

# North America Steel Rebar Market Size, Share & Trends Analysis Report By Application (Construction, Infrastructure, Industrial), By Region (U.S., Canada, Mexico), And Segment Forecasts, 2022 - 2030

<https://marketpublishers.com/r/NDAF237179DEEN.html>

Date: July 2022

Pages: 68

Price: US\$ 5,950.00 (Single User License)

ID: NDAF237179DEEN

## Abstracts

This report can be delivered to the clients within 1 Business Day

### North America Steel Rebar Market Growth & Trends

The North America steel rebar market size is expected to reach USD 13.99 billion by 2030, according to a new report by Grand View Research, Inc., expanding at a CAGR of 4.8% over the forecast period. Rising investments in construction and infrastructure development projects are anticipated to contribute to the market growth over the forecast period. Various infrastructure development projects dedicated to boosting economic growth in North America are projected to augment the demand for steel rebar in the region over the forecast period. For instance, in May 2022, the Mexican government announced the allocation of USD 30.0 billion for infrastructure development in southeast Mexico.

The investment is expected to help in the development of airports, railways, ports, and the modernization of customs offices in southeast Mexico. In addition, investments in industrial units are expected to further boost the market growth in the region over the coming years. For instance, in June 2022, the U.S. Department of Defense (DoD) signed a contract worth USD 173.0 million with Lynas Rare Earths Ltd. to develop a rare earth refinery in Texas. This refinery is expected to manufacture dysprosium and terbium. The U.S. held the largest revenue share in 2021 and rising investments for the revival of public infrastructures are expected to fuel the product demand over the forecast period.

For instance, under the Infrastructure Investment & Jobs Act, USD 110.0 billion is allocated for rebuilding bridges and roads. In addition, the government is planning to invest USD 25.0 billion in airports and USD 17.00 billion in waterways & port infrastructure. The market is competitive due to the presence of numerous players. These players indulge in mergers and acquisitions to stay competitive. For instance, in January 2022, Knight's Companies completed the acquisition of Sovereign Steel, a rebar and steel rebar fabricator. This acquisition is anticipated to help Knight Companies to provide additional product lines to its customer and also, to participate in the forthcoming infrastructure projects.

### North America Steel Rebar Market Report Highlights

The construction segment accounted for the largest revenue share in 2021 and this trend is expected to continue over the forecast period due to the rising construction activities

For instance, according to the U.S. Census Bureau, in March 2022, the number of housing unit permits issued in Arizona, U.S. was 6,772.13 while this number was 4,930.57 in March 2021

Based on country, the U.S. accounted for the largest revenue share in 2021. Rising infrastructure rebuilding projects and construction activities are anticipated to fuel the product consumption

Increasing investments in the construction and infrastructure industries have forced steel rebar manufacturers to expand their manufacturing capacity

For instance, in April 2022, Nucor announced to invest USD 350 million in the new steel rebar micro mill located in North Carolina, U.S.

Fiber-reinforced Polymer rebars (FRP) act as a substitute for steel rebars owing to their lightweight, high-strength, high corrosion resistance, and thermal resistance

Steel rebars are being replaced with FRPs as they are corrosive and it impacts the life expectancy of reinforced concrete structures

## Contents

### **CHAPTER 1. METHODOLOGY AND SCOPE**

- 1.1. Market Segmentation & Scope
- 1.2. Market Definition
- 1.3. Research Methodology
- 1.4. Research Scope and Assumptions
- 1.5. Information Procurement
  - 1.5.1. Purchased database
  - 1.5.2. GVR's Internal Database
  - 1.5.3. Secondary Sources
  - 1.5.4. Third Party Perspective
  - 1.5.5. Primary Research
- 1.6. Information Analysis
  - 1.6.1. Data Analysis Models
- 1.7. Market Formulation and Data Visualization
- 1.8. Data Validation and Publishing

### **CHAPTER 2. EXECUTIVE SUMMARY**

- 2.1. Market Insights
- 2.2. Market Snapshot
- 2.3. Segmental Outlook

### **CHAPTER 3. MARKET VARIABLES, TRENDS & SCOPE**

- 3.1. Global Steel Rebar Industry Trends
- 3.2. Penetration & Growth Prospect Mapping
- 3.3. Value Chain Analysis
  - 3.3.1. Raw Material Trends
    - 3.3.1.1. Iron Ore
    - 3.3.1.2. Crude steel
    - 3.3.1.3. Ferrous scrap
  - 3.3.2. Price Trend Analysis
  - 3.3.3. Equipment Used in the Production of Steel Rebar
- 3.4. Technology Overview
- 3.5. Regulatory Framework
- 3.6. Market Dynamics

- 3.6.1. Market Driver Analysis
- 3.6.2. Market Restraint Analysis
- 3.6.3. Industry Challenges
- 3.7. Industry Analysis- Porter's
- 3.8. PESTEL Analysis
- 3.9. Trade Analysis (in accordance with HS CODE 721420)

## **CHAPTER 4. NORTH AMERICA STEEL REBAR MARKET: APPLICATION ESTIMATES & TREND ANALYSIS**

- 4.1. Definition & Scope
- 4.2. Application Movement Analysis & Market Share, 2021 & 2030
- 4.3. Construction
  - 4.3.1. North America steel rebar market estimates and forecast, by construction, 2017 - 2030 (USD Million) (Kilotons)
- 4.4. Infrastructure
  - 4.4.1. North America steel rebar market estimates and forecast, by infrastructure, 2017 - 2030 (USD Million) (Kilotons)
- 4.5. Industrial
  - 4.5.1. North America steel rebar market estimates and forecast, by industrial, 2017 - 2030 (USD Million) (Kilotons)

## **CHAPTER 5. MARKET: REGIONAL ESTIMATES & TREND ANALYSIS**

- 5.1. Definition & Scope
- 5.2. Regional Movement Analysis & Market Share, 2021 & 2030
- 5.3. North America
  - 5.3.1. North America steel rebar market estimates and forecasts, 2017 - 2030 (USD Million) (Kilotons)
  - 5.3.2. North America steel rebar market estimates and forecasts, by application, 2017 - 2030 (USD Million) (Kilotons)
  - 5.3.3. U.S.
    - 5.3.3.1. U.S. steel rebar market estimates and forecasts, 2017 - 2030 (USD Million) (Kilotons)
    - 5.3.3.2. U.S. steel rebar market estimates and forecasts, by application, 2017 - 2030 (USD Million) (Kilotons)
    - 5.3.3.3. California
      - 5.3.3.3.1. California steel rebar market estimates and forecasts, 2017 - 2030 (USD Million) (Kilotons)

5.3.3.3.2. California steel rebar market estimates and forecasts, by application, 20217 - 2030 (USD Million) (Kilotons)

5.3.3.4. Texas

5.3.3.4.1. Texas steel rebar market estimates and forecasts, 20217 - 2030 (USD Million) (Kilotons)

5.3.3.4.2. Texas steel rebar market estimates and forecasts, by application, 20217 - 2030 (USD Million) (Kilotons)

5.3.3.5. Arizona

5.3.3.5.1. Arizona steel rebar market estimates and forecasts, 20217 - 2030 (USD Million) (Kilotons)

5.3.3.5.2. Arizona steel rebar market estimates and forecasts, by application, 20217 - 2030 (USD Million) (Kilotons)

5.3.3.6. Rest of the U.S.

5.3.3.6.1. Rest of the U.S. steel rebar market estimates and forecasts, 20217 - 2030 (USD Million) (Kilotons)

5.3.3.6.2. Rest of the U.S. steel rebar market estimates and forecasts, by application, 20217 - 2030 (USD Million) (Kilotons)

5.3.4. Canada

5.3.4.1. Canada steel rebar market estimates and forecasts, 20217 - 2030 (USD Million) (Kilotons)

5.3.4.2. Canada steel rebar market estimates and forecasts, by application, 20217 - 2030 (USD Million) (Kilotons)

5.3.5. Mexico

5.3.5.1. Mexico steel rebar market estimates and forecasts, 20217 - 2030 (USD Million) (Kilotons)

5.3.5.2. Mexico steel rebar market estimates and forecasts, by application, 20217 - 2030 (USD Million) (Kilotons)

## **CHAPTER 6. COMPETITIVE ANALYSIS**

6.1. Recent Developments & Impact Analysis, By Key Market Participants

6.1.1. Major Deals & Strategic Alliances

6.2. Company /Competition Categorization

6.3. Production Details of Steel Rebar Mills in the U.S., By Key Companies

6.4. Vendor Landscape

6.4.1. List of Prospective End-Users

6.4.2. List of Raw Material Suppliers/Distributors

## **CHAPTER 7. NORTH AMERICA STEEL REBAR MARKET: COMPANY PROFILES**

- 7.1. Gerdau S.A.
  - 7.1.1. Company Overview
  - 7.1.2. Financial Performance
  - 7.1.3. Product Benchmarking
  - 7.1.4. Strategic Initiatives
- 7.2. CMC Steel
  - 7.2.1. Company Overview
  - 7.2.2. Financial Performance
  - 7.2.3. Product Benchmarking
  - 7.2.4. Strategic Initiatives
- 7.3. Steel Dynamics, Inc.
  - 7.3.1. Company Overview
  - 7.3.2. Financial Performance
  - 7.3.3. Product Benchmarking
  - 7.3.4. Strategic Initiatives
- 7.4. Schnitzer Steel Industries, Inc.
  - 7.4.1. Company Overview
  - 7.4.2. Financial Performance
  - 7.4.3. Product Benchmarking
- 7.5. Acerinox S.A.
  - 7.5.1. Company Overview
  - 7.5.2. Financial Performance
  - 7.5.3. Product Benchmarking
- 7.6. EVRAZ North America, Inc.
  - 7.6.1. Company Overview
  - 7.6.2. Product Benchmarking
- 7.7. Pacific Steel Group
  - 7.7.1. Company Overview
  - 7.7.2. Product Benchmarking
- 7.8. ArcelorMittal
  - 7.8.1. Company Overview
  - 7.8.2. Financial Performance
  - 7.8.3. Product Benchmarking
- 7.9. Nucor
  - 7.9.1. Company Overview
  - 7.9.2. Financial Performance
  - 7.9.3. Product Benchmarking
- 7.10. Ternium

7.10.1. Company Overview

7.10.2. Financial Performance

7.10.3. Product Benchmarking

## List Of Tables

### LIST OF TABLES

Table 1 Global steel rebar market estimates and forecasts, 2017 - 2030 (USD Billion)  
(Million Tons)

Table 2 North America steel rebar market estimates and forecasts, by construction,  
2017 - 2030 (Kilotons) (USD Million)

Table 3 North America steel rebar market estimates and forecasts, by infrastructure,  
2017 - 2030 (Kilotons) (USD Million)

Table 4 North America steel rebar market estimates and forecasts, by industrial, 2017 -  
2030 (Kilotons) (USD Million)

Table 5 North America steel rebar market estimates and forecasts, 2017 – 2030  
(Kilotons) (USD Million)

Table 6 North America steel rebar market estimates and forecasts, by application, 2017-  
2030 (Kilotons)

Table 7 North America steel rebar market estimates and forecasts, by application, 2017-  
2030 (USD Million)

Table 8 U.S. steel rebar market estimates and forecasts, 2017 - 2030 (Kilotons) (USD  
Million)

Table 9 U.S. steel rebar market estimates and forecasts, by application, 2017 - 2030  
(USD Million)

Table 10 U.S. steel rebar market estimates and forecasts, by application, 2017 - 2030  
(Kilotons)

Table 11 California steel rebar market estimates and forecasts, 2017 - 2030 (Kilotons)  
(USD Million)

Table 12 California steel rebar market estimates and forecasts, by application, 2017 -  
2030 (Kilotons)

Table 13 California steel rebar market estimates and forecasts, by application, 2017 -  
2030 (USD Million)

Table 14 Texas steel rebar market estimates and forecasts, 2017 - 2030 (Kilotons)  
(USD Million)

Table 15 Texas steel rebar market estimates and forecasts, by application, 2017 - 2030  
(Kilotons)

Table 16 Texas steel rebar market estimates and forecasts, by application, 2017 - 2030  
(USD Million)

Table 17 Arizona steel rebar market estimates and forecasts, 2017 - 2030 (Kilotons)  
(USD Million)

Table 18 Arizona steel rebar market estimates and forecasts, by application, 2017 -



2030 (Kilotons)

Table 19 Arizona steel rebar market estimates and forecasts, by application, 2017 - 2030 (USD Million)

Table 20 Rest of the U.S. steel rebar market estimates and forecasts, 2017 - 2030 (Kilotons) (USD Million)

Table 21 Rest of the U.S. steel rebar market estimates and forecasts, by application, 2017 - 2030 (Kilotons)

Table 22 Rest of the U.S. steel rebar market estimates and forecasts, by application, 2017 - 2030 (USD Million)

Table 23 Canada steel rebar market estimates and forecasts, 2017 – 2030 (Kilotons) (USD Million)

Table 24 Canada steel rebar market estimates and forecasts, by application, 2017 - 2030 (Kilotons)

Table 25 Canada steel rebar market estimates and forecasts, by application, 2017 - 2030 (USD Million)

Table 26 Mexico steel rebar market estimates and forecasts, 2017 - 2030 (Kilotons) (USD Million)

Table 27 Mexico steel rebar market estimates and forecasts, by application, 2017 - 2030 (Kilotons)

Table 28 Mexico steel rebar market estimates and forecasts, by application, 2017 - 2030 (USD Million)

## List Of Figures

### LIST OF FIGURES

- Fig. 1 North America steel rebar market segmentation
- Fig. 2 Information procurement
- Fig. 3 Primary research pattern
- Fig. 4 Primary research process
- Fig. 5 Primary research approaches
- Fig. 6 Market snapshot
- Fig. 7 Segment outlook-Application
- Fig. 8 Global steel rebar market, 2017 - 2030 (USD Billion) (Million Tons)
- Fig. 9 Penetration & growth prospect mapping, by application
- Fig. 10 Value chain analysis
- Fig. 11 U.S. iron ore production volume, (2017 - 2021) (Million Tons)
- Fig. 12 North America crude steel production, 2017 - 2021 (Million Tons)
- Fig. 13 Market dynamics
- Fig. 14 Market driver analysis
- Fig. 15 U.S. private construction spending, April 2017 - April 2022 (USD million)
- Fig. 16 Market restraint analysis
- Fig. 17 North America steel rebar: Application movement analysis, 2021 & 2030 (%)
- Fig. 18 North America steel rebar market: Regional movement analysis, 2021 & 2030 (%)

## I would like to order

Product name: North America Steel Rebar Market Size, Share & Trends Analysis Report By Application (Construction, Infrastructure, Industrial), By Region (U.S., Canada, Mexico), And Segment Forecasts, 2022 - 2030

Product link: <https://marketpublishers.com/r/NDAF237179DEEN.html>

Price: US\$ 5,950.00 (Single User License / Electronic Delivery)

If you want to order Corporate License or Hard Copy, please, contact our Customer Service:

[info@marketpublishers.com](mailto:info@marketpublishers.com)

## Payment

To pay by Credit Card (Visa, MasterCard, American Express, PayPal), please, click button on product page <https://marketpublishers.com/r/NDAF237179DEEN.html>

To pay by Wire Transfer, please, fill in your contact details in the form below:

First name:  
Last name:  
Email:  
Company:  
Address:  
City:  
Zip code:  
Country:  
Tel:  
Fax:  
Your message:

**\*\*All fields are required**

Customer signature \_\_\_\_\_

Please, note that by ordering from marketpublishers.com you are agreeing to our Terms & Conditions at <https://marketpublishers.com/docs/terms.html>

To place an order via fax simply print this form, fill in the information below

and fax the completed form to +44 20 7900 3970