View this email in your browser

Thank you for joining us

We loved having you. Your energy, questions, and connections helped make the day memorable — here's a quick recap of what happened and what's next.

Event Highlights At a Glance

Recap

Themed "*Unlocking Agility and Scale with Digitalisation and Additive Manufacturing*", the summit welcomed more than 400 global in-person attendees and outlined the importance of manufacturing built on speed, customisation, and agility in the current geopolitical volatility environment.

MOU Signings: Advancing Global Collaboration

ST Engineering, Singapore Army and NAMIC collaborate to advance operational agility and strengthen supply chain resilience

Read more

LCFC (Hefei) Electronics Technology, Hyperforge Holdings, A*STAR IMRE and NAMIC to develop next-generation manufacturing solutions

Read more

Dou Yee Technologies, HP Inc. and NAMIC to advance metal binder jet additive manufacturing for industrial applications

Read more

Keynotes Highlight

An insightful sharing by Terry Wohlers (Distinguished Fellow of Advanced

Manufacturing, Wohlers Associates) unpacked the question: “Agility and Scaling in AM – Are Both Achievable?”, challenging us to rethink how agility, scalability, and sustainability can truly coexist in additive manufacturing.

An inspiring session by Maksym Plakhotnyuk (CEO & Founder, ATLANT 3D) shared how the convergence of AI and atomic-scale hardware is unlocking a new era in materials discovery, and accelerating innovation across space, semiconductors and quantum technologies.

Sessions Highlight

Additive Manufacturing: A Global Outlook

Moderator: Joris Peels | Additive Manufacturing Research
Panelists: Terry Wohlers | Wohlers Associates, powered by ASTM International, Matthias Schmidt-Lehr | AMPOWER, Jeanne Ong | NAMIC, Ehsan Toyserkani | University of Waterloo, Kitty Wang | 3D Science Valley

The panel agreed that digital inventories that store designs instead of physical parts enable near-instantaneous activation of alternative supply chains during disruptions, which can be supported by additive manufacturing technology.

Agile & Distributed Manufacturing with AM

Moderator: Terry Wohlers | Wohlers Associates, powered by ASTM International
Panelists: Nicholas Mulé | Boeing, Shri Shetty | OIC International, Jim Golden | Fabric8Labs, Benjamin Moey | ST Engineering

Presentations by Boeing, OIC International, Fabric8Labs and ST Engineering were followed by a panel discussion sharing how glocalisation strategies are reshaping global production for these

companies. The panel highlighted that distributed, local AM manufacturing is becoming essential due to the rising logistics costs and supply chain delays. A shift to localised, demand-driven production will help reduce inventory costs, lead times and provide flexibility to changing product demands and customisation.

Digital Workflows for Smart Manufacturing

Moderator: David Rosen | A*STAR
Panelists: Lior Polak | Assembrix, Andre Wegner | Authentise, Scott Harding | Pelagus 3D, Hardik Dobariya | Factorem

Presentations by Assembrix, Authentise, Pelagus 3D, Factorem were followed by a panel discussion examining how connected data and digital integration are enabling smarter, more agile manufacturing. IP protection and the lack of universal standards for data exchange and factory documentation were some barriers complicating integration across suppliers and factories. However, the panel agreed that lights-out AM combined with digital thread promises a powerful manufacturing paradigm.

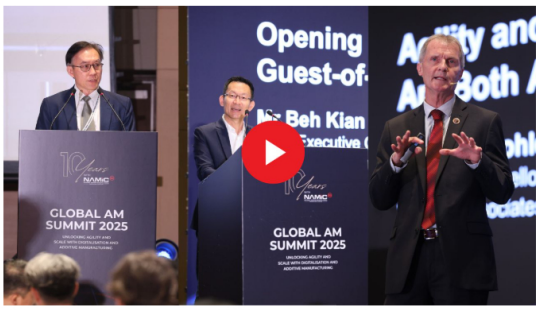
Scaling AM: Bridging the Gap Between Innovation and Industrialisation

Moderator: Matthias Schmidt-Lehr | AMPOWER
Panelists: Alex Monino | HP Additive Manufacturing Solutions, Eddie Andrews | 3T Additive Manufacturing, Behrang Poorganji | Nikon Advanced Manufacturing Inc., Vincent Yang | BLT

Presentations by HP, 3T Additive Manufacturing, Nikon Advanced Manufacturing and BLT were followed by a candid, cross-sector discussion challenging the industry to confront readiness gaps and move beyond the hype to truly scale additive manufacturing. The panel agreed that AM has made remarkable progress in 15 years, rivaling traditional manufacturing methods with higher quality and faster iteration. However, scaling is tied to having the right application, validated business case, and ecosystem readiness rather than just volume.

Moderator: Kelvin Zin | A*STAR
Panelists: Lennard Stoever | Zellerfeld Shoe Company Inc., Du Hongjian | Circrete, Andrew Walker | Evove, Mason Bell | Sperra

Presentations by Zellerfeld Shoe Company, Circrete, Evove and Sperra were followed by a a thought-provoking exchange on how AM can meaningfully contribute to circular economy and the broader sustainability agenda of reaching net zero. The panel discussed how AM's energy intensity is balanced by overall sustainability gains in product efficiency and materials reduction, which can be further enhanced with energy sourcing from renewable power. Material innovation for AM, such as replacing steel with AM concrete and green concrete in 3D concrete printing, could offer distinct sustainability benefits compared to traditional manufacturing. Sustainability was framed as a balanced pursuit of environmental goals and business viability, with innovation requiring both freedom and discipline.



Watch the highlights

View the on-demand recordings for each session

Partners

Supported by

NAMIC hubs

Media partners

Participating organisations

What's next?

Global AM Summit 2026

Stay tuned and follow our socials for more updates!

https://namic.sg/