

# Needle Coke Market - Forecasts From 2018 to 2023

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## **Abstracts**

The Needle Coke market is projected to grow at a CAGR of 4.53% to reach US\$2.520 billion by 2023, from US\$1.932 billion in 2017. Needle coke is the main component used to produce graphite electrodes which is used in electric arc furnace steel manufacturing. Expansion of steel manufacturing industries and increasing adoption of steel recycling is considered as the driving factor for the growth of the market. Uncertainty in global crude oil prices and stringent environmental regulation over the manufacturing of needle coke are considered as the restraining factors for the growth of the market. APAC region is expected to witness the significant growth during the forecast period owing to increasing demand of steel from end users industries like construction and automotive sector.

This research study examines the current market trends related to the demand, supply, and sales, in addition to the recent developments. Major drivers, restraints, and opportunities have been covered to provide an exhaustive picture of the market. The analysis presents in-depth information regarding the development, trends, and industry policies and regulations implemented in each of the geographical regions. Further, the overall regulatory framework of the market has been exhaustively covered to offer stakeholders a better understanding of the key factors affecting the overall market environment.

Identification of key industry players in the industry and their revenue contribution to the overall business or relevant segment aligned to the study has been covered as a part of competitive intelligence done through extensive secondary research. Various studies and data published by industry associations, analyst reports, investor presentations, press releases and journals among others have been taken into consideration while conducting the secondary research. Both bottoms-up and top down approaches have been utilized to determine the market size of the overall market and key segments. The values obtained are correlated with the primary inputs of the key stakeholders in the Needle Coke value chain. The last step involves complete market engineering which



includes analyzing the data from different sources and existing proprietary datasets while using various data triangulation methods for market breakdown and forecasting.

Market intelligence is presented in the form of analysis, charts, and graphics to help the clients in gaining faster and efficient understanding of the Needle Coke market.

Major industry players profiled as part of the report are Phillips 66, Asbury Carbons, Seadrift Coke LP and GrafTech International Holdings Inc. among others.

Segmentation

The Needle Coke market has been analyzed through following segments: By Type Petroleum Based Coal Based By Application Graphite Electrode lithium-ion batteries By Geography North America USA Canada Mexico Others South America Brazil Argentina Others Europe Germany France United Kingdom Spain Others Middle East and Africa Asia Pacific China Japan



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India Others



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