

ENGINEER THE FUTURE WITH US



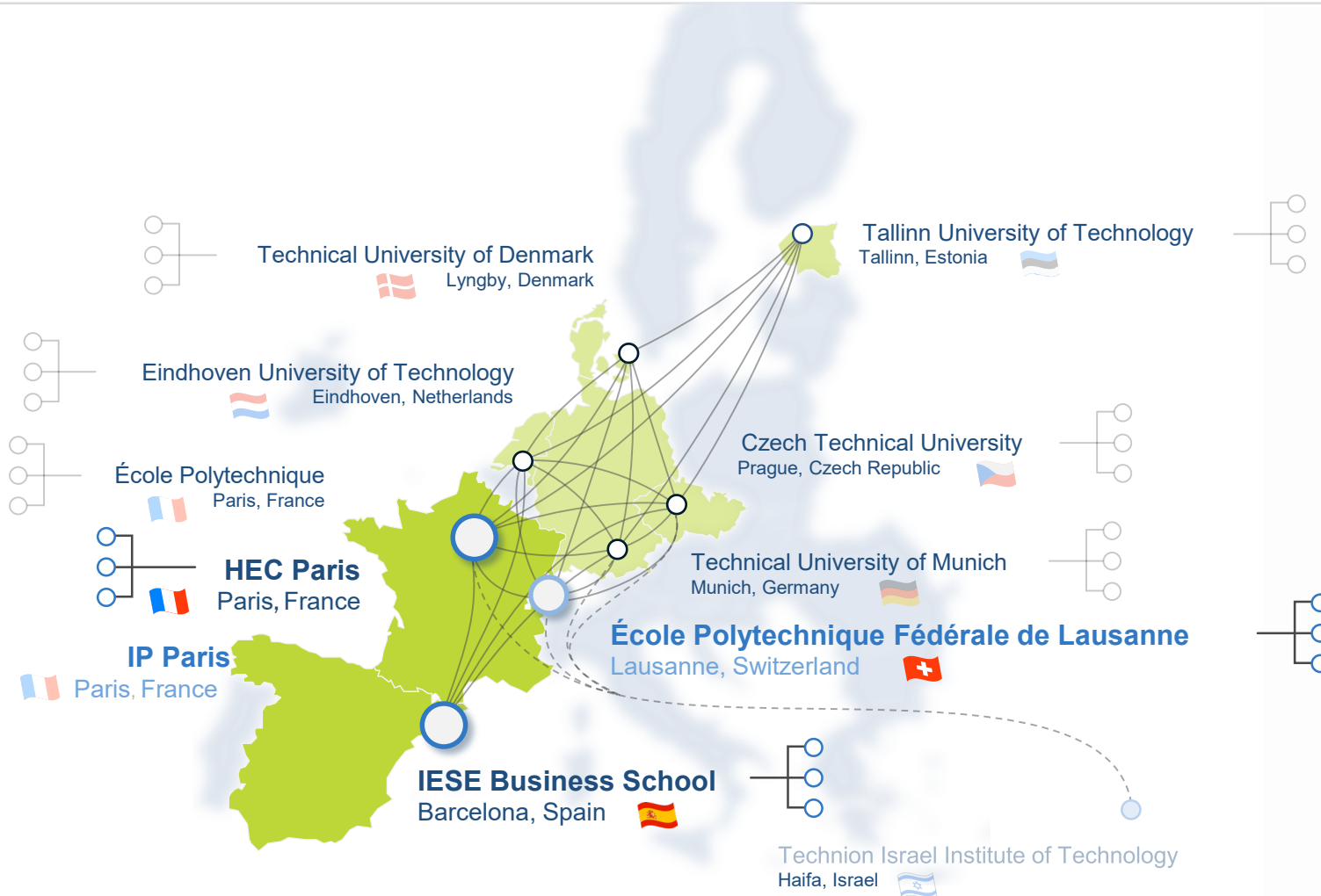
EuroTeQ Engineering University

Fit for TUM 2024

EuroTeQ
Engineering
University

Strategic Expansion

6 Technical Universities, 2 Business Schools, strong associated Partners



○ **45** associated partners from industry & society

- ✓ **European Universities Initiative** now funds 64 Alliances, involving more than 560 higher education institutions across Europe
- ✓ **EuroTeQ unique** to bring together Technical Universities with Business Schools
- ✓ **2020-2023**, Partners have built a strong governance model that builds on an equal and trusted partnership
- ✓ **Strong connections to eco-systems** ensure cultural diversity and the engagement of a diverse group of stakeholders in EuroTeQ activities

Future Project Structure

Work Packages & Flagships

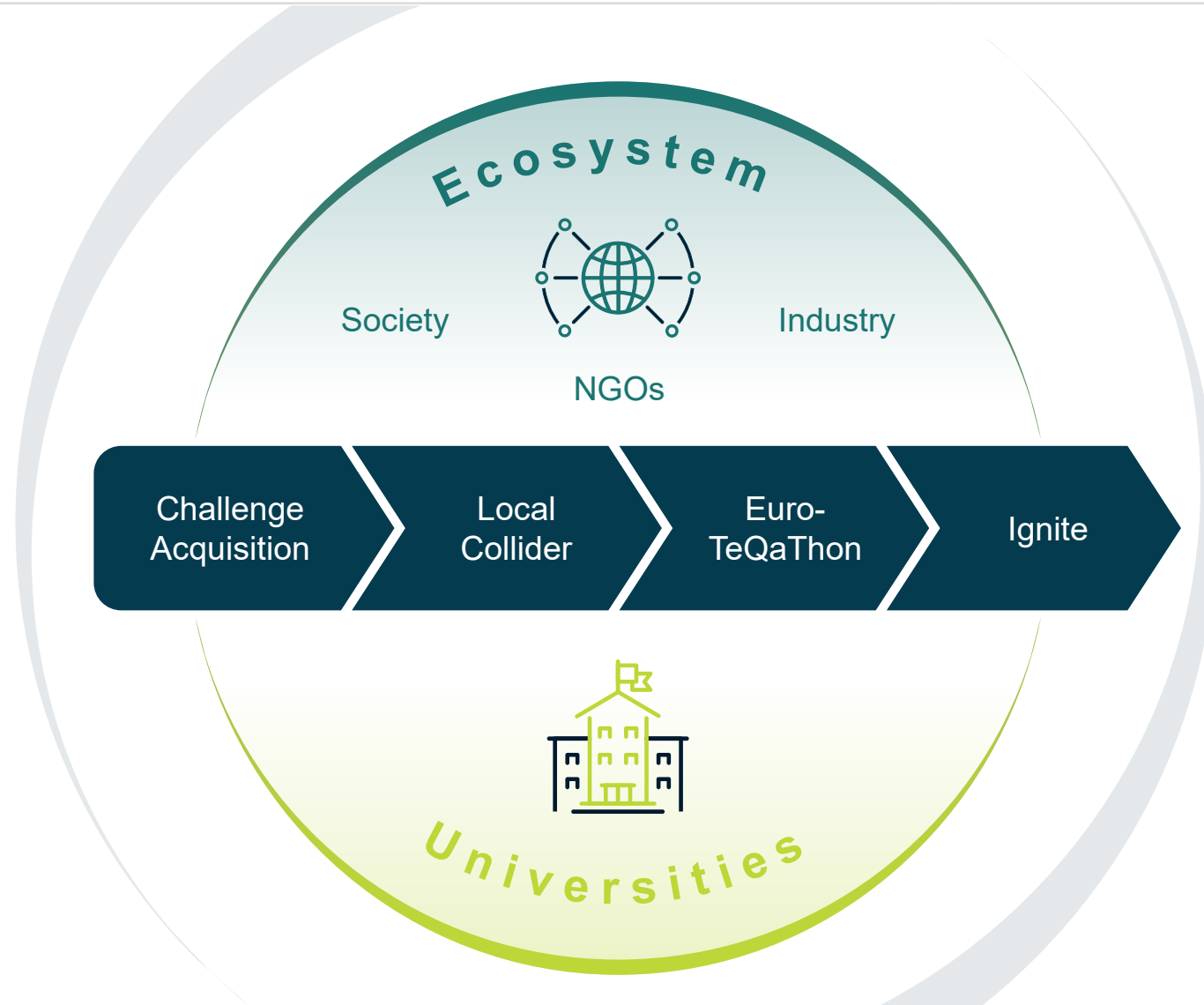
From 2023 - 2027, we will

- ✓ Build on the growing EuroTeQ Campus and Collider experiences and increase offers and participation
- ✓ Integrate diverse target groups of academia as well as non-university stakeholders
- ✓ Promote the EuroTeQ (Collaboration) Hub, as a bridge between educational research and pedagogical practice
- ✓ Further establish the EuroTeQ brand and celebrate the EuroTeQ Day across campuses



EuroTeQ Collider

Local Ecosystem



EuroTeQ Collider

Challenge Acquisition

Co-Creation Approach

**Involving industry,
university and civil society**

Main theme

**Enhance Connections for
Sustainable Futures**

Challenge
Acquisition

Local
Collider

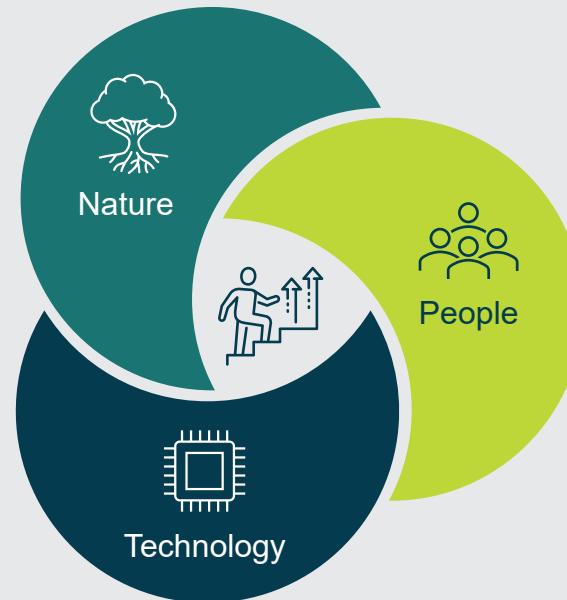
Euro-
TeQaThon

Ignite

Activating the Ecosystem



Real-World Challenges in 3 categories/learning paths

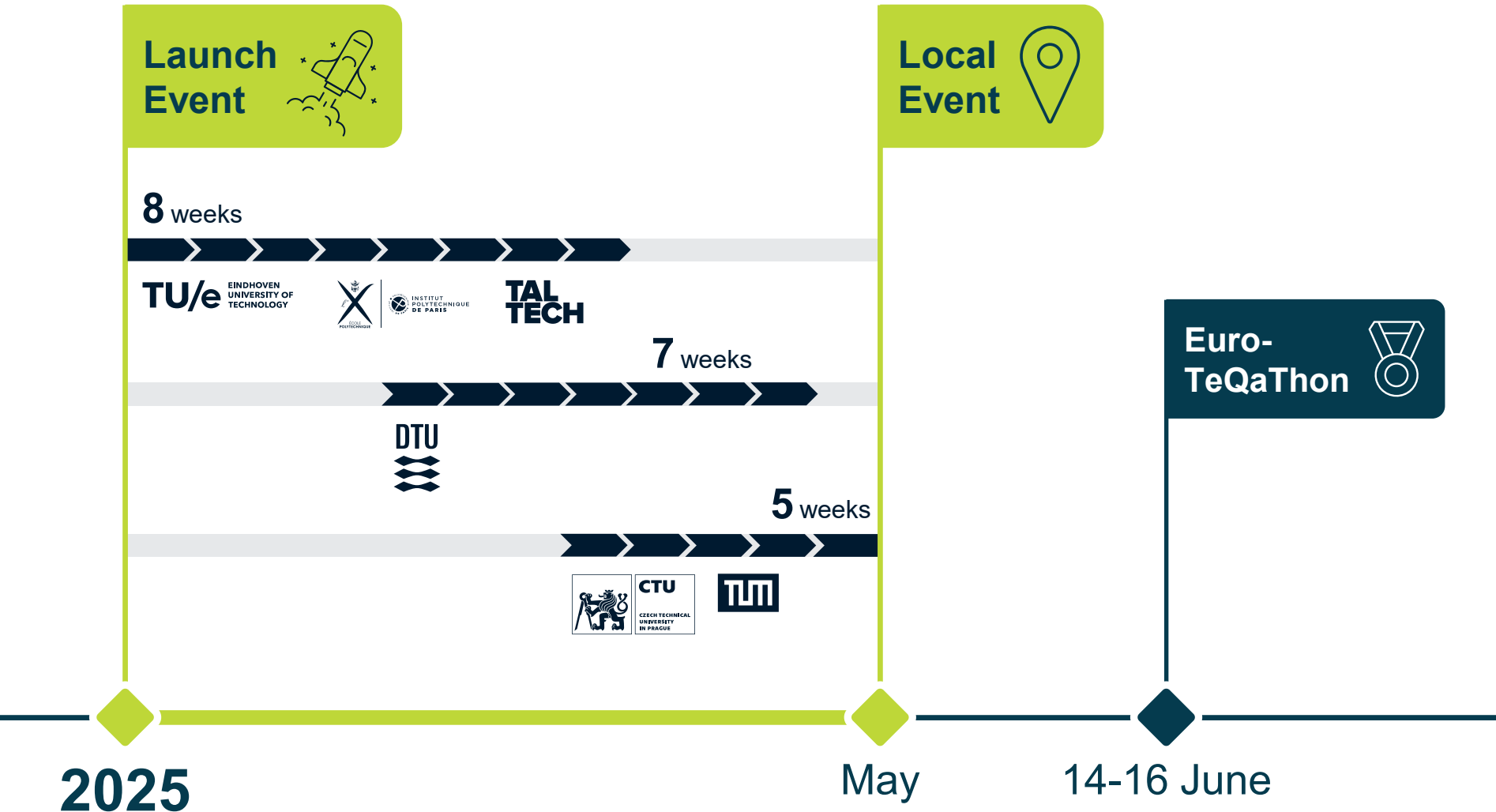


Tackled by



EuroTeQ Collider

The local Collider in the Network



At each partner the Collider is made up of

- ▶ Project work
- ▶ Course work
- ▶ Mentoring
- ▶ Independent group work in diverse teams

EuroTeQ Collider

The EuroTeQ Collider at TUM



EuroTeQ Collider

The EuroTeQaThon

From local to European level



Prize



Competition



Platform for
Networking
and cultural
exchange



EuroTeQaThon

3 days event



Candidate groups for EuroTeQaThon
3 groups each



TU/e

TAL
TECH

TUM

EPFL

Judging panel

Representatives from industry

University
Advisory
Board

EuroTeQ

Public
bodies

NGOs

3 teams win
pitch Europe-wide

A



B



C



Award

EuroTeQ Collider

The Ignite Bootcamp



EuroTeQaThon

3 days event



Candidate groups for EuroTeQaThon
3 groups each



TU/e

**TAL
TECH**

TUM

EPFL

- ▶ IESE Bootcamp – pilot in 2024
- ▶ From 2025: explore existing offers within the ecosystem
- ▶ From 2025: variety of offers considering the diversity of teams

EuroTeQ Campus: Course Catalogue

Where virtual, physical and blended learning thrives



- ✓ **Partners open selected courses to** all EuroTeQ students, in virtual, blended or hybrid format
- ✓ All courses taught in **English**
- ✓ Participation **free of charge**
- ✓ Possible **recognition** of ECTS credits

→ [Euroteq.eu/courses](https://euroteq.eu/courses)



EuroTeQ Campus: Course Catalogue

What's in it for the students?

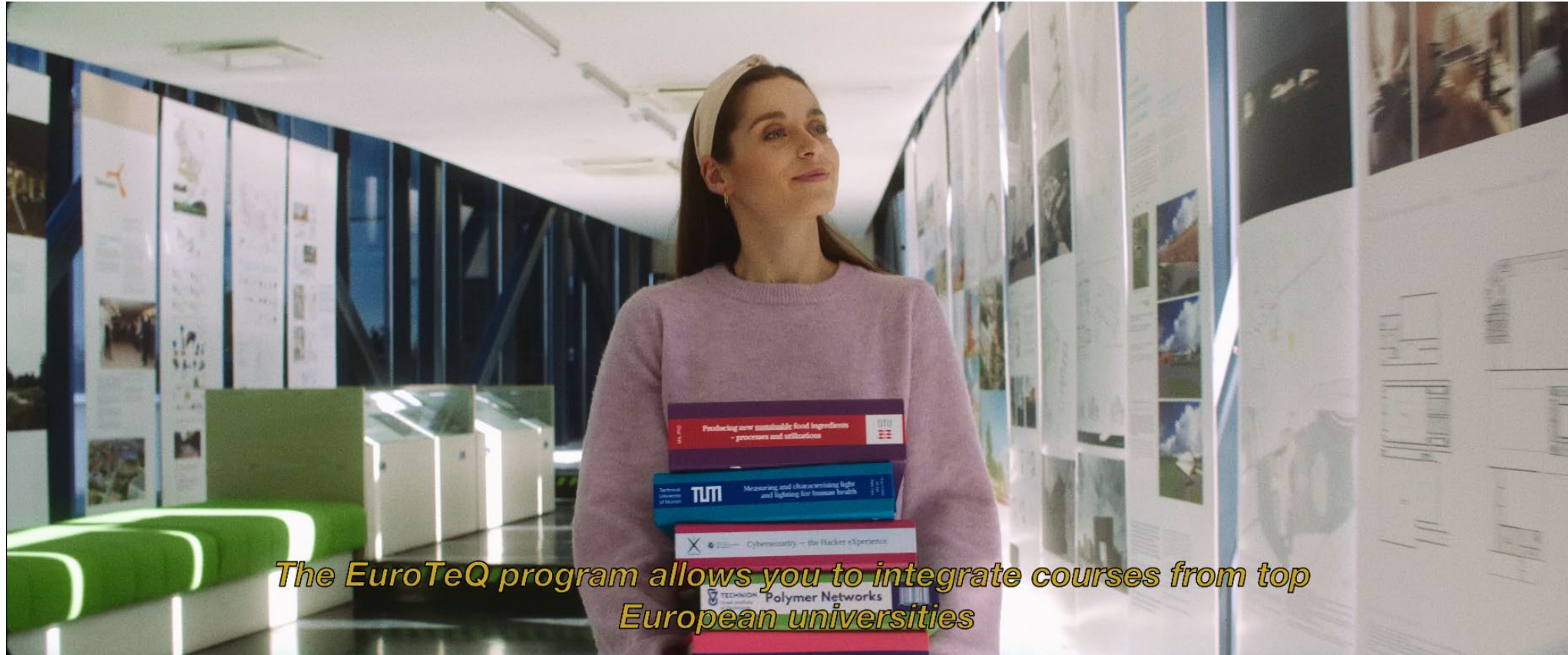


- ✓ Opportunity to broaden or deepen **skills profile**
- ✓ Exposure to **new topics, new formats, new modes of delivery**
- ✓ Enable **intercultural and international collaboration** in the classroom



EuroTeQ Campus: Course Catalogue

Where virtual, physical and blended mobility thrives



The EuroTeQ program allows you to integrate courses from top European universities

[EuroTeQ - Study in multiple countries at once \(youtube.com\)](https://www.youtube.com/watch?v=...)

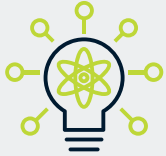
EuroTeQ Campus: Course Catalogue

Where virtual, physical and blended mobility thrives

Partner university	EuroTeQ Courses
TU/e (Netherlands)	Programming
TalTech (Estonia)	ESG Accounting and Reporting
TalTech (Estonia)	Robotics
L'X (France)	Cybersecurity – the Hacker Experience
DTU (Denmark)	Machine Learning and Data Mining
CTU (Czech Republic)	Corporate Social Responsibility
Technion (Israel)	Foundations of Quantum Mechanics
...And 100 more! Application open on October 29!	

EuroTeQ Campus: Course Catalogue

Where virtual, physical and blended mobility thrives



Scan me

✔ **Application period for spring / summer courses:**

• **Oct. 29 – Nov. 29 2024**



TUM Global & Alumni Office: even more opportunities

explore our full portfolio of study abroad options & more...



- ✓ Discover a new country and **immerse yourself in the daily life at a partner university**
- ✓ **Financial support** via Erasmus+
- ✓ **Recognition** of academic achievements completed abroad
- ✓ **Intercultural** competence and language skills

More events during Fit for TUM from the TUM Global & Alumni Office:

Going abroad with TUM

Wednesday, Oct. 9, 2 – 3 pm

International Campus Life & ESN TUMi

Thursday, Oct. 10, 1 – 2 pm





EuroTeQ Engineering University

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Technical University of Munich



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www.euroteq.eu



EuroTeQ Engineering University