

Are power batteries a risk value investment?

As the core key to new energy vehicles, power batteries have entered a new stage of accelerated development. Based on the theory of risk value investment, this article studies the investment value of Contemporary Amperex Technology Co. Ltd. (The following is referred to as CATL), which is a power battery provider.

What is the value chain depth and concentration of the battery industry?

Value chain depth and concentration of the battery industry vary by country(Exhibit 16). While China has many mature segments, cell suppliers are increasingly announcing capacity expansion in Europe, the United States, and other major markets, to be closer to car manufacturers.

Is the battery industry a linear value chain?

In many respects, the current battery industry still acts as a linear value chain in which products are disposed of after use. Circularity, which focuses on reusing or recycling materials, or both, can reduce GHG intensity while creating additional economic value (Exhibit 14).

What is investment value valuation analysis?

Investment refers to an act of ensuring the safety of capital after the situation of the company that understands the bid in depth, and obtain investment returns on the basis of this basis. "Wall Street Godfather" Benjamin Graham first proposed the theory of investment value valuation analysis at the end of 1934.

Do battery demand forecasts underestimate the market size?

Just as analysts tend to underestimate the amount of energy generated from renewable sources, battery demand forecasts typically underestimate the market size and are regularly corrected upwards.

How can a battery value chain localize its supply chain?

Players in the battery value chain who want to localize the supply chain could mitigate these risks through vertical integration, localized upstream value chain, strategic partnerships, and stringent planning of manufacturing ramp-ups. The battery value chain is facing both significant opportunities and challenges due to its unprecedented growth.

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reasonable and effective evaluation of the investment value of lithium battery industry and the future development trend are analyzed, and the feasibility of whether the investors and enterprises can enter the lithium battery industry is given. Keywords--New energy industry; lithium battery; factor analysis; Quantitative investment . I ...

A relevant concern is the supply security of lithium-ion batteries, which has been raised and discussed in existing literature in the context of sustainability and the technological readiness of different parts of the battery value chain. However, an up-to-date analysis of this value chain is beneficial to spotlight the main current bottlenecks.

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