

Global Semiconductor Packaging and Assembly Equipments Market 2018 by Manufacturers, Regions, Type and Application, Forecast to 2023

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Abstracts

For an integrated chip (IC) to function, it needs to be connected to the package or connected directly to the printed circuit. This involves dicing, wire bonding, and die bonding. This entire process is known as semiconductor packaging and assembly, which is the back-end process of chip formation.

Scope of the Report:

This report focuses on the Semiconductor Packaging and Assembly Equipments 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.

The die-level packaging and assembly equipment segment to be the major revenue contributing segment in this market during the forecasted period.

The APAC region to continue dominating this market during the forecast period. This region currently accounts for more than 65% of the total revenue share. The presence of leading semiconductor foundries in this region, such as Taiwan Semiconductor Manufacturing, United Microelectronics, Samsung, and Semiconductor Manufacturing International, is expected to impel market growth during the forecast period.

The worldwide market for Semiconductor Packaging and Assembly Equipments is expected to grow at a CAGR of roughly xx% over the next five years, will reach xx million US\$ in 2023, from xx million US\$ in 2017, according to a new GIR (Global Info Research) study.

Market Segment by Manufacturers, this report covers

Applied Materials

ASMPT

DISCO Corporation

EV Group

Kulicke and Soffa Industries

TEL

Tokyo Seimitsu

Rudolph Technologies

SEMES

Suss Microtec

Ultratech

Ulvac Technologies

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

Die- Level Packaging and Assembly Equipment

Wafer-Level Packaging and Assembly Equipment

Market Segment by Applications, can be divided into

IDM (Integrated Device Manufacturers)

OSAT (Outsourced Semiconductor Assembly and Test Companies)

There are 15 Chapters to deeply display the global Semiconductor Packaging and Assembly Equipments market.

Chapter 1, to describe Semiconductor Packaging and Assembly Equipments Introduction, product scope, market overview, market opportunities, market risk, market driving force;

Chapter 2, to analyze the top manufacturers of Semiconductor Packaging and Assembly Equipments, with sales, revenue, and price of Semiconductor Packaging and Assembly Equipments, 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 4, to show the global market by regions, with sales, revenue and market share of Semiconductor Packaging and Assembly Equipments, for each region, from 2013 to 2018;

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 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, Semiconductor Packaging and Assembly Equipments market forecast, by regions, type and application, with sales and revenue, from 2018 to 2023;

Chapter 13, 14 and 15, to describe Semiconductor Packaging and Assembly Equipments sales channel, distributors, traders, dealers, Research Findings and Conclusion, appendix and data source

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