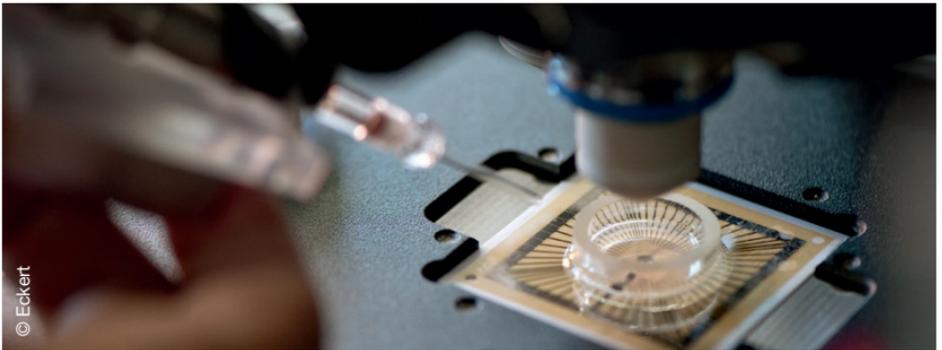


Technical solutions addressing grand societal challenges



Technical University of Denmark
École Polytechnique Fédérale de Lausanne
Eindhoven University of Technology
Technische Universität München



Presidents of EPFL, DTU, TUM and TU/e joined forces founding the EuroTech Universities Alliance in 2011.

“ Together the EuroTech Universities are committed to finding technical solutions which address the major challenges of modern society. Their intensive collaboration across research, education and innovation supports the EU’s goals of smart, sustainable and inclusive growth. ”





DTU
Technical University
of Denmark



TU/e
Eindhoven University
of Technology



TUM
Technische Universität
München



EPFL
École Polytechnique
Fédérale de Lausanne

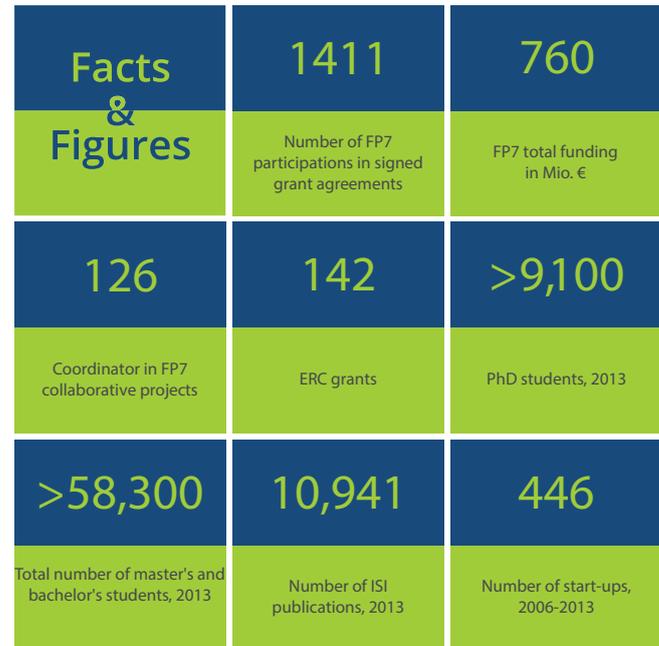


The EuroTech Universities Alliance is a strategic partnership of four leading European universities of science and technology: Technical University of Denmark (DTU), École Polytechnique Fédérale de Lausanne (EPFL), Eindhoven University of Technology (TU/e) and Technische Universität München (TUM). Together they are committed to finding technical solutions which address the major challenges of modern society through cutting-edge research, education and innovation.

Strong voice in Europe

Since its official inauguration in October 2012, the EuroTech Universities Alliance Brussels office provides an interface between developments at EU level and the cooperative activities of the Alliance.

Based on the demonstrable excellence of the EuroTech Universities, their unique partnership and their significant participation in EU funding programmes, the Alliance is an important stakeholder in relation to EU policies. The Brussels office collaborates with the other associations of European technical universities, in order to develop a stronger voice for technical universities in Europe.



Research

Combining excellent talent and unique research environments, the EuroTech Universities engage in establishing dynamic, interdisciplinary research networks with active participation of faculty, students and industrial partners. The Alliance encourages research collaboration addressing the major challenges of modern society.

GreenTech Initiative

Since 2012, the Alliance has supported joint research projects in the fields of:

- Energy Efficient Buildings and Communities
- Interface Science for Photovoltaics
- Improved Reliability of Large Turbines and Wind Farms

EU Project Preparatory Workshops

In order to encourage joint proposals for EU funding programmes between its partner universities, the Alliance organizes a series of “EuroTech EU Project Preparatory Workshops” across a number of research domains.

Entrepreneurship and Innovation

The Alliance’s unique contribution is founded on the proven capabilities of its partner universities to combine research and technological knowhow with an entrepreneurial culture. This provides a variety of opportunities for collaboration and exchange of best practice in the area of innovation and entrepreneurship.



Education

The EuroTech Universities work together to create unique educational offers based on their complementary strengths, infrastructures and facilities. This innovative concept targets all career stages, from undergraduates to PhD candidates and young researchers.

MOOCs

Promoting synergies among the partner universities, the Alliance is working towards EuroTech MOOCs as a European label of excellence.



Science and Technology Communication

Communicating science and technology is an essential task in order to fulfill the Alliance's mission of addressing grand societal challenges. Technologist magazine and website not only presents the latest innovations but also highlights scientific and technological controversies, encouraging open discussion and debate.

TECHNOLOGIST

Innovation. Explained.



Technical University
of Denmark



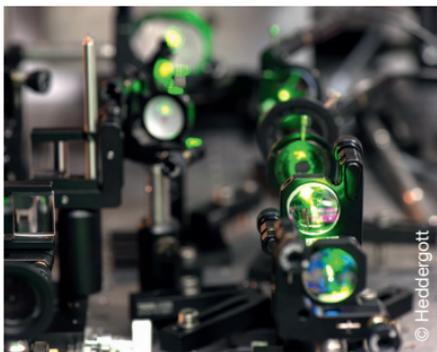
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Technische Universiteit
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University of Technology



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