ABOUT US

- European Schoolnet is the **network of 30 European Ministries of Education**, based in Brussels. We aim to bring innovation in teaching and learning to: Ministries of Education, schools, teachers, researchers and industry partners.

- European Schoolnet pledges to:
  - **Support** schools in achieving effective use of ICT in teaching and learning
  - **Improve** and raise the quality of education in Europe
  - **Promote** the European dimension in education

Through our activities, we aim to **transform teaching and learning processes**, using the integration of ICT as a force for improvement.
STRATEGIC AREAS

Our activities encompass three strategic areas:

- Providing **evidence** and **data** in the area of innovation in education on which to base policy recommendations
- **Supporting schools and teachers** in their teaching practices
- Developing and sustaining a network of schools engaged in **innovative teaching and learning approaches**
EVIDENCE-BASED ACTIVITIES

Focus on specific topics and data
- European Schoolnet Perspectives series

Be part of innovative projects
- MENTEP on teachers digital skills assessment
- CO-LAB on collaborative approaches

Browse ICT national developments
- Country reports on ICT in education

Follow our 6 Working Groups
- Interactive Classroom
- eSafety
- Digital skills
- Special Needs
- Indicators in education
- STEM education
SUPPORT TO SCHOOLS AND TEACHERS

School networking

**eTwinning**

[www.etwinning.net](http://www.etwinning.net)

The community for schools in Europe. The free and safe platform for teachers to connect, develop collaborative projects and share ideas in Europe.

391787 Teachers - 49964 Projects - 162379 Schools

STEM (Science, Technology, Engineering and Maths)

**STEM Alliance**

[www.stemalliance.eu](http://www.stemalliance.eu)

Industry and Education come together to improve Science, Technology, Engineering and Maths in Europe.

**SCIENTIX**

[www.scientix.eu](http://www.scientix.eu)

The community for science educators in Europe

Digital citizenship

**insafe**

To empower children to use the internet safely [www.saferinternet.org](http://www.saferinternet.org)

Teaching & learning to code in an engaging way [www.allyouneediscoode.eu](http://www.allyouneediscoode.eu)
Rethinking 21st century teaching and learning

http://fcl.eun.org
www.europeanschoolnet.org

#FCL_eu
futureclassroomlab
19th Century Learning

No talking
Memorize!

Listen!

No sharing
No moving

No collaboration
Same for all
A holistic approach to teaching and learning and 21st century skills
A flexible learning space to experiment with different styles of learning, facilitated by technology, furniture and design.
A space to promote discussion on future learning strategies with teachers, school leaders, ITE organisations, and policy makers.
Key 21st century skills

- Communication
- Critical thinking
- Creativity
- Digital competences
- Collaboration
- Learning to learn
- Personal and social responsibility

Learning to learn
Learning Zones

INVESTIGATE

CREATE

PRESENT

EXCHANGE

INTERACT

DEVELOP
ACTIVE LEARNING ECOSYSTEM

ACTIVE LEARNING

PEDAGOGY

SPACE

TECHNOLOGY

Source: Steelcase
collaboration between Ministries of Education, national agencies and industry is allowing the FCL model to “travel well” and expand beyond Brussels, to ultimately support the mainstreaming of innovation in education. The Future Classroom Lab community is steadily growing, counting now:

- 30+ industry partners
- 15 ambassadors
- 26 innovative learning labs
- three regional public authorities
FUTURE CLASSROOM LAB INDUSTRY PARTNERS

5th September 2016 – Brussels
15 FUTURE CLASSROOM LAB AMBASSADORS

- European, networked professionals supported by Ministries of Education
- Meeting twice per year face to face and regularly online
- Mechanism to disseminate results and opportunities related to European Schoolnet projects
- Support of local initiatives and the building of Innovative Learning Labs
Inspired by FCL: Network of Learning Labs

Ancona, Italy
Nutiklass, Estonia
Setubal, Portugal
Kortrijk, Belgium
Zagreb, Croatia
Beta-Sefer, Tel Aviv, Israel
Future Classroom Lab Regional Network

#fcl_regio
The rationale behind the project

Regions and local authorities are increasingly playing a **key role** at European Level, **leading on innovating** the education sector.

Potential to **establish and sustain a pan-European network of regions** under the Future Classroom Lab initiative.

Need of a ‘**bridge’ to connect decision makers at national and regional levels.’
School autonomy reform process

Source: Eurydice, School autonomy in Europe – Policies and measures, 2007
Source: Eurydice, Key data on education in Europe, 2012
Future Classroom Lab
Regional Network

• **Strengthen cooperation between decision makers** developing and implementing ICT strategies for schools working at **national** and **regional** levels

• **Showcase innovative classroom practice** in regions and produce strategic guidelines for those attempting to mainstream ICT in school

• **Provide practical guidelines**, recommendations, resources and other support materials **for head teachers and school leaders**
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www.fcl.eun.org/fcl-regio