

ACCELERATE YOUR SME'S DIGITAL JOURNEY WITH IDEAM INDUSTRY CLUSTER

About Us

IDEAM (Irish Digital Engineering & Advanced Manufacturing) is a nationally supported, industry-led cluster based at TUS Moylish Limerick. We bring together industry, academia & government to support SME manufacturers in their digital transformation journey.

Our Mission

We aim to enhance the productivity, competitiveness, internationalism and growth of the companies and organisations that are part of our cluster

Our Impact at a Glance

- ✓ 342+ Active members
- ✓ 74 collaborative projects
- ✓ €727k Direct Projects and Fundings

Why Partner With Us



Digital transformation support
Maturity assessments, action plans, and Industry 4.0/5.0 guidance tailored to your operations.



Funding & EU project access
Connect to National & European grants and co-funded initiatives (e.g. XBuild, In Transit, FXC).



Multinational site visits
Members showcase their expertise, connect with industry leaders, and explore collaboration opportunities on-site.



Networking & events
Exclusive peer groups, demo sessions, and innovation workshops.

Scan to Join us



Services and Supports for SME's in the Midwest Region

| Project & Initiatives | Descriptions | Link access |
|--|---|---|
|  <p>www.factoryxchange.ie</p> | <p>Marketplace: Digitalisation supports for Small Medium Enterprise through De-Minimis State Aid. Services ranging from: Data analytics, AI, test before invest, cyber security among other services tailored to industry needs.</p> |  |
|  <p>www.tus.ie</p> | <p>Master in Digitalisation of Manufacturing: Registrations are now open, starting the second week of October 2025, 2 years duration industry focused.</p> |  |
|  <p>jim.ohagan@tus.ie</p> | <p>The Smarter Factory Technology Gateway is a centre of excellence for Industry 4.0/5.0, driving digital and green transformation to support innovative enterprises and shape the future of manufacturing.</p> |  |
|  <p>www.clustercollaboration.eu</p> | <p>XBuild is an initiative aimed at fostering cross-sectoral collaboration between the textile and construction industries, leveraging advanced technologies to promote green and digital resilience in Europe.</p> |  |
|  <p>digiwind.org</p> | <p>Industry upskilling: Development of training on Wind and Renewable Energy Systems. Delivery of maintenance through digital technologies (AR, VR, AI etc.).</p> |  |
|  <p>Intransitproject.eu</p> | <p>InTransit EU project aims to strengthen the resilience of SMEs in the textile, aerospace, and construction sectors by promoting greener and more digital practices.</p> |  |
|  <p>www.addtex.eu/training</p> | <p>Virtual Skills Academy: Free training in green, digital and smart skills for industry professionals in textile manufacturing and related sectors.</p> |  |