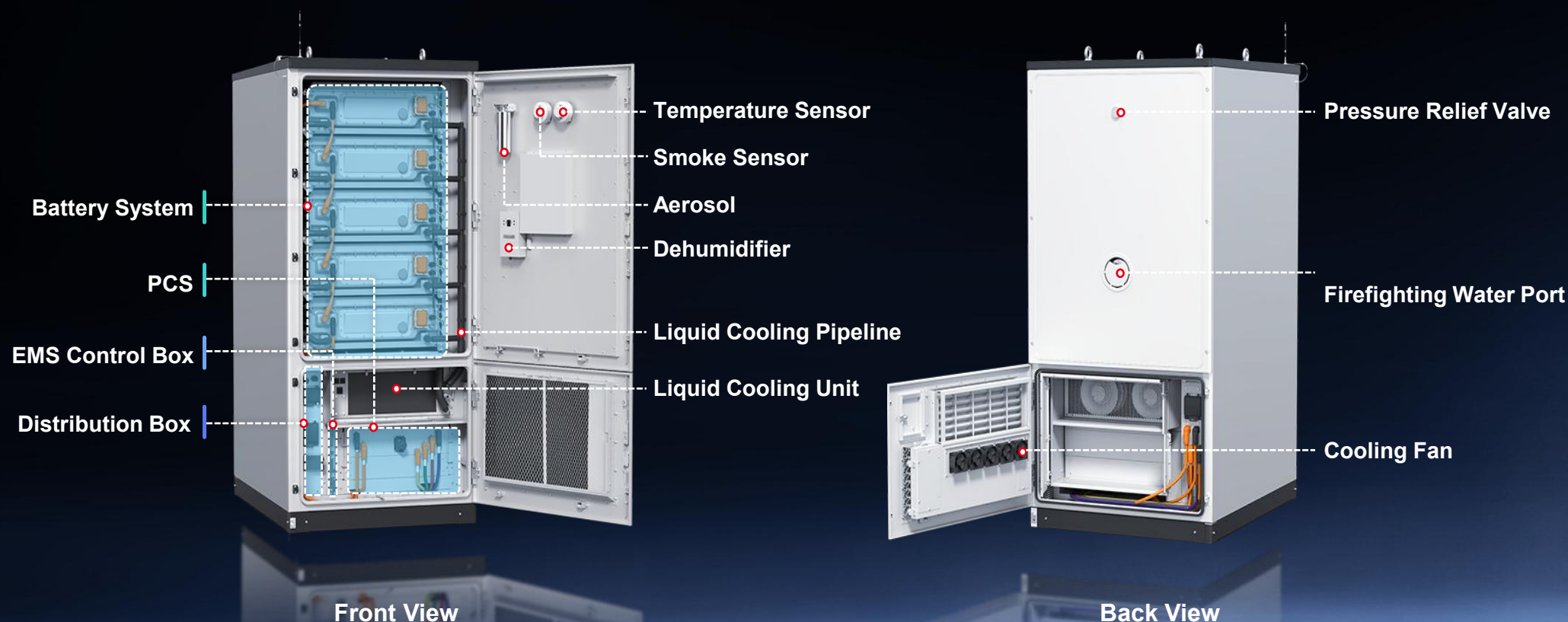
AI-driven



Low noise

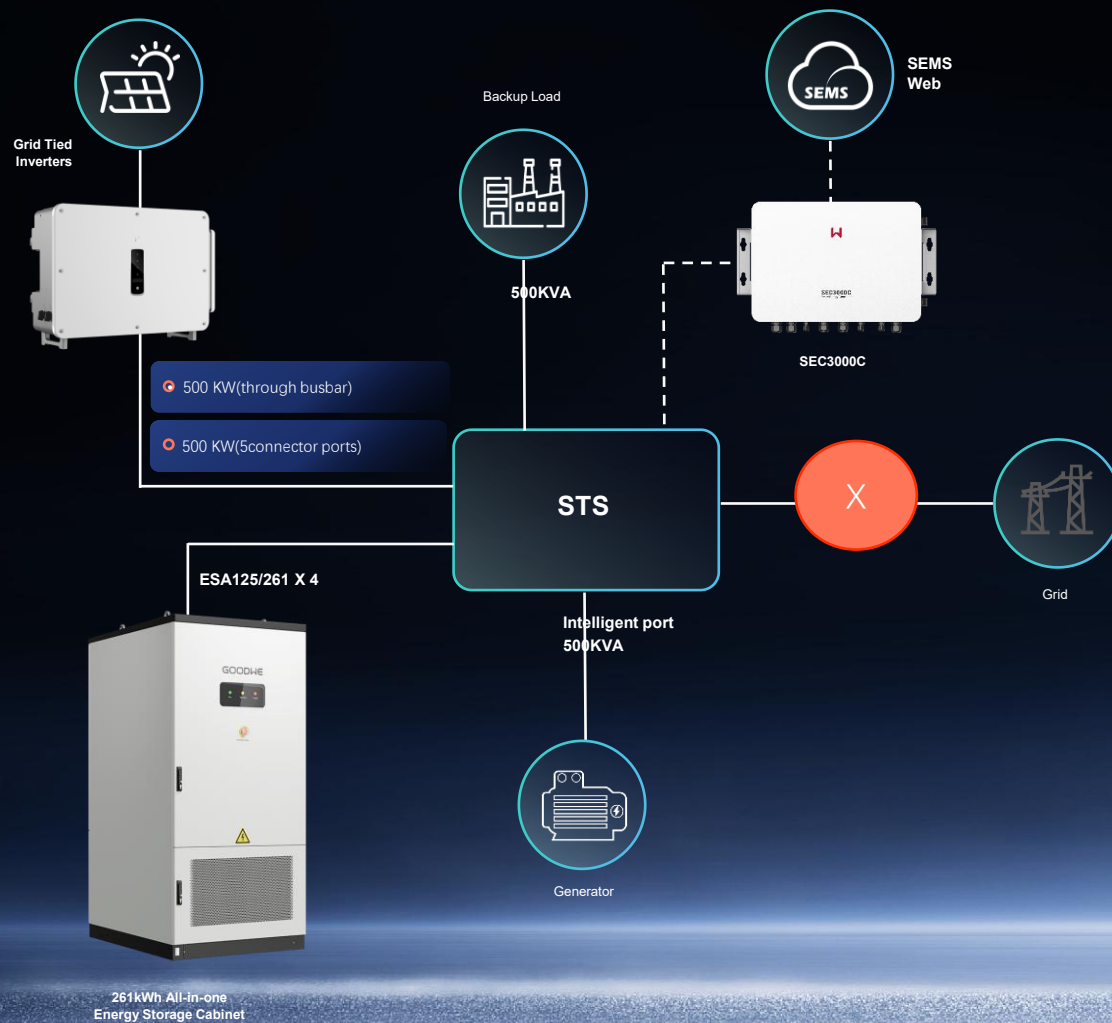
ESA 125kW/261kWh - Arbitrage and Back-up Solution

Energy Storage System in a Single Enclosure



ESA 125kW/261kWh - Arbitrage and Back-up Solution

Microgrid



- **Grid Port:** 650 KVA
- **Backup Load Port:** 500 kVA
- **Parallel operation:** 4 × ESA 125/261 units
 - 500 kW / 1044 kWh
- **PV input capacity:** 1 MW
 - 500KW (5 connector ports) --> Standard
 - 500KW (through busbar) --> Optional
- **Intelligent port:** Flexible input source switching (PV/generator/load)
 - Intelligent Port: 500 kVA
- **Grid/Off-grid transition:** ≤20 ms

C&I PROJECTS REFERENCES



2.35 MWh

ESA 125 kW/ 261 kWh

GoodWe Guangde Factory (Phase II)

📍 China

C&I PROJECTS REFERENCES



1.83 MWh 📍 China

ESA 125 kW/ 261 kWh



125 kW/ 261 kWh

ESA 125 kW/ 261 kWh

C&I PROJECTS REFERENCES



60 kW/ 120 kWh

ESA 30 kW/60 kWh



📍 Poland

**Partner of Inpost,
Logistics Company**

C&I PROJECTS REFERENCES



89,7 kW / 180 kWh

ESA 30 kW/60 kWh



📍 Italy

Fondazione di Cura "Città di Gardone
Valtrompia-Onlus" Pietro Beretta

C&I PROJECTS REFERENCES



50 kW/ 307,2 kWh

BAT 102,4 kWh



📍 **Pakistan**
Panasonic Factory

C&I PROJECTS REERENCES



Bobryk
Gymnasium of
Velyka Dymerka
Village Council

Automotive Component
Manufacturer

1.8 MW

📍 China



29,7 kWh 📍 Ukraine



Trailer Manufacturer

1.25 MW

📍 South Africa



Rice Industrial Park
PV plus Storage

50 kW / 100 kWh ESS
210 kW String Inverters

📍 China



Installer's Home-Work
Energy System

50 kW / 100 kWh

📍 South Africa

Our Vision Forward

We are committed to supporting the decentralization of Ukraine's energy system.

With 15 years of experience, we provide **relevant technical and commercial solutions** necessary to build resilient, scalable, and independent power infrastructure.

Together, we strengthen Ukraine's energy future.



GOODWE



Website



THANK YOU

GOODWE TECHNOLOGIES CO., LTD.