



Lithium – Ion Batteries

Market and Competitive Intelligence

- This report delivers a focused analysis of the global lithium-ion battery market, highlighting value chain dynamics and key industry participants.
- Comprehensive company profiles and capacity/operating rate data provide strategic insights to support informed business and investment decisions
- Depending on our client needs, we deliver monthly, quarterly and annual update of this report

Scope



- **Battery type** : NMC and LFP
- **Macro-economic Indicators**: GDP, & Sector Growth
- **Base Year**: 2025
- **Forecast Year**: 2026 to 2031
- **Trade**: Based on HS codes
- **Pricing basis** : Ex-Works, Cost Insurance Freight (CIF) and Freight On Board (FOB)

Features



- Supply, Demand, Trade , Pricing and Company Profiles
- Above 200+ LIB plants around the World
- 75+ Companies Worldwide
- Latest News

Regional Coverage



- Americas (USA, Canada, Mexico and South America)
- Northeast Asia (China, South Korea and Japan)
- Southeast Asia (Malaysia, Indonesia, Thailand)
- Europe (Western and Eastern European countries)
- Rest of the World (Africa, Middle East and Indian sub-continent)

Timeline



- **Monthly Update**
- **Quarterly Update**
- **Annual Update**

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Summary

- An executive summary based on the date of update

Value Chain

- Who is who in the value chain

Macroeconomic Factors

- Macroeconomic Indicators (GDP Growth and Sector Growth)

Supply, Demand and Trade

- Installed Capacities, Operating rates , Demand and Trade

Pricing

- Industrial and battery grade LiOH and Li₂CO₃, NMC and LFP Cathode Active Material, NMC and LFP Battery Prices

Data Dissemination

- All subscriptions will have a provision to opt for original files after a discussion

Key Companies Profiled

- BYD
- CATL
- CALB
- DFD
- EVE Energy
- Gotion High-tech
- LG Energy Solution
- Morrow
- Panasonic
- Samsung SDI
- SK Innovation
- Sunwoda
- SVOLT
- Tesla
- Ultium
- and Many More....

Report Benefits

This research supports strategic decision-making for investments, partnerships, and market entry in the lithium-ion battery sector. It helps businesses evaluate supply–demand trends, pricing movements, and competitive positioning. The report enables capacity planning, risk assessment, and identification of growth opportunities across the value chain. It also provides actionable insights for policymakers, consultants, and financial institutions tracking the energy transition.



Methodology

- Tracking wide range of databases
- Environmental files in each country for available plants
- Financial allocation and government funding for the announced plants
- Forward and backward integration
- Announcements for the plants Investment and annual reports of all the companies available
- Talking and confirming data with our industry expert network in the value chain around the globe



Forecasts

- Clagora’s forecasting framework combines modern analytics with deep sector knowledge to anticipate B2B market performance.
- In addition to evaluating financial, demographic, digital, and procurement trends, we integrate first-hand perspectives from industry leaders to strengthen outlook development.
- Our analytical models enhance precision over time, while streamlined systems deliver current intelligence to support strategic B2B decision-making.

Clagora operates as a strategic advisory and intelligence organization focused on delivering market clarity and commercial direction. A strong presence across lithium battery value chain and other chemical sectors establishes recognized authority in these domains. Concentrated sector dedication supports a distinct market position.

We serve our clients based on their timeline requirement.



Monthly Update



Quarterly Update



Annual Update