

Is Longi a leader in the solar energy industry?

LONGi has cemented its leadership in the global solar energy industry. The announcement represents the 17th time that the company has set a world-record in solar cell efficiency since April 2021.

Is Longi a leader in crystalline silicon photovoltaics?

The achievement has firmly established LONGi as a leader in crystalline silicon photovoltaics - the company is now the twin world-record holder both for efficiency in crystalline silicon solar cells and for efficiency in crystalline silicon-perovskite tandem solar cells.

What's new at LONGi Solar?

Innovative solar panel manufacturer announces a new record in silicon heterojunction back-contact solar cell efficiency of 27.30%, cementing its leadership in the global solar energy industry. - LONGi also unveils its all-new Hi-MO 9 new solar module, featuring industry-leading silicon solar module conversion efficiency of up to 24.43%.

Did Longi break a world-record for silicon solar cell efficiency?

Madrid, Spain, May 7th, 2024 - LONGi Green Energy Technology Co. today announces that the company has broken another world-record for silicon solar cell efficiency only 4 months after it last set a world-record in this area.

Who is Longi Green Energy Technology?

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.

Is LONGi the world's healthiest solar company?

World's healthiest solar company in financial strength, according to the latest BloombergNEF report. LONGi demonstrates its leadership in the PV industry in energy transformation. LONGi's products fulfilled 15% of new energy installations in the world each year, and is the world's largest supplier of power generation equipment in the PV sector.

It is expected that about RMB 6.75 million of power rate can be saved per year and that 11,536 tons of carbon dioxide emissions can be reduced within the full life cycle of the Project, thus ...

LONGi Bangladesh 3.57MW Industrial and Commercial Distributed Power Generation Project ... The rooftop solar system generates more than 4 GWh of electricity per year, and will save ...

6 ???· LONGi, a global solar technology leader, launches its next-generation high-end back contact

solar module in Europe - the Hi-MO X10. The module is based on LONGi's new HPBC 2.0 technology and is equipped with the ...

6 ???· LONGi, a global solar technology leader, launches its next-generation high-end back contact solar module in Europe - the Hi-MO X10. The module is based on LONGi's new HPBC ...

LONGi Rio De Janeiro 377KW Distributed Power Generation Project in Brazil Solutions Products Technology ... there is a large amount of solar energy adhesion to the vertical condominiums. ...

6 ???· Following the principle of win-win joint ventures, LONGi has not only exported cutting-edge technology and operational expertise but also harnessed the power of solar energy to improve the environmental and energy supply ...

In order to minimize power loss and boost energy generation, Hi-MO X10 features an HPBC 2.0 cell that adopts an innovative OBB structure, making it completely free of grid lines on the front and busbars on the back. ...

Nagasaki, Japan, September 2024 - In the coastal area of Nagasaki, LONGi's 5.22kW Hi-MO X6 Full-Black solar modules have been installed, seamlessly integrating with the building's design while providing ...

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 ...

Li Zhenguo, President of LONGi, proposed the "Solar for Solar" concept of PV power generation for PV products at the 24th U.N. Climate Change Conference, which attracted global attention. 2019 The rated power of the LONGi 72/144 ...

Recently, LONGi Green Energy Technology Co., Ltd. (hereinafter referred to as "LONGi") published a research paper titled "Perovskite-silicon tandem solar cells with bilayer ...

China dominates the global solar market, with LONGi leading in groundbreaking R& D and record-breaking photovoltaic technology. LONGi's innovative BC battery technology enhances efficiency, and the industry is ...

Hokkaido, Japan, July 2024 - The serene snowy landscape of Hokkaido is home to the vertical installation of LONGi's 2.58 kW Hi-MO X6 All-Black solar modules which seamlessly integrate ...

The Hi-MO 9 is a solar module with capabilities of up to 660W, based on the 2 nd generation Hybrid Passivated Back Contact (HPBC) solar cell technology and the TaiRay wafer, an silicon wafer...

LONGi Bangladesh 3.57MW Industrial and Commercial Distributed Power Generation Project ... The rooftop

solar system generates more than 4 GWh of electricity per year, and will save over 32 million THB of electricity fees per ...

Through four years of joint efforts of all parties, all project development, financing, installation & commissioning and operation of the "Koh Jik Recharge" project have been completed to ...

Web: <https://gennergyps.co.za>