

# Global (North America, Europe, Asia-Pacific, South America, Middle East and Africa) Prestressed Concrete Strand (PC Strand) Market 2018, Forecast to 2023

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### **Abstracts**

Prestressed steel strand is a type of stranded cable composed of 2, 3, 7 or more high strength steel wires, and the stress relief force processing (processing), suitable for prestressed concrete or similar purposes, such as large-span bridges on railway and highway, flyover, LNG tanks, multi-storey industrial buildings, stadiums, nuclear reactors and etc.

#### SCOPE OF THE REPORT:

This report focuses on the Prestressed Concrete Strand (PC Strand) 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 `s sales volum accounted for the highest market share (64.70%) in 2015, followed by the United States. China is expected to maintain the leading position for the next five years owing to the increased construction of infrastructural facilities and the financial support from the governments around the world.

The global prestressed concrete strand (PC Strand) industry mainly concentrates in China, the United States, and GCC. The global leading players in this market are Insteel, Tata Iron and Steel, Tycsa PSC, Kiswire, Xinhua Metal, Tianjin Metallurgical, Hengli, Hengxing, Fasten and Huaxin. In China the market leaders are Xinhua Metal, Tianjin Metallurgical, Hengli, Hengxing, Fasten and Huaxin.

The prestressed concrete strand (PC Strand) is mainly used by Transport, Building, Enegy and Water Conservancy. The main application of prestressed concrete strand



(PC Strand) is Transport and Building.

Despite the presence of competition problems, due to the construction of infrastructural facilities investment plan of each country, Africa, India and some emerging markets still have great potential for growth in the future. Due to the clear global recovery trend, investors are still optimistic about this area, investors are still optimistic about this area, the future will still have more new investment enter the field. In the next five years, the consumption volume will keep slow increasing, as well as the consumption value.

The worldwide market for Prestressed Concrete Strand (PC Strand) is expected to grow at a CAGR of roughly 1.5% over the next five years, will reach 3880 million US\$ in 2023, from 3550 million US\$ in 2017, according to a new GIR (Global Info Research) study.

Market Segment by Manufacturers, this report covers Insteel Sumiden Strand-tech Martin Tata Iron and Steel Siam Industrial Wire Southern PC Tycsa PSC **Kiswire** Usha Martin Fapricela **Gulf Steel Strands** 

**ASLAK** 



AL-FAISAL STEEL	
Xinhua Metal	
Tianjin Metallurgical	
Hengli	
Hengxing	
Fasten	
Huaxin	
Hunan Xianghui	
Silvery Dragon	
Shengte	
Longtai Rare Earth & New Materials	
Fuxing Keji	
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



2 & 3 Wires		
7 Wires		
19 Wires		
Market Segment by Applications, can be divided into		
Transport		
Building		
Energy		
Water conservancy		
Others		
There are 15 Chapters to deeply display the global Prestressed Concrete Strand (PC Strand) market.		
Chapter 1, to describe Prestressed Concrete Strand (PC Strand) Introduction, product scope, market overview, market opportunities, market risk, market driving force;		
Chapter 2, to analyze the top manufacturers of Prestressed Concrete Strand (PC Strand), with sales, revenue, and price of Prestressed Concrete Strand (PC Strand), 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 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 4, to show the global market by regions, with sales, revenue and market share

of Prestressed Concrete Strand (PC Strand), for each region, from 2013 to 2018;



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, Prestressed Concrete Strand (PC Strand) market forecast, by regions, type and application, with sales and revenue, from 2018 to 2023;

Chapter 13, 14 and 15, to describe Prestressed Concrete Strand (PC Strand) sales channel, distributors, traders, dealers, Research Findings and Conclusion, appendix and data source



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