

Global Industrial Laser Market (2017-2021 Edition)

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Abstracts

Scope of the Report

The report titled "Global Industrial Laser Market (2017-2021 Edition)" provides an indepth analysis of the global industrial laser market by value, market share by region as well as by players and division of market by product and by process.

The report provides a detailed description of industrial laser market divided on the basis of product and process. Market value of fibre lasers, CO2 lasers and solid-state lasers have been provided with estimated value of these markets.

Furthermore, a division of the market on process: macroprocessing, microprocessing and engraving/marking have also been provided in the report.

Regional analysis of Asia-Pacific, North America and China industrial laser market is also provided in the report covering market size for the forecasted period. Growth of the overall global industrial laser market has also been forecasted for the period 2017-2021, taking into consideration the previous growth patterns, the growth drivers and the current and future trends.

The competition in the global industrial laser market is dominated by major players like Trumpf Group, Coherent Inc., IPG Photonics and Han's Laser Technology. A brief company profiling of these major players has been provided in the report on the basis of of attributes like business overview, financial overview and business strategies adopted by these companies in order to grow in the market.

Country Coverage

Asia Pacific



	North America	
	China	
Company Coverage		
	Trumpf Group	
	Coherent Inc.	
	IPG Photonics	
	Han's Laser Technology	

Executive Summary

Lasers deliver flexible, noncontact and high-speed ways to process and treat various materials. Laser technology provides superior performance and cost effective solution as compared to other non-laser technologies. On the basis of medium, laser is divided into four broad categories: solid laser, liquid laser, gas laser and semiconductor laser. Fibre laser is a type of solid laser which is taking place of conventional lasers like CO2 laser and semiconductor lasers.

The global industrial laser market has increased rapidly over the past few years and projections are made that the market would rise in the forecasted period i.e. 2017-2021 tremendously. The market is expected to grow on the back of increasing application of industrial laser in number of major industries like automobile, medical, research and growth of emerging economies. Yet the market faces some challenges which are major hindrances in its growth. These challenges are high initial cost of installation, several environment & health related issues associated with it and limited number of suppliers in the market.



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