

What is a solar energy index?

Index is comprised of companies active across the solar energy value chain including the manufacture of solar energy equipment and the financing, development and operation of projects.

Is the global solar market hitting record highs?

By Jenny Chase, Solar, BloombergNEF The global solar market is hitting record highs in volume of installations, and new lows in the price of modules.

How big is the solar industry in 2023?

By Jenny Chase, Solar, BloombergNEF The photovoltaic industry added about 444 gigawatts of new capacity in 2023, a 76% growth on 2022 build. Prices of solar modules are at record lows, and supply of components is plentiful. End-user markets are booming while manufacturers struggle to make a profit. Installations this year will top 520GW.

Will wind and solar power meet a tenth of global electricity demand?

London, São Paulo - The world's wind and solar projects combined to meet more than a tenth of global electricity demand for the first time in 2022, according to research company BloombergNEF (BNEF).

Why has BloombergNEF increased its build forecast again?

BloombergNEF has increased its build forecast yet again, particularly due to acceleration in China but also due to rapid build in other established markets, and updates on the global situation as of 3Q 2023. Polysilicon makers have reduced production a little, and prices have stabilized, but we still expect huge oversupply in 2H 2023.

Are solar panels a challenge to forecasting growth?

"The challenge in making forecasts is that if you keep predicting growth at current rates, you end up forecasting the entire world being covered with solar panels," Jenny Chase, a solar analyst at BloombergNEF, told pv magazine.

Solar energy share prices fell about 8% in 1H, based on the median company in BI's solar theme basket, which compares with a 21% drop in Bloomberg's world index. Global solar demand is on track to ...

Wind, solar and nuclear start to displace existing fossil-fuel generation in the power system and meet new power demand. The second-biggest driver is electrification of end uses such as EVs, heat pumps in buildings,

The hedge funds' bets have coincided with a wave of momentum that's been building against key corners of the green economy. Since a recent high in 2021, the S&P Global Clean Energy Index has ...

The solar equipment company didn't prove Solar Liberty Energy Systems Inc. attempted to sway the testimony of the Advanced Energy whistleblower Norman Smith through monetary payouts, according to the report and recommendation opinion filed Monday in the US District Court for the Western District of New York.

3 days ago· Solar firms were hit especially hard: Sunnova Energy International Inc. was down as much as 51%, First Solar Inc. fell as much as almost 20% and Sunrun Inc. was down as much as 29% in New York.

The New Energy Outlook presents BloombergNEF's long-term energy and climate scenarios for the transition to a low-carbon economy. Anchored in real-world sector and country transitions, it provides an independent set of credible ...

A key selling point that made solar energy the fastest-growing power source in the world--rapidly decreasing costs--has hit a speed bump. Solar module prices have risen 18% since the start of ...

Amazon Inc. is currently only looking at wind and solar to offer green power for projects in Asia, even as global technology companies begin examining nuclear generation to supply energy ...

China's world-leading clean energy companies are investing more abroad amid fierce domestic competition and trade tensions with rivals like the US, according to a report by Climate Energy Finance.

Global wind installations are poised to set a record in 2024, at about 125 gigawatts for the first time vs. about 117 GW in 2023, and Bloomberg Intelligence believes a double-digit growth pace is ...

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China's world-leading clean energy boom has passed another benchmark, with its wind and solar capacity surpassing a target set by President Xi Jinping almost six years earlier than planned.

A Saudi-based solar company is planning a massive jump in its production of panels and cells as the kingdom races to meet its ambitious renewable energy targets. Desert Technologies will build a ...

Explore our tool for tracking weekly spot prices of polysilicon, wafers, cells and modules. Check average prices of any component globally and in granular categories such as that for different markets. Historical data is available to track price...

Every year since 2017, wind and solar have accounted for the majority of new power-generating capacity added to global grids. In 2021, they hit a record three-quarters of ...

Senior Energy Analyst, Rob Barnett, discusses three things any solar energy investor should know for 2023. Access a broad range of analysis, research, insight and actionable ideas with Bloomberg ...

Aetherflux hope to harness solar energy from space in an effort to deliver renewable power worldwide. CEO Baiju Bhatt joins Caroline Hyde and Ed Ludlow to discuss his ambitions on "Bloomberg ...

Inside the metric. The costs of solar and wind power have dropped 85% and 49% respectively from a decade ago. That means it's now possible to turn profits on the energy sources that can help ...

Photovoltaic Price Index. Every month we publish a current price index on the development of wholesale prices of solar modules. In doing so, we differentiate between the main technologies available on the market. Since 2009, pvXchange has provided a unique price index for the european market, which has become an invaluable industry tool.

An oversupply of solar power in Spain has pushed prices so low this year that some projects may not be built due to a drop in profitability, according to Aurora Energy Research Ltd.

3 days ago· The WilderHill Clean Energy Index dropped as much as 6.7%, the biggest intraday loss since early August. Solar firms were hit especially hard: Sunnova Energy International Inc. was down as much as ...

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