

MATERIALS MARKET DATA SUBSCRIPTION

HISTORICAL SHIPMENTS – FORECASTS – TRENDS

QUARTERLY GLOBAL DATA ON SEMICONDUCTOR MATERIALS

The global semiconductor materials market registered continuous growth in recent years and has annually exceeded \$50 billion since 2018. The main drivers of this market expansion are the increased digitization of global economies, the deployment of 5G technologies, and robust investments in data centers and cloud services.

The *Materials Market Data Subscription (MMDS)* from SEMI provides annual revenue with 10 years of historical data and a two-year forecast. The annual subscription includes quarterly updates for the materials segment and reports revenue for seven market regions (North America, Europe, Japan, Taiwan, South Korea, China and ROW). The report also features detailed historical data for silicon shipments and revenues for photoresist, photoresist ancillaries, process gases and lead frames.

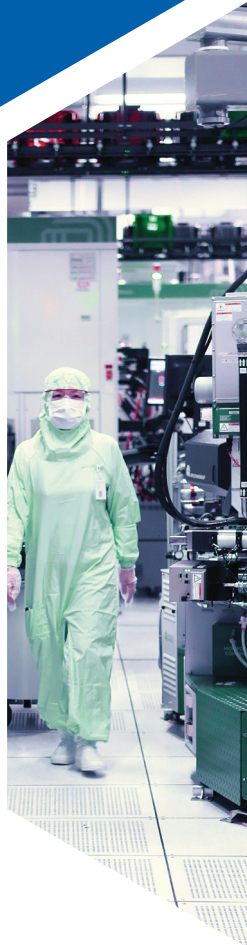
REPORT HIGHLIGHTS

- Historical annual revenue of semiconductor materials by category and “ship-to” market region and forecast through next year.
- Contains 10 segments for wafer fab related materials and 7 segments for packaging related materials.
- Detailed historical silicon, leadframe, bonding wire, electronic gas, photoresist & photoresist ancillary data obtained directly from the industries’ leading suppliers.

BENEFITS

- Enable important business decisions through thorough review of current semiconductor supply chain dynamics on device manufacturing, materials and equipment suppliers.
- Learn valuable insights into the drivers of the photomask market to inform your business decisions.
- Access to benchmark data used by financial institutions, industry experts, and top-tier companies worldwide.

TO REQUEST A SAMPLE:
www.semi.org/products-services/market-data



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Packaging Materials

Region	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022
North America	1,000	1,000	1,000	1,000	1,000	1,000	1,000	1,000	1,000	1,000	1,000	1,000	1,000
Europe	1,000	1,000	1,000	1,000	1,000	1,000	1,000	1,000	1,000	1,000	1,000	1,000	1,000
Japan	1,000	1,000	1,000	1,000	1,000	1,000	1,000	1,000	1,000	1,000	1,000	1,000	1,000
Taiwan	1,000	1,000	1,000	1,000	1,000	1,000	1,000	1,000	1,000	1,000	1,000	1,000	1,000
South Korea	1,000	1,000	1,000	1,000	1,000	1,000	1,000	1,000	1,000	1,000	1,000	1,000	1,000
China	1,000	1,000	1,000	1,000	1,000	1,000	1,000	1,000	1,000	1,000	1,000	1,000	1,000
ROW	1,000	1,000	1,000	1,000	1,000	1,000	1,000	1,000	1,000	1,000	1,000	1,000	1,000
Total	7,000	7,000	7,000	7,000	7,000	7,000	7,000	7,000	7,000	7,000	7,000	7,000	7,000

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Semiconductor Wafer Fabrication Materials

Region	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022
North America	1,000	1,000	1,000	1,000	1,000	1,000	1,000	1,000	1,000	1,000	1,000	1,000	1,000
Europe	1,000	1,000	1,000	1,000	1,000	1,000	1,000	1,000	1,000	1,000	1,000	1,000	1,000
Japan	1,000	1,000	1,000	1,000	1,000	1,000	1,000	1,000	1,000	1,000	1,000	1,000	1,000
Taiwan	1,000	1,000	1,000	1,000	1,000	1,000	1,000	1,000	1,000	1,000	1,000	1,000	1,000
South Korea	1,000	1,000	1,000	1,000	1,000	1,000	1,000	1,000	1,000	1,000	1,000	1,000	1,000
China	1,000	1,000	1,000	1,000	1,000	1,000	1,000	1,000	1,000	1,000	1,000	1,000	1,000
ROW	1,000	1,000	1,000	1,000	1,000	1,000	1,000	1,000	1,000	1,000	1,000	1,000	1,000
Total	7,000	7,000	7,000	7,000	7,000	7,000	7,000	7,000	7,000	7,000	7,000	7,000	7,000

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Worldwide Semiconductor Materials Market (U.S. Dollars in Millions)

Region	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022
North America	1,000	1,000	1,000	1,000	1,000	1,000	1,000	1,000	1,000	1,000	1,000	1,000	1,000
Europe	1,000	1,000	1,000	1,000	1,000	1,000	1,000	1,000	1,000	1,000	1,000	1,000	1,000
Japan	1,000	1,000	1,000	1,000	1,000	1,000	1,000	1,000	1,000	1,000	1,000	1,000	1,000
Taiwan	1,000	1,000	1,000	1,000	1,000	1,000	1,000	1,000	1,000	1,000	1,000	1,000	1,000
South Korea	1,000	1,000	1,000	1,000	1,000	1,000	1,000	1,000	1,000	1,000	1,000	1,000	1,000
China	1,000	1,000	1,000	1,000	1,000	1,000	1,000	1,000	1,000	1,000	1,000	1,000	1,000
ROW	1,000	1,000	1,000	1,000	1,000	1,000	1,000	1,000	1,000	1,000	1,000	1,000	1,000
Total	7,000	7,000	7,000	7,000	7,000	7,000	7,000	7,000	7,000	7,000	7,000	7,000	7,000

MATERIALS MARKET DATA SUBSCRIPTION

2022 PRICING INFORMATION - SUBSCRIPTION

	SEMI MEMBER	NON-MEMBER
1 user	\$3,750	\$8,000
2-3 users	\$7,250	\$16,000
4+ users - Corporate License	\$18,750	\$39,000

METHODOLOGY

Data is compiled from actual inputs by material suppliers from around the world. Key categories are updated each quarter with data supplied by participating semiconductor material companies to an independent third-party accounting firm, guaranteeing confidentiality of company specific information.

HOW TO ORDER: <https://www.semi.org/en/products-services/purchase-market-reports>

APPLICABLE TO: Materials suppliers, Device manufacturers, Equipment suppliers, Supply Chain, Sales, Marketing, Executives

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