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Planning physical upgrades ›

Map and accessibility ›
The TU/e campus is an environment under development. In the future TU/e wants to occupy an even more central place in society. This is expressed in the activities and on the site. TU/e wants to develop its green campus into an attractive hotspot for students, researchers, entrepreneurs, investors and high-tech companies with state-of-the-art offline and online facilities.
The TU/e campus already accommodates over 100 enterprises, of which the majority is formed by innovative start-ups and growing businesses. And every day > 15,000 people: students, scientists and knowledge workers come to the campus to work on the technology for tomorrow.

The TU/e campus is a physical and virtual place – a living lab – which connects internal as well as external parties. It aims to facilitate meetings between students, professors, researchers and entrepreneurs in the best possible manner. It gives space to start-ups to introduce, test and validate the societal value of technological concepts.

For planning development campus, click here ›

Numbering more than 10,000 students and 5,000 knowledge workers of over 90 different nationalities, the TU/e campus can truly be called an international community.

This is an open and accessible community that functions as an excellent hub for technology education, scientific research and knowledge valorization, particularly in the areas of Health, Energy and Smart Mobility. It makes the TU/e campus a place where you enter the world of tomorrow and take part in the development of innovative technologies and applications that provide solutions to major social issues. It is the place ‘Where innovation starts’.
Meeting and working together

Anyone who talks to students or employees about the atmosphere at TU/e will often hear qualifications like ‘open’, ‘informal’, ‘friendly’, ‘congenial’ and ‘easily accessible’. Trust and shared ambitions make up our social DNA. That results in a lively community where knowledge and brilliant minds from inside and outside the campus actually meet and work together – in research projects, for instance.

MetaForum. Featuring a café, a library, study places and work places MetaForum forms a central meeting point on the campus. The covered square is a place for both relaxation and events as well as a living lab for mobile technology.
Innovation begins with people, not with technology. People who are open, passionate, curious, professional and connected. People who nourish dreams and ideas. Those people are crucial to TU/e. It is them that make the university the place ‘Where innovation starts’. Meetings of minds are essential for gathering new scientific insights and at least as important in converting this knowledge into value for society. This is something which TU/e experiences itself, and which is also borne out by recent research into Smart Cities and Innovation Districts.

The TU/e campus is developing into a place which facilitates meetings in the best manner possible. An ‘inner city’ possessing ‘outer city’ qualities. An open and lively environment where researchers, students and entrepreneurs are welcome, where they inspire and motivate each other and expand their horizons. These meetings take place in labs and centers of expertise, during lectures and events, and are impregnated with the presence of above-average players in relevant technical fields of study. There are partnerships between the technological disciplines (and departments), with the business community and knowledge organizations, and with the authorities. These partnerships regularly extend beyond the borders of the site. The playing field is a global one with the TU/e campus as a bubbling hub which effectively connects parties from inside and outside.

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Flux

Flux accommodates some 750 employees, 1350 students, 34 teaching spaces, 55 labs and a small supermarket. The central starting point for its design: meeting and connecting on the interfaces of disciplines. Different groups are housed together on the same floors by alternating office and laboratory floors.

Here you can watch a video about Flux ›
The TU/e campus provides extensive facilities and support so as to foster personal well-being and development. For example, the campus features a sports center accommodating more than 70 different sports, 40 sports associations, extensive cultural and social activities and events with ample attention to the various cultures on the TU/e campus.
The TU/e campus also creates a distinct profile for itself as a living lab. A real-life test environment for new theories and technologies, for instance in the areas of clean energy, mobility and health. Relevant parties such as businesses, fellow educational and knowledge institutes are more than welcome to the open ecosystem to have their ideas, concepts and technical inventions investigated further and to test them.

Momentum. This building forms the melting pot of student teams and living labs where students busily cooperate among themselves, with scientists and the business community to bring concepts alive and test them.
Living labs provide space for start-ups and cooperation with the business community. Young businesses are born from TU/e research groups, set up by entrepreneurial students or coming from outside. Start-ups can find labs, research equipment, accommodation, financing, advice, coaching and partners to perfect their applications and market them. Thereby making a contribution to society.

For starting and entrepreneurship, click here ›
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The TU/e Automotive student teams develop and build a number of different vehicles which they use to compete internationally with teams from other universities. Vehicles with which the students put theoretical solutions to social challenges into practice.
It is with good reason that TU/e’s motto is ‘Where innovation starts’. After all, in order to make a contribution to humankind and society, knowledge that has been gathered needs to ‘land’ somewhere. This is why TU/e has been initiating and facilitating starting businesses for more than three decades. That has resulted in the birth of more than 150 technology companies, including successful names like Prodrive, Coosto, Xeltis and Flowid.
Apart from advice, coaching and budget, TU/e offers technology start-ups (originating from inside as well as from outside) spaces to work and conduct research. This results in a bustling start-up community on the site. In 2015 the various buildings accommodate no less than sixty starting and growing technology companies.

Every year the university delivers more than thirty knowledge-intensive start-ups. Set up by inventive employees or enterprising students, jointly with external parties if possible. In order to help the technology start-ups through their tender initial stages, TU/e, together with its partners, such as Brainport and the Brabant Development Company, provides an adequate business development process. And for the provision of the indispensable seed capital there are financiers such as the regional alliance Bright Move.

Start@TU/e ›
TU/e is in the center of society and emphatically claims its role in the conversion of knowledge into value for society.
Thus, TU/e adequately transforms theories and promising technological concepts into projects and products with a direct impact on matters like the treatment of patients, the promotion of safety in the streets or the reduction of CO2 emissions. This is done in targeted actions, via business plans, patent licenses, spin-offs & start-ups, complete with financing, partners and economic and social added value.

TU/e has always had an intensive relation with the business community. Since 2009 this university has led the CWTS Leiden Ranking as the strongest university worldwide in cooperation with the industry. Partnering with the business community, both SME’s and multinationals, is ingrained in our DNA and this power will be crucial in the future.

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Science Village

“When I look ahead at our campus I envisage a Science Village. A beating heart of knowledge with a special identity. Self-sustainable in energy. Featuring technical tours de force which raise studying, research, work and life on the campus to a high level. Many of those intelligent facilities have been created in conjunction with students, researchers and enterprises, and apart from their direct function they also have a role to play as showcase and test environment. In that sense the campus is one big living lab.

The Science Village is a distinct part of the city. There are activities going on 24/7. Students live on the site. Companies form part of the community. Visitors enjoy the park and the expo. We are dreaming of putting into use the first section of Kennedylaan, so that we can establish a physical connection between the TU/e Campus and the Fontys Hogeschool campus and enhance our visibility in the city.

It goes without saying that the TU/e Campus leaves ample space for experiment. Sound technical experiments in line with departmental and transdepartmental research, but also in a more unfettered manner. A creative zone where students, researchers, builders, artists and entrepreneurs mingle and work on their passion. In doing so they call on anyone they need, which may be a supplier of an exotic component, a research group on the other side of the globe, a business coach or the public at large.

In the end all these efforts will lead to a flow of innovation and activities. Products of newly gathered knowledge which make a direct contribution to our social needs.

The big point will be to curb the inclination to steer things. To encourage self-organization of employees, students and businesses alike and to let it take its course. To supply whatever is needed and to be open to new directions, to demands driven by society and the market. To let the campus be a bubbling hub where the motivation of committed and talented people will lead to innovative results.”

Mr. Jo van Ham, vice president Executive Board TU/e
Ecosystem and characteristics

- 2,634 Scientific publications
- 23 Patents
- 5 Spin-offs every year
- 25 Start-ups every year
- 100+ Businesses on the campus
- 10+ Unique research facilities

Open innovation region
- High Tech Campus Eindhoven
- TU/e Campus
- High Tech Automotive Campus
- Design Campus

The TU/e Campus is located in the center of the Brainport, which region accounts for 33% of the private expenditure on R&D in NL

Rankings

- CWTS Leiden Ranking: TU/e No. 1 in cooperation with industry
- National Student Survey (NSE): TU/e No. 1 university
- Elsevier Faculty Rating: TU/e No. 1 university of technology

TU/e is the place ‘Where innovation starts’
Planning physical upgrades

2010 - 2012

- MetaForum
  University library and Central multifunctional meeting square / Living Lab for energy

- Realization first phase Groene Loper
  Pleasant outdoor space and pond as a place for relaxation and meetings

- Renovation old boiler room Ceres
  ICMS (Institute for Complex Molecular Systems), high-quality research institute

- Multitenant business building Catalyst
  Accelerator environment for chemical and biomedical scale-ups
2013 - 2016

- New building Flux Departments of TN (Applied Physics) and EE (Electrical Engineering)
  - Research, education, open workspaces, new labs, supermarket SPAR University

- New building FOM institute DIFFER
  - State-of-the-art energy research

- Realization second phase Groene Loper
  - Pleasant green outdoor space as a place for relaxation and meetings

- Mobility, accessibility and parking
  - Signposting, coaching, public transport, fast and convenient traveling to a nearly car-free campus

- New building residential tower block Vestide
  - 24/7 campus, 300 housing units, (1-, 2- and 4-person)

- Residential tower block Potentiaal
  - 24/7 campus, amenities for optimal working/studying, 400 housing units, students, cultural associations, GPs/healthcare surgery, catering, teaching spaces, retail and day-care center
2016 - 2018

Renovation Hoofdgebouw, Departments of IE & IS (Industrial Engineering & Innovation Sciences) and ID (Industrial Design)
Meeting point campus, reception, expo space, food court, council chamber, Executive Board, education

Redesignation of Kennispoort
Expansion food and shopping facilities

2018 - 2025

New building campus Fontys / Summa
Structural interaction TU/e and Fontys HBO technology

Renovation Gemini, Departments of WTB (Mechanical Engineering) and BMT (Biomedical Engineering)
Research, education, open workspaces, new labs

Expansion Living Labs
Test and validate innovative concepts and technologies together with the business community

Extension of Start-ups and Spin-offs
Redesignation and policy for open start-up & spin-off culture

Expansion sports facilities
Enjoyable sporting and (social) network building

New buildings for businesses and knowledge institutes

Renovation cleanroom

Renovation Matrix

Mobility, accessibility and parking
Signposting, coaching, public transport, fast and convenient traveling to a nearly car-free campus

New building residential tower block Vestide
24/7 campus, 300 housing units, (1-, 2- and 4-person)

Residential tower block Potentiaal
24/7 campus, amenities for optimal working/studying, 400 housing units, students, cultural associations, GPs/healthcare surgery, catering, teaching spaces, retail and day-care center
Map and accessibility
TU/e Campus

Commissioned by
Real Estate Management

Strategy
Communication Expertise Center and Zelv

Layout
Zelv

Photography
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