

SEMI GLOBAL UPDATE

November 8, 2022

What's New at SEMI



Market Research

Global Silicon Wafer Shipments Projected to Set New Record in 2022, SEMI Reports

Global silicon wafer shipments are projected to increase 4.8% year-over-year in 2022 to a record high of nearly 14,700 millions of square inches ...



Sustainability

Semiconductor Climate Consortium Representatives to Present During COP27

The panel discussion SCC Collaboration for Solutions on Climate, with opening remarks by former U.S. Vice President Al Gore, will feature SCC founding ...



Talent

ASE, EMD Electronics, KLA Corporation Representatives Appointed to SEMI Foundation Board of Trustees

The Board of Trustees serves as advisors for the SEMI Foundation's workforce development and diversity, equity, and inclusion (DEI) initiatives.



Virtual Conference

SEMI Global Smart Manufacturing Conference Opens to Spotlight Industry 4.0 Best Practices

Experts and visionaries will share state-of-the-art technologies and strategies designed to drive higher product quality, enhance production efficiencies ...



Exhibition and Conferences

SEMICON Europa 2022 Keynotes to Highlight Chip Industry Growth Opportunities, Advanced Technologies

SEMICON Europa will gather microelectronics experts and visionaries to spotlight advanced technologies that are driving industry growth and critical issues ...



Mobile Connectivity

imec ITF Beyond 5G: Exploring Next-Gen Mobile Connectivity

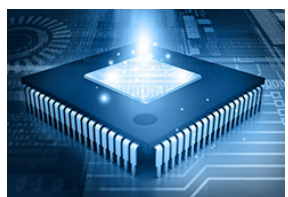
SEMI spoke with Michael Peeters, vice president of R&D for connectivity at imec, about what the next generation of connectivity will entail and moves ...



Workforce Development

Navigating Generational Diversity at Merck KGaA, Darmstadt, Germany

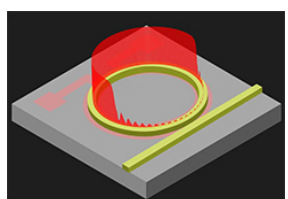
Successful cross-generational diversity is a cornerstone of Merck KGaA, Darmstadt, Germany's high-impact culture. It fosters mentoring and ...



Advanced Packaging

Comet Yxlon: The Future of Advanced Packaging is X-Ray

In the past, x-ray inspection tools were not advanced enough in terms of image quality, speed, and automation. This is changing and there has been broader ...



SEMI-Related

Chip Could Replace a Thousand Lasers

Frequency combs are key to optical chips that could cut Internet power consumption.

Events/Webinars

November 10-11, 2022	Vietnam Business Summit—Connecting Vietnam to the SEA Semiconductor Ecosystem Ho Chi Minh City, Vietnam Indochina Time
November 15-18, 2022	SEMICON Europa 2022 Munich, Germany Central European Time
November 16, 2022	FHE Market Forecast and Review Virtual Pacific Time

[More events](#)

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