

Business Liaison Office





» Understanding how society and business conditions change becomes increasingly important in order for the university to contribute with the right skills to a innovative, competitive and sustainable society«

PETER GUDMUNDSON, PRESIDENT KTH



Strategic plan 2013-16

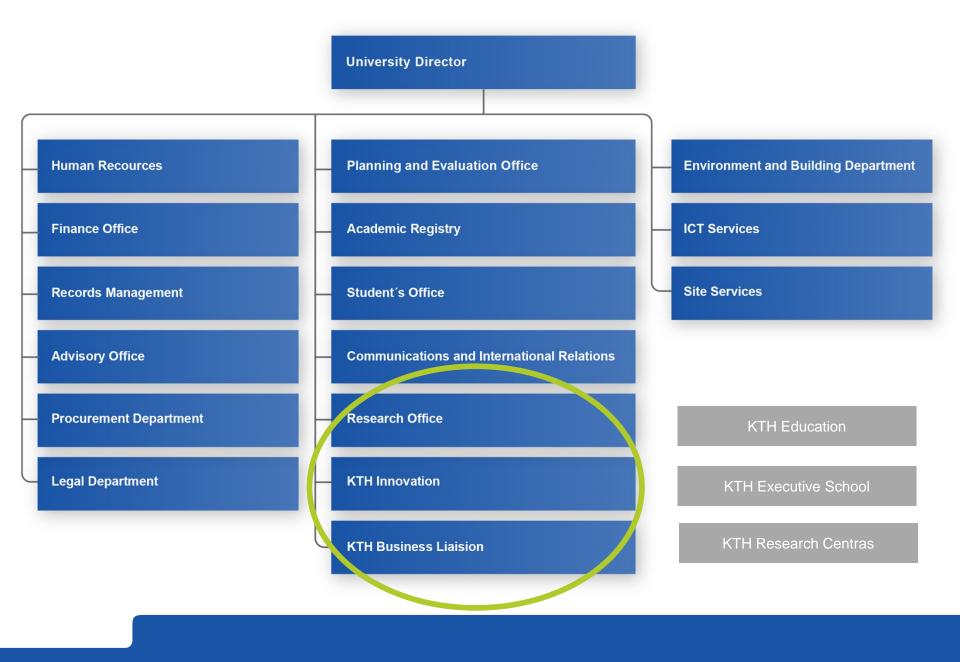
- Strengthened KTH's position as a leading technical university.
- Increase the number of engineering exams.
- Increase the number of world leading research groups.
- Increased collaboration with external partners.
- Develop e-learning into a natural part in the KTH-education.
- Increase the share of women in the faculty and among students as well as improve the gender equity.
- Develop KTH campus environment with focus on creativity and sustainable development.



KTH model for collaboration

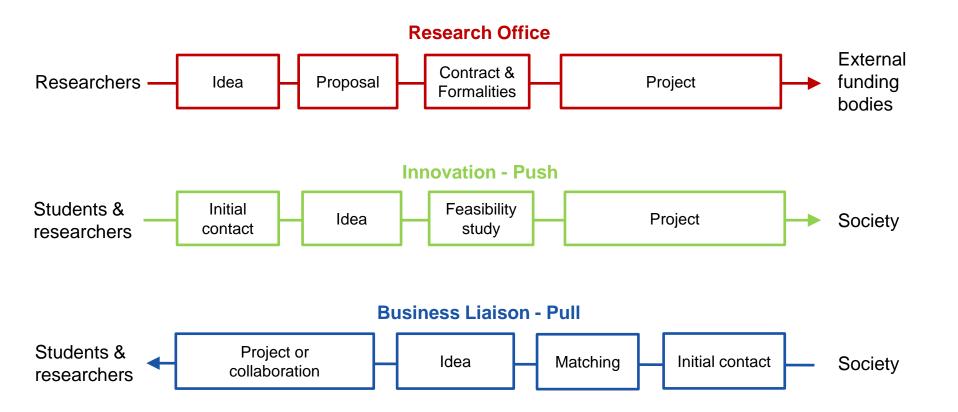
Close cooperation between university and industry increase innovation output and innovation power in society

- Degree projects and project assignments
- Strategic partership program
- Person mobility
- Meeting arenas
- Collaborative reseach
- Contract research
- Avaliable research infrastructure



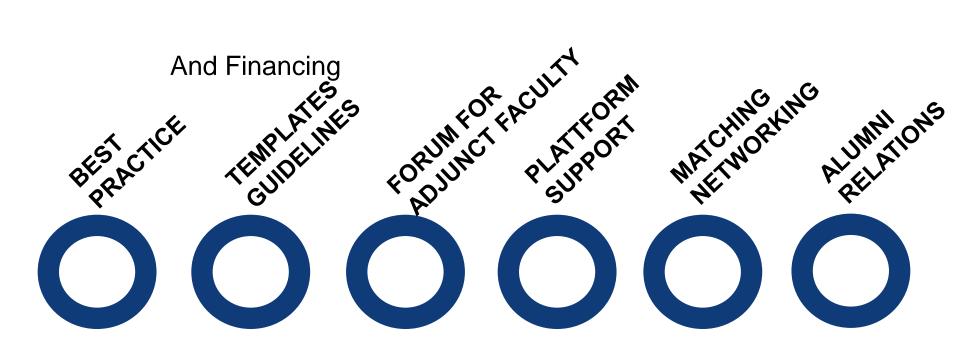


Tech Transfer and Innovation support





Internal support





Collaboration with society

Strategic partnerships

Long-term dialouge on executive level Short-term goals on education and research

Mobility

Adjunct professors, affiliated faculty, industry PhD Adjunct experts, affiliated experts

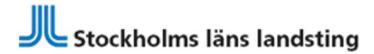


Strategic partners













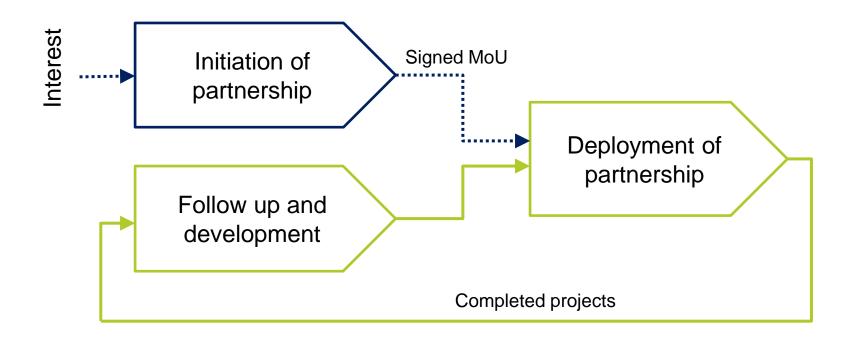








KTH Partnering process





Challenges and learnings

- Partnering demands champions and resources, partner coordination is a critical factor
- New ways of working, understanding of our different drivers and cultures needed – may require adjustments in the organisations, project management without taking over is an art...
- Agreements are important, templates and developed good practice helps
- Sustainable engagement on operational level needed, budget for facilitation, running and maintenance is a must



Levels of person mobility

Facilitate and encourage 'combi careers'

Partners to KTH

- Adjunct Professors
- Affiliated Professors
- Affiliated faculty
- Industrial PhD students
- PL Eng students

KTH to partners

- Industrial Postdocs
- Affiliated Experts
- Students on projects and theses





Indicators for Collaboration

- Adjunct professors
- Affiliated professors/affiliated faculty
- Industrial PhD students/Industrial Licentiate students
- Co-published papers with industrial partners
- Affiliated KTH experts
- Research funding from industry and public sector
- Commissioned Research
- Income from Contract education
- Income from Contract education
- Patents, License agreements and Start-ups



















Collaboration possibilities for SME





Collaboration development stair

ONE WAY KNOWLEDGE TRANSFER

Executive programs

Guest speakers

Access to cases

MUTUAL KNOWLEDGE EXCHAGE

Student thesis work, workshops

CO-PRODUCTION

Industrial researchers Co-research

Enterprise customized educational programs

MEETING AND NETWORKING

Meeting places, Info flyers



Regional collaboration for growth

Organisations

- County Administrative Board
- City of Stockholm
- Other Universities (KI, SU)
- Foundations and institutes

Present projects

Innovation Strategy for the Stockhom Region

- The worlds most innovation-driven economy

- KLOSS
- Impact



Strategic Alumni Operations





Fundraising in Sweden – overview

- Giving small amounts to charities very common
- 10 15 years' history of fundraising in HEI
- No tradition of alumni giving
- Swedish universities going from reactive to proactive
- A few succesful major campaigns
- No tax deductability for contributions



Fundraising at KTH

- Office set-up in 2011
- Highly prioritized activity under direct governance by the President
- Set-up of infrastructure and necessary supporting functions completed
- KTH's first major gift campaign in launch
- Annual fund for alumni established KTH Opportunities Fund



Thank you!

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