

### Aluminium Markets Service

## Providing unique commercial insight into market fundamentals of the bauxite, alumina and aluminium industries

## **12 monthly short-term** alumina and aluminium price forecasts outlooks

## 2 bi-annual Strategic Planning Outlooks

covering long-term demand, supply, balances and annual price forecasts out to **2050** 

#### 2 bi-annual Investment Horizon Outlooks

covering medium-term demand, supply, balances, and price forecasts with supporting data out to **2050** 

Bauxite, alumina and aluminium company benchmarking

#### 18

major company notes covering their material balances

### **Five-year**

outlook for the third-party bauxite and alumina markets

63 Country demand models by major end-use sector covering primary and secondary demand

#### Use it to:



Obtain comprehensive analysis on emerging trends around the world



Develop detailed aluminium supply and demand forecasts for strategy and budget planning



Use the global supply and demand dynamics for benchmarking projects



Screen, identify, and evaluate growth and acquisition opportunities



Identify mines, smelters & refineries & understand their probability of development



Better understand risks & opportunities in your business environment



### Aluminium Smelters Asset Costs Service

## Providing unique commercial insight into cost position of the aluminium smelters

# Aluminium smelter cost model, cost curves tool

Cast hose product mix and cost – including cast house tool

**Quarterly** summary slide deck & downloadable tables

Asset notes and asset cost profiles for over **280 smelters** 

**Cost data from** 

1984 to 2034

**Coverage: 93%** of global production (over in excess of **145** operating smelters)

Cost curves using an individual asset, company, or country aggregation

Information about input/raw materials/energy consumption, unit costs and cost per tonne of aluminium

#### Use it to:



Value existing assets and assess the effect of new projects on the industry cost curve



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



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



Screen, identify, and evaluate growth and acquisition opportunities



Analyse drivers of basis differentials or market prices in local markets



Benchmark against peers to understand competitive position



### Bauxite and Alumina Asset Costs Service

Providing unique commercial insight into cost position of the bauxite mines and alumina refineries

Bauxite and alumina cost model, cost curves tool & cost data

Asset notes and asset cost profiles

**Quarterly** summary slide deck & downloadable tables

Cost curves using an individual asset, company, or country aggregation

**Cost data from** 

1984 to 2032

**Coverage:** over **90%** of global production (**89** bauxite mines, **79** operating alumina refineries)

Information about input/raw materials/energy consumption, unit costs and cost per tonne of bauxite (or alumina)

#### Use it to:



Value existing assets and assess the effect of new projects on the industry cost curve



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



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



Screen, identify, and evaluate growth and acquisition opportunities



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Benchmark against peers to understand competitive position