+44 20 8123 2220
info@marketpublishers.com

Grid-Scale Battery Market by Type (Lithium-Ion, Lead Acid, Flow Battery, Sodium-Based), Ownership-Model (Third-Party, Utility), Application (Renewable Integration, Peak Shift, Ancillary Services, Back-Up Power), and Region - Global Forecast to 2023

https://marketpublishers.com/r/G2600D1C647EN.html
Date: June 2018
Pages: 133
Price: US$ 5,650.00 (Single User License)
ID: G2600D1C647EN

Abstracts

"The grid-scale battery market is expected to grow at a CAGR of 33.52% between 2017 and 2022."

The grid-scale battery market is expected to grow from USD 1.37 billion in 2018 to USD 5.82 billion by 2023, at a CAGR of 33.52% between 2018 and 2023. Some of the major factors driving the growth of the market include the increasing investments in renewable energy and reducing costs of grid-scale batteries owing to technological advancements and expanded deployment.

"Renewable integration is expected to hold the largest share of the grid-scale battery market, by application, throughout the forecast period."

The grid-scale battery market has been segmented on the basis of application into renewable integration, peak shifting, ancillary services, back-up power, and others (including microgrids, ramping, black start, and transmission/distribution upgrade deferral). Factors such as attainment of renewable targets and energy efficiency, and increased reliability, security and resiliency of microgrid applications are expected to drive the growth of the grid-scale battery market for renewable integration during the forecast period.

"Asia Pacific: Major market for grid-scale batteries"

+44 20 8123 2220
info@marketpublishers.com

Asia Pacific is expected to be the fastest-growing market for grid-scale batteries during the forecast period. It is the most populated region in the world, and consequently, is witnessing a high demand for electricity. Increasing investment in transmission and distribution of power is among the major factors driving the growth of the market in Asia Pacific.

Breakdown of Primaries:

In-depth interviews have been conducted with various key industry participants, subject-matter experts, C-level executives of key market players, and industry consultants, among other experts, to obtain and verify critical qualitative and quantitative information, as well as to assess future market prospects. The distribution of primary interviews is as follows:

By Company Type: Tier 1–55%, Tier 2–31%, Tier 3–14%

By Designation: C-Level Executives–28%, Directors–36%, Others–36%

By Region: North America–35%, Europe–28%, Asia Pacific–24%, RoW–13%

Note: The tiers of the companies have been defined on the basis of their total revenues; as of 2017: Tier 1 =>USD 5 billion, Tier 2 = USD 1 billion to USD 5 billion, and Tier 3

+44 20 8123 2220
info@marketpublishers.com

Contents

9.5.4.2 Africa
9.5.4.3 Latin America

10 COMPETITIVE LANDSCAPE

10.1 INTRODUCTION
10.2 RANKING OF PLAYERS & INDUSTRY CONCENTRATION, 2017
10.3 COMPETITIVE SCENARIO
10.3.1 CONTRACT & AGREEMENT
10.3.2 NEW PRODUCT LAUNCH
10.3.3 INVESTMENT & EXPANSION
10.3.4 JOINT VENTURE/DIVESTMENT/MERGER & ACQUISITION/PARTNERSHIP & COLLABORATION/ STRATEGIC ALLIANCE

11 COMPANY PROFILES

(Business Overview, Products Offered, Recent Developments, and MnM View)*
11.1 BENCHMARKING
11.2 LG CHEM, LTD.
11.3 SAMSUNG SDI CO., LTD.
11.4 PANASONIC CORPORATION
11.5 FLUENCE ENERGY, LLC
11.6 TESLA
11.7 BYD COMPANY LIMITED
11.8 ABB
11.9 GENERAL ELECTRIC (GE)
11.10 GS YUASA CORPORATION
11.11 TOSHIBA
11.12 SAFT GROUPE S.A.
11.13 S&C ELECTRIC COMPANY
11.14 NGK INSULATORS
*Details on Business Overview, Products Offered, Recent Developments, and MnM View might not be captured in case of unlisted companies.

12 APPENDIX

12.1 INSIGHTS FROM INDUSTRY EXPERTS
12.2 OTHER KEY COMPANIES
12.3 DISCUSSION GUIDE

List Of Tables

LIST OF TABLES

2016–2023 (USD MILLION)

2016–2023 (USD MILLION)

+44 20 8123 2220
info@marketpublishers.com

List Of Figures

LIST OF FIGURES

+44 20 8123 2220
info@marketpublishers.com

I would like to order

Product name: Grid-Scale Battery Market by Type (Lithium-Ion, Lead Acid, Flow Battery, Sodium-Based), Ownership-Model (Third-Party, Utility), Application (Renewable Integration, Peak Shift, Ancillary Services, Back-Up Power), and Region - Global Forecast to 2023

Product link: https://marketpublishers.com/r/G2600D1C647EN.html

Price: US$ 5,650.00 (Single User License / Electronic Delivery)

If you want to order Corporate License or Hard Copy, please, contact our Customer Service:
info@marketpublishers.com

Payment

To pay by Credit Card (Visa, MasterCard, American Express, PayPal), please, click button on product page https://marketpublishers.com/r/G2600D1C647EN.html

To pay by Wire Transfer, please, fill in your contact details in the form below:

First name:
Last name:
Email:
Company:
Address:
City:
Zip code:
Country:
Tel:
Fax:
Your message:

**All fields are required

Custumer signature ____________________________________

Please, note that by ordering from marketpublishers.com you are agreeing to our Terms & Conditions at https://marketpublishers.com/docs/terms.html

To place an order via fax simply print this form, fill in the information below

+44 20 8123 2220
info@marketpublishers.com

and fax the completed form to +44 20 7900 3970