

Global Green Low Carbon Steel Supply, Demand and Key Producers, 2023-2029

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Abstracts

The global Green Low Carbon Steel market size is expected to reach \$ 8574.4 million by 2029, rising at a market growth of 11.6% CAGR during the forecast period (2023-2029).

Green steel, also known as sustainable steel or eco-friendly steel, refers to the production of steel in an environmentally responsible and sustainable manner. Traditional steel production processes are associated with significant carbon dioxide emissions and other environmental impacts. Green steel aims to minimize these negative effects by adopting cleaner and more sustainable practices.

This report studies the global Green Low Carbon Steel production, demand, key manufacturers, and key regions.

This report is a detailed and comprehensive analysis of the world market for Green Low Carbon Steel, and provides market size (US\$ million) and Year-over-Year (YoY) Growth, considering 2022 as the base year. This report explores demand trends and competition, as well as details the characteristics of Green Low Carbon Steel that contribute to its increasing demand across many markets.

Highlights and key features of the study

Global Green Low Carbon Steel total production and demand, 2018-2029, (K MT)

Global Green Low Carbon Steel total production value, 2018-2029, (USD Million)

Global Green Low Carbon Steel production by region & country, production, value,

CAGR, 2018-2029, (USD Million) & (K MT)

Global Green Low Carbon Steel consumption by region & country, CAGR, 2018-2029 & (K MT)

U.S. VS China: Green Low Carbon Steel domestic production, consumption, key domestic manufacturers and share

Global Green Low Carbon Steel production by manufacturer, production, price, value and market share 2018-2023, (USD Million) & (K MT)

Global Green Low Carbon Steel production by Type, production, value, CAGR, 2018-2029, (USD Million) & (K MT)

Global Green Low Carbon Steel production by Application production, value, CAGR, 2018-2029, (USD Million) & (K MT).

This reports profiles key players in the global Green Low Carbon Steel market based on the following parameters – company overview, production, value, price, gross margin, product portfolio, geographical presence, and key developments. Key companies covered as a part of this study include H2 Green Steel, HYBRIT, Arcelor Mittal, Swiss Steel Group, Boston Metal, Blastr Green Steel, Thyssenkrupp, Salzgitter and POSCO, etc.

This report also provides key insights about market drivers, restraints, opportunities, new product launches or approvals.

Stakeholders would have ease in decision-making through various strategy matrices used in analyzing the World Green Low Carbon Steel market.

Detailed Segmentation:

Each section contains quantitative market data including market by value (US\$ Millions), volume (production, consumption) & (K MT) and average price (USD/MT) by manufacturer, by Type, and by Application. Data is given for the years 2018-2029 by year with 2022 as the base year, 2023 as the estimate year, and 2024-2029 as the forecast year.

Global Green Low Carbon Steel Market, By Region:

United States

China

Europe

Japan

South Korea

ASEAN

India

Rest of World

Global Green Low Carbon Steel Market, Segmentation by Type

Electric Arc Furnace Steel

Hydrogen-based Steel

Others

Global Green Low Carbon Steel Market, Segmentation by Application

Construction

Automobile

Electronic

Renewable Energy

Others

Companies Profiled:

H2 Green Steel

HYBRIT

Arcelor Mittal

Swiss Steel Group

Boston Metal

Blastr Green Steel

Thyssenkrupp

Salzgitter

POSCO

Tata Steel

Jindal Steel and Power Limited (JSPL)

Emirates Steel

Voestalpine

Baowu

HBIS Group

Key Questions Answered

1. How big is the global Green Low Carbon Steel market?
2. What is the demand of the global Green Low Carbon Steel market?

3. What is the year over year growth of the global Green Low Carbon Steel market?
4. What is the production and production value of the global Green Low Carbon Steel market?
5. Who are the key producers in the global Green Low Carbon Steel market?

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