#### Report by Sonja Censi

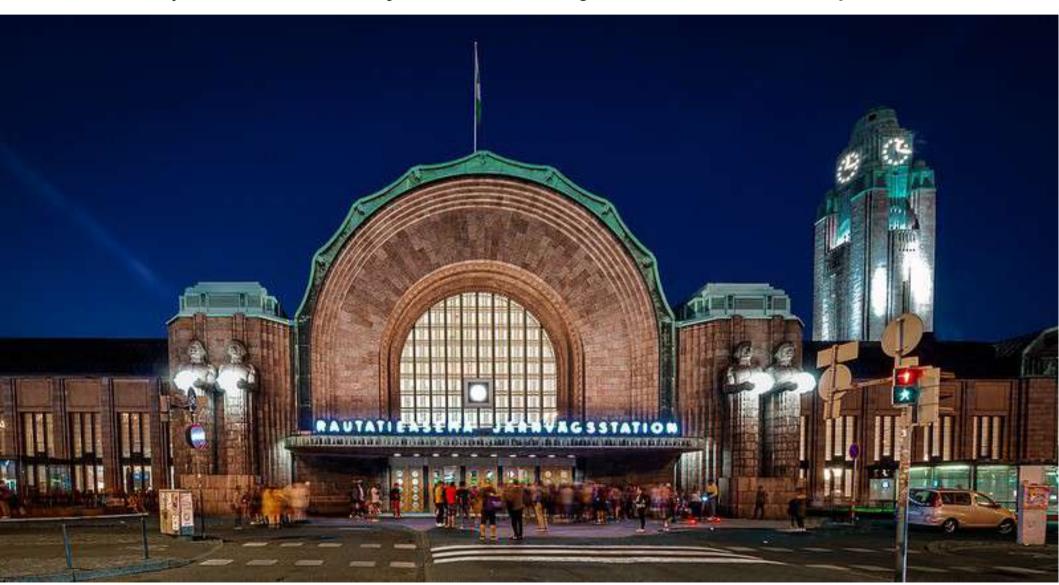
I.C. Senigallia Centro-Fagnani IT







Erasmus+ Project KA1 Staff Mobility Structured Training Course Helsinki 23-26 April 2023



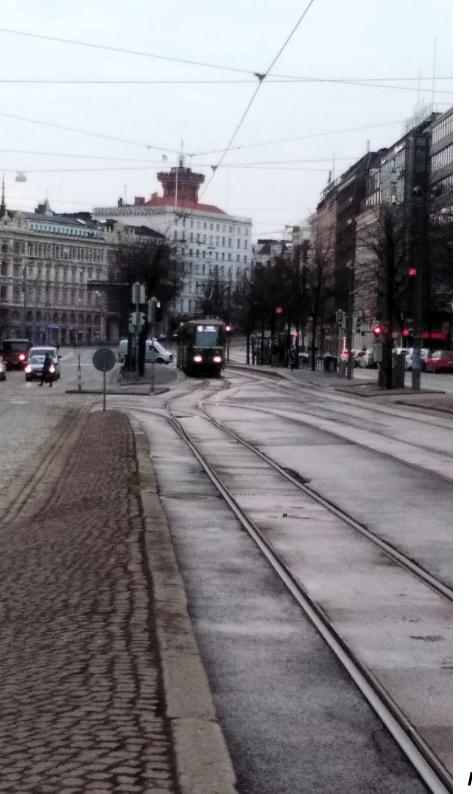
First sight on a Saturday night: Helsinki Central Railway Station. It speaks about Helsinki and Finland





TRYCAMPS Language School









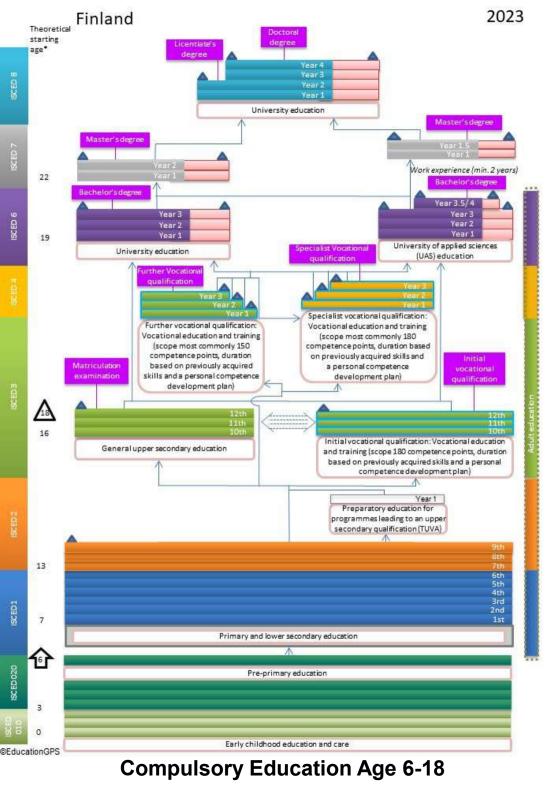


#### Aim of the course

A closer look at the successful Finnish school system and methodology

Sono una docente di scuola primaria e nella mia scuola è in adozione il M.O.F.: Modello Organizzativo Finlandese.

Helsinki, early in the morning









#### **Main activities**

Visiting schools:

24 April

Varia Vocational College, Tennistie in

Vantaa

(age 16-18)

25 April am

Harjulan Kampus in Järvenpää

(1 pre-school year + Grades 1-6, age 6-12)

25 April pm

Havukoski Koulu in Vantaa

(Grades 6-9, age 12-15)









### Pillars of the Finnish school system, one of the best according to **PISA** records

FREE free education (university included)

INDEPENDENCY school autonomy & identity, freedom of pedagogical approach

TRUST planning responsibility and trust

INVESTMENT investing in equity and equality for every child

NATIONAL BOARD OF EDUCATION the people in the government agencies from national officials to local authorities, are educators

Gratuità, autonomia, fiducia, investimenti e stabilità del Consiglio nazionale istruzione

Mr Petri Ilmonen









- teachers are learning in university 5 years and are highly trained
- · special education teacher
- fairness in pays
- · right for support
- national core curriculum and local curricula
- · shared responsability
- · sharing management
- participation in decision making
- no examinations until 18 years old, necessary to enter university
- · optional syllabus
- · education based on trust and cooperation

Mr Arto Martikainen, Principal of Havukoski Koulu

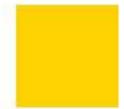






## Innovative learning spaces and culture





#### Physical learning environment

- \* Evolution instead of revolution
- \* Circle of trust
- \* New types of learning spaces



#### **Digital learning** ecosystem

- \* ICT is one of transversal competences
- \* Google ecosystem, chromebooks
- \* 1 device/1 student



#### School management supports new school culture

- \* Trust on our teachers
- \* Collaboration/team teaching

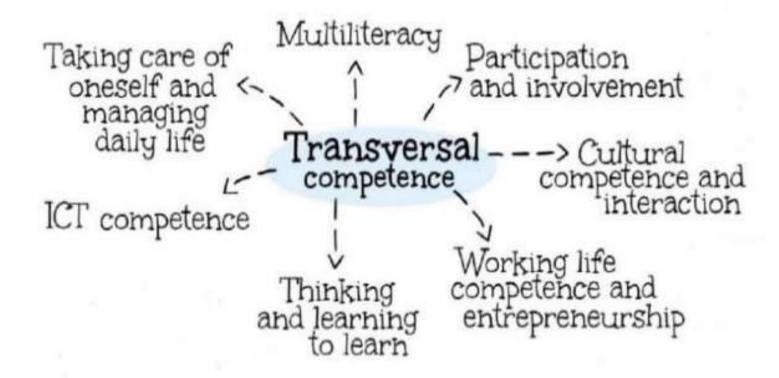


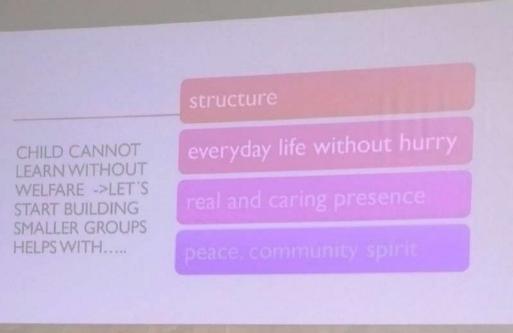




# Development on Vantaa digital learning ecosystem















- short schooldays
- warm food every day
- school like home
- school near home
- rooms shared use and multipurpose
- adaptable learning environments: acoustic room, functional spaces, interactive spaces, group work spaces, differentiating spaces, fast walls and doors
- outdoor learning and yard
- no standardised testing & school ranking
- little or no homework small schools in a big one
- same teachers over the years two/three teachers in the same class

Ms Tarja Edry, Headmaster of Harjulan Kampus







#### Multidisciplinary Learning Modules and

Phenomenon Based Learning at Harjulan Kampus

https://finlandeducationshop.fi/what-is-phenomenon-based-learning/

https://edusoftlearning.com/phenomenon-based-learning/

**Best practices with Otter** 

https://otter-project.eu/blog/post/15/the-labs

L'apprendimento basato sui fenomeni supera l'insegnamento per singole discipline e diventa più significativo

Phenomenon based learning means taking a multidisciplinary, collaborative, investigative and learner-centred approach to world phenomena. These phenomena put learners in charge of their own learning and enable them to study multifaceted and multidisciplinary subject groupings in depth.

> Phenomenon based learning emphasises COMMUNITY Spirit, cooperation skills, the application of data, and creative and critical thinking. It will help us get to the heart of the new kind of learning.

The multifaceted nature and challenging aspects of phenomena in the world require increasing levels of expertise, an investigative and multidisciplinary approach, and keeping abreast of topical issues. Phenomenon-based learning challenges teachers to cooperate across subject boundaries, and to share their expertise. Cooperation also takes place with experts outside the school; this could mean researchers, parents or representatives of various organisations.







#### **About Finnish school system**

Saku Tuominen, director of this HundrEd project, says parents in Finland don't really want longer hours in school.

He says there is a "holistic" approach to education, with parents wanting a family-friendly approach.

This raises the question as to whether school systems, rather than shaping the next generation, simply mirror the society that's already there.

And in the case of Finland, Mr Tuominen says the Finnish school system is inseparable from the culture which it serves.

He says it's a "socially cohesive", equitable and efficient society, and it gets a consistently reliable school system to match.

https://www.bbc.com/news/education-37716005

Che ruolo riveste il nostro sistema scolastico?











#### **Spaces and forniture for:**

-self organisation -active learning

-peer work -autonomous work

-laboratories -self evaluation















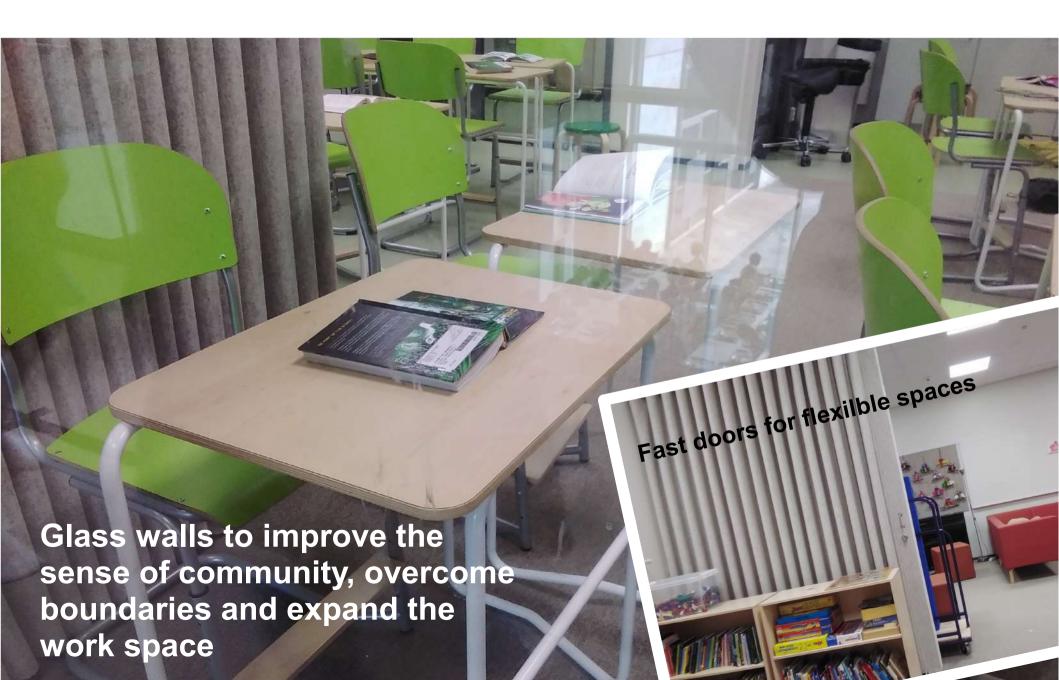
Importance given to technologies

Parte del curriculum è dedicato ai laboratori di arte, artigianato e nuove tecnonolgie





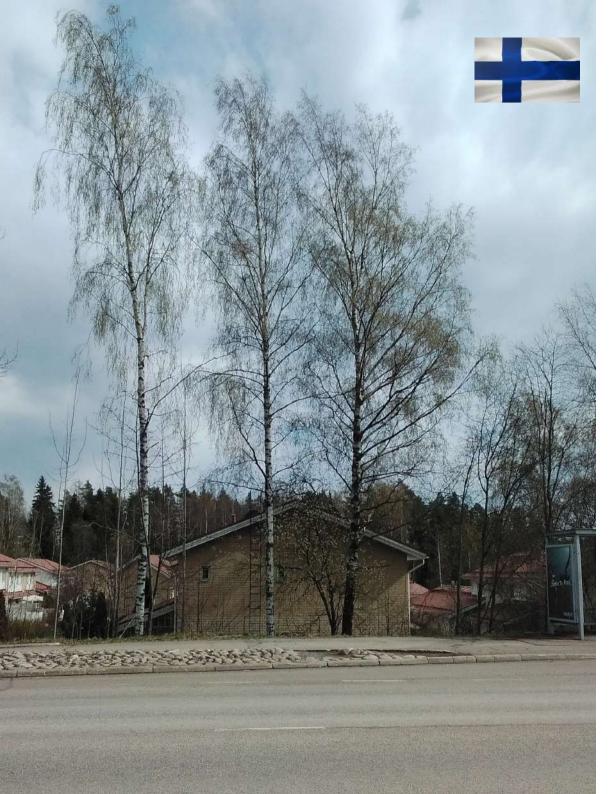






Cuidor breaks in all seasons: 15' every 45' of work or 30' every 90'. Outdoor learning in nature, close to the school.

L'attività didattica all'esterno rafforza il legame con l'ambiente naturale e favorisce un approccio interdisciplinare



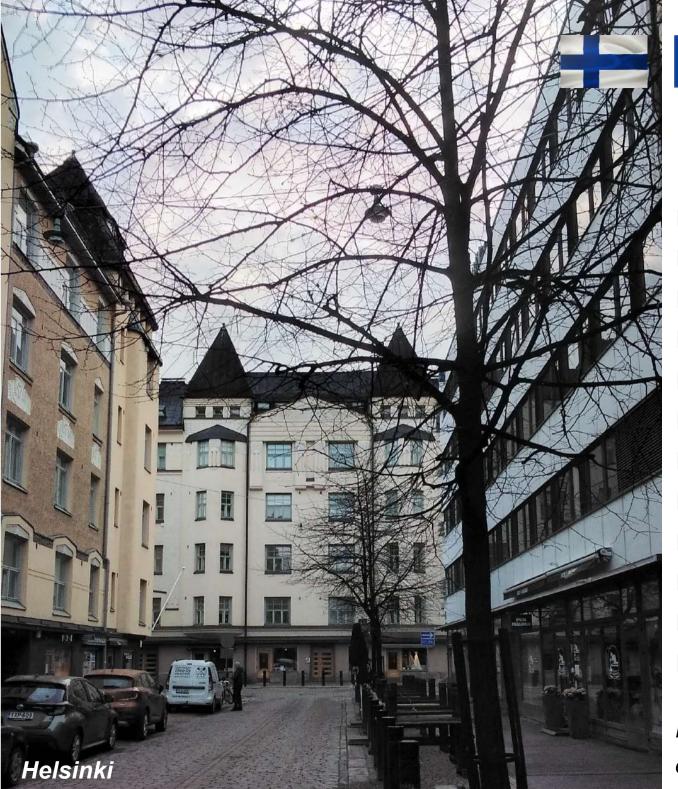




#### Novel elements, aiming to enrich the traditional disciplinebased structure of basic education

The 21st century skills, the transversal competencies, and the integrative instruction in the form of Multidisciplinary Learning Modules (MLM) or Phenomena Based Learning (PHBL) aim at reinforcing the meaningfulness of learning for the students, to integrate teaching in basic subjects, and to change the culture of schooling.

Nuovi approcci per un apprendimento profondo e per una formazione che guarda alla persona nella società







#### Work less, learn more

Less homework more free time Less testing more learning Less teaching more peer learning Less competition more cooperation Less control more trust Less study more playtime Less writing more art and craft Less school hours more free time Less pressure more concentration Less indoor more outdoor Less subjects more phenomena Less sitting more movement

Il motto che guida la scuola in Finlandia è "lavorare meno, imparare di più"









#### Per saperne di più sul sistema scolastico finalndese

https://www.ccefinland.org/finedu

https://www.youtube.com/watch?v=7xCe2m0kiSg

**Eurydice-school systems-Finland** 

#### Link per vedere il supplemento foto e video delle scuole e della città di Helsinki

https://youtu.be/oyXIBTzwHws

Harjulan Kampus: children go to school by bike





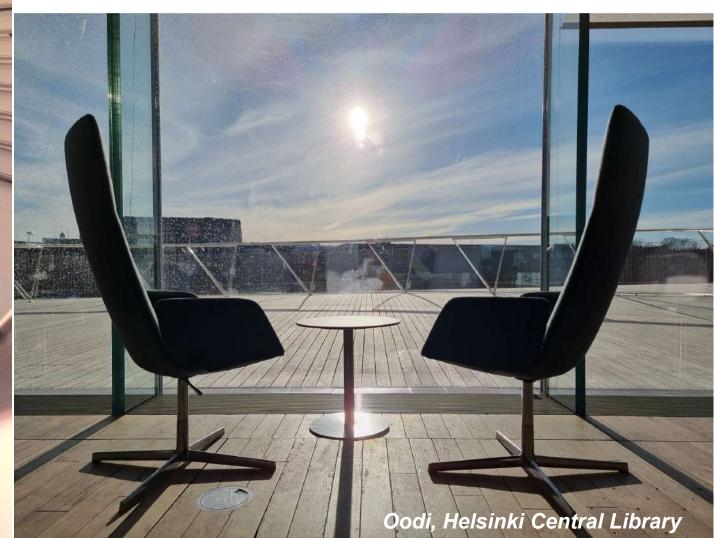






#### Among lots of extra course activities: Oodi!

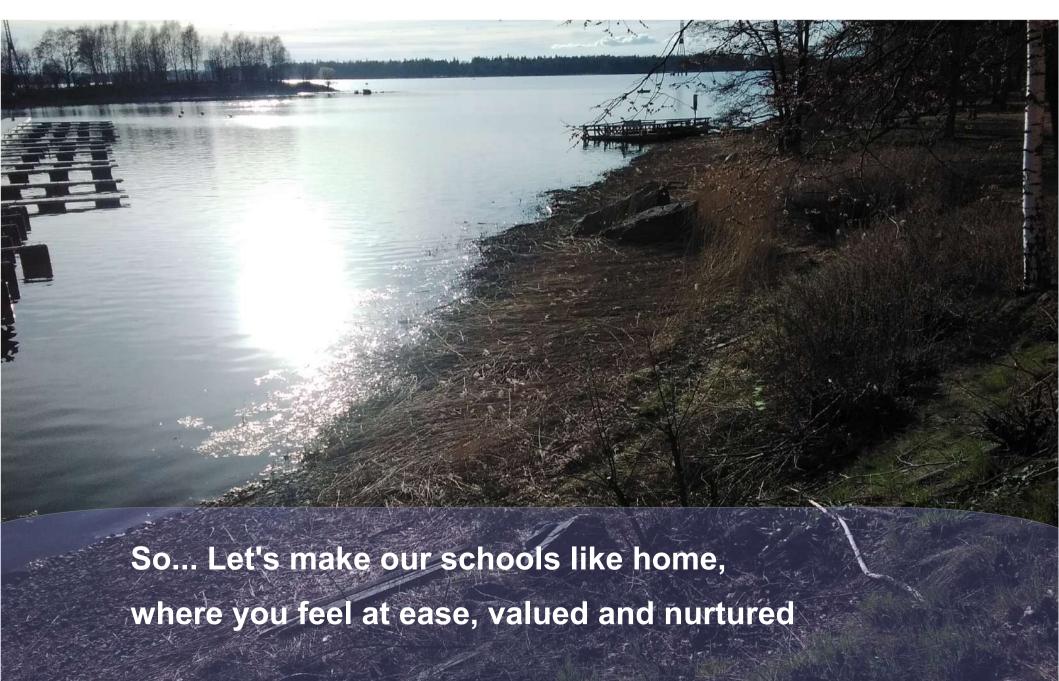
I wish I had an "oodi" in my town <a href="https://oodihelsinki.fi/en/">https://oodihelsinki.fi/en/</a>











# Erasmus+ doors to go through







