

# Global PECVD Systems Market 2018 by Manufacturers, Countries, Type and Application, Forecast to 2023

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## Abstracts

Plasma enhanced chemical vapor deposition (PECVD) is a process which uses the energy within the plasma to induce reactions at the wafer surface that would otherwise require higher temperatures associated with conventional CVD.

### SCOPE OF THE REPORT:

The global PECVD Systems market is valued at xx million USD in 2017 and is expected to reach xx million USD by the end of 2023, growing at a CAGR of xx% between 2017 and 2023.

The Asia-Pacific will occupy for more market share in following years, especially in China, also fast growing India and Southeast Asia regions.

North America, especially The United States, will still play an important role which cannot be ignored. Any changes from United States might affect the development trend of PECVD Systems.

Europe also play important roles in global market, with market size of xx million USD in 2017 and will be xx million USD in 2023, with a CAGR of xx%.

This report studies the PECVD Systems market status and outlook of Global and major regions, from angles of players, countries, product types and end industries; this report analyzes the top players in global market, and splits the PECVD Systems market by product type and applications/end industries.

Market Segment by Companies, this report covers

SENTECH Instruments

Plasma-Therm

CVD Equipment

NANO-MASTER

Oxford Instruments Plasma Technology

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)

Middle East and Africa (Saudi Arabia, UAE, Egypt, Nigeria and South Africa)

Market Segment by Type, covers

RF-PECVD

ECR-PECVD

MW-PECVD

Market Segment by Applications, can be divided into

Silicon Dioxide Film Deposition

Silicon Nitride Film Deposition

Amorphous Silicon Film Deposition

Others

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