

SILICON **WAFER**

MARKET MONITOR

SHIPMENTS • FORECASTS • PRICING • SUFFICIENCY

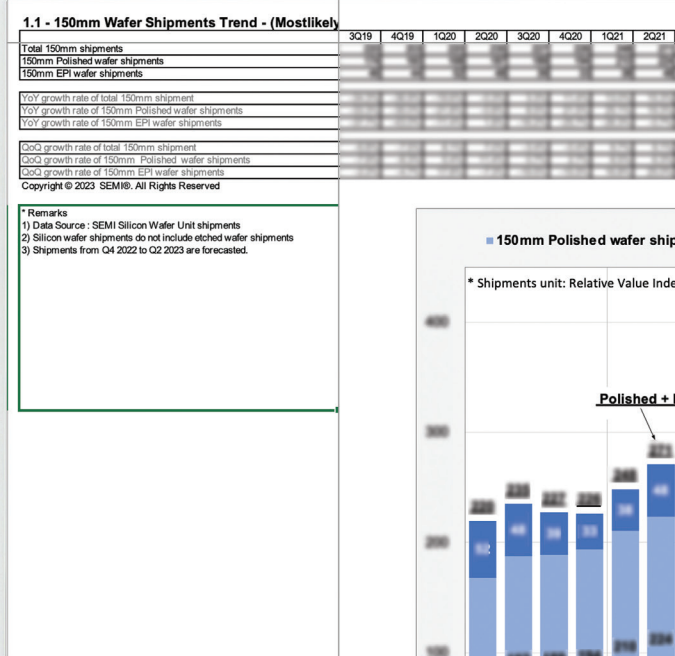
GLOBAL SHIPMENTS, PRICING,
SUPPLY AND DEMAND, AND
PROJECTIONS

The Silicon Wafer Market Monitor is a crucial resource for analyzing the global silicon wafer market. This report provides quarterly shipment data segmented by region and wafer size, including **150mm, 200mm, and 300mm**. It offers insights into supply and demand dynamics, pricing trends, and future forecasts.

The report also highlights the **top 5 silicon wafer suppliers** by revenue share, enabling more timely, accurate competitive analysis. With a focus on market trends and comprehensive data, the Silicon Wafer Market Monitor enhances your business intelligence, helping you make informed decisions and better capture emerging market opportunities.



GET REPORT PRICING



BENEFITS

- Current and Future Market Data**
 Accurate insights into the silicon wafer market, including the latest shipments, supply/demand trends & average selling price (ASP) projections.
- Critical Trends and Regional Forecasts**
 Stay informed on key regional trends and forecasts for the silicon wafer market, to better adapt your strategies to localized market dynamics.
- Improved Business and Investment Planning**
 Leverage reliable data to enhance your investment strategies and business planning, including insights on wafer size statistics and revenue forecasts.
- Industry Stakeholder Insights**
 Leverage data from the top five suppliers, including inventory levels and capital expenditure trends, to understand industry landscape.
- Access to Benchmark Data**
 Utilize benchmark data recognized by financial institutions and industry experts, essential for aligning with industry standards.

METHODOLOGY

The Silicon Wafer Market Monitor published by SEMI® uses a bottom-up approach methodology. All of the data for this report and data file are based on credible sources, including public announcements, SEC filings, and direct visits with semiconductor suppliers around the world. Information and updates obtained are typically verified with the materials suppliers directly.

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REPORT HIGHLIGHTS

- Quarterly Silicon Wafer Shipments & Top Suppliers**
 Detailed data on shipments by wafer size to track trends and production shifts. Key insights into the top 5 suppliers, their market shares, product offerings and strategy.
- Inventory and CAPEX Trends**
 Overview of silicon inventory levels & capital expenditure trends for wafer manufacturing, detailing supply chain dynamics & technology developments.
- Wafer Manufacturing Equipment Investments**
 Overview of investments in wafer manufacturing equipment, highlighting technological advancements and industry commitment.
- Key Market Indicators**
 Insights into critical indicators affecting the silicon wafer market, such as demand forecasts, pricing trends, and production capacities.
- Global Market Overview**
 Analysis of global market dynamics & regional performances, with a comprehensive overview of the silicon wafer landscape.



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REPORT

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DETAILS:

- Publication Schedule:** Quarterly (Apr, Jul, Oct, Jan)
- Format:** Adobe PDF file (.pdf), Microsoft® Excel® file (.xls)
- Principal Analysts:** Sungho Yoon, SEMI

APPLICABLE TO: Semiconductor equipment and materials suppliers, IDMs, foundries, fabless companies, EDA firms, semiconductor IP providers, market analysts, consulting firms, government agencies, investors, and financial institutions.

REPORTS OF INTEREST

Explore our entire portfolio covering semiconductor manufacturing equipment, fab capacity and spending, wafer and packaging materials, and electronic design.

