

Global Base Metals Market Report and Forecast 2023-2028

Market Report | 2023-08-16 | 207 pages | EMR Inc.

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Report description:

Global Base Metals Market Report and Forecast 2023-2028 Market Outlook

According to the report by Expert Market Research (EMR), the global base metals market reached a volume of 125.5 Million Tonnes in 2022. Aided by the rising demand in various sectors such as construction, electronics, and automotive, among others, and the indispensable role of base metals in everyday applications, the market is projected to further grow at a CAGR of 4.03% between 2023 and 2028 to reach a volume of 155.7 Million Tonnes by 2028.

Base metals, primarily including copper, zinc, nickel, aluminium, and lead, are fundamental to the functioning of the modern world. They serve as key raw materials in infrastructure development, the manufacturing of electronics, transportation, and myriad other applications. Their properties - from aluminium's lightweight nature, making it ideal for transport applications, to copper's excellent conductivity, critical for electrical components - are foundational to our contemporary technological landscape. A surge in urbanisation and the subsequent demand for infrastructure development is significantly driving the global base metals market growth. As emerging economies focus on developing smart cities, the need for base metals in construction, electricity distribution, and urban transportation infrastructure is skyrocketing. Furthermore, rapid technological advancements are creating a robust demand for base metals, especially in the electronics sector. With an ever-increasing consumer appetite for electronic gadgets, from smartphones to electric vehicles, the indispensability of base metals, particularly copper and nickel, is accentuated. Furthermore, the automotive industry's transformative shift towards electric vehicles (EVs) has ushered in a new era of demand for base metals. As EVs rely heavily on batteries, which in turn are dependent on metals like nickel and aluminium, the momentum of the base metals market expansion is steady. Additionally, the global emphasis on reducing carbon footprints and making transportation eco-friendly propels the demand for lightweight aluminium in automobile production, accentuating fuel efficiency.

The diverse utility of base metals across sectors has further bolstered the base metals market development. For instance, in the healthcare sector, copper's inherent antimicrobial properties make it a preferred choice for fixtures, reducing the risk of disease transmission. On the other hand, zinc, due to its anti-corrosive nature, finds extensive application in the galvanisation of steel, extending the longevity of steel structures and products.

Market Segmentation

-∏Iron
□Copper -∏Lead
Aluminium -∏Zinc -[Nickel -[Others Market Breakup by Source - New Production - □ Recycled Market Breakup by End-User Industry -□Construction - Automotive and Transportation
☐Consumer Goods - Manufacturing -[Energy -[Others Market Breakup by Region -□North America -[Europe -∏Asia Pacific - Latin America -□Middle East and Africa Competitive Landscape The EMR report looks into the market shares, plant turnarounds, capacities, investments, and acquisitions and mergers, among other major developments, of the global base metals companies. Some of the major key players explored in the report by Expert Market Research are as follows: -∏Vale S.A -∏Rio Tinto Ltd -□Fortescue Metal Group -∏China Honggiao Group Ltd -∏United Company RUSAL - Emirates Global Aluminium PJSC

Alcoa Corporation -∏Anglo American plc -□Antofagasta plc -□BHP Group Limited -∏Codelco -□Freeport-McMoRan Inc. -□First Quantum Minerals Ltd. -∏Glencore plc - □ iangxi Copper Corporation - Lundin Mining Corporation -∏Others About Us

The market can be divided based on metal type, source, end-user industry, and region.

Market Breakup by Metal Type

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Table of Contents:

- 1 Preface
- 2 Report Coverage Key Segmentation and Scope
- 3 Report Description
 - 3.1 Market Definition and Outlook
 - 3.2 Properties and Applications
 - 3.3 Market Analysis
 - 3.4 Key Players
- 4 Key Assumptions
- 5 Executive Summary
 - 5.1 Overview
 - 5.2 Key Drivers
 - 5.3 Key Developments
 - 5.4 Competitive Structure
 - 5.5 Key Industrial Trends
- 6 Market Snapshot
 - 6.1 Global
 - 6.2 Regional
- 7 Opportunities and Challenges in the Market
- 8 Global Base Metals Market Analysis
 - 8.1 Key Industry Highlights
 - 8.2 Global Base Metals Historical Production (2018-2022)
 - 8.3 Global Base Metals Production Forecast (2023-2028)
 - 8.4 Global Base Metals Historical Consumption (2018-2022)
 - 8.5 Global Base Metals Consumption Forecast (2023-2028)
 - 8.6 Global Base Metals Market by Metal Type
 - 8.6.1 Iron
 - 8.6.1.1 Historical Production (2018-2022)
 - 8.6.1.2 Production Forecast (2023-2028)
 - 8.6.1.3 Historical Consumption (2018-2022)
 - 8.6.1.4 Consumption Forecast (2023-2028)
 - 8.6.2 Copper
 - 8.6.2.1 Historical Production (2018-2022)
 - 8.6.2.2 Production Forecast (2023-2028)
 - 8.6.2.3 Historical Consumption (2018-2022)

- 8.6.2.4 Consumption Forecast (2023-2028)
- 8.6.3 Lead
 - 8.6.3.1 Historical Production (2018-2022)
 - 8.6.3.2 Production Forecast (2023-2028)
 - 8.6.3.3 Historical Consumption (2018-2022)
 - 8.6.3.4 Consumption Forecast (2023-2028)
- 8.6.4 Aluminium
 - 8.6.4.1 Historical Production (2018-2022)
 - 8.6.4.2 Production Forecast (2023-2028)
 - 8.6.4.3 Historical Consumption (2018-2022)
 - 8.6.4.4 Consumption Forecast (2023-2028)
- 8.6.5 Zinc
 - 8.6.5.1 Historical Production (2018-2022)
 - 8.6.5.2 Production Forecast (2023-2028)
 - 8.6.5.3 Historical Consumption (2018-2022)
 - 8.6.5.4 Consumption Forecast (2023-2028)
- 8.6.6 Nickel
 - 8.6.6.1 Historical Production (2018-2022)
 - 8.6.6.2 Production Forecast (2023-2028)
 - 8.6.6.3 Historical Consumption (2018-2022)
 - 8.6.6.4 Consumption Forecast (2023-2028)
- 8.6.7 Others
- 8.7 Global Base Metals Market by Source
 - 8.7.1 New Production
 - 8.7.1.1 Historical Trend (2018-2022)
 - 8.7.1.2 Forecast Trend (2023-2028)
 - 8.7.2 Recycled
 - 8.7.2.1 Historical Trend (2018-2022)
 - 8.7.2.2 Forecast Trend (2023-2028)
- 8.8 Global Base Metals Market by End-User Industry
 - 8.8.1 Construction
 - 8.8.1.1 Historical Trend (2018-2022)
 - 8.8.1.2 Forecast Trend (2023-2028)
 - 8.8.2 Automotive and Transportation
 - 8.8.2.1 Historical Trend (2018-2022)
 - 8.8.2.2 Forecast Trend (2023-2028)
 - 8.8.3 Consumer Goods
 - 8.8.3.1 Historical Trend (2018-2022)
 - 8.8.3.2 Forecast Trend (2023-2028)
 - 8.8.4 Manufacturing
 - 8.8.4.1 Historical Trend (2018-2022)
 - 8.8.4.2 Forecast Trend (2023-2028)
 - 8.8.5 Energy
 - 8.8.5.1 Historical Trend (2018-2022)
 - 8.8.5.2 Forecast Trend (2023-2028)
 - 8.8.6 Others
- 8.9 Global Base Metals Market by Region

- 8.9.1 North America
 - 8.9.1.1 Historical Trend (2018-2022)
 - 8.9.1.1 Forecast Trend (2023-2028)
- 8.9.2 Europe
 - 8.9.2.1 Historical Trend (2018-2022)
 - 8.9.2.1 Forecast Trend (2023-2028)
- 8.9.3 Asia Pacific
 - 8.9.3.1 Historical Trend (2018-2022)
 - 8.9.3.1 Forecast Trend (2023-2028)
- 8.9.4 Latin America
 - 8.9.4.1 Historical Trend (2018-2022)
 - 8.9.4.1 Forecast Trend (2023-2028)
- 8.9.5 Middle East and Africa
 - 8.9.5.1 Historical Trend (2018-2022)
 - 8.9.5.1 Forecast Trend (2023-2028)
- 9 North America Base Metals Market Analysis
 - 9.1 United States of America
 - 9.1.1 Historical Trend (2018-2022)
 - 9.1.2 Forecast Trend (2023-2028)
 - 9.2 Canada
 - 9.2.1 Historical Trend (2018-2022)
 - 9.2.2 Forecast Trend (2023-2028)
- 10 Europe Base Metals Market Analysis
 - 10.1 United Kingdom
 - 10.1.1 Historical Trend (2018-2022)
 - 10.1.2 Forecast Trend (2023-2028)
 - 10.2 Germany
 - 10.2.1 Historical Trend (2018-2022)
 - 10.2.2 Forecast Trend (2023-2028)
 - 10.3 France
 - 10.3.1 Historical Trend (2018-2022)
 - 10.3.2 Forecast Trend (2023-2028)
 - 10.4 Italy
 - 10.4.1 Historical Trend (2018-2022)
 - 10.4.2 Forecast Trend (2023-2028)
 - 10.5 Others
- 11 Asia Pacific Base Metals Market Analysis
 - 11.1 China
 - 11.1.1 Historical Trend (2018-2022)
 - 11.1.2 Forecast Trend (2023-2028)
 - 11.2 Japan
 - 11.2.1 Historical Trend (2018-2022)
 - 11.2.2 Forecast Trend (2023-2028)
 - 11.3 India
 - 11.3.1 Historical Trend (2018-2022)
 - 11.3.2 Forecast Trend (2023-2028)
 - 11.4 ASEAN

- 11.4.1 Historical Trend (2018-2022)
- 11.4.2 Forecast Trend (2023-2028)
- 11.5 Australia
 - 11.5.1 Historical Trend (2018-2022)
 - 11.5.2 Forecast Trend (2023-2028)
- 11.6 Others
- 12 Latin America Base Metals Market Analysis
 - 12.1 Brazil
 - 12.1.1 Historical Trend (2018-2022)
 - 12.1.2 Forecast Trend (2023-2028)
 - 12.2 Argentina
 - 12.2.1 Historical Trend (2018-2022)
 - 12.2.2 Forecast Trend (2023-2028)
 - 12.3 Mexico
 - 12.3.1 Historical Trend (2018-2022)
 - 12.3.2 Forecast Trend (2023-2028)
 - 12.4 Others
- 13 Middle East and Africa Base Metals Market Analysis
 - 13.1 Saudi Arabia
 - 13.1.1 Historical Trend (2018-2022)
 - 13.1.2 Forecast Trend (2023-2028)
 - 13.2 United Arab Emirates
 - 13.2.1 Historical Trend (2018-2022)
 - 13.2.2 Forecast Trend (2023-2028)
 - 13.3 Nigeria
 - 13.3.1 Historical Trend (2018-2022)
 - 13.3.2 Forecast Trend (2023-2028)
 - 13.4 South Africa
 - 13.4.1 Historical Trend (2018-2022)
 - 13.4.2 Forecast Trend (2023-2028)
 - 13.5 Others
- 14 Market Dynamics
 - 14.1 SWOT Analysis
 - 14.1.1 Strengths
 - 14.1.2 Weaknesses
 - 14.1.3 Opportunities
 - 14.1.4 Threats
 - 14.2 Porter's Five Forces Analysis
 - 14.2.1 Supplier's Power
 - 14.2.2 Buyer's Power
 - 14.2.3 Threat of New Entrants
 - 14.2.4 Degree of Rivalry
 - 14.2.5 Threat of Substitutes
 - 14.3 Key Indicators for Demand
 - 14.4 Key Indicators for Price
- 15 Price Analysis
 - 15.1 Iron Historical Price Trends (2018-2022) and Forecast (2023-2028)

- 15.2 Copper Historical Price Trends (2018-2022) and Forecast (2023-2028)
- 15.3 Lead Historical Price Trends (2018-2022) and Forecast (2023-2028)
- 15.4 Aluminum Historical Price Trends (2018-2022) and Forecast (2023-2028)
- 15.5 Zinc Historical Price Trends (2018-2022) and Forecast (2023-2028)
- 15.6 Nickel Historical Price Trends (2018-2022) and Forecast (2023-2028)

16 Competitive Landscape

- 16.1 Market Structure
- 16.2 Company Profiles
 - 16.2.1 Vale S.A
 - 16.2.1.1 Company Overview
 - 16.2.1.2 Product Portfolio
 - 16.2.1.3 Demographic Reach and Achievements
 - 16.2.1.4 Certifications
 - 16.2.2 Rio Tinto Ltd
 - 16.2.2.1 Company Overview
 - 16.2.2.2 Product Portfolio
 - 16.2.2.3 Demographic Reach and Achievements
 - 16.2.2.4 Certifications
 - 16.2.3 Fortescue Metal Group
 - 16.2.3.1 Company Overview
 - 16.2.3.2 Product Portfolio
 - 16.2.3.3 Demographic Reach and Achievements
 - 16.2.3.4 Certifications
 - 16.2.4 China Hongqiao Group Ltd
 - 16.2.4.1 Company Overview
 - 16.2.4.2 Product Portfolio
 - 16.2.4.3 Demographic Reach and Achievements
 - 16.2.4.4 Certifications
 - 16.2.5 United Company RUSAL
 - 16.2.5.1 Company Overview
 - 16.2.5.2 Product Portfolio
 - 16.2.5.3 Demographic Reach and Achievements
 - 16.2.5.4 Certifications
 - 16.2.6 Emirates Global Aluminium PJSC
 - 16.2.6.1 Company Overview
 - 16.2.6.2 Product Portfolio
 - 16.2.6.3 Demographic Reach and Achievements
 - 16.2.6.4 Certifications
 - 16.2.7 Alcoa Corporation
 - 16.2.7.1 Company Overview
 - 16.2.7.2 Product Portfolio
 - 16.2.7.3 Demographic Reach and Achievements
 - 16.2.7.4 Certifications
 - 16.2.8 Anglo American plc
 - 16.2.8.1 Company Overview
 - 16.2.8.2 Product Portfolio
 - 16.2.8.3 Demographic Reach and Achievements

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16.2.8.4	Certifications
16.2.9 Anto	fagasta plc
16.2.9.1	Company Overview
16.2.9.2	Product Portfolio
16.2.9.3	Demographic Reach and Achievements
16.2.9.4	Certifications
16.2.10 BH	P Group Limited
16.2.10.1	Company Overview
16.2.10.2	Product Portfolio
16.2.10.3	Demographic Reach and Achievements
16.2.10.4	Certifications
16.2.11 Cod	delco
16.2.11.1	Company Overview
16.2.11.2	Product Portfolio
16.2.11.3	Demographic Reach and Achievements
16.2.11.4	Certifications
16.2.12 Fre	eport-McMoRan Inc.
16.2.12.1	Company Overview
16.2.12.2	Product Portfolio
16.2.12.3	Demographic Reach and Achievements
16.2.12.4	Certifications
16.2.13 Firs	st Quantum Minerals Ltd.
16.2.13.1	Company Overview
16.2.13.2	Product Portfolio
16.2.13.3	Demographic Reach and Achievements
16.2.13.4	Certifications
16.2.14 Gle	ncore plc
16.2.14.1	Company Overview
16.2.14.2	Product Portfolio
16.2.14.3	Demographic Reach and Achievements
16.2.14.4	Certifications
16.2.15 Jiar	ngxi Copper Corporation
16.2.15.1	Company Overview
16.2.15.2	Product Portfolio
16.2.15.3	Demographic Reach and Achievements
16.2.15.4	Certifications
16.2.16 Lur	ndin Mining Corporation
16.2.16.1	Company Overview
16.2.16.2	
16.2.16.3	Demographic Reach and Achievements

16.2.16.4 Certifications

17 Key Trends and Developments in the Market

16.2.17 Others



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