

explorer

deep-tech pre-commercialization 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-commercialization programme 2024 is a collaboration led by IPIC-the SFI Centre for photonics, with Tyndall National Institute, ams- Osram, CONNECT (the SFI Centre for Future Networks and Communications), with support of Enterprise Ireland, Atlantic Bridge, IPCEI, Nova UCD, DogPatch Labs, MIDAS and Science Foundation Ireland.





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

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



deep-tech

sectors we target

Areas such as (but not restricted to):



Advanced Material



Photonics



Semiconductor



Biotech



Nanotech



Robotics



MedTech



Electronics





What will attendees gain?

**Tailored agenda
for deep-tech
entrepreneurship.**



**Get ready to apply for
a CF or FS grant, if
applicable.**



**Benefit from both
industry and academy
partners.**



**Practical mentorship
to better overcome
the technical &
business issues.**



**Access to relevant
Irish & EU initiatives.**





is it delivered?

Starting in February
for 3 months

3-hour
workshops weekly

Mentorship sessions

3 in-person events in
Cork & Dublin



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





The pre-commercialization programme: module titles & order

Workshop 1	Explorer LaunchPad overview & Team Building	08 February 2024
Workshop 2	Business Model Canvas for technology enabled businesses	09 February 2024
Workshop 3	Product Development, IP and Competitive landscape	15 February 2024
Workshop 4	Market Development for early stage deep-tech startups	07 March 2024
Workshop 5	Customer engagement for tech product	14 March 2024
Workshop 6	Technology Commercialisation plan and Business Models	11 April 2024
Workshop 7	Presentation & step to Commercialisation Fund	18 April 2024
Show Case Day	Present the outcomes to the audience	02 May 2024

There will be mentorship sessions as well as feedback meetings in between the workshops weekly/bi-weekly, every Thursday 9:30-12:30



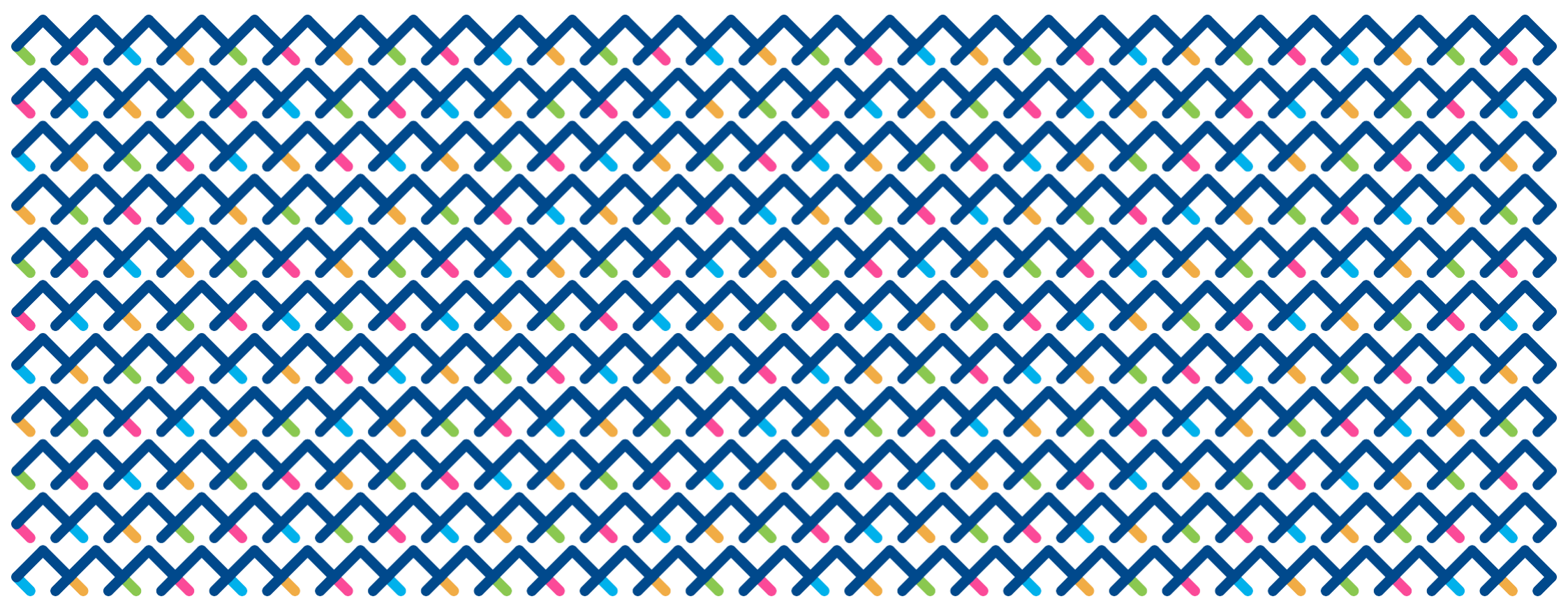
<https://forms.office.com/e/h1m9wcVfuq>

*Application deadline:
20th December 2023*

ask us a question
email explorer@tyndall.ie

Explorer LaunchPad programme
2024 application form





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