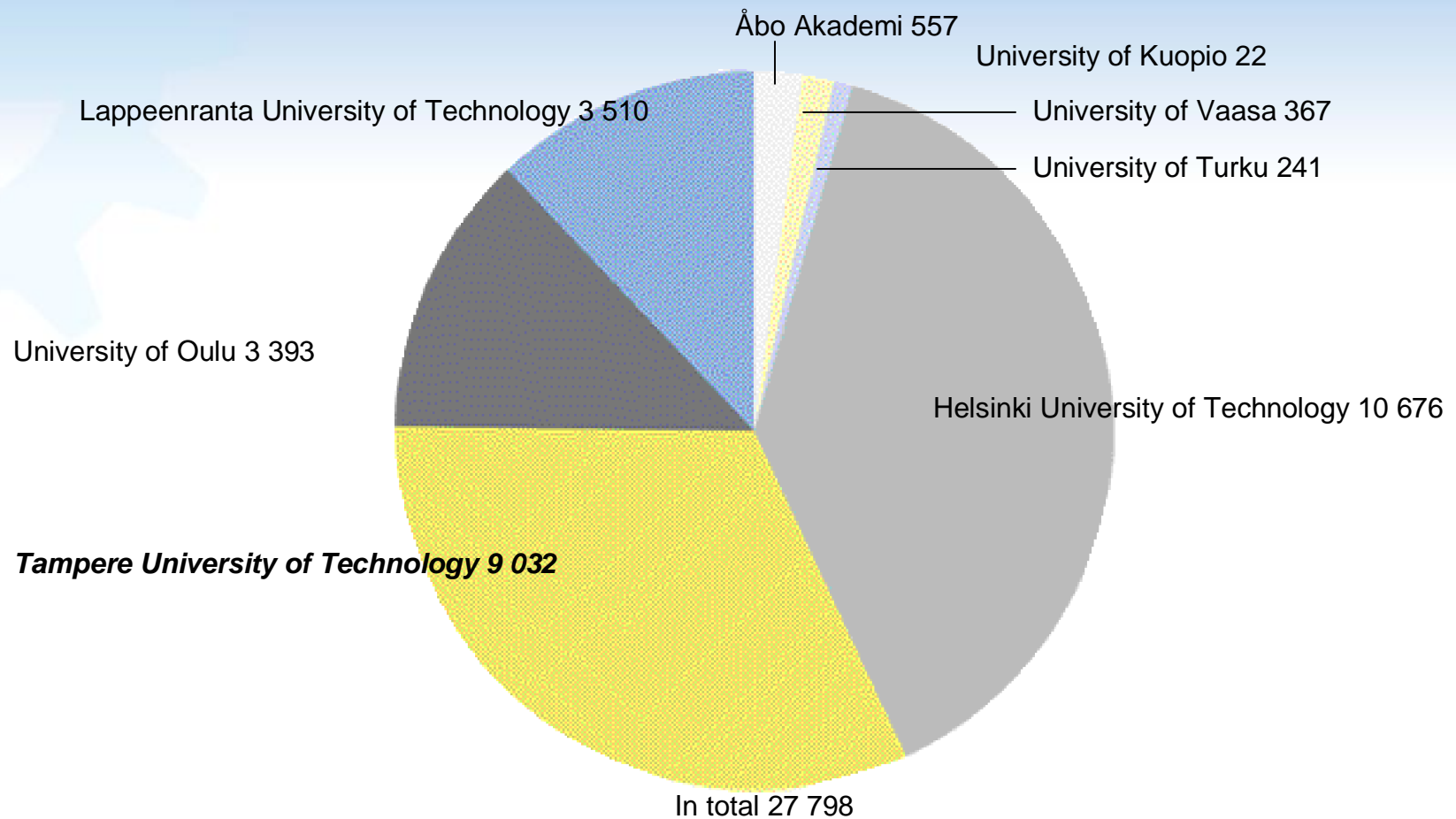


TUT – Tampere University of Technology

- Established in 1965
- The second largest university of technology in Finland
- 12,600 students (2005)
- Cooperation with 170 universities worldwide



Undergraduate students of technology in Finnish universities 2005



In total 27 798
Information is based on Kota statistics
maintained by the Ministry of Education

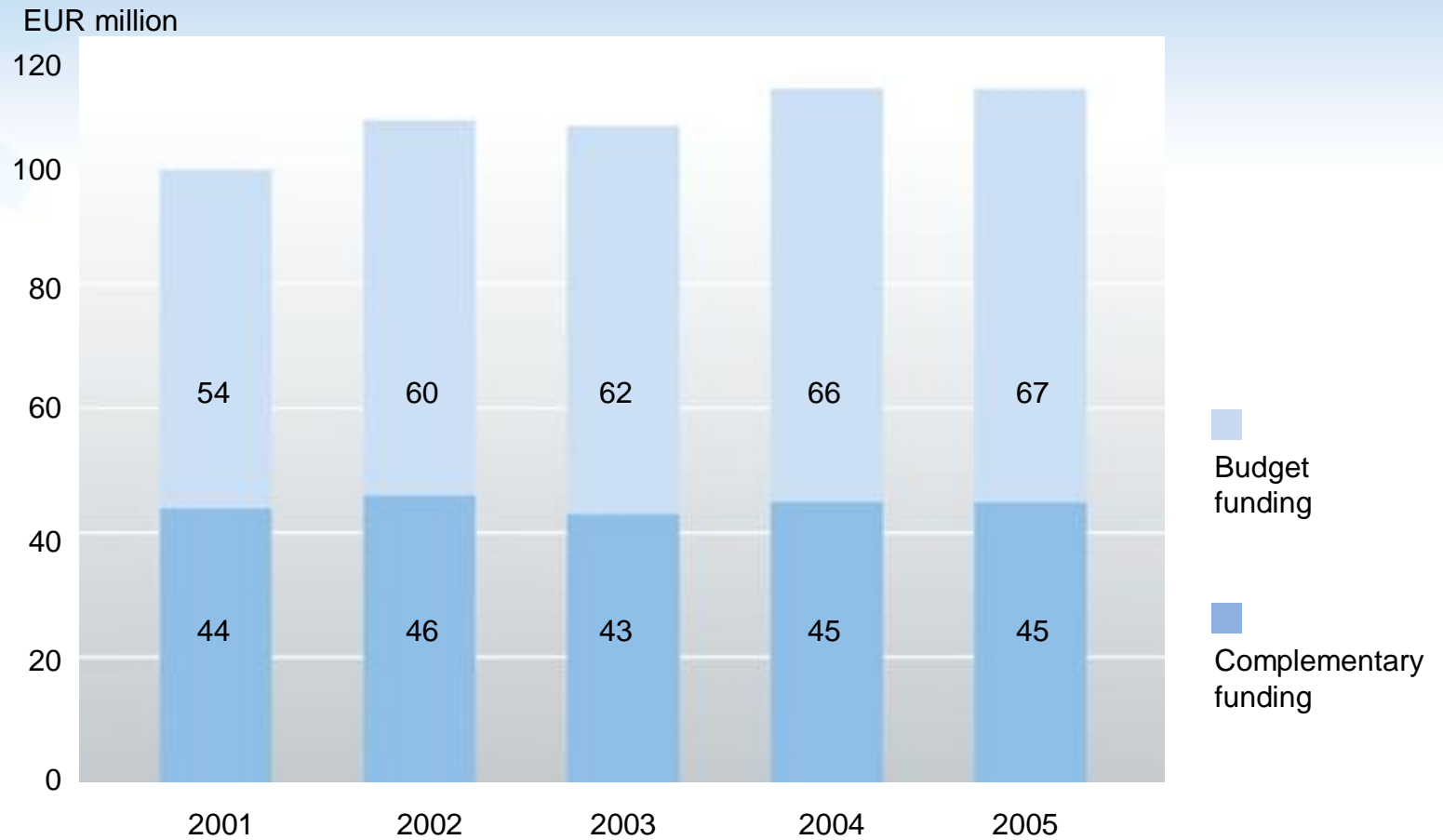


TUT in figures 2005

| | |
|--|---------------|
| Degrees | 829 |
| MSc (Tech.)/(Archit.) | 742 |
| Licentiate | 22 |
| Doctor | 65 |
| Students | 12,642 |
| Undergraduate students | 10,637 |
| Postgraduate students | 2,005 |
| Funding EUR million (expenditure) | 112 |
| Budget funding | 67 |
| Supplementary funding | 45 |

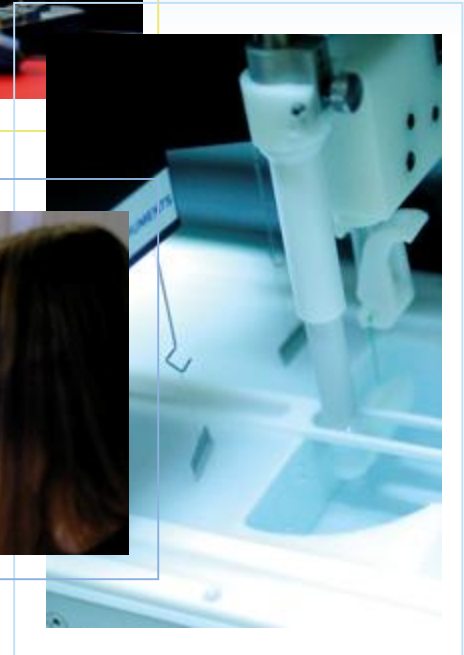
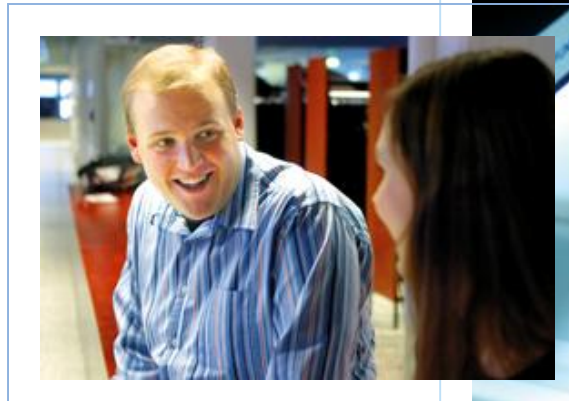


TUT expenditure per source of funding 2005



Degree programmes at TUT

Architecture
Automation
Biotechnology
Civil Engineering
Communications and Electronics
Electrical Engineering
Environmental and Energy Technology
Fibre, Textile and Clothing Science
Industrial Engineering and Management
Information and Knowledge Management
Information Technology
Materials Engineering
Mechanical Engineering
Science and Engineering



Leading-edge fields of research

- Signal processing related technologies
- Nanophotonics
- Biotechnology
- Intelligent mobile machines

The signal processing research group has been appointed a Centre of Excellence by the Academy of Finland and the Ministry of Education for the period 2006-2011.

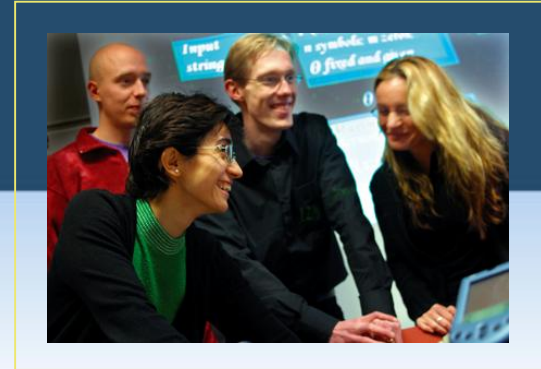


Other strong areas of competence

- Software systems
- Communications and electronics
- Machine automation
- Materials technology
- Scientific computing
- Urban planning and structural engineering



Finland's most international university



- 612 exchange or visiting students from 40 countries (2005)
- 200 foreign students/year to be recruited onto new international master's programmes
- 267 visiting researchers or professors (2005). TUT receives more researchers and professors on international exchange than any other university in Finland.
- 160 non-nationals as faculty, ten of whom professors (2005)
- Cooperation with 170 universities worldwide



Societal impact

- Research knowledge for the needs of industry, business life and society as a whole
- Technology transfer through extensive research and development cooperation with companies
- Energetic regional activity in western and southern Finland and cooperation with other universities and polytechnics



Entrepreneurial Services

Business development and entrepreneurship in TUT

- TUT strives to promote entrepreneurship and innovations among members of the university community
- Services and supporting for starting business of students and researchers
- Pre-incubator activities
- University based innovations and ideas
- Cooperation with interest groups and partners
- Systematically since year 1998
- Over 100 directly TUT based companies during years
- After year 2000 more than 40 companies



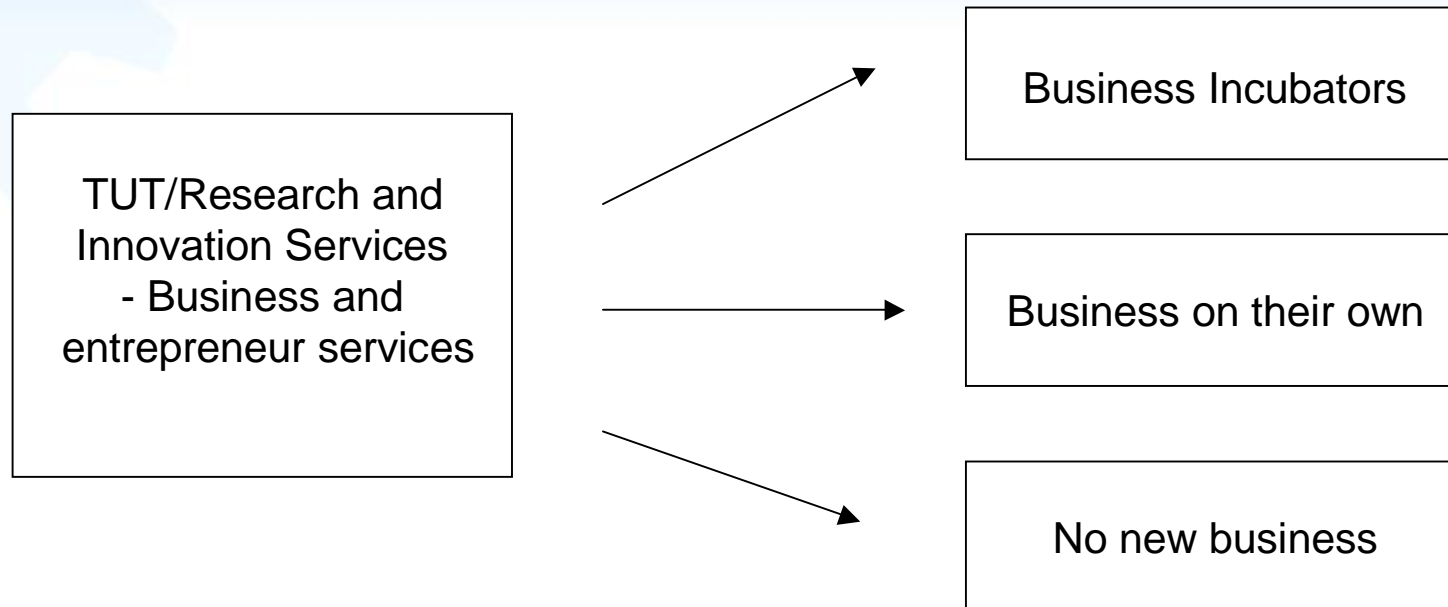
Entrepreneurial Services

Business development and entrepreneurship in TUT

- TUT offers business and entrepreneurship services for students and researchers who are interested in becoming an entrepreneur
- Services
 - Counselling
 - Business skills training program (TTY Yritystalli)
 - Cooperation with specialists, consultants and other partners
 - Close cooperation also with incubator organizations in Tampere region (Finn-Medi Research Ltd, Hermia Business Development Ltd and Professia Ltd)
 - Networks
 - Consultation on intellectual property (IPR) issues, patenting and inventions



Entrepreneurial Services



Business and entrepreneurial studies

- Department of Industrial Engineering and Management and its institutions of Industrial Management and Business Information Management are giving Business and entrepreneur studies



Entrepreneurial Services

Some TTY-based Companies

- Bionx Implants Ltd
- Dekati Ltd
- Mediaclick Ltd
- Laske Ltd
- Techila Technologies Ltd
- Sample Rate Systems Ltd
- Tutcore Finland Ltd
- Modulight Ltd
- VLSI Solution Ltd
- AFH Composites Ltd
- Xortec Ltd
- Suomen Turvatalo Ltd
- Smartech Oy
- Oy Tanacorp Ltd
- Cavitar Ltd
- Against Intuition Ltd
- Suomen Ratkaisupalvelu Ltd
- Valopi Ltd
- Kavaro Ltd
- Mandrel Ltd
- Tampere Multivisions Ltd
- Zet Plastics Engineering Ltd
- Leanware Ltd
- Oseir Ltd
- Dataacticaltd
- Adwatech Ltd
- Epicrystals Ltd
- Studio 45 Ltd
- Anivector Ltd
- Bit Ltd Finland
- Vipetec Widasys Ltd
- Dicode Oy
- RadioBeam Lpc
- Atostek Ltd
- Reflekron Ltd
- Visual Computing Ltd
- Adactive Ltd
- Amptech Ltd
- SuviSoft Ltd
- LabyrinttiMedia Ltd
- ESD-Plastics Ltd
- Ondems Ltd



TUT – Tampere University of Technology

Thank you!

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www.tut.fi

