

### ***Other Information on Alumina and Bauxite***

Separate information is available on company supply systems, physical movements of materials between plants, alumina and bauxite prices, etc. Please contact us for details.

### ***Non-Metallurgical Aluminas and Bauxites***

Information on non-metallurgical alumina and bauxite is available. Please contact us for details.

### ***Aluminium Fluoride and Cryolite***

Information on aluminium fluoride and cryolite is available. Please contact us for details.

### **ELECTRONIC INFORMATION**

All the reports are supplied in the form of electronic documents in PDF or Excel formats.

### **DATABASE**

Underlying the information in the reports is a database of statistical information in Excel spreadsheet format and notes, contact details and other information about all plants in Access database format. This data can be provided as a supplement to the reports or by separate arrangement.

### **TRANSPORT COSTS**

Cost information for ocean and inland transport, including bauxite and alumina, etc. can be provided and use can be made of our model of transport costs. Please contact us for details.

### **SPECIAL REPORTS**

In addition to regular reports, special reports and consultancy advice are provided to clients' specifications, covering markets, costs of production, raw materials and energy supplies, etc.

Mr. King is a contributor to the advisory services of The Council of Advisors operated by GLG - Gerson Lehrman Group, New York. This comprises over 100,000 independent consultants on all sectors, providing advice the GLG's worldwide clients in the financial sector. In April 2007 Mr. King was recognised as among the top 5% of GLG's advisors, as reported by their clients, and appointed to GLG's Leaders Program.

Since 1982 Mr.King has also provided advice in arbitration and other legal proceedings concerning the aluminium and raw materials markets. Details of these can be provided separately.

### **METHODS**

All work is the personal responsibility of James King, who has a first class honours degree in economics from Cambridge University, England and over 30 years' experience of applied economic analysis. Before establishing as an independent consultant in 1980, Mr. King held senior posts in private consulting practices and government bodies.

Projects can be undertaken in which the working language is English, French, German, Spanish or Russian.

Projects carried out to clients' specifications are normally on the basis of a fixed price and delivery date. In other cases a daily fee is more appropriate. Quotations and lists of clients can be supplied on request.

### **PAYMENT**

Payment is accepted in US dollars, £ sterling and Euros.

---

## **JAMES F. KING**

**Spoutwell House  
Spoutwell Lane  
Corbridge NE45 5LF  
England**

---

James F. King offers information and consultancy advice to the aluminium, steel and associated raw materials industries. Services cover the economic and commercial aspects of these industries, from mining to semi-finished mill products and are generally of three types:

- regular information services for subscription clients, covering developments in markets, production capacity, costs of production and prices
- annual market reviews and forecasts for major products
- special consultancy reports undertaken to clients' specifications

The scope of these services for aluminium and associated products is outlined on the following pages.

A separate leaflet describes services for the steel and associated industries.

---

**Telephone/Telefax: (0)1434 633646**

**e-mail: James.F.King@btinternet.com**

---

## SEMI-FINISHED ALUMINIUM

### **World Capacity & Production Report – Semi-Finished Aluminium**

This data provides production by country and plant-by-plant capacity and equipment details for all producers, with a listing of planned capacity changes

Volume 1: rolled products  
Volume 2: extrusions, forgings and wire rod  
Volume 3: castings

Price: US\$ 300 per volume

### **Production Costs for Semi-Finished Aluminium**

Our model of production costs can be made available to analyse the costs for semi-finished aluminium products, covering rolled products, extrusions and castings. Please contact us for details.

### **Markets for Semi-Finished Aluminium**

Reports are prepared in association with Alken International Aluminium Research on markets for semi-finished aluminium, covering individual products or market areas. Please contact us for details.

## PRIMARY ALUMINIUM

### **The Market for Primary Aluminium – Current Trends and Future Prospects**

This report and associated data provides an analysis of the future prospects for the primary aluminium industry over the next 15 years, including trends in product demand; production and capacity; international trade; requirements for new investment; major company supply systems; production costs are existing and planned capacity; analysis and forecast of prices

Price: US\$ 1500

### **Production Costs for Primary Aluminium Smelters**

This data provides a smelter-by-smelter analysis of production costs with full details.

Price: US\$ 2000

### **Electric Power Supplies for Primary Aluminium Smelters**

This data provides information of the electric power supply arrangements and prices for all primary smelters, with cost rankings, etc.

Price: US\$ 1000

### **World Capacity and Market Report – Primary Aluminium**

This quarterly report provides recent data and short-term forecasts of primary aluminium consumption, production by plant and by country, supply/demand balance, current and planned smelter capacity, prices and average production costs.

Price: US\$ 325 per year, sent as e-mail on day of issue

### **Other Information on Primary Aluminium**

Please contact for information on other aspects of the primary aluminium industry

## SECONDARY ALUMINIUM

### **World Capacity and Production Report – Secondary and Recycled Aluminium**

This data provides production by country and plant-by-plant capacity for producers of secondary (recycled) aluminium, covering secondary smelters, secondary billet plants, can recycling operations, etc.

Price: US\$ 250

## COMPANIES

### **Capacity by Plant and Company**

This data provides analysis of the capacity of all companies in each sector of the aluminium industry from bauxite to castings

Price: US\$ 750

### **Aluminium Metal Balances of Plants, Countries and Companies**

This data provides information on production and consumption by plant, country and company for each type of aluminium product (semi-finished products, primary and secondary ingot products by type, scrap, etc.). It provides a complete overview of the aluminium market.

Price: US\$ 1000

## ALUMINIUM RAW MATERIALS

### **The Market for Alumina – Current Trends and Future Prospects**

This report and associated data analyses the future prospects for the alumina industry over the next 15 years, including trends in demand; production and capacity; requirements for new investment; production costs at existing and planned capacity; analysis and forecasts of prices. The report also includes information about the present and future supply position of companies.

Price: US\$ 1500

### **Production Costs for Alumina**

This data includes detailed plant-by-plant information on production costs at individual alumina plants

Price: US\$ 1250

### **The Market for Bauxite – Current Trends and Future Prospects**

This report and associated data analyses the future prospects for the bauxite industry over the next 15 years, including the current market situation and prices; qualities, availability, production costs and competitive position of all bauxites; trends in demand and supply; requirements for new investment. The report also includes information about the present and future supply position of companies

Price: US\$ 1500

### **Production Costs for Bauxite**

This data includes detailed plant-by-plant information on production costs at individual bauxite plants

Price: US\$ 750

### **World Capacity and Market Report – Alumina and Bauxite**

This quarterly report provides recent data and short-term forecasts of alumina consumption; production by plant; supply/demand balance for alumina, current and planned alumina capacity; alumina prices and production costs; bauxite production and capacity.

Price: US\$ 325 per year, sent as e-mail on day of issue