

A thick dark blue vertical bar runs down the left side of the page. A blue arrow points to the right from the bar, containing the year 2019.

2019

中国石墨市场分析报告

Graphite Market in China

English Translation

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Shiying Jia
REPLUS BUSINESS (UK) LTD

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CHAPTER I PREFACE

Section I Introduction

This study focuses on China's Graphite industry assessments and company profiles. China's demand for graphite will continue to grow at 7% by 2027.

In the two past decades, the industry has been growing at a fast pace. The dramatic expansions of the manufacturing capabilities and rising consumer consumptions in China have transformed China's society and economy. China is one of the world's major producers for industrial and consumer products. Far outpacing other economies in the world, China is the world's fastest growing market for the consumptions of goods and services. The Chinese economy maintains a high-speed growth which has been stimulated by the consecutive increases of industrial output, imports and exports, consumer consumption and capital investment for over two decades. Rapid consolidation between medium and large players is anticipated since the Chinese government has been encouraging industry consolidation with an effort to regulate the industry and to improve competitiveness in the world market.

Although China has enjoyed the benefits of an expanding market for production and distribution, the industry is suffering from minimal innovation and investment in R&D and new product development. The sector's economies of scale have yet to be achieved. Most domestic manufacturers lack the autonomic intellectual property and financial resources to develop their own brand name products.

Section II Report Scope and Methodology

This new study analyses the industry structure, capacities and output. Major producers' production locations, market shares and profiles are presented. The primary and secondary research is done in China in order to access up-to-date government regulations, market information and industry data. Data were collected from the Chinese government publications, such as National Statistical Bureau, Ministry of Commerce, National Development and Reform Commission, National Economic Information Centre, China Development Research Centre of the State Council, General Administration of Customs and National Business Information Centre; as well as Chinese newspapers and magazines, industry associations, local governments' industry bureaus, industry publications, and in-house databases of CIRN China*. The report provides hard-to-find market data and analyses.

Section III Executive Summary

In recent years, graphite is seriously oversupply because of the rapid expansion of production capacity in China. Asia witnesses the largest graphite capacity in the world.

China's raw material resources account for a large proportion of the world's resources, and it also has big amount of graphite resources. With the improvement of technology and development of application, companies will bring the new achievements to the civil market as soon as possible. The demand for graphene will be increasing with the growth of the demand for green industry. Starting from the market demand, we will continue to penetrate into the downstream application industry to drive innovation by demand. Now, in China, although there are more and more patents, the graphite companies still lack of independent innovation and the core technology. Chinese graphite companies mainly produce low-end graphite products, while import the high-end graphite products from other counties.

China's demand for Graphite has grown at a fast pace in the past decade. In the next decade, both production and demand will continue to grow. The Chinese economy maintains a high speed growth which has been stimulated by the consecutive increases of industrial output, imports and exports, consumer consumption and capital investment for over two decades. This report focuses on China's domestic market situation. By investigating the trend of China's graphite market in 2017/2018, as well as the main graphite manufacturers and downstream applications in China, to analyse the current industrial chain and situation of China's graphite industry, which include the SWOT analysis of graphite market in China. This new study examines China's economic trends, investment environment, industry development, supply and demand, industry capacity, industry structure, marketing channels and major industry participants. Historical data (2017 & 2018) and demand forecasts (2019). Major producers in China are profiled.