Kampus kehittyvänä alustana – kampuskokemuksen jatkuva kehittäminen

- vuorovaikutus ja satunnaiset kohtaamiset

- Aalto Space -mobiiliapplikaatio

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Satu Kankaala
Head of Workplaces and Sustainability
Aalto University Campus & Real Estate, Aalto University Properties Ltd

Unique in Otaniemi campus

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Campus Roadmap 2015-2021

2015-16

- Undergraduate Center opens at Otakaari 1, BIZ Bachelor students move (Aug 15)
- Learning Centre opens (Nov 16)
- ELEC relocation from Otakaari 5 to Maarintie 8 & 10 (Dec 16)

- Espoo 'School as a Service' high school starts at Puu2

2017

- Department. of Film, Television and Scenography relocates from Arabia to Otakaari 7 (Jan)
- Dipoli opens as the new main building (Aug)
- University services relocation from Lämpömiehenkuja 2 and Innopoli 3 to Otakaari 1 and Dipoli (Aug)
- ENG exit from Innopoli 3

- Otakaari 5 Business Centre A Grid opens (Sep)
- Espoo 'School as service' expands to Open Innovation House (2017), Lämpömiehenkuja (2018/19)
- Metro starts operation to Otaniemi

2018

- Väre opens – Rest of ARTS relocate from Arabia to Otaniemi (Sep)

- Metro shopping centre opens (Sep)

2019

- Maarintie 13 opens – Rest of BIZ relocate from Töölö to Otaniemi (Sep)
- First Konemies block extension opens for ENG, Design Factory, Startup S auna & others*

- Otakaari housing built*
- Kivimiehenranta development sold for housing
- Bionova phase 1 opens at Vuorimiehentie 2*

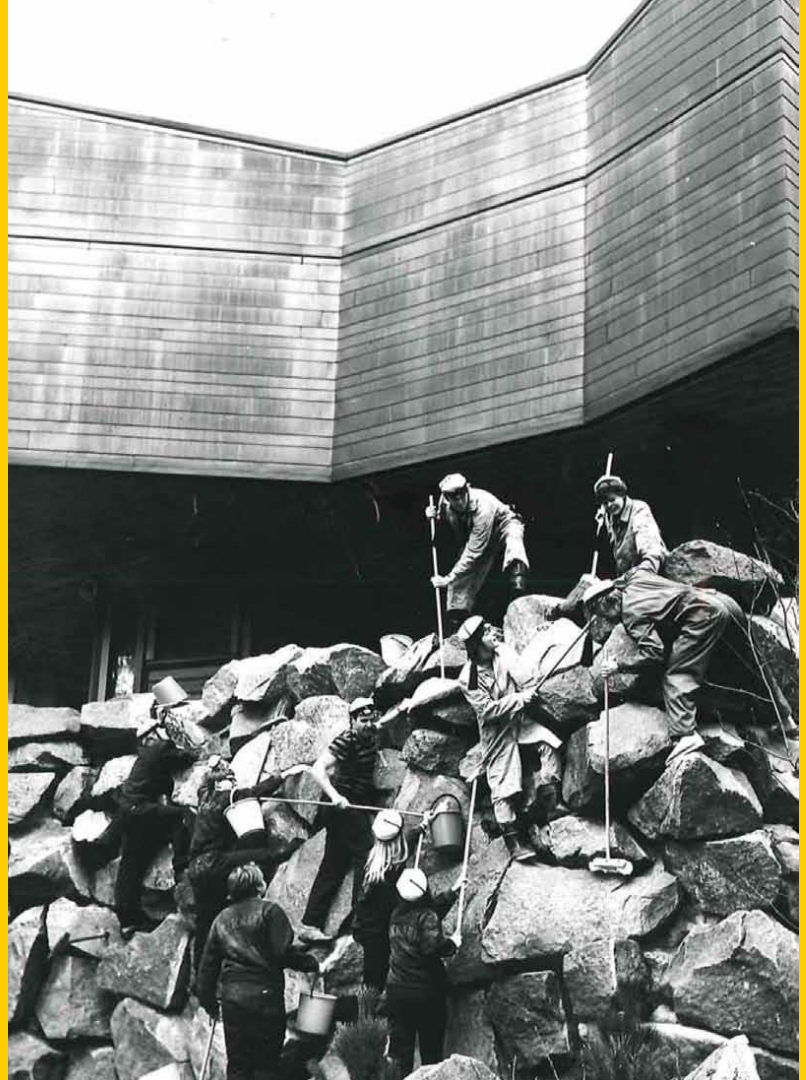
2020-21

- Otakaari 2 A & B open (for Aalto Studios, SCI, ELEC, other university units)*
- Second Konemies block extension opens*

- Bionova phase 2, Student Centre and housing built*

*) Decisions to be made

Welcome to Dipoli



Mix-use main building. Meeting venue. Test bed. Showroom. Vision co-designed with the community.

Aalto Inside: Dipoli concept report, Rakennushistoriaselvitys

“Aalto Lobby”

Partnerships

Event concept

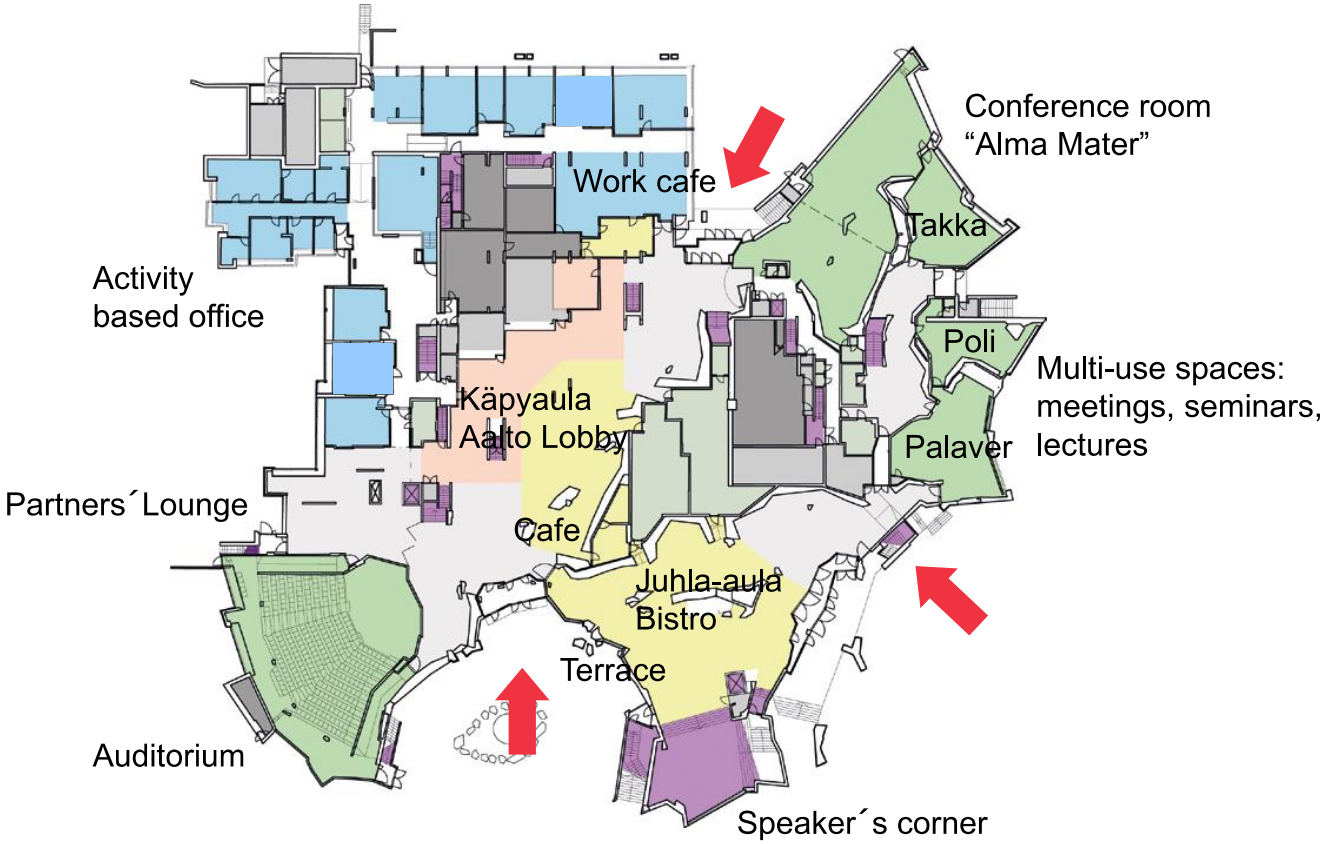
Activity based working

Interior design and Art

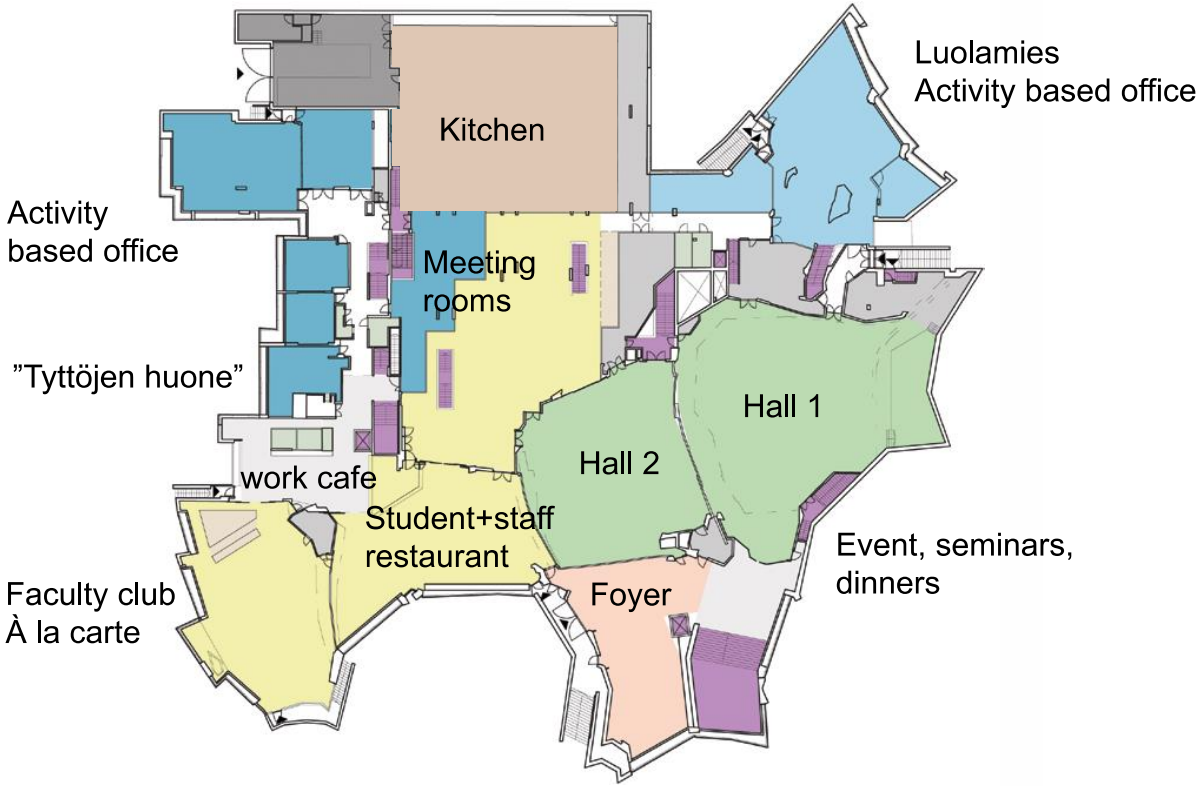
Restaurant concept

Unique stories

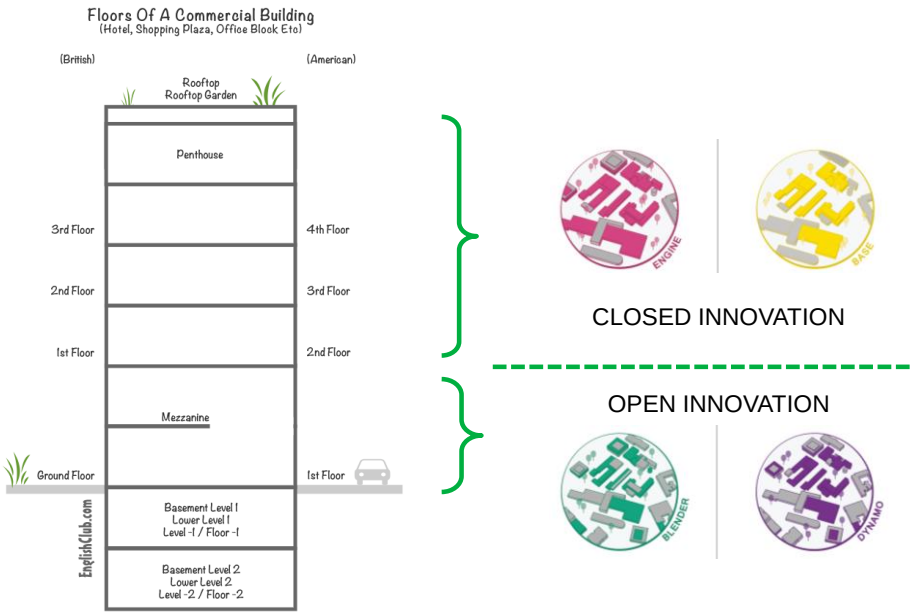
1st floor zones



2nd floor zones



Shared Use of Resources



- Open innovation is introduced all over campus preferrably on street level
- Resource sharing with different stakeholders in campus
  - Corporations
  - Start-ups
  - Public services etc.
- The aim is to enhance societal impact, intensify resource use and create added value for stakeholders

OTANIEMI
2020

Permanent Slush

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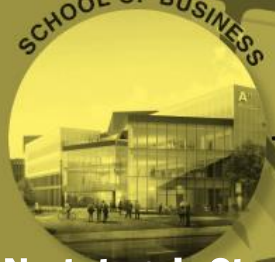
NEW MEDIA CENTRE

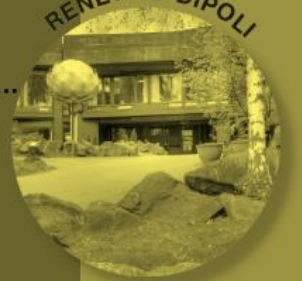
START-UP CENTRE

DESIGN FACTORY, STARTUP SAUNA + AVP

SCHOOL OF BUSINESS



RENEWED DIPOLI



Next stage in Otaniemi Innovation system and startup culture.

1. **Design Factory - Innovations are created**
2. **Startup Sauna - Innovations are formed to startup firms**
3. **A Grid – a growth platform for Startup firms.**

2016
2017
2018
2019
2020

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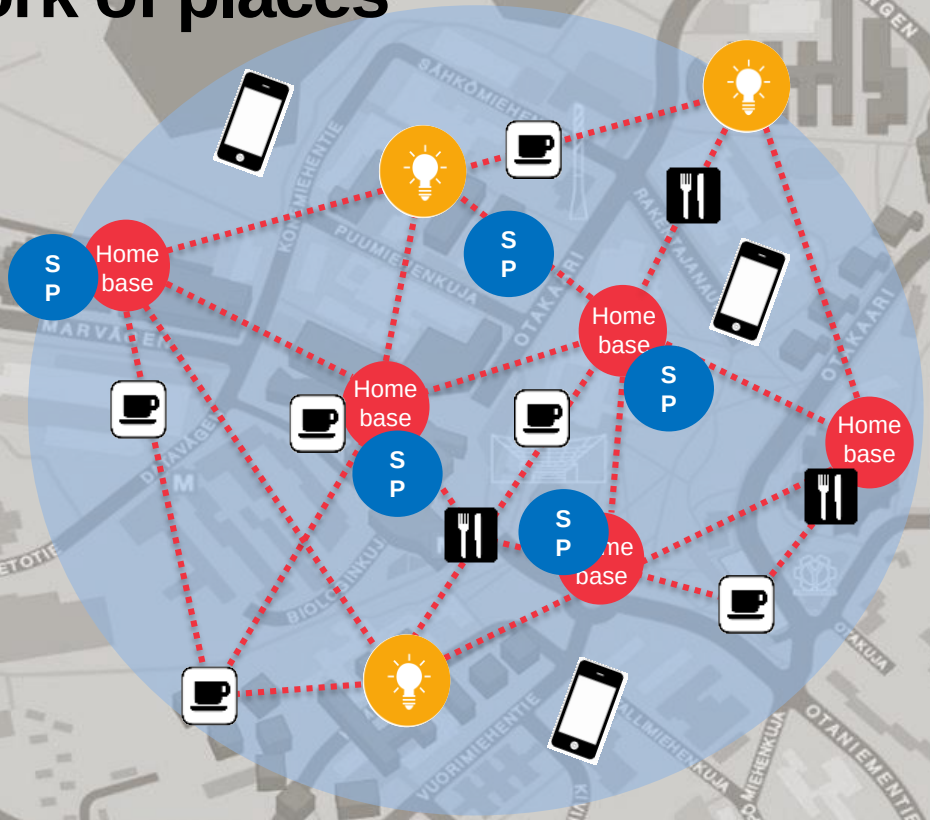
Campus as workplace beyond 2020: network of places



Campus is utilized as a whole

S P — Service point: front office

Home base — Home base: back office

Hubs and coworking

Cafes and restaurants as third places

Mobile services accessible every where

CAMPUS MOBILE APPLICATION
- Aalto Space

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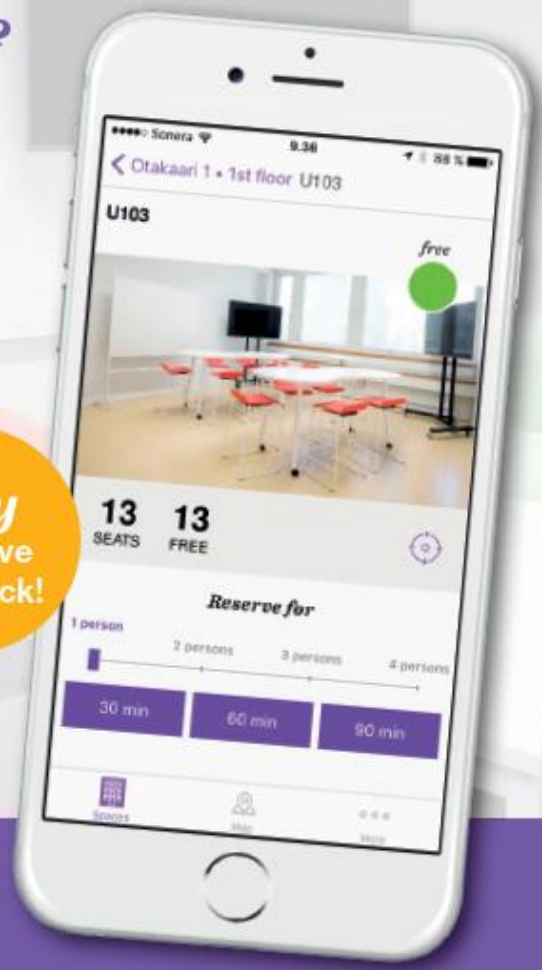
Lack of study space at Otakaari 1?

Browse, choose & reserve with Aalto Space

- Real time reservation status on spaces available for students
- Instant study and group work space reservation
- Indoor positioning and floor map navigation at Otakaari 1
- Emergency messaging through push notifications

aaltocre.fi/aaltospace



Try and give feedback!

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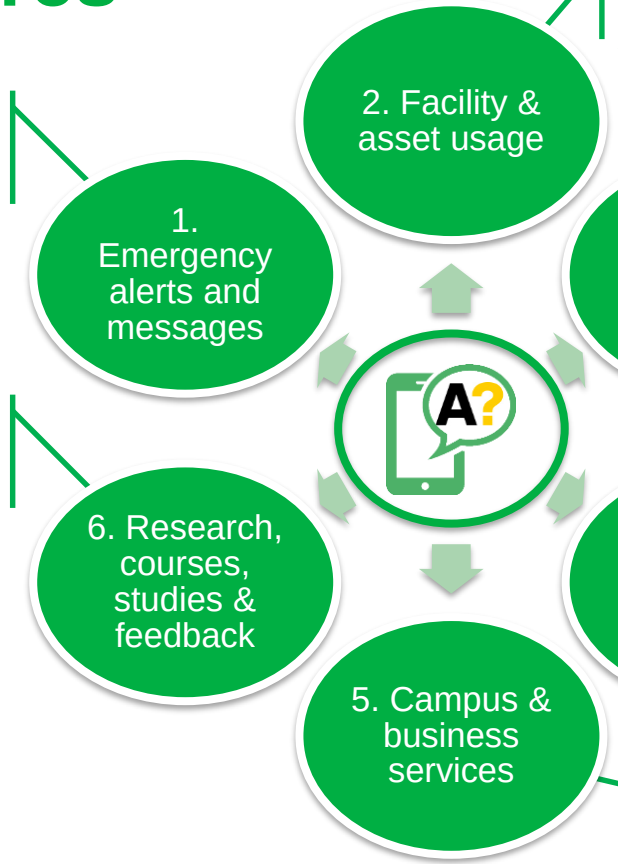
Features



e.g. instant search of vacant meeting rooms or printers near to you

e.g. end user makes an alert when someone behaves unpredictable manner

e.g. navigation to a meeting room through campus

e.g. digital posters of latest research or study projects

e.g. campus architecture browsing or weather info

e.g. lunch menus, 3D printing or Protopaja service offering

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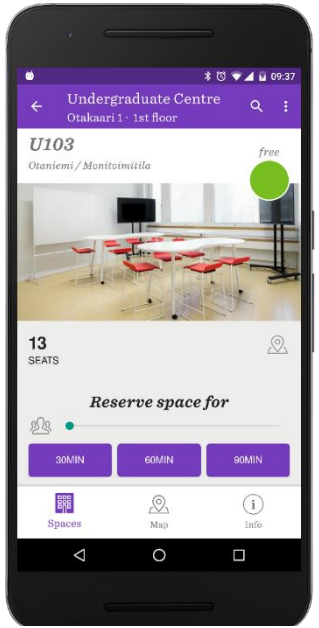
Features 1-3 in Aalto Space

Features 4-6 in other Aalto applications ?

Aalto Space status

19.4.2017

- August 2016: Silent release
- 5.9.2016 Flyers to new students and 15.9.2016 Roadshow in Otakaari 1
- Expanding to other buildings: Learning Center
- Development activities (1-6/2017)
  - Further development of the app according to the user feedback
  - Aalto ID identification or such
  - Web interface for Lumia users
  - Expanding to other buildigns
  - Rating spaces



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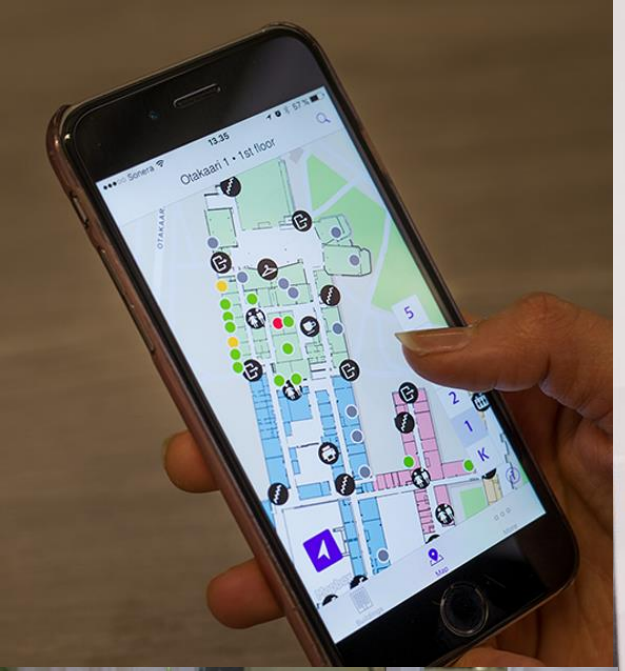
"This is a brilliant app. Love it <3 Thanks"

"Is it possible to check other buildings too?"

- *20.4.2017: Yhteensä 3655 sovelluksen latausta, 1338 aktiivista käyttäjää 30 pv:n sisällä*
- *Ajanjaksolla: 15.9.-31.10 appsi varausten määrä kasvattanut suhteellista varausastetta 49,3 %*



Welcome to Aalto Otaniemi campus to give Aalto Space a try