

Global Grid- Tied Inverters Market Growth Overview For 2024-2033

The Business Research Company's Grid-Tied Inverters Global Market Report 2024 – Market Size, Trends, And Global Forecast 2024-2033

LONDON, GREATER LONDON, UK, June 21, 2024 /EINPresswire.com/ -- The grid-tied inverters market size has grown strongly in recent years, reaching \$5.16 billion in 2023 and



projected to grow to \$5.6 billion in 2024 at a compound annual growth rate (CAGR) of 8.7%. This growth can be attributed to government incentives, technological advancements in solar energy, and the increasing adoption of renewable energy sources. Grid modernization initiatives and declining costs of solar photovoltaic systems have also contributed to market expansion.

٢

You Can Now Pre Order Your Report To Get A Swift Deliver With All Your Needs" *The Business research company* Government Support and Technological Advancements Driving Growth

The market is expected to see robust growth, reaching \$7.47 billion by 2028, with a CAGR of 7.4%. Factors fueling this growth include the growing demand for clean energy solutions, expansion of solar power capacity, and regulatory support for renewable energy integration.

Advancements in grid-tied inverter technology, coupled with a heightened focus on energy efficiency and sustainability, further bolster market prospects.

Explore the global grid-tied inverters market with a detailed sample report: <u>https://www.thebusinessresearchcompany.com/sample_request?id=13668&type=smp</u>

Major Players and Innovations

Key players such as Mitsubishi Electric Corporation, Huawei Technologies Co Ltd., and Schneider Electric SE are focusing on developing innovative solutions in grid-tied inverters. For instance, Canadian Solar Inc. introduced the EP Cube Lite, a residential energy storage solution designed to optimize energy usage and reduce costs for U.S. households with integrated solar and battery storage capabilities.

In another strategic move, companies like SolarEdge Technologies Inc. and Enphase Energy Inc. are enhancing their market positions through technological advancements and seamless integration of energy storage systems with diverse grid environments.

Grid-Tied Inverters Market Segments:

- Type: Low Frequency Inverter, High Frequency Inverter
- Application: DC Voltage Source, Grid Connection, Other Applications
- End-Use: Residential, Commercial, Industrial, Other End-Uses

Geographical Insights: North America Leading the Market

North America emerged as the largest region in the grid-tied inverters market in 2023. The comprehensive report provides detailed insights into regional dynamics, market trends, and growth opportunities.

Access the complete report for an in-depth analysis of the global grid-tied inverters market: <u>https://www.thebusinessresearchcompany.com/report/grid-tied-inverters-global-market-report</u>

Grid- Tied Inverters Global Market Report 2024 from TBRC covers the following information:

Market size data for the forecast period: Historical and Future

• Market analysis by region: Asia-Pacific, China, Western Europe, Eastern Europe, North America, USA, South America, Middle East and Africa.

• Market analysis by countries: Australia, Brazil, China, France, Germany, India, Indonesia, Japan, Russia, South Korea, UK, USA.

Trends, opportunities, strategies and so much more.

The Grid- Tied Inverters Global Market Report 2024 by The Business Research Company is the most comprehensive report that provides insights on grid- tied inverters market size, grid- tied inverters market drivers and trends, grid- tied inverters market major players, competitors' revenues, market positioning, and market growth across geographies. The grid- tied inverters market report helps you gain in-depth insights on opportunities and strategies. Companies can leverage the data in the report and tap into segments with the highest growth potential.

Browse Through More Similar Reports By The Business Research Company:

Micro Inverter Global Market Report 2024 https://www.thebusinessresearchcompany.com/report/micro-inverter-global-market-report

Solar Inverter Global Market Report 2024 https://www.thebusinessresearchcompany.com/report/solar-inverter-global-market-report

String Inverter Global Market Report 2024

https://www.thebusinessresearchcompany.com/report/string-inverter-global-market-report

About The Business Research Company

The Business Research Company has published over 27 industries, spanning over 8000+ markets and 60+ geographies. The reports draw on 1,500,000 datasets, extensive secondary research, and exclusive insights from interviews with industry leaders.

Global Market Model - Market Intelligence Database

The Global Market Model, The Business Research Company's flagship product, is a market intelligence platform covering various macroeconomic indicators and metrics across 60 geographies and 27 industries. The Global Market Model covers multi-layered datasets that help its users assess supply-demand gaps.

Contact Information The Business Research Company Europe: +44 207 1930 708 Asia: +91 8897263534 Americas: +1 315 623 0293

Oliver Guirdham The Business Research Company +44 20 7193 0708 info@tbrc.info Visit us on social media: Facebook X LinkedIn

This press release can be viewed online at: https://www.einpresswire.com/article/721773468

EIN Presswire's priority is source transparency. We do not allow opaque clients, and our editors try to be careful about weeding out false and misleading content. As a user, if you see something we have missed, please do bring it to our attention. Your help is welcome. EIN Presswire, Everyone's Internet News Presswire[™], tries to define some of the boundaries that are reasonable in today's world. Please see our Editorial Guidelines for more information. © 1995-2024 Newsmatics Inc. All Right Reserved.