

At a Glance

GoodWe Technologies Co., Ltd.
2022 Social Responsibility Report

As a leading inverter manufacturer and energy storage solutions provider, GoodWe is committed to delivering innovative and reliable products and services to our customers worldwide. Our strategic vision of "Driving the World's Smart Energy Future" is always at the forefront of our efforts. We actively expand our smart energy services and collaborate with various stakeholders to advance sustainable development in the areas of environment, society, and governance. We are committed to steadily advancing on this path towards a sustainable future.

Keywords for 2022

GOODWE

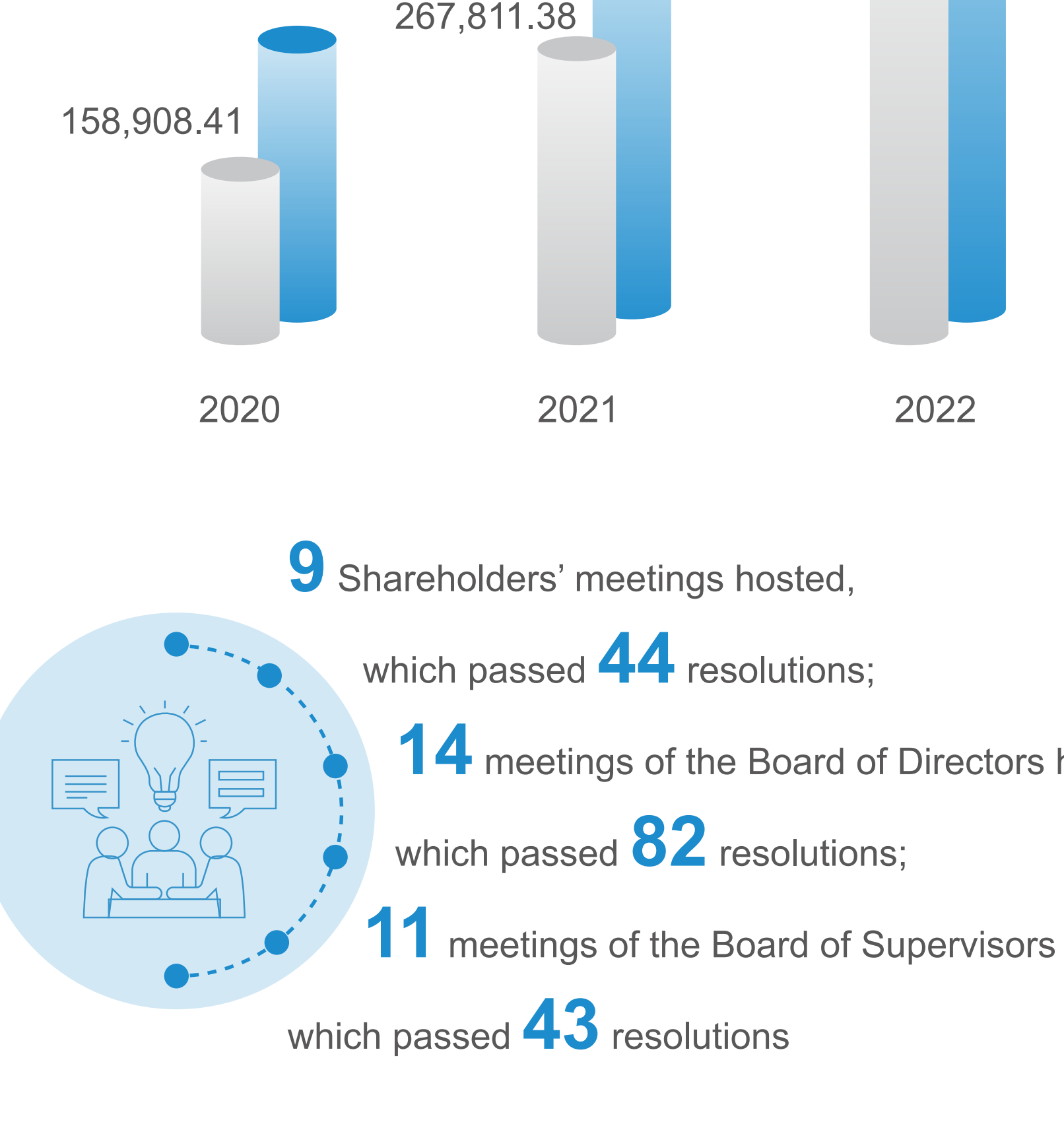
W

We debuted a new brand LOGO and visual image system

GoodWe received the EcoVadis Silver Medal in Sustainability Rating

SILVER
2022
ecovadis
Sustainability
RatingResponsible WE Future:
Corporate Governance

01



9 Shareholders' meetings hosted, which passed 44 resolutions;
14 meetings of the Board of Directors hosted, which passed 82 resolutions;
11 meetings of the Board of Supervisors hosted, which passed 43 resolutions

Proportion of employees who signed the Letter of Integrity Commitment: **100%**
Number of anti-corruption trainings conducted: **12**
Number of participants in anti-corruption training: **692**

Innovative WE Future:
Product Innovation

02

We have developed and launched many innovative products including DNS G3 residential inverter, ES G2 hybrid inverter, new ET hybrid inverter, and Lynx C high-voltage battery.

Highlighted awards

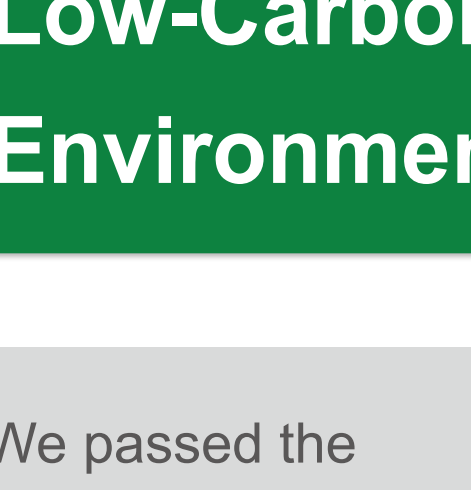


We received the **Industry-University-Research Cooperation Innovation Achievement Award**
We were recognized as Suzhou **Advanced Technology Research Institute** for Independent Brand Enterprises and Leading Enterprises

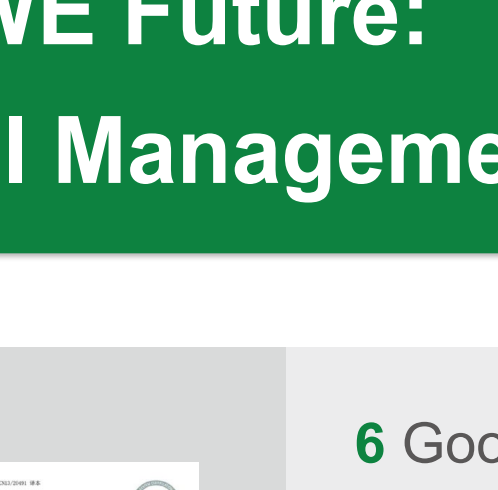
• R&D investment RMB **347,822,537.83**
The number of R&D personnel totalling **862**

• **82** new patents | with **13** invention patents | **50** utility model patents | **19** design patents

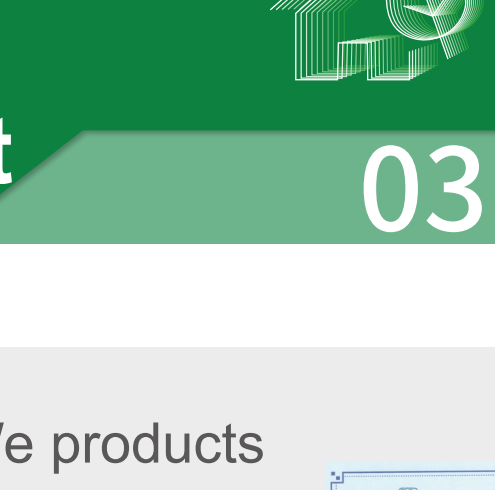
We obtained the **Intellectual Property Management System Certification**



We have received **ISO 9001:2015** Quality Management System Certification

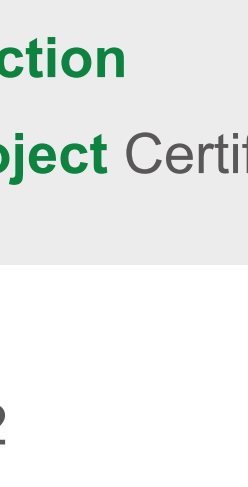


We received the **AA** Integration of Informatization and Industrialization Management Certificate

Low-Carbon WE Future:
Environmental Management

03

We passed the audit for **ISO 14001:2015** Environmental Management System



6 GoodWe products were awarded **Product Carbon Footprint Certification**

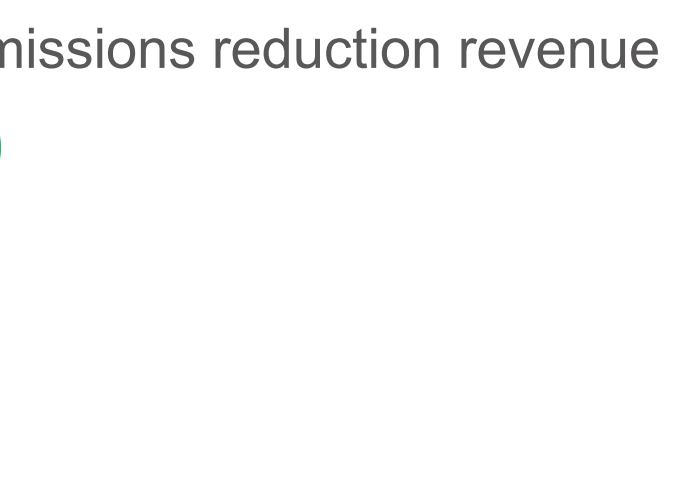


We have **verified greenhouse gas emissions** at the enterprise operation level in accordance with the ISO 14064-1:2018 standard.



GoodWe's smart energy R&D building received

• **Ultra-Low Energy Building** Certificate
• **Better Buildings Action Demonstration Project** Certificate



As of November 2022

The annual PV power generation capacity of GoodWe Guangde Smart Power Station exceeded **2,340,000** kWh

with a self-consumption rate of **91%**

The cumulative self-consumption income was RMB **1,717,500**

The cumulative carbon emissions reduction was **2,323.32** tonnes

The cumulative carbon emissions reduction revenue was RMB **122,600**

GoodWe Guangde Phase I Integrated Solar-plus-storage-plus-EV charging Smart Microgrid had achieved refined management of electricity consumption in the factory area, with more than **100** energy storage regulations and more than **20** demand responses, improving the self-consumption rate of PV power by about **2%**.

Better WE Future: Win-Win Partnerships



04

Our full range of products have been exported to more than **100** countries and regions around the world.

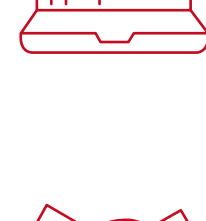
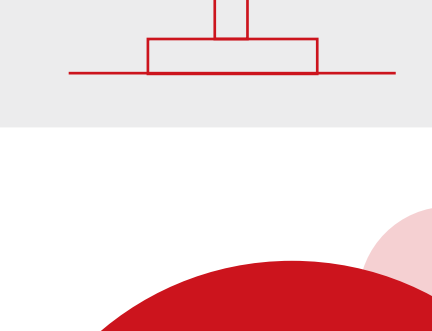
We have established subsidiaries and branches in **23** countries and regions, including the United States, Brazil, Australia, Germany, India, and Japan. We offer one-stop services covering the entire product life cycle.



GoodWe has obtained

- the highest level of certification in the Five-Star After-Sales Service Certification
- Ten-Star (Excellent) Certification for the completeness of the after-sales service system

GoodWe Solar Community provides a platform for global PV professionals to share knowledge and exchange ideas.



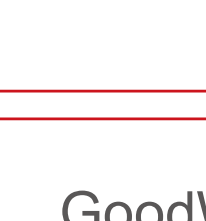
We have conducted **5** online live broadcasts



collaborated with **21** partners



and reached more than **20,000** PV professionals



in **80+** countries and regions

Through the in-depth Good-Week webinars

GoodWe has hosted **GoodWe Journal** to popularize PV knowledge and provide technical interpretation with **2** issues of the Chinese version (with a total of **16** articles) and **1** issue of the English version (with a total of **7** articles).



We have carried out more than **400** training and communication activities for suppliers, improving the quality and technical level of the entire industry chain.



Collaborative WE Future: Talent Gathering



05

100%

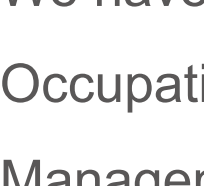
social insurance coverage rate

100%

labor contract signing rate



employees received **74,985** hours of training



covering **26,892** participants

We have passed the **ISO 45001** Occupational Health and Safety Management System certification.

We have passed the national **second-level** safety standardization assessment.

major safety incidents

0

work-related injuries

over **300** hours of safety training

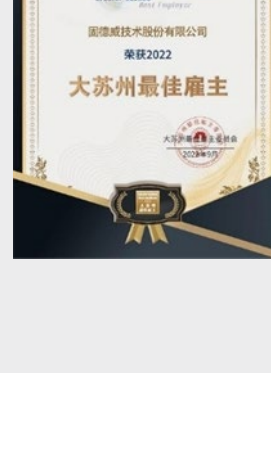


with a total coverage of **9,644** participants

Certificate of China Talent Management Culture Examples 2022



"Suzhou Best Employer" for six consecutive years



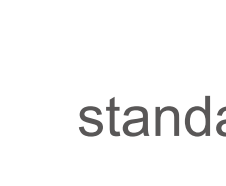
Beneficial WE Future: Community Empowerment



06



We work together with partners to build PV power stations for impoverished families, with a total investment of over RMB **1,000,000**



It is expected to help Jingdong Village achieve an annual power generation of **300,000** kWh

standard coal saved per year

120

tonnes

carbon dioxide emissions reduced per year

299.1

tonnes

generated annual economic income

100,000

RMB



We have organized employee blood donation for public welfare, with a total of **67** participants and a total blood donation of **21,200** ml

We have donated a total of RMB **20,000** to the Suzhou High-tech Zone Chamber of Commerce for New Generation Entrepreneurs

We have donated Love Meals to Hengshan Community Party Group Service Center, a total of three times, amounting to RMB **14,700**

We have donated RMB **1.8 M** to Harbin Engineering University to establish the GoodWe Scholarship Program

We have supported the cultural development of Nanjing University by donating a Suzhou embroidery screen of "Nanyong Chunse" worth RMB **2 M**

We have supported the government's "Pillar Project" by making a donation of RMB **40,000** for educational assistance

We have donated a total of RMB **200,000** to the High-Tech Zone Charity Federation

Volunteering activities: **8** sessions

Volunteer service engagement: **24** participants

Volunteering activity duration: **160** hours

Total public welfare donations: RMB **4,707,700**

