



Aalto University

Innovative Society - the Vision of Aalto University

UNTIL Innovation Scope Development Workshop

Aalto University, Espoo, Finland

Eero Eloranta, Vice President

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The way forward

Core elements of our 2016-2020 strategy



An innovative society

Breakthrough discoveries
deeply integrated with
design and business thinking
enable systemic solutions
and accelerate
innovation.



“The Bay Area”

Meilahti
Health
Campus

Startup
Maria

Ruoholahti
Business
District

Kaapelitehdas
Creative
Business area

Aalto
city

Keilaniemi
Business Park

Otaniemi
Innovation Hub

Espoo
Innovation
Garden





**Attractive
programs**

**E-learning
solutions**

Educating Game Changers

**Grand challenges call for the education of
professionals with the knowledge and capabilities to
build a sustainable society and to
increase wellbeing through disruptive change**

**Success of
students**

**Working life
competences**

UN objectives for sustainable development





DESIGN FACTORY GLOBAL NETWORK



NEXUS DESIGN FACTORY



PORTO DESIGN FACTORY



FRISIAN DESIGN FACTORY



IDEASQUARE @ CERN



AALTO DESIGN FACTORY



RTU DESIGN FACTORY



DESIGN FACTORY KOREA



SINO-FINISH CENTRE



DUOC DESIGN FACTORY



SWINBURNE DESIGN FACTORY

Educating game changers:

- Prototyping and product development courses
- Problem-based learning; theory and practice
- Interdisciplinarity and internationality
- Easy access; presence of startups; open innovation



Promoting *entrepreneurship*

Entrepreneurship is a more popular career option than ever – in the last four years, over

2000

students have studied through the Aalto Ventures Program

70 to 100

companies are founded every year in our ecosystem

50%

of Finnish startups that originate from universities come from the Aalto community

MIT has rated Aalto's innovation ecosystem among the

top-5

rising stars in the world

Aalto is ranked

14th

university in the world for collaboration with industry