

LONGi is more than a product supplier, offering project consultation, design, installation, procurement, commissioning, operation and maintenance, and financing expertise. ... LONGi Green Energy Technology Co., Ltd. (referred to as "LONGi") reported for the first time that crystalline silicon solar cells have broken the 27% efficiency.

LONGi residential solutions, Solar Home system are divided into two categories: standard residential solutions for flat and pitched roofs and custom residential solutions for villas, flat and sloped roof combinations, roofs with skylights, and other more complicated roofing layouts. Our portfolio of high-quality solar modules can be used for a wide range of rooftop types.

Shanghai, China - June 14th - On June 14th, at the highly anticipated 2024 SNEC Expo in Shanghai, LONGi Green Energy Technology Co., Ltd. (hereinafter referred to as "LONGi") announced a major breakthrough in the development of its silicon-perovskite tandem solar cells. According to authoritative certification by the European Solar Test Installation ...

LONGi has announced that it has established new cell efficiency world records of 26.56% for a p-type HJT cell and 26.09% for an indium-free HJT cell, based on an M6 full-size mono-crystalline silicon wafer and its self-developed mass production process, the results certified by Germany's Hamelin Solar Energy Research Institute (ISFH).

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, ...

Provide more cost-effective power supply | 25-year full life cycle design | Industrial aesthetic appearance design to improve park environment High Quality for Green Travel Increase the proportion of clean energy and reduce the power loss | ...

LONGi has manufacturing bases and sales offices in more than 150 countries and regions worldwide. Among them, there are manufacturing bases in 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.

Speech by Mr. Li Zhenguo, President of LONGi Group. The launch of Germany's Renewable Energy Act or EEG (German: Erneuerbare-Energien-Gesetz) in 2004 opened the door for renewable photovoltaic energy and contributed substantially to the development of the global photovoltaic industry. Cumulative photovoltaic



Longi energy storage layout

installations in ...

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 Sunshine, Create a Green World" for mankind.

Die Source-Grid-Load-Storage-Integration von LONGi zielt auf Sicherheit, Ökologie und hohe Effizienz ab, bringt innovative Stromerzeugungs- und Verbrauchsmodelle, erforscht Entwicklungspfade für den Aufbau einer neuen Generation von Stromsystemen mit hochintegrierter Quell-Netz-Last und realisiert in-Tiefenkoordination von Quelle, Netz, Last ...

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. ... LONGi offers professional consulting services, technical knowledge of solar-plus-energy ...

LONGi Storage Solutions. Electrolytic Cell Technology. Innovation ... including all-round and one-stop multi-scenario solutions through project consultation, design, installation, procurement, commissioning, operation and maintenance, and financing. ... A series of figures show you how much energy had LONGi saved. Group News. 2021.07.26.

The sun shines on us fairly But its energy is never distributed fairly At LONGi, we advocate for fair energy distribution, "giving back the sunlight that we all deserve" ... Providing all-round and one-stop multi-scenario solutions through project consultation, design, installation, procurement, commissioning, operation and maintenance, and ...

Ticker Symbol: 601012 Stock Name: LONGi Green Energy LONGi Green Energy Technology Co., Ltd. Semiannual Report 2024 Kindly reminder: The Semiannual Report 2024 in English is for reference only. The Chinese version shall prevail in case ...

Algeria, Jul 3rd, 2024 -- On July 3 2024, the roundtable forum on "LONGi's Advanced Green Power + Green Hydrogen Solutions for Algeria" was successfully held in Algiers. The forum brought together key government agencies involved in the renewable energy sector and several project implementation companies to discuss the impact of technological innovation and high ...

To accelerate the industrialization of the BC second-generation technology, according to the capacity layout plan, the company plans to invest in the construction of the LONGi Green Energy Photovoltaic (Xixian New District) Phase I project with an annual production capacity of 12.5GW high-efficiency BC cells in Jinghe New City, Xixian New ...

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