

Ticker Symbol: 601012 Stock Name: LONGi Green Energy LONGi Green Energy Technology Co., Ltd. Semiannual Report 2022 Kindly reminder: the semiannual report 2022 in English is for reference only. The Report in Chinese shall prevail in case of ...

Under its mission of "making the best of solar energy to build a green world", LONGi has dedicated itself to technology innovation and established five business sectors, covering mono silicon wafers cells and modules, commercial & industrial distributed solar solutions, green energy solutions and hydrogen equipment. The company has honed its ...

Supported by flexible energy storage and other advanced technologies as well as innovative policy mechanisms, efforts can be made to optimize the actual load demand and integrate the power supply and grid resources in a safe, green, and efficient manner. ... green, and efficient manner. This will create a new mode of power generation and ...

The initiative advocates that the world"s most influential multinational companies should use 100% green electricity, and LONGi promises to use 100% renewable energy by 2028. During the SNEC solar power expo, LONGi presented its RE100 roadmap at its booth, showing its five-stage transition plan and its commitment to 100% renewable energy by 2028.

Xi"an (China) 25th June -- From June 19th to 21st, the largest and most influential solar energy professional exhibition and trade fair to date globally--the 2024 Intersolar Europe--was held in Munich, Germany. The exhibition attracted approximately 3000 companies to exhibit, including LONGi Green Energy Technology Co., Ltd. (hereinafter referred to as ...

In 2020, China announced that it will strive to bring its carbon emissions to a peak before 2030 and become carbon-neutral before 2060. It noted that China will further transform its energy consumption structure by promoting the wider use of clean and renewable energy and build a New Energy-dominated Power System, as PV power playing an ...

By optimizing the actual load demand, integrating power supply and grid resources, taking advanced technologies such as flexible energy storage and innovation of system and mechanism as the support, and regarding "safety, green and high efficiency" as targets, to innovate the power production and consumption mode, explore the development path for building a new ...

But it has always offered more than just green energy solutions. LONGi's innovative idea of "Solar for Solar", or "manufacturing PV products with clean energy", allows LONGi to significantly reduce its carbon footprint



throughout the supply chain. The company is transforming its production lines to make zero-carbon solar power panels ...

Longi Green Energy is committed to promoting the green transformation and social responsibility of the supply chain. Every year, it requires suppliers to complete the signing of the Certificate of Conformity (COC). In 2023, the target was set to have 96% of suppliers complete the COC signing, with the goal of achieving 100% supplier participation.

Xi"an, China | April 22, 2023 - LONGi Green Energy Technology, a global leading renewable energy company, unveiled the "Zero Carbon Energy for Earth" initiative on the 54th World Earth Day in Xi"an City. LONGi joins hands with All-China Environment Federation (ACEF) to host the 2023 World Earth Day "Solar for All" themed event, and ...

LONGi Green Energy Technology Co., Ltd. was established in 2000 and is committed to becoming the most valuable solar energy technology company in the world. Click and learn more about LONGi. ... LONGi plans to integrate solar power plants with pumped storage in areas that feature significant elevation differences and abundant sunlight, creating ...

As a leading solar energy technology company in the world, LONGi believes that photovoltaic technology is a powerful weapon to deal with climate change and plays a key role in achieving the 2030 sustainable development goals of the United Nations. LONGi is committed to becoming an advocate, practitioner and leader of global clean energy sustainable development, and ...

The white paper highlights monumental strides toward clean energy development, including where LONGi slashed operational emissions per revenue unit by nearly 40 percent in 2022. Additionally, 47 percent of LONGi's total electricity consumption is now sourced from sustainable alternatives, eliminating approximately 2.5 million tons of carbon ...

How does Longi view the relationship between hydrogen, solar PV, and storage? Li Zhenguo: Longi believes that green power plus green hydrogen is the best solution to achieving carbon neutrality Looking at the progress of solar power over the past 10 years, ... The company has honed its capabilities to provide green energy and has, more recently ...

Xi"an, China, 29th August,2024 -- The world-leading solar technology company, LONGi Green Energy Technology Co., Ltd. (hereafter as "LONGi"), released its semi-annual report for 2024. Amidst the continuous transformation and challenges in the PV industry during the first half of 2024, the company achieved a revenue of 38.529 billion yuan. Silicon wafer shipments totaled ...

LONGi is committed to building the world"s most valuable solar energy technology company. It continues to focus on energy innovation to form the " green electricity + Green hydrogen" service capability



supporting global zero carbon development.

October 23rd, 2024 - LONGi Green Energy Technology (Hereinafter referred to as LONGi) officially announced a new world record for crystalline silicon module efficiency. According to the latest certification report from the Fraunhofer Institute for Solar Energy Systems ISE in Germany, the efficiency of the HPBC 2.0 module independently developed by LONGi has reached ...

In addition to independently investing in the establishment of subsidiaries, in June this year, Times Green Energy "took over" Liyang Leye Photovoltaic Energy Co., Ltd. under LONGi Green Energy. Currently, LONGi New Energy Co., Ltd. has withdrawn from the shareholders" ranks, making Times Green Energy its wholly-owned controlling shareholder.

San Francisco, November 23, 2023 - The " Green Innovation and Sustainable Development Forum, " jointly hosted by the U.S.- China Green Energy Council and APEC Sustainable Energy Centre, attracted academics, delegates from APEC economies and executives from leading global clean energy companies to explore decarbonization strategies and pathways for the ...

KATOWICE, Dec. 11 (Xinhua) -- The combination of photovoltaics (PV) and energy storage will become the ultimate energy solution for mankind, said Li Zhenguo, president of LONGi Green Energy Technology Co., Ltd, a world-leading manufacturer of monocrystalline silicon PV products. Li made the remarks on Tuesday at a sideline event during the 24th ...

Scientists from Chinese solar technology company, LONGi Green Energy Technology Co., Ltd, have developed a new type of solar cell that could be a game-changer in the world"s transition towards renewable energy. The new solar cell is made of the same material as 95% of all current solar cells but performs much better at 26.81% efficiency.

Founded in 2000, LONGi is committed to being the world"s leading solar technology company, focusing on customer-driven value creation for full scenario energy transformation. Under its mission of "making the best of solar energy to build a green world", LONGi has dedicated itself to technology innovation and established five business sectors ...

LONGi Green Energy"s 2023 annual report shows that the company is actively expanding its overseas capacity layout, with the 2.8GW module project in Malaysia and the 3.35GW cell project in Vietnam being put into operation on schedule, and the construction of the 6.6GW silicon rod project in Malaysia is progressing orderly.

This is the result of the comprehensive layout of LONGi's PV technology as well as the horse race among several technical routes within the company. In 2020, China's carbon dioxide emissions has reached 11.35 billion tons, including 10.03 billion tons of energy consumption emissions and 1.32 billion tons of industrial



process emissions ...

LONGi modules have won the "All Quality Matters Award -Outdoor Energy Yield" as well as RETC"s "High Achievers" awards for three consecutive years. Quality Assurance With our strict quality control system and guaranteed reliability, LONGi has been recognized by PVEL as "Top Performer" module manufacturer for five years in a row.

The large-scale development of renewable energy, particularly PV power, can improve energy autonomy on the one hand, enhance global synergy on the other hand, and thus reduce many impacts brought about by the energy crisis. As a world-leading green energy technology company, LONGi has always been committed to harnessing the collective efforts ...

Green Future. The sunshine travels 149 million kilometers and offers the planet infinite energy as a gift from nature to mankind. LONGi always focuses on the innovation and application of solar energy technology, sparing no effort to "Utilize Sunchine, Create a Green World" for mankind.

LONGi has manufacturing bases and sales offices in more than 150 countries and regions worldwide. Among them, there are manufacturing basesin China, Vietnam, and Malaysia. In addition, there are sales offices set up in countries such as the United States, Japan, Germany, India, Australia, the United Arab Emirates, and Thailand.

Renewable energy accelerates the replacement of fossil energy. With "Solar for Solar", LONGi officially joined the Global Initiatives RE100, EV100, EP100, and will keep building towards ...

Geneva, Switzerland, December 13, 2023-On the 13th, the second Global Refugee Forum (GRF) commenced in Geneva, Switzerland, bringing together 168 government delegations, including five heads of state and 86 at the ministerial level and above.LONGi participated in this influential forum in the wake of forging a global partnership with UNHCR, ...

LONGi Green Energy 2023& 2024Q1 Results Investor Presentation 2024.4.30. 01 02 03 Future Outlook Business Review Industry Snapshot Contents. 1 Industry Snapshot. ... Maintained rational investment in capacity expansion, and global production capacity layout was optimized 170 80 120 Wafer Cell Module

With PV as the main generation source, a complementary power supply system consisting of wind, hydro, thermal and other power types can be integrated with battery energy storage and pumped storage, resulting in a more reliable, sustainable and stable supply of green power.

Xi"an, China, 21th Agust,2024 -- The world-leading solar technology company, LONGi Green Energy Technology Co., Ltd. (hereafter as "LONGi"), is pleased to announce that the company has been awarded the ISO 20400 for Sustainable Procurement by SGS, marking



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