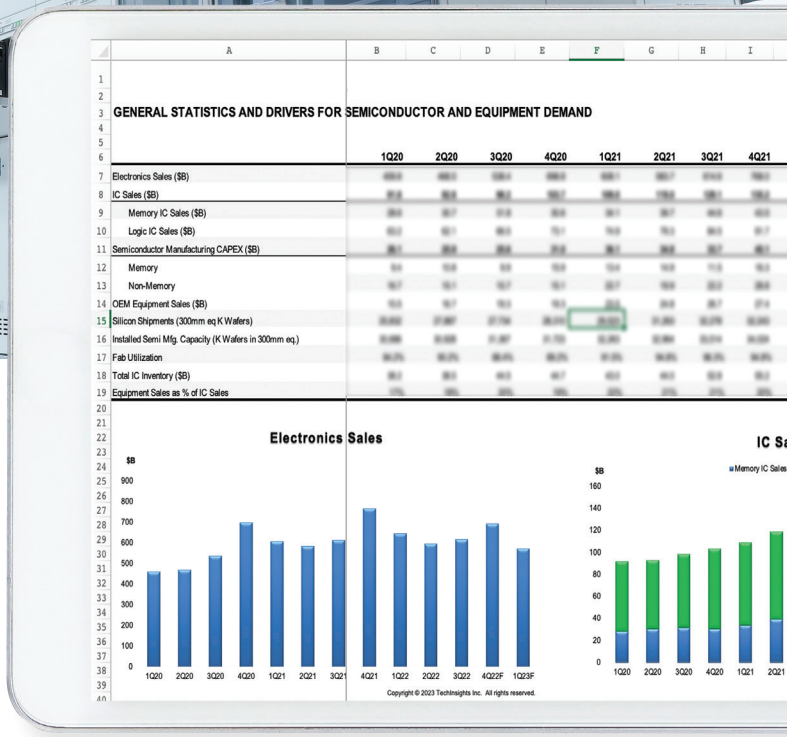
MARKET INTELLIGENCE





SEMICONDUCTOR MANUFACTURING MONITOR

FORECASTS • CAPACITIES • INVESTMENTS • INVENTORY

END-TO-END SEMICONDUCTOR MANUFACTURING DATA

The Semiconductor Manufacturing Monitor is the definitive resource for understanding the dynamics of the semiconductor manufacturing industry. This comprehensive report provides a high level overview of key industry trends and statistics, covering **capital equipment, fab capacity, semiconductor and electronics sales**. It includes 2 years of quarterly data and a 1-quarter outlook for the semiconductor manufacturing supply chain, including **leading Integrated Device Manufacturers (IDMs), fabless, foundry, Outsourced Semiconductor Assembly and Test (OSAT) providers and equipment companies**.

As the industry continues to transform, timely, robust statistical data is more important than ever. To keep you informed, this report highlights critical trends and forecasts along with other vital industry indicators. By offering a high-level view of market movements and emerging opportunities, SEMI empowers stakeholders to make informed decisions and strategically navigate the evolving landscape of semiconductor manufacturing.

SEE REPORT PRICING

BENEFITS

- **Comprehensive Data Access**
  Up-to-date quarterly semiconductor industry data covering key metrics across the supply chain.
- **Informed Decision-Making**
  Enhanced investment and business planning with reliable data on sales, equipment billings, fab capacity, capital expenditures, and inventory.
- **Insightful Industry Trends**
  Monitor crucial industry cycles for a deeper understanding of market dynamics affecting strategic initiatives.
- **Strategic Tool for Professionals**
  Precise data for more accurate strategic planning, streamline sales, marketing and procurement.
- **Trusted Expertise**
  Leverage proven forecasts from the combined expertise of SEMI and TechInsights to optimize decision-making.



METHODOLOGY

The Semiconductor Manufacturing Monitor 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 device manufacturer directly.

SEMICONDUCTOR
MANUFACTURING MONITOR

REPORT HIGHLIGHTS

- **Comprehensive Manufacturing Data**
  End-to-end insights on semiconductor manufacturing, covering silicon, equipment, and electronic sales.
- **Detailed CapEx Insights**
  Quarterly tracking of semiconductor capital expenditures, categorized by memory and non-memory segments.
- **Equipment Market Analysis**
  Quarterly equipment billings data for wafer fab, test, and assembly and packaging, segmented by ship to region.
- **Global Wafer Fab Capacity**
  Details global wafer fab capacity, categorized by region and product type.
- **Revenue Tracking**
  Revenues from leading device makers, foundries, fabless companies, OSAT providers, and semiconductor equipment firms.
- **Quarterly Industry Summaries**
  Reviews leading industry indicators each quarter, including Electronics/IC sales, IC inventory, wafer shipments, and fab utilization.
- **Key Drivers and Headwinds**
  Identifies pivotal industry drivers and potential challenges affecting the semiconductor landscape.

DOWNLOAD SAMPLE REPORT

DETAILS:

- **Publication Schedule:** Quarterly
- **Format:** Adobe® PDF (.pdf), Microsoft® Excel® file (.xls)
- **Principal Analysts:** Inna Skvortsova, SEMI and Boris Metodiev, TechInsights

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- **Equipment Materials Data Subscription (EMDS)**
- **Wafer Fab Materials Quarterly (WFMQ)**

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