

# Global (North America, Europe, Asia-Pacific, South America, Middle East and Africa) Needle Coke Market 2018, Forecast to 2023

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### **Abstracts**

Needle coke is a needle-shaped carbon material. With low electrical resistance, strong shock resistance and good anti-oxidation ability, it can be widely used in ultra-high graphite electrode, nuclear reactor deceleration materials and LIB anode materials. According to different raw material, needle coke can be classified as coal-based and petroleum-based.

#### SCOPE OF THE REPORT:

This report focuses on the Needle Coke in global market, especially in North America, Europe and Asia-Pacific, South America, Middle East and Africa. This report categorizes the market based on manufacturers, regions, type and application. China has huge demand for needle cokes since it is the largest steel producer in the world. China has smaller amount of needle coke enterprises which feature weak technological base and are huddled by the uncertainty of stable production and product quality. In 2013-2017, Asia Pacific's consumption of needle coke soared from 378 K MT to 436 K MT.

Price of needle coke increased greatly in 2017. Global average price increased from 1417 USD/MT in 2016 to 3136 USD/MT in 2017, with increase rate of 121.2%. Since 2017, China has stringent requirements for chemical company about environment issues. So, most suppliers reduce their production and market gap have increased. Depend on this supply and demand status, China needle coke price increased since June 2017.

In the future, we predict that global consumption will increase. By 2025, global demand will be 1127 K MT. Although China have needle coke capacity which have not been put into production, the start-operation probability is very small under strict government



policy and great environment pressure.

The worldwide market for Needle Coke is expected to grow at a CAGR of roughly 6.1% over the next five years, will reach 3850 million US\$ in 2023, from 2690 million US\$ in 2017, according to a new GIR (Global Info Research) study.

Market Segment by Manufacturers, this report covers

ConocoPhillips
C-Chem
Seadrift Coke
JXTG Holdings
Sumitomo Corporation
Mitsubishi Chemical
Indian Oil Company
Shanxi Hongte Coal Chemical
Fangda Carbon
Shanxi Jinzhou Group
CNPC Jinzhou Petrochemical
Shandong Yida New Material
Sinosteel

Market Segment by Regions, regional analysis covers

North America (United States, Canada and Mexico)



Europe (Germany, France, UK, Russia and Italy)

Asia-Pacific (China, Japan, Korea, India and Southeast Asia)

South America (Brazil, Argentina, Colombia etc.)

Middle East and Africa (Saudi Arabia, UAE, Egypt, Nigeria and South Africa)

Market Segment by Type, covers

Petroleum-based

Coal-based

Market Segment by Applications, can be divided into

Graphite Electrode

Special Carbon Material

Others

There are 15 Chapters to deeply display the global Needle Coke market.

Chapter 1, to describe Needle Coke Introduction, product scope, market overview, market opportunities, market risk, market driving force;

Chapter 2, to analyze the top manufacturers of Needle Coke, with sales, revenue, and price of Needle Coke, in 2016 and 2017;

Chapter 3, to display the competitive situation among the top manufacturers, with sales, revenue and market share in 2016 and 2017;

Chapter 4, to show the global market by regions, with sales, revenue and market share of Needle Coke, for each region, from 2013 to 2018;



Chapter 5, 6, 7, 8 and 9, to analyze the market by countries, by type, by application and by manufacturers, with sales, revenue and market share by key countries in these regions;

Chapter 10 and 11, to show the market by type and application, with sales market share and growth rate by type, application, from 2013 to 2018;

Chapter 12, Needle Coke market forecast, by regions, type and application, with sales and revenue, from 2018 to 2023;

Chapter 13, 14 and 15, to describe Needle Coke sales channel, distributors, traders, dealers, Research Findings and Conclusion, appendix and data source



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