

Lesson 5: Finnish creative industries

Today we will..

- .. hear out your presentations $\ensuremath{\mbox{\ensuremath{\mbox{$\odot}}}}$
- .. and discuss Finland as a design country "far beyond its size".

Group Discussion: Discuss **the Finnish education system** based on the pre-tasks, today's material and a PDF file "Finnish education system" in the course page.

Discuss e.g.:

- What do you find interesting?
- What are the key values of the Finnish education system?
- What is similar or different to schools that you have gone to?
 (E.g. public / private school division, teacher education, amount of homework..)



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Presentations

10 minutes per presentation (+ 5 minutes extra)

Share your presentations on MyCourses after today's class (if you wish!)

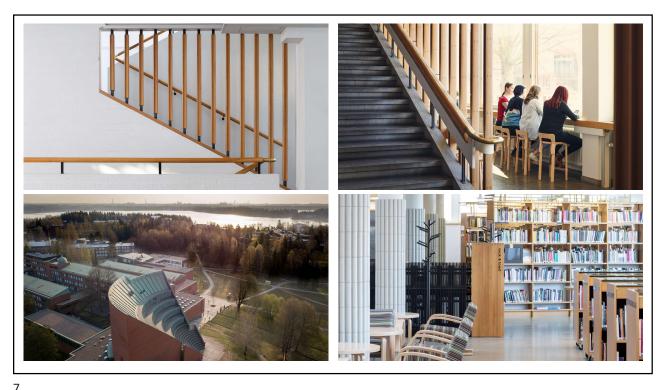
- + Ready already?
- → Discuss your recent experiences in Finland and/or something interesting that you have learned in this course / somewhere else about Finland.

Thank you all for great presentations!

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CREATIVE INDUSTRIES IN FINLAND

- 1. Otaniemi campus
- 2. Success story of Finnish design
- **3. TOOLBOX FINLAND presentation**: Finland a design country far beyond its size



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Alvar Aalto and Otaniemi campus

The plan of the campus was designed by Alvar Aalto (1898-1976)

- > Inspiration from American campuses
- ➤ He designed many of the campus buildings as well, including e.g. the Undergraduate Centre, Otahalli sports center and Harald Herlin learning centre

Key words: modernism, natural light, and the "symbolism" of the red tiles

> The red tiles point at manufacturing and industrial work

The name of the university pays homage to the work of Alvar Aalto





Finnish design combines practicality and functionality, consideration for the users, a solution-focused approach, and equality.

Planmeca Viso G5 3D imaging unit Photo: Dino Azinur



The aesthetic starting point is Scandinavian **minimalism**, enriched by eastern abundance and decorativeness.

These features are shown in both designing objects and designing services, business, customer experience and other new areas of design.



Hei Schools!Photo: Kim Öhrling

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The world fame of Finnish design was born between **the 1940s and 1960s** partly because of determined promotion work.

The fame was boosted by international design exhibitions such as the Milan Triennials and renowned designers.



Halikko stool

Design: Sebastian Jansson / Made by Choice

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Furniture, glass and ceramics have been traditionally strong areas of Finnish design. Industrial design grew in the 70s and Finland was one of its forerunners.

Volcanic Forest
Wood, ceramic, glass
Design: Matias Liimatainen



Now we are pioneers in service design and legal design, among others. Young Finnish fashion designers have also attracted attention.



Vallila x Ervin Latimer

2nd cycle collection by Ervin Latimer New life for Howard Smith fabrics Photo: Chris Vidal

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SUOMI FINLAND

The design sector is a growing industry in Finland.

In 2018, the turnover of the design sector's businesses was around **€12.3 billion**.

Design competence is utilised in almost all areas of business, from services

to heavy industry.

Source: www.ornamo.fi

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Sulapac straws Photo: Sulapac

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Design competence regarding circular economy and sustainable development has become particularly topical.

Korvaa, concept headphones
The Korvaa Initiative
Design: Aivan

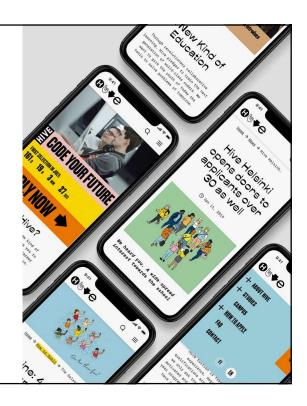


Another current trend is the design of digital environments.

This is also influenced by new ways of consuming and behaving such as

sharing and leasing.

Hive Helsinki Coding School Hive Helsinki Foundation Design / photo: Kuudes



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The aim is to increase the use of design competence particularly at businesses' strategic level, when its influence on business is the most effective.

Woodio bathtub Photo: Martti Järvi / Woodio Oy

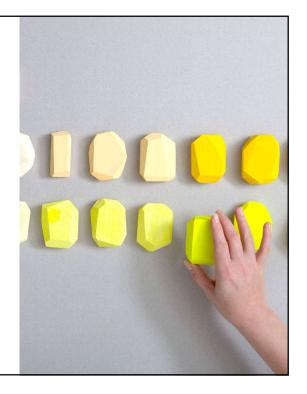




The first national design policy programme, *Muotoilu 2005!*, was launched back in 1999, making it **the first in the world**. The second national design programme, *Design Finland*, was launched in 2013.

Samples Omuus

Photo: Simo Viitanen



Design-intensive business, industry and manufacturing is supported by various programs of the state and public organisations.



Skand electric boatJean Munch and Laura Hietala
Aalto University

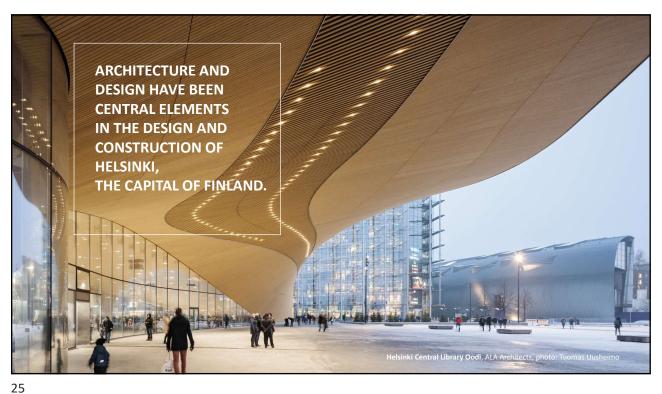
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At the moment, the focus areas are bio and circular economy, smart technologies and the design related to them.

Source: www.businessfinland.fi

A robot car Smart Kalasatama Photo: Jussi Hellsten / City of Helsinki





Design is seen in various city operations and details, from library services to public transport.







SUOMI FINLAND

In 2012, Helsinki was the World Design Capital, and in 2014 it was named UNESCO's City of Design.

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In 2016, Helsinki was the first city in the world to employ a Design Director.

Design is a part of Helsinki City Strategy: the objective is to be the world's best-functioning city by 2021.

Lasipalatsi square Photo: Aleksi Poutanen / Helsinki Marketing





Design is one of the spearheads in Finland's tourism. Design District Helsinki attracts people interested in design and urban culture to the capital with its shops, restaurants, galleries and design hotels.

> Helsinki Design Week Photo: Aleksi Poutanen



A new joint museum for architecture and design is under planning in Helsinki.

This museum, characterised as "the most attractive museum in the world", aims to open its doors to the public in 2025.

Secret Universe

Exhibition at Design Museum by Company: Aamu Song & Johan Olin Photo: Paavo Lehtonen



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Aalto University's art and design programmes were ranked by the QS World University Ranking as the 7th best in the world in 2020.

Source: www.aalto.fi

Plusminus game

Veera Hokkanen, Thomas Holmes, Hannu Koivuranta, Antti Sandberg, Helena Sorva and Juuso Toikka Aalto University



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IDBM (International Design Business Management) was one of the first study modules in the world that combined business sciences, engineering sciences and design education.

Future Packaging prototypes

Fold & Sustain, CoCeA, Aalto University Photo: Anastasia Ivanova





