



Advancing innovation, collaboration and impact!

In June, AMIC stood at the crossroads of ambition and action, from showcasing Northern Ireland's aerospace prowess at the Paris Air Show to pioneering cybersecurity with COSMIC and shaping the future of space tech at ISAM 2025. Behind every milestone? Industry/Your partnership.

Dive in to explore how AMIC and our network are turning bold visions into reality, and how you can be part of what's next.



Manufacturers are rewriting the playbook for innovation! All four AMIC Technology Strategy Groups (TSGs) convened this month - led by industry experts in Digital Factory, Smart Design, Sustainable Polymers & Composites, and Nanotechnology/Photonics - to tackle the sector's biggest challenges head-on.

#### Why it matters?

Industry-driven roadmaps shaping R&D priorities Collaborative problem-solving for skills gaps and tech adoption Exclusive access to funding and cutting-edge projects

Find out more

# In Case You Missed It

#### Northern Ireland's Cyber Security Breakthrough

Read more



#### Northern Ireland's Aerospace **Innovation Takes Flight in Paris**

Read more



#### AMIC at ISAM 2025

a standout presentation: "From Factory to Floor to Orbit: Future-Proofing UK ISAM Through Digital Innovation". With discussions on tech, regulation and security, the conference highlighted the UK's role in the orbital economy, and AMIC was proud to contribute.



## **Skills Hub**



### Composites UK's 'United for Skills' event

Jenny McAuley, AMIC's Skills Lead joined Composites UK's inaugural 'United for Skills' panel at AMRC, for a productive discussion that laid strong foundations for collaborative solutions to this pressing skills crisis. The event united industry, government and educators to tackle critical workforce challenges in the composites sector.

## Industry 4.0 Skills Report Calls for **United Action**

LMETB-AMTCE, IMR and AMIC launched a groundbreaking Industry 4.0 skills report, identifying critical workforce gaps threatening Ireland's manufacturing competitiveness in robotics, Al and automation. With 350,000 jobs at stake, the report urges immediate cross-border collaboration between governments, educators and industry to develop coordinated training solutions and diversity initiatives.







### Work Experience to Inspire Future Innovators

Students from local schools gained hands-on experience with cutting-edge technologies like robotics, 3D printing and smart manufacturing during an immersive work experience program at AMIC read the full story.



To kickstart June, the AMIC team gathered to define our ambitious 2040 vision, which includes becoming a global innovation leader and making Northern Ireland Europe's go-to hub for advanced manufacturing. Reinforcing our core values of courage, collaboration, and industry impact, we're energised to drive progress alongside our partners.

Stay tuned for what's next!



## Sustainability Officer



## What's coming up?

Northern Ireland Manufacturing & Supply Chain Conference &

Senior Engineer CNC Machining

Project Manager

Digital Transformation Lead

### <u>Apply now</u>

## **Exhibition 2025**

Date: September 11th, 2025 Time: 9 am-4 pm Location: Eikon Exhibition Centre, Lisburn

AMIC is proud to once again sponsor Northern Ireland's premier manufacturing event, which features cutting-edge innovations in Industry 4.0, sustainable production and supply chain solutions. Meet our team (including senior leaders and some new faces!) during presentations, panel discussions, and networking sessions, to discover how AMIC is shaping the future of advanced manufacturing and opportunities for collaboration.

Join hundreds of peers to explore technologies transforming tomorrow's factories.

#### Get your free tickets





