

# SEMI Global Update



January 26, 2021



## Market Research

### North America-based Chip Equipment Manufacturer Billings Log New High in 2020

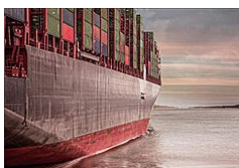
"The record high demonstrates the semiconductor industry's central role in enabling the digital transformation throughout the pandemic," said Ajit Manocha, SEMI ...



## Market Research

### China Surges Past Americas and Japan in IC Capacity

Back in 2012, China ranked fifth among seven regions worldwide in IC wafer capacity but surged past the Americas and Japan in 2018 and 2019 to claim the number ...



## Global Advocacy

### SEMI Urges U.S. Department of Commerce to Seek Comments on Recent Export Control Regulations

SEMI President and CEO Ajit Manocha sent a letter to Commerce Secretary-Designate Gina Raimondo advocating for strengthening American manufacturing ...



## Diversity and Inclusion

### Apple and Energetiq Executives Appointed to SEMI Foundation Board of Trustees

The SEMI Foundation has appointed Debbie Gustafson, CEO of Energetiq Technology, a maker of advanced light sources used in semiconductor equipment ...



## SEMICON Southeast Asia

### SEMICON Southeast Asia Postponed to August 2021 with Smart Technologies in Focus

With the world continuing to combat COVID-19, SEMI has announced the postponement of SEMICON Southeast Asia (SEA) to 17-19 August 2021 to ensure ...



Technology Unites Global Summit

## From Smart Manufacturing Vision to Innovative Advanced Technical Service Solutions, TEL Delivers

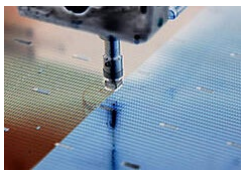
SEMI spoke with Eyal Shekel, senior VP of Service Strategy and Excellence at TEL, about the impact of AI on smart manufacturing and how other fab solutions for ...



Technology Unites Global Summit

## Remote Vital Sign Monitoring Tech Helps Drive New Standard of Healthcare with imec on the Leading Edge

SEMI spoke with Carlos Agell, program manager and principal member of Technical Staff at imec, about remote vital sign monitoring using innovative form factors and ...



Standards

## New SEMI Standard for Chemical Mechanical Planarization Pad Hardness

Chemical-mechanical polishing (CMP) is an important step in IC manufacturing that is required to achieve global and local planarity for subsequent lithography processes ...



SEMI-Related

## How Tech Is Revitalizing the Medical Product Approval Process

Blockchain, AI, cloud computing, and remote health-monitoring devices can drive adoption of decentralized clinical trials.

### More News...

[Window on China](#)

[SEMI Blogs](#)

[Advanced Packaging](#)

### Upcoming Events/Webinars

Jan 27	<a href="#">Webinar: Enhancing Yield by Minimizing Contamination</a>	CET
Feb 3-12	<a href="#">SEMICON Korea 2021 [Virtual]</a>	KST
Feb 15-19	<a href="#">Technology Unites Global Summit</a>	CET

### [Coronavirus: SEMI Events Status Updates](#)



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