

explorer

deep-tech pre-commercialisation programme



*If you believe you have **an idea in deep-tech sectors**, that have a potential to be commercialised, join the **Explorer** programme and explore the initial steps you need to take on your journey*



learn from the best...





Explorer pre-commercialisation programme 2025 is a collaboration led by Irish Photonics Integration Centre (IPIC)*, with Tyndall National Institute, ams-OSRAM, CONNECT Centre*, with support of Enterprise Ireland, Atlantic Bridge, IPCEI, Nova UCD, EG Technologies, MIDAS Ireland and Research Ireland.

* The Centre is funded by Taighde Éireann – Research Ireland, formerly Science Foundation Ireland





Explorer is a 3-month training and mentorship pre-commercialisation programme for a cohort of 8-10 teams in deep-tech areas, mainly hardware. It will nurture high-potential teams & technology- holders on their path:

- 1. to start the spin-off journey**
- 2. to learn about commercialisation of the technology**
- 3. to develop industrial and entrepreneurial soft skills**



deep-tech

sectors and applications we target

Areas such as (but not restricted to):



Photonics



Semiconductor



Electronics



Advanced Material



Embedded Software



Quantum



Environment



Energy



Healthcare



Agriculture





What will attendees gain?

**Enhanced
entrepreneurial
skills in deep-tech**



**Get ready to apply for
EI available fundings
up to 0.5 million**



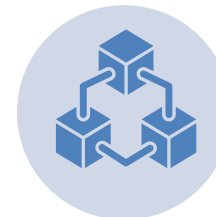
**Build a network with
emerging startups**



**Direct engagement
with industry partners
and entrepreneurs**



10+ deep-tech startup cofounders
as mentor/ workshop instructor
3 mentorship sessions per team



Peer to peer learning
Experts' feedback sessions



guidelines

Ideal applicant criteria

Team of 2-4 people,
residents of the
island of Ireland.

Have high-potential,
deep-tech, early
stage idea.

Technology
readiness level
3 to 5.

If you are not sure whether you are fulfilling the criteria, reach out to us on explorer@tyndall.ie and we can discuss your eligibility


















Module titles and order

Workshop 1	Explorer LaunchPad Overview & Team Building	06 February 2025
Workshop 2	Big Picture, Technology Enabled Product Development	07 February 2025
Workshop 3	IP and Competitive landscape	13 February 2025
Workshop 4	Customer engagement for tech product	06 March 2025
Workshop 5	Market Development for early stage deep-tech startups	13 March 2025
Workshop 6	Technology Commercialisation plan	10 April 2025
Workshop 7	Presentation & step to Commercialisation Fund	17 April 2025
Show Case Day	Present the outcomes to the audience	07 May 2025

There will be mentorship sessions as well as feedback meetings in between the workshops weekly/bi-weekly, Details subject to change

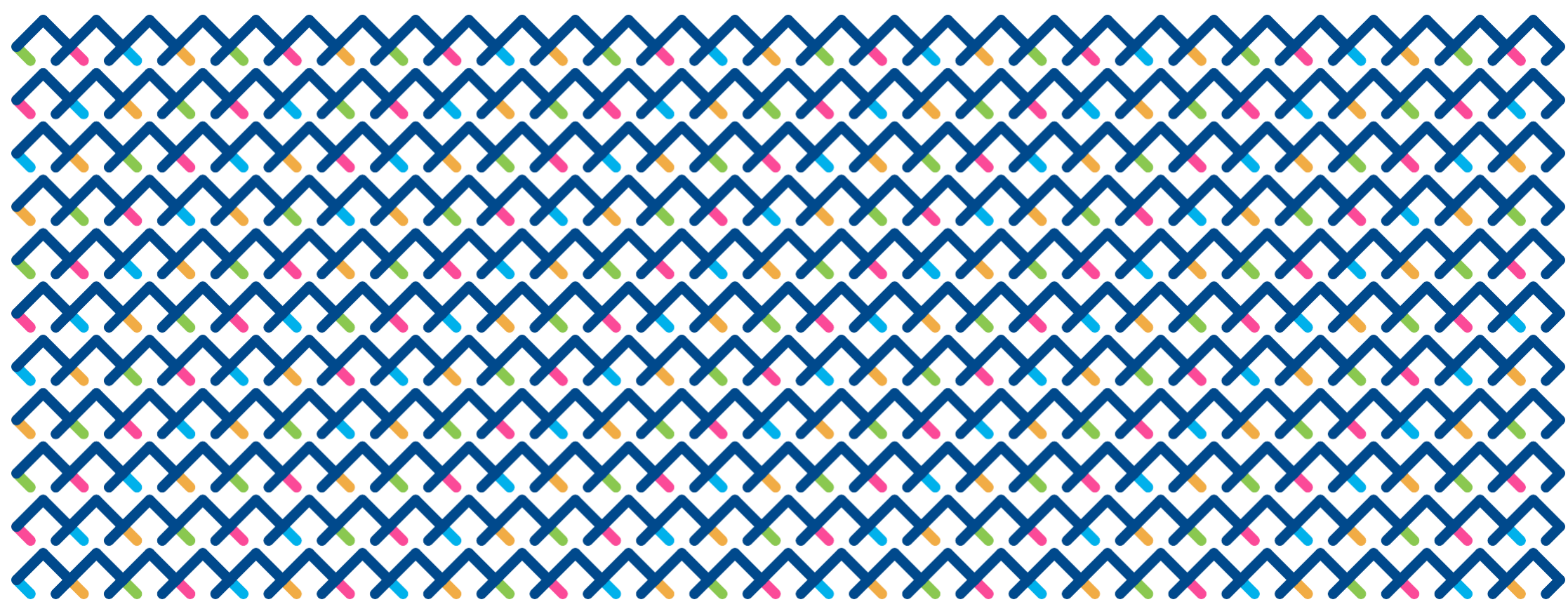


<https://forms.office.com/e/Jb1Sm0mqpJ>

*Application deadline:
30th November 2024*

ask us a question
email explorer@tyndall.ie





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