

Are cobalt prices market-reflective?

Our cobalt prices are market-reflective, unbiased, IOSCO-compliant and widely used across the new generation energy commodity markets. With ongoing volatility in the battery materials market, you need clarity and transparency for both the buy- and sell-side of cobalt price transactions.

Why is cobalt so expensive?

The rapid growth of electric vehicles and large-scale battery storage applications is expected to drive increasing demand for cobalt - and with it, greater price risk. The contracts are financially settled based on the monthly average of the assessments published by Fastmarkets each business day of the contract month.

Should you sell cobalt metal futures against your inventory?

The trader worries that a decrease in cobalt prices will reduce the value of their inventory. By selling Cobalt Metal futures against their inventory, the trader can protect their stock against a decrease in prices. The futures contracts held short can be bought back progressively as the material is sold in the physical market.

Why do you need a cobalt price assessment & index?

With ongoing volatility in the battery materials market, you need clarity and transparency for both the buy- and sell-side of cobalt price transactions. Fastmarkets recognizes the importance of being clear about our cobalt price assessment and index process. This is why our cobalt pricing process aligns with core IOSCO principles.

Is cobalt a by-product?

Unlike most other commodities, cobalt is primarily a by-product - with 60% derived from copper and 38% from nickel - so how will changes in those markets change the picture for cobalt in the coming months following a year of price weakness and oversupply in 2024?

How is the structure of the cobalt market changing?

The structure of the cobalt market is changing as new, more diverse supply is brought to market and ESG considerations come more into focus. Get the latest cobalt news and analysis from our expert price reporters, analysts and researchers.

Solar Lithium Cobalt Lithium Battery Cathode Precursor and Material Anode Materials Artificial Graphite Diaphragm Electrolyte Other Materials Chemical Compound ...

CRU provides comprehensive, accurate and up-to-date price assessments across various battery materials, combined with insight into the factors and events affecting these markets.

Fastmarkets launches MB-CO-0024 cobalt mixed hydroxide precipitate payable indicator, % cobalt metal standard grade in-whs Rotterdam, CIF China, Japan, and South ...

China is the world's leading producer of refined cobalt. It is also the top cobalt consumer, with 80% going into the rechargeable battery industry, according to the US ...

The most expensive of the battery materials, cobalt's price has been volatile and susceptible to supply constraints, ethical concerns and moves by some auto manufacturers to seek ways of ...

Note: Prices are mid-prices and quoted in dollars per metric ton. Lithium Carbonate, Lithium Hydroxide and Cobalt Sulphate prices are updated weekly; all other prices ...

Solar Lithium Cobalt Lithium Battery Cathode Precursor and Material Anode Materials Artificial Graphite Diaphragm Electrolyte Other Materials Chemical Compound Lithium-ion Battery Used ...

Argus is at the forefront of battery materials pricing and reporting with coverage of common battery metals (lithium, cobalt, nickel, graphite), industry-grade cathodes and black mass. As ...

This includes benchmark prices for lithium and cobalt, two battery materials that continue to experience market volatility and supply/demand imbalances. Our widely used prices are market-reflective, assessing both the buy- and sell-side ...

Product Definition: Polymer Battery Cell: Thickness: 3 mm ~ 5 mm Density: 420 W/g ~450 W/g Life Span: 500 times charge Applications: Major focuses on the products with a combination of ...

MB-BMS-0010 Black mass, LCO, payable indicator, cobalt, cif South Korea, % payable Fastmarkets" standard-grade cobalt price (low-end) Quality: High-cobalt black mass ...

2. Guidelines to SMM Lithium Carbonate(Battery Grade)Spot Price 2.1 Definition The SMM Lithium Carbonate (Battery Grade) Spot Price is assessed and reported based on the ...

Cobalt market demand and price developments, lithium-ion battery cathode chemistries, battery metals substitution risks and trade to China. Supporting demand data on: Lithium demand by ...

The refinery should be able to produce 25,000 tonnes of battery-grade cobalt sulphate per year. At a cobalt price of \$25/lb, the after-tax NPV(8%) equals \$177 million. ...

Much like prices for cobalt, lithium and graphite, nickel feedstock for battery manufacture ended 2019 on a weak note, as a retreat in Chinese electric vehicle sales in the ...

"Producing a battery grade cobalt sulfate is one of our most significant accomplishments as the majority of refined cobalt for the electric vehicle market is produced in Asia. ... the cobalt ...

Web: <https://www.batteryhqcenturion.co.za>