

With a revenue of over 90 billion U.S. dollars, the Japanese Hitachi Ltdwas the largest lithium-ion battery company worldwide. Johnson Corporation, headquartered in Ireland, and Saft, based in France, were the only European companies that made it into the ranking. Get notified via email when this statistic is updated.

What is the lithium-ion battery manufacturing industry?

The lithium-ion battery manufacturing industry is centered around creating, developing, and marketing highly efficient, safe, and environmentally friendly energy storage systems.

Who makes the most EV batteries in the world?

Chinais the undisputed leader in battery manufacturing, dominating the global production of essential battery materials such as lithium, cobalt, and nickel. Chinese companies supply 80% of the world's battery cells and control nearly 60% of the EV battery market. 13. Amperex Technology Limited (ATL) 12. Envision AESC 11. Gotion High-tech 10.

Who is the largest battery manufacturer in the world?

The Chinese company BYD ranked second with a market share of 15.8 percent, followed by South Korean LG Energy Solution with a market share of 13.6 percent. CATL(Contemporary Amperex Technology Co. Limited) was the largest battery manufacturer, having overtaken its main Chinese, South Korean, and Japanese competitors.

What companies are making a surge in lithium demand?

The demand of lithium is seeing a surge worldwide as companies like Tesla Inc (NASDAQ: TSLA), Albemarle Corporation (NYSE: ALB), Sociedad Quimica y Minera de Chile (NYSE: SQM), EnerSys (NYSE: ENS) and Livent Corporation (NYSE: LTHM) continue to make energy-efficient products. charlotte-stowe-WkqHU1G2\_sg-unsplash Our Methodology

Which EV battery manufacturer has the largest market share?

According to SME Research, CATLis the world's largest EV battery manufacturer, with 37.7% of the market share. Plus, it is the only battery supplier with a market share of over 30%. CATL has 6 R&D facilities, five in



China and one in Germany. In 2023, they spent about \$2.59 billion in R&D, an 18.35% increase from the previous year.



LG Energy Solution, Ltd is a battery company headquartered in Seoul, South Korea, and it is the only one of the world's top four battery companies with a background in chemical materials.LG Chem produced Korea's first lithium-ion battery in 1999 and succeeded in supplying automotive batteries for General Motors Volt in the late 2000s.



7. China Aviation Lithium Battery Co. China Aviation Lithium Battery Co., Ltd. (CALB) is a prominent Chinese company specialising in the research, development, and manufacturing of advanced lithium-ion batteries. Founded in 2007, CALB has rapidly grown into a leading player in the global lithium battery industry.



As per the analysis by IMARC Group, the top lithium-ion battery companies are focusing on developing and designing technologically advanced product variants. They are also making heavy investments in research and development (R& D) activities to introduce miniaturized lithium-ion batteries with improved efficiency. Furthermore, continual product





One of these ETFs is the Global X Lithium & Battery Tech ETF (LIT). LIT invests in companies that span the lithium production cycle, such as mining, refining and battery production. >> MORE: How



This report lists the top Lithium-ion Battery companies based on the 2023 & 2024 market share reports. Mordor Intelligence expert advisors conducted extensive research and identified these brands to be the leaders in the Lithium-ion Battery industry.



The World's Top 10 Lithium Mining Companies. Battery demand for electric vehicles, energy storage systems, and portable electronic devices is propelling lithium mining around the planet. As a result, worldwide lithium ???





Ecobat, one of the largest battery recycling company in the world, satisfies critical energy storage demands by making the battery industry safer and more environmentally friendly for a circular energy economy. Ganfeng Lithium Group Co Ltd, formerly known as Ganfeng Lithium Co Ltd, is one of the biggest battery recycling companies



Here are some key facts about this company: 11% global lithium battery market share; World's 3rd largest lithium battery maker; Over 600,000 EVs sold in 2021; 5,000+ cycles achieved by BYD's blade battery design; BYD has two main subsidiaries: BYD Auto focuses on EVs, while BYD Electronics produces lithium batteries and solar panels.



The top 10 producers are all Asian companies. Currently, Chinese companies make up 56% of the EV battery market, followed by Korean companies (26%) and Japanese manufacturers (10%). The leading battery supplier, CATL, expanded its market share from 32% in 2021 to 34% in 2022. One-third of the world's EV batteries come from the Chinese company





This facility, like our lithium-ion battery recycling facilities in Germany and the United Kingdom, represents a significant milestone in Ecobat's strategy to grow our lithium-ion battery



The company's top clients by battery volume include strategically significant automakers like Volkswagen, Tesla, Stellantis, GM, and Ford. 30 Battery and EV research provider Rho Motion expects these automakers to all be top 10 BEV producers in 2030, together comprising 39% of the global market. 31 LG Energy Solution also recently signed a



Founded in 1998 Country: China Market Cap: \$1.08 billion+. Youngy Co Ltd is engaged in the R& D, production, and sale of asphalt and lithium products. Its major revenue-generating products include battery-grade and industrial-grade lithium carbonate, lithium concentrate, lithium hydroxide monohydrate, and lithium salts.





Chinese Aviation Lithium Battery Co., Ltd. (CALB), a state-owned enterprise, specialises in the design and manufacture of lithium-ion batteries and power systems for a range of applications, including those for electric vehicles, ???



Who are the top 15 lithium-ion battery manufacturers? Check out our blog to learn more. Call +1(917) 993 7467 or connect with one of our experts to get full access to the most comprehensive and verified construction projects happening in your area.



CATL is the largest manufacturer of lithium-ion batteries globally, producing 96.7 GWh out of the global output of 296.8 GWh, giving the company a market share of about 32%. CATL reported revenue of \$20.24 billion in 2021.





The staff of 1,200 produces lithium-ion batteries and systems for hybrid and electric vehicles. They also manufacture lead-acid batteries and storage batteries. This company's batteries power one in three of the world's cars. 4. SK Battery America, Inc. This company in Commerce, Georgia, delivers more than batteries.



Lithium mining has become a foundational element of the modern energy transition. Often called "white gold," lithium is needed for manufacturing lithium-ion batteries, which power everything from smartphones to electric vehicles (EVs) and grid-scale energy storage solutions.. Two primary methods dominate lithium extraction: hard rock mining and ???



Lithium has become essential in recent years, primarily due to the boom in electric vehicles and other clean technologies that rely on lithium batteries. The global lithium-ion battery market was valued at \$52 billion in 2022 and is expected to reach \$194 billion in 2030. The infographic above uses data from the United States Geological Survey





With more than 100 years of history, Japan's Panasonic is the world's third-largest supplier of EV batteries. 7 The company is considered a Tier 1 lithium-ion battery producer according to Benchmark Mineral's classification standards. 8 The designation means that the company produces the highest-quality lithium-ion batteries, for