



Freedonia Focus Reports  
World Collection

# World Steel Pipe

February 2016



## Highlights

World Overview and Forecasts  
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 steel pipe by market and major world region in metric tons. Reported markets encompass:

- oil and gas OCTG (oil country tubular goods)
- oil and gas line pipe
- oil and gas distribution
- structural, mechanical, and original equipment manufacturer (OEM)
- construction
- industrial processing and other markets such as irrigation.

Major world regions include:

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

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

To illustrate historical trends world, market, and regional demand (including market segments) are provided for 2009 and 2014.

Finally, world production is 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.

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 Steel Pipe* (FW60040) is based on [a comprehensive industry study](#) published by The Freedonia Group in February 2016. 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	
331111	Iron and Steel Mills	3312	Steel Works, Blast Furnaces (Including Coke Ovens), and Rolling Mills
331210	Iron and Steel Pipe and Tube Mfg from Purchased Steel	3317	Steel Pipe and Tubes
332996	Fabricated Pipe and Pipe Fitting Mfg	3498	Fabricated Pipe and Pipe Fittings

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## RESOURCES

### The Freedonia Group

3362 <i>World Steel Pipe</i> , February 2016	<a href="http://www.freedoniagroup.com">www.freedoniagroup.com</a>
Related Industry Studies	<a href="#">see study contents</a>
3376 <i>Midstream Oil &amp; Gas Equipment</i> , February 2016	<a href="#">see study contents</a>
3312 <i>World Housing</i> , July 2015	<a href="#">see study contents</a>
3272 <i>World Plastic Pipe</i> , July 2015	<a href="#">see study contents</a>
3286 <i>Drilling Products &amp; Services</i> , June 2015	<a href="#">see study contents</a>
3181 <i>Plastic &amp; Competitive Pipe</i> , August 2014	<a href="#">see study contents</a>
3137 <i>Water &amp; Wastewater Pipe</i> , May 2014	<a href="#">see study contents</a>
Related Focus Reports	
<i>Fabricated Metal Products: United States</i>	<a href="#">see report contents</a>
<i>Metal Services: United States</i>	<a href="#">see report contents</a>
<i>Oil &amp; Gas Pipe: United States</i>	<a href="#">see report contents</a>
<i>Steel Pipe: United States</i>	<a href="#">see report contents</a>
<i>World Housing</i>	<a href="#">see report contents</a>
<i>World Plastic Pipe</i>	<a href="#">see report contents</a>
Freedonia Custom Research	<a href="#">see capabilities</a>

### Trade Publications

<i>American Metal Market</i> (USA)	<a href="http://www.amm.com">www.amm.com</a>
<i>Engineering News-Record</i> (USA)	<a href="http://www.enr.com">www.enr.com</a>
<i>IHS Chemical Week</i> (USA)	<a href="http://www.chemweek.com">www.chemweek.com</a>
<i>Iron &amp; Steel Technology</i> (USA)	<a href="http://www.aist.org/publications/iron-steel-technology">www.aist.org/publications/iron-steel-technology</a>
<i>Oil &amp; Gas Journal</i> (USA)	<a href="http://www.ogj.com">www.ogj.com</a>
<i>Plumbing &amp; Mechanical</i> (USA)	<a href="http://www.pmmag.com">www.pmmag.com</a>

### Agencies & Associations

American Iron and Steel Institute	<a href="http://www.steel.org">www.steel.org</a>
ASTM International	<a href="http://www.astm.org">www.astm.org</a>
Eurostat	<a href="http://ec.europa.eu/eurostat">http://ec.europa.eu/eurostat</a>
International Monetary Fund	<a href="http://www.imf.org">www.imf.org</a>
NSF International	<a href="http://www.nsf.org">www.nsf.org</a>
Organisation for Economic Co-operation and Development	<a href="http://www.oecd.org">www.oecd.org</a>
Steel Tube Institute	<a href="http://steeltubeinstitute.org">http://steeltubeinstitute.org</a>
United States Occupational Safety & Health Administration	<a href="http://www.osha.gov">www.osha.gov</a>
World Bank	<a href="http://www.worldbank.org">www.worldbank.org</a>

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