



Lead Market Service

Obtain a complete picture on lead 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 lead consumption

Monthly forecast of lead supply and demand fundamentals over the **next three years**

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

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

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

Use it to:



Analyse lead 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 lead 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



Lead Concentrates Service

Obtain a complete picture on lead 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 lead concentrates from mine to smelters and refinery**

Quarterly updated concentrate market balance to **2050**

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

Use it to:



Develop detailed lead 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



Zinc & Lead Mines Cost Service

Understand and anticipate developments with forecasts on zinc and lead mine projects

Detailed **production, cost and cash flow forecasts** asset by asset **to 2040**

Summary report with slide deck and data downloads updated quarterly

Model costs at over **300 operating mines and projects** 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 zinc & lead 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



Identify the efficiency of operation and competitive drivers



Obtain comprehensive analysis on emerging trends around the world



Carry out comparative analysis and forecasting with Mines Costs Models