



Copper Market Service

Obtain a complete picture on copper supply, including asset-by-asset mine, smelter, refined production and mine project data ; and demand, including country by country demand outlook for refined, direct use of scrap and total copper consumption

Monthly forecast of copper supply and demand fundamentals over the **next two years**

Comprehensive coverage of **forecast copper demand, long-term supply, price, and the overall outlook** for the copper market

Monthly detailed forecast of copper supply and demand fundamentals **out to 2024**

4 detailed long-term outlook reports extended **to 2050** & built on proprietary models

Use it to:



Analyse copper supply, demand and price fundamentals on a global basis



Better understand risks & opportunities in your business environment



Stay informed about key industry events and issues and how they impact the copper market



Understand key data at the asset, company and country level



Obtain comprehensive analysis on emerging trends around the world



Present market demand and supply views to assist with business planning



Copper Concentrates Service

Obtain a complete picture on copper concentrate supply, from mine, to smelter and refined production

Detailed long-term outlook reports: major long-term outlooks with a **30-year forecast to 2050+**

Comprehensive coverage of **the flows of copper concentrates from mine to smelters and refinery**

Quarterly updated concentrate market balance to **2040**

Forecasts for concentrates production, balances, trade flows, and treatment and refining charges (TC/RC) in the Concentrates Service

Use it to:



Develop detailed copper concentrates supply and demand forecasts for strategy and budget planning



Better understand risks & opportunities in your business environment



Analyse demand, supply and price issues on a global and country level



Understand key data at the asset, company and country level



Obtain comprehensive analysis on emerging trends around the world



Carry out comparative analysis and forecasting with Concentrates Tool

Copper Mines Cost Service

Understand and anticipate developments with forecasts on copper mine projects

Process flow sheet, feed preparation, and our **forecasts for costs, production and anode allocation** out to 2050

Mine-level asset reports updated on an annual rolling basis

Model costs at over **400 mines** either utilising the **Wood Mackenzie base case** or including your own inputs

Reports include details such as global cost drivers, margins, projects, and productions

Use it to:



Access online cost models for each copper mine covered by Wood Mackenzie



Understand key data at the asset, company and country level



Obtain bespoke cash flows, cost curves/leagues, and valuation with own assumptions



Create bespoke supply, consumption, and prices charts from the dataset



Obtain comprehensive analysis on emerging trends around the world



Carry out comparative analysis and forecasting with Mines Costs Models

Copper Smelters & Refineries Cost Service

Understand and anticipate developments with forecasts on copper smelter costs and refined copper prices

Process flow sheet, feed preparation, and our **forecasts for costs, production and anode allocation** out to **2040**

Smelter/refinery-level asset reports updated on an annual rolling basis

Smelters & refineries costs forecasts to **2040**

Costs Models provide insight into operating costs for over **134 smelters and refineries**, allowing comparative analysis and forecasting

Use it to:



Access online cost models for each copper smelter & refinery covered by Wood Mackenzie



Understand key data at the asset, company and country level



Obtain bespoke cash flows, cost curves/leagues, and valuation with own assumptions



Create bespoke supply, consumption, and prices charts from the dataset



Obtain comprehensive analysis on emerging trends around the world



Carry out comparative analysis and forecasting with Smelter and Refinery Costs Models