

Freedonia Focus Reports
World Collection



World Mining Equipment

November 2015



Highlights

World Overview and Forecasts

Demand by Product | Demand by Market | Production Trends

Regional Trends and Forecasts

Regional Demand Overview | North America | Western Europe | Asia/Pacific
Other Regions

Industry Structure

Industry Composition and Characteristics | Additional Companies Cited

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ABOUT THIS REPORT

Scope & Method

This report forecasts total world demand in 2019 for mining equipment by product, market, and major world region in US dollars at the manufacturers' level. Product segments include:

- surface mining machinery
- underground mining machinery
- drills and breakers
- crushing/pulverizing/screening equipment
- mineral processing and other machinery such as robotic seafloor mining machines
- parts and attachments.

Excluded from the scope of this report are certain products that can be used at mining sites and are sometimes considered to be mining machinery, including general purpose material handling and oilfield equipment. Also excluded is used and rebuilt mining machinery of all types.

Reported markets encompass:

- metals mining
- minerals mining
- coal mining.

Major world regions include:

- North America
- Western Europe
- Asia/Pacific
- all other regions.

Demand by product segment is also forecast for each major world region.

To illustrate historical trends world, product, market, and regional demand (including product segments) are provided for 2009 and 2014. Further, regional demand is segmented by market for 2014. Finally, world shipments are segmented by major world region and provided for 2009, 2014, and 2019.

This report quantifies trends in terms of compound annual growth rates (CAGRs), which, by definition, employ in their calculation only the first and last datapoints over a period. The CAGR is used to describe forecast growth, defined as the trend beginning in the base year and ending in the forecast year. Forecasts are developed via the identification and analysis of pertinent statistical relationships and other historical trends and events, as well as their expected impact over the forecast period. Readers are

encouraged to consider historical volatility when assessing particular annual values along the forecast trend, including in the forecast year. Unless otherwise indicated, historical demand and production values are expressed in US dollars at the prevailing rate of exchange with local currencies. Forecasts to 2019, however, assume a fixed 2014 exchange rate.

Other various topics, including profiles of pertinent leading suppliers, are covered in this report. A full outline of report items by page is available in the [Table of Contents](#).

Sources

World Mining Equipment (FW75021) is based on [a comprehensive industry study](#) published by The Freedonia Group in November 2015. Reported findings represent the synthesis and analysis of data from various primary, secondary, macroeconomic, and demographic sources including:

- firms participating in the industry, and their suppliers and customers
- government/public agencies
- national, regional, and international non-governmental organizations
- trade associations and their publications
- the business and trade press
- indicator forecasts by The Freedonia Group
- the findings of other industry studies by The Freedonia Group.

Specific sources and additional resources are listed in the [Resources](#) section of this publication for reference and to facilitate further research.

Industry Codes

The topic of this report is related to the following industry codes:

NAICS/SCIAN 2007		SIC	
North American Industry Classification System		Standard Industry Codes	
333120	Construction Machinery Mfg	3531	Construction Machinery and Equipment
333131	Mining Machinery and Equipment Mfg	3532	Mining Machinery and Equipment, Except Oil and Gas Field Machinery and Equipment

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RESOURCES

The Freedonia Group, Inc

www.freedoniagroup.com

3337 *World Mining Equipment*, November 2015

[see study contents](#)

Related Industry Studies

3349 *World Rare Earths*, November 2015

[see study contents](#)

3282 *World Construction Machinery*, June 2015

[see study contents](#)

3274 *World Copper*, April 2015

[see study contents](#)

3241 *World Power Tools*, January 2015

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3166 *World Agricultural Equipment*, July 2014

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World Material Handling Products

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World Rare Earths

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Trade Publications

Coal Age (USA)

www.coalage.com

Engineering & Mining Journal (USA)

www.e-mj.com

International Mining (UK)

<http://im-mining.com>

Mining.com (Canada)

www.mining.com

Mining Magazine (UK)

www.miningmagazine.com

Pit & Quarry (USA)

www.pitandquarry.com

Agencies & Associations

British Geological Survey

www.bgs.ac.uk

Construction & Mining Equipment Industry Group

www.cmeig.com.au

Euromines

www.euromines.org

European Union

<http://europa.eu>

National Bureau of Statistics of China

www.stats.gov.cn

Organisation for Economic Co-operation and Development

www.oecd.org

United Nations

www.un.org

United States Geological Survey

www.usgs.gov

World Bank

www.worldbank.org

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