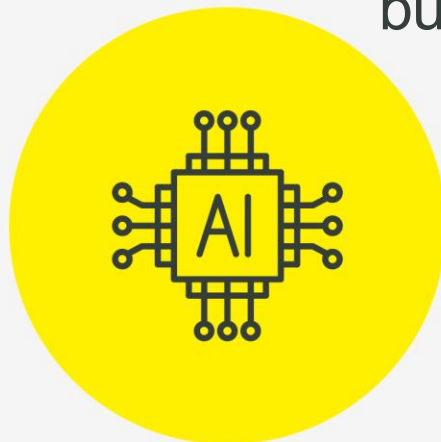


**Metropolia university
of applied sciences –
make a different with
us**

Driving phenomenon-
based solutions



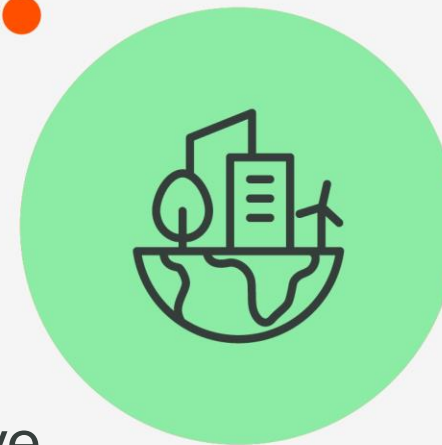
Forerunning digital
transformation



Reforming lifelong
learning



Building sustainable
development and
growth



Open and inclusive
Metropolia community



STRATEGIC INTENT:

A bold reformer of
expertise and an active
builder of sustainable
future

The year 2025 in numbers

- approx. **19 300** students
- approx. **1170** employees
- **81** degree programmes
- **23** of the degree programmes provided in English
- **70** ongoing RDI projects at the end of the year
- **913** publications
- **127,7** million euros turnover



Recognitions awarded to Metropolia

Quality Label awarded by KARVI



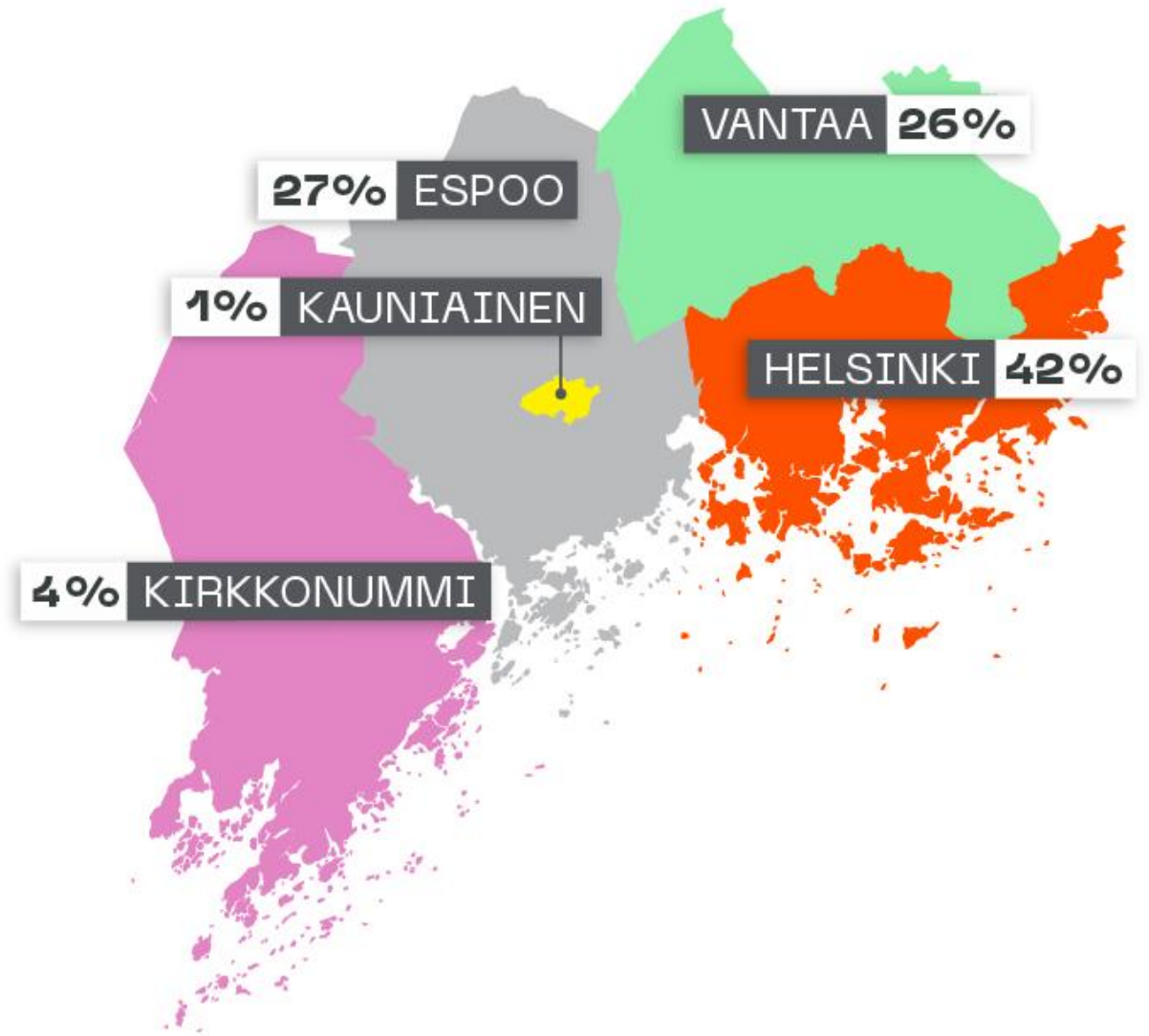
Metropolia received a Quality Label in the audit conducted by the Finnish Education Evaluation Centre (KARVI) on 31 March 2023. The label is valid until 31 March 2029.

Elite Athlete-Friendly Higher Education Institution



The Finnish Olympic Committee has awarded Metropolia the recognition of an elite athlete-friendly higher education institution.

Metropolia UAS Ltd. is owned by municipalities of Helsinki Metropolitan area and Kirkkonummi.



One Metropolia – four campuses



Arabia:
Culture



Myyrmäki:
Technology

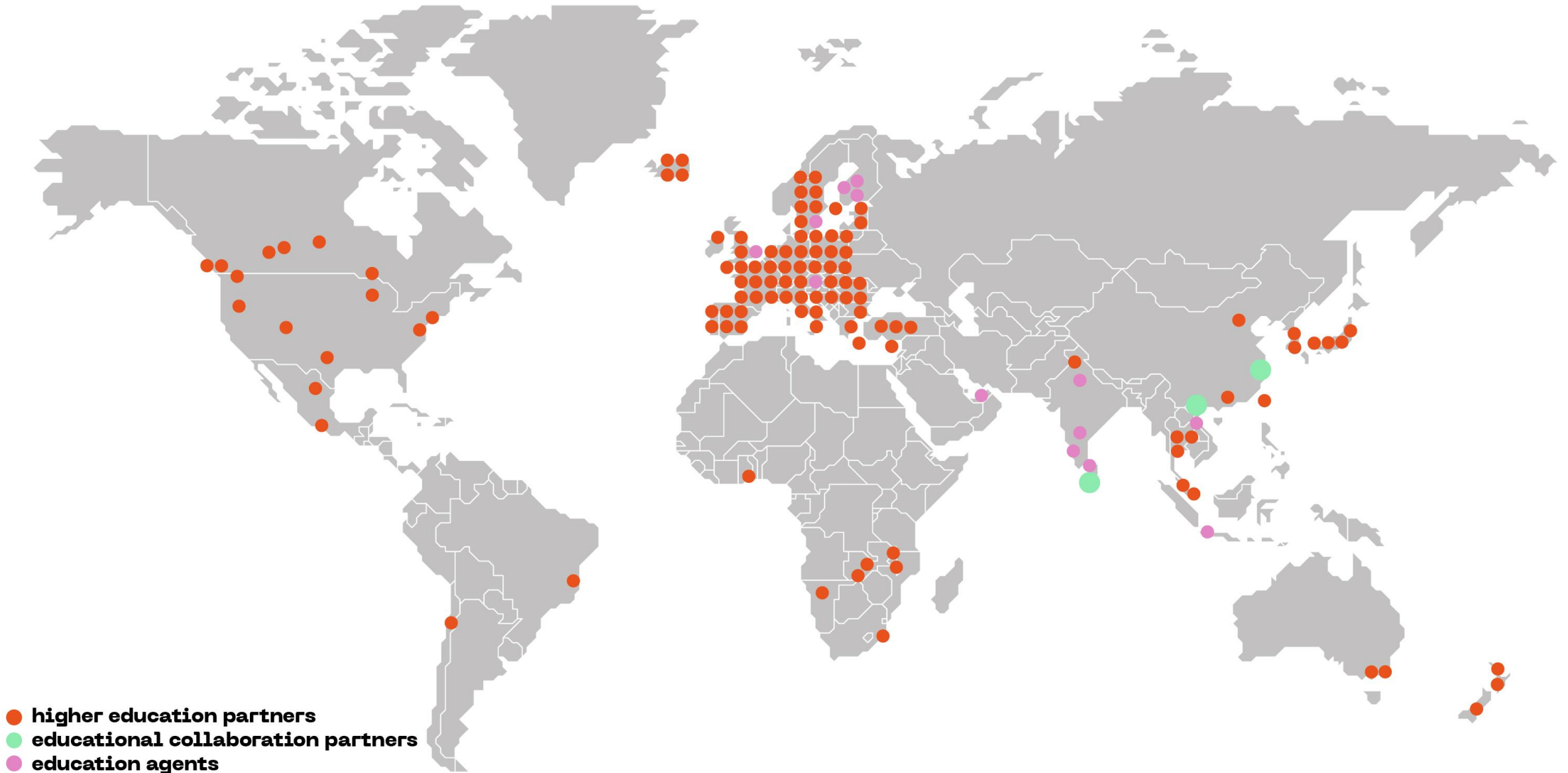


Karamalmi:
Technology (ICT)



Myllypuro:
Healthcare and Social Services
Technology (Construction)
Business

International partner network



International Metropolia

- Metropolia has students and staff from nearly 100 countries.
- Our international learning environment is built on:
 - around 2,500 international degree students
 - culturally and linguistically diverse student groups
 - student and staff mobility
 - international joint implementations and projects
 - international research, development and innovation activities
 - language and international competences integrated into the curriculum.



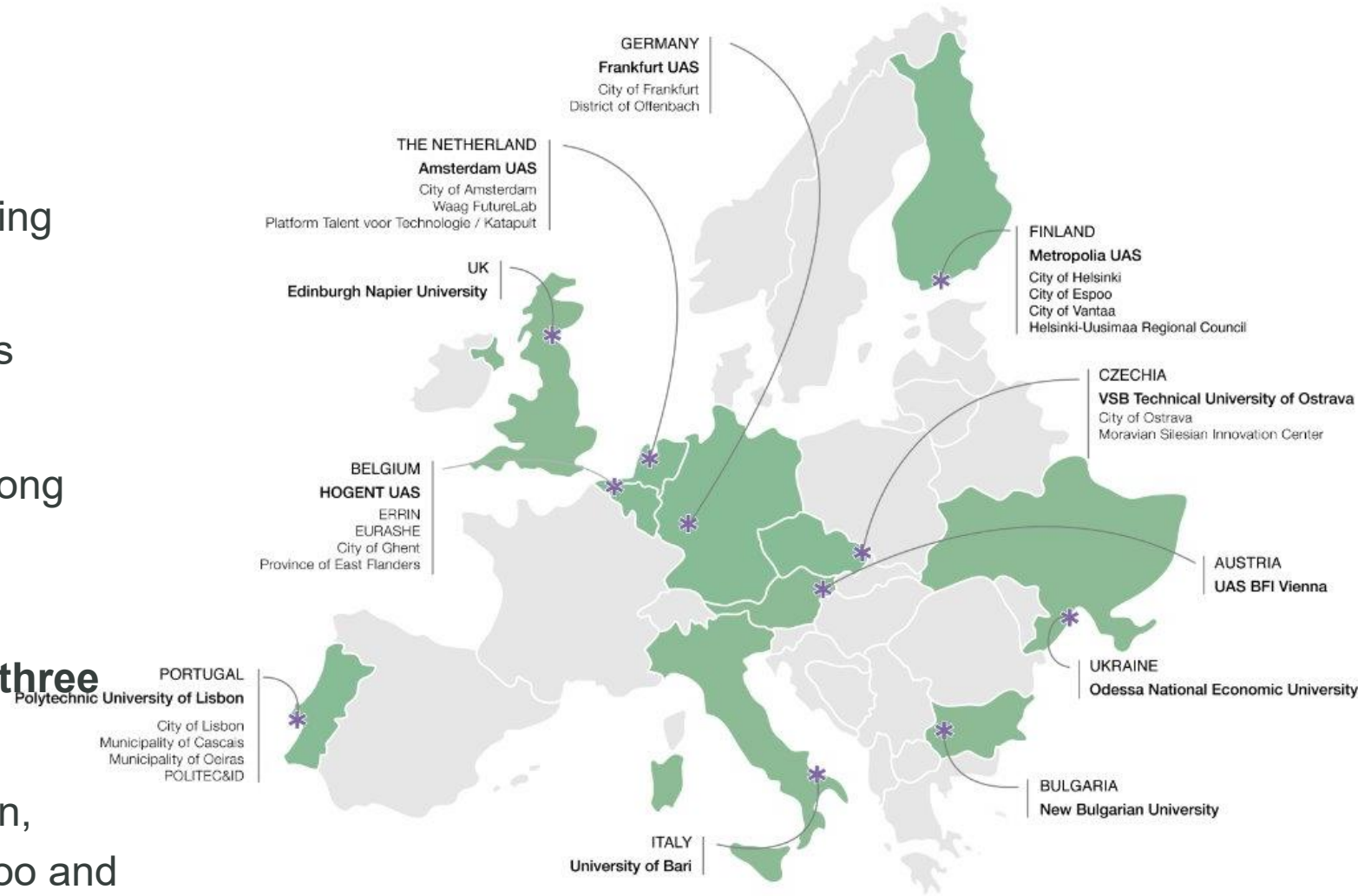
Promoting the employment of our international students in Finland

- **Metropolia Welcome Hub:** advisory and guidance services for international students
- **TOKAKO bilingual education model:** integrates degree studies with Finnish language learning
- **Finnish language support:** courses and language clinics
- **Career coaching and job-search support:** including workshops, CV clinics and individual guidance
- **Collaboration with companies:** including internships, theses and Metropolia Minno® innovation projects



U!REKA European university alliance

- Our mission is to support cities in achieving **climate neutrality**.
- [The alliance](#) includes **30 partners** across Europe.
- We educate future professionals with strong **interdisciplinary** and **sustainability** competences.
- Our RDI activities are organised around **three shared collaboration platforms**.
- Partner cities include: Amsterdam, Lisbon, Frankfurt, Ghent, Ostrava, Helsinki, Espoo and Vantaa.



U!REKA — inclusive and sustainable

- **10 EU-funded projects** supporting RDI activities and alliance development.
- **Over 50 new solutions** for companies and communities, generated for example through student hackathons and the Change Agents programme.
- **50 free courses** opening international learning pathways for 123,000 students across the U!REKA universities. Some courses are also available to lifelong learners.
- **A joint sustainability course** developed for all students and staff.
- **Joint degree programmes** are also under development.



Education and learning

Vision for teaching and learning

1. Students learn sustainable future work-life skills.
2. Learning inspires, motivates, and encourages the development of bold expertise.
3. The student is at the centre of teaching and learning.



Metropolia's strength lies in its multidisciplinary approach



Culture

2098 students (2025)



Business

1960 students (2025)



Technology

8682 students (2025)



Healthcare and Social Services

6521 students (2025)

The Metropolia Minno® module develops students' innovation competence

- Every Metropolia student completes a multidisciplinary module that builds innovation skills as part of their degree.
- The module is designed to gradually prepare, strengthen and deepen students' innovation competence, and to put it into practice in collaboration with future experts from different fields.
- In January 2024, Metropolia Minno® received a significant Skills-First Lighthouse recognition from the World Economic Forum.



Modern learning environments, both on campus and online, support learning



Learning in authentic environments: HyMy Village

- The Myllypuro Campus offers a wide range of affordable wellbeing and health services open to everyone. Anyone can become a client.
- Students practise in authentic customer situations.
- Services are provided by students from different fields under the supervision of lecturers and industry professionals.
- [HyMy Village](#) supports everyday wellbeing, develops competence in a multidisciplinary way, provides complementary wellbeing and health services for local residents, and strengthens regional cooperation.



Centre for Health and Wellbeing Simulation

- Realistic, life-like facilities (e.g. ambulance, delivery room, operating theatre, intensive care)
- Safe environment for practising professional skills
- Strengthening interprofessional collaboration
- Platform for developing and testing services, technology and care



Safeguarding the future from children to older adults

Multidisciplinary expertise and work-life integration in line with the Ministry of Education and Culture's objectives

- [MEininki partner nurseries](#)



- Development work promotes the participation and wellbeing of children and families through collaboration across early childhood education, social and health services, rehabilitation, culture, technology and architectural design
- In collaboration with working life: MEininki partner nurseries provide students with hands-on learning environments and real work-life experience
- Enriching and developing the culture, practices and training of early childhood education and its partner networks

- [Centre of Expertise in Ageing](#)



- Brings together experts from multiple fields to develop solutions for an ageing society
- Strengthens expertise related to older adults' wellbeing and health through projects, industry collaboration and pedagogical solutions
- Integrates expertise in social and health care, rehabilitation, technology and the built environment

Opin.fi develops competence

- Metropolia participates in developing the joint [Opin.fi service](#) for Finnish higher education institutions and in producing study content for the platform.
- Metropolia's contributions to the service focus especially on podcasts, publications and blog posts. We regularly provide new content to the platform.



Research, Development and Innovation Activities

Metropolia's RDI activities provide solutions to the needs of working life and society

4 innovation hubs

11 RDI platforms

70 ongoing RDI projects by the end of 2025

170 RDI specialists



Metropolia's RDI focus areas



Clean and Sustainable
Solutions



Future Proof Health
and Wellbeing



Smart and Creative
City



Emerging Technologies
and Entrepreneurship

Collaboration platforms enable experimentation, testing and piloting



[Metropolia Proof Health](#)

Preclinical testing and research services



[Luova Dimensio](#)

Collaboration platform for culture and the creative industries



[Metropolia Workshop](#)

Automotive and transport engineering R&D services



[Turbiini](#)

Business incubator



[Urbanfarmlab](#)

Urban farming platform



[Helsinki XR Center](#)

Extended Reality (XR) Centre



[SmartLab](#)

Smart Apartment research platform



[Hiilitalli](#)

Sustainable development learning and project space



[Garage](#)

Robotics and AI labs

Examples of our RDI projects



LAUNCHING

FOREU4ALL

Strengthening collaboration and sharing best practices

- 73 European university alliances jointly enhancing cooperation
- 20 theme groups, 2,000 experts
- Advancing the quality and competitiveness of Europe's higher education sector



UP & RUNNING

4A4PEDs

Principles for energy-sustainable positive-energy districts: availability, accessibility and affordability

- Aim: to increase the resilience of the pilot areas by 50% and eliminate fossil emissions entirely
- Aim: to reduce energy consumption by 20% through smart solutions and behavioural change



SHARING INSIGHTS

XR-SPACE

XR simulation and presence at the cloud edge

- Case Finnair: pilot training adopted virtual reality (VR) for practising pre-flight procedures
- Improves efficiency and reduces emissions – less need for international travel to Helsinki Airport

Examples of our RDI projects



UP & RUNNING

Cycle4Climate

Reducing CO₂ emissions through behavioural change

- Aim: to reduce annual transport-related CO₂ emissions in the target areas by up to 11%
- Goal: to increase the modal shift from driving to cycling by 20% through behaviour-influencing measures
- Involves four key cities in the Central Baltic region

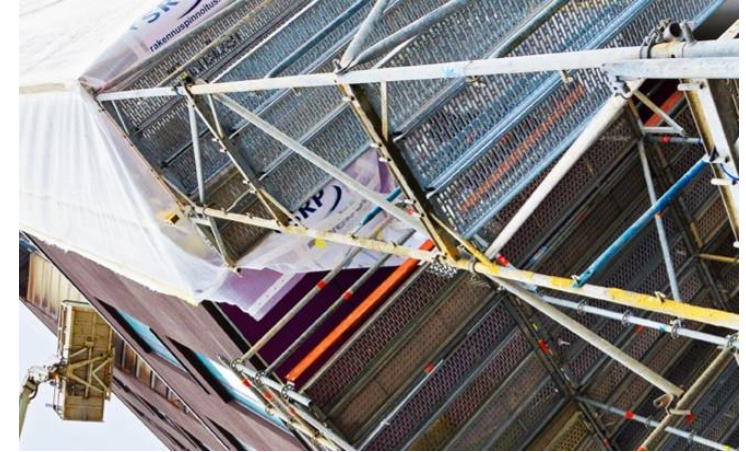


SHARING INSIGHTS

BLOCKCC

Combating climate change

- Key simulation solutions reduced energy consumption and lifecycle costs by up to 40%, and CO₂ emissions by 40–80%
- Dynamic control of the domestic hot-water storage tank reduces heating demand by up to 27%



SHARING INSIGHTS

Kira Circularis

Promoting circular economy in the real estate and construction sector

- Pilot projects assess the functionality and potential of clean, high-quality recycled materials in construction use
- A pioneer in utilising Finnish PES textile fibre waste as a raw material for concrete

Business Activities

Metropolia provides education also in China and Vietnam

- Two major transnational education (TNE) partnerships were launched in 2025
 - with Shanghai Zhongqiao Vocational and Technical University in China, and
 - with FPT University in Vietnam.
- TNE refers to an education model in which students complete a Finnish degree or studies following Metropolia's curriculum in their home country. Studies are conducted in English, and teaching is provided by internationally qualified lecturers, including some from Metropolia.



Developing IT system services for the entire higher education sector

- Peppi SaaS – Study administration as a service
 - Metropolia's Peppi system manages studies, teaching and related digital services for higher education institutions. It is used by 30 institutions in Finland.
 - Peppi SaaS provides Peppi as a service, with technical maintenance, updates and platform operations handled by Metropolia, allowing institutions to focus on their core activities.
- Vallu entrance examination service
 - Vallu, developed by Metropolia, is a digital entrance examination service that enables secure, fair, comparable and scalable entrance exams for different fields and applicants.



Metropolia is a practice-oriented partner for businesses and working life



The many opportunities for collaboration

- Offer an **internship** placement via the JobTeaser platform
- Provide a **real-world challenge** for innovation studies
 - Metropolia MINNO – a concept for fast, multidisciplinary innovation
 - Innovation project – implemented according to the topic
- Commission a **thesis** – several ways to carry it out
- Join us as a **guest lecturer**
- Invite a student group for a **site visit**
- Co-create with us; bring your idea for a **development project**
- Develop your team's competencies through **educational collaboration** with us
- Participate in **project partnerships**

Work-life collaboration partnership

- A collaboration agreement is the right solution when broad cooperation is needed in a
 - goal-oriented,
 - systematic and
 - planned way.
- With agreement partners, an annual collaboration plan is created, and designated contact persons ensure continuity.
- The collaboration is made visible through both partners' channels.
- *Led by Metropolia – on the partner's terms*



Follow us in different channels

- [Metrospective](#)
- [LinkedIn](#)
- [Instagram](#)
- [TikTok](#)
- [Facebook](#)
- [YouTube](#)
- [Blogs](#)



Meet Metropolia people at events

- Let's meet, for example, at the Alumni Gala or the Companies Meet Metropolia event
- Browse events at metropolia.fi/en/about-us/events

