

# Yellow phosphorus China Report 2018-China Phosphorus Industry Report

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# **Abstracts**

This report is a value chain analysis of phosphorus industry in China, including yellow phosphorus and its derivatives — phosphorus trichloride (PCl3), phosphorus pentoxide (P2O5), sodium tripolyphosphate (STPP), sodium hexametaphosphate (SHMP), red phosphorus and sodium hypophosphite (SHPP). The whole report is an integrated analysis, aiming to guide investments and business movements for phosphorus chemical industry players who pay close attention to the industry or try to find opportunities from it.

China's phosphorus chemical industry has formed an industry chain from phosphate rock to basic products (yellow phosphorus, phosphoric acid) and secondary processed products (phosphates such as STPP and SHMP; phosphide such as PCI3). In 2016–H1 2018, China's phosphorus industry closed a lot of production lines, overcapacity in the whole industry have been effectively relieved. What's more, short-time tight supply can be frequently seen in China these years due to limited production influenced by increasingly stringent environmental protection policies and high production cost. What's the real market and production situation of phosphorus chemical industry in China? How many production lines have been closed in the past three years and why they were closed? What's the specific environmental protection policies and how they play a part in China's phosphorus chemical industry? Answers to these questions can be found in this report.

This report aims to help those who pay close attention to the industry to comprehensively understand China's phosphorus industry and find out investment risk and business opportunities in this field. Following aspects of phosphorus industry are emphatically covered in this report.



Market situation of yellow phosphorus and its six main derivatives, including supply and demand, as well as the main influencing factors.

Production situation of yellow phosphorus and its six main derivatives, including capacity and output, key producers and their capacity in 2016–H1 2018, dead production lines in 2016–H1 2018 and the reasons why they were closed.

China's environmental protection policies related to phosphorus industry and how they affect the phosphorus industry.



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Jiangsu Chengxing Phosph-Chemical Co., Ltd.

Hubei Xingfa Chemicals Group Co., Ltd.

Nantong Jiangshan Agrochemical & Chemicals Co., Ltd.

Taixing Xing'an Fine Chemicals Co., Ltd.

Sino-Linchem International, Inc

Chongqing Fashite Chemical Co., Ltd.

Chongqing Chuandong Chemical (Group) Co., Ltd.

Changzhou Chuanlin Chemical Co., Ltd.

Solvay-Hengchang (Zhangjiagang) Fine Chemical Co., Ltd.

Yunnan Phosphorus Group Co., Ltd.



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