

The 2023 Report on Solid State Batteries: World Market Segmentation by City

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Abstracts

This report was created for global strategic planners who cannot be content with traditional methods of segmenting world markets. With the advent of a 'borderless world', cities become a more important criteria in prioritizing markets, as opposed to regions, continents, or countries. This report covers the top 2,000 cities in over 200 countries. It does so by reporting the estimated market size (in terms of latent demand) for each major city of the world. It then ranks these cities and reports them in terms of their size as a percent of the country where they are located, their geographic region (e.g. Africa, Asia, Europe, Middle East, North America, Latin America), and the total world market.

In this report we define the sales of solid state batteries as including all commonly understood products falling within this broad category, irrespective of product packaging, formulation, size, or form. Companies participating in this industry include A123 Systems, Advanced Rf Technologies, Aisin Seiki Company, Altairnano, Amperex Technology Company, Apple, Asahi Kasei, AT&T, Audi, Battery Innovation Center (BIC), Betacom, Bird Technologies, Blue Solutions, BMW, Boingo Wireless, Bollore, Bosch, Bright Volt, BTI Wireless, Capricorn Investment Group, CATL, CEA, ChargeNow, China Dynamics, Comba Telecom, CommScope, Connectivity Wireless, Continental, Cymbet, Daimler, Dali Wireless, Denso Corporation, Dongshi Kingpower Science and Technology, Ltd., Dyson, Enevate, Excellatron Solid State, FISKER, Forge Nano, Fraunhofer ISC, Front Edge Technology, Galtronics, GANGFENG Lithium, Grohmann Automation, GS Yuasa, Helmet Business Mentors, Hitachi, Honda, HUBER+SUHNER, Hydro Quebec, Hyundai, Idemitsu, Ilika, IMEC, Infinite Power Solution, Ionic Materials, IONITY, Island Shore Investments, Johnson Battery Technologies, Kalptree, KERACEL, Khosla Ventures, Kleiner Perkins, Kosan, Kuraray, LG Chem, Lightspeed Venture Partners, LLC, Manz, Mazda Motor, Murata

Manufacturing, NEI, Nemaska Lithium, New Science Ventures, NGK Spark Plug, Nissan, Northvolt, Panasonic Corporation, Pathion, Planar Energy, Porsche, PowerPaper, Prelude Ventures, Prieto Battery, Inc., PROLOGIUM Technology, PSA Peugeot Citroën, Qing Tao (Kunshan) Energy Development Company, Ltd., QuantumEscape, QUANTUMSCAPE, Renault, Ricardo, Robert Bosch, Saft, Sakti3, Samsung, Sanoh Industrial, Seo Inc. (Robert Bosch GMBH subsidiary), Siemens, Sila Nanotechnologies, SK Innovation Co. (SKI), Solid energy, Solvay Ventures, Sooe., STMicroelectronics, Taiyo Yuden, TDK, Tesla, Toray, Toshiba, Total, Toyota Industrial Equipment, Umicore, Volkswagen Group, Whoop Wireless, and Zinwave. In addition to the sources indicated, additional information available to the public via news and/or press releases published by players in the industry was considered in defining and calibrating this category. All figures are in a common currency (U.S. dollars, millions) and are not adjusted for inflation (i.e., they are current values). Exchange rates used to convert to U.S. dollars are averages for the year in question. Future exchange rates are assumed to be constant in the future at the current level (the average of the year of this publication's release in 2022).

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