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Trento, 12 April 2018



# FCL Regio

## Future Classroom Lab *Regional Network*



PROVINCIA AUTONOMA DI TRENTO

TRENTINO

European  
Schoolnet



Generalitat de Catalunya  
Departament  
d'Ensenyament

GR Utbildning

Scuola  
Digitale



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# Future Classroom Lab

## *Regional Network*



**2015-2018**

***PAT coordinator***

**Total budget: 261.935 Euro**

The project aims to support the **meaningfully integration and innovative use of digital technologies in education** through the development of future classroom **scenarios** and **videos** as well **recommendations** designed to guide policy makers, educators and school leaders.

- Follow an holistic approach targeting systemic change
- Deploy technology not an end (“transparent”)
- Involve all stakeholders in a structured dialogue
- Let schools and teachers have a say (survey)





# WHY? The European perspective



Educational systems should provide learners **with forward-looking knowledge**, adequate competences to cope with social and professional realities and current needs and values.

Digital competences are key for citizens to participate in today's social, economic and civil life.

- ✓ 90% of future jobs will require digital skills
- ✓ 44% of Europeans (169 Millions) lack basic digital skills
- ✓ Less than 20% of ICT professionals are female
- ✓ More than 48 000 schools lack broadband connection

# WHY? The European perspective



## European Council Conclusion – December 2017

*Need to address the skills challenges linked to digitalization, cybersecurity, media literacy and artificial intelligence*

***First European Education Summit, Brussels, 25 January 2018***

## Future of Europe: Towards a European Education Area by 2025

## WHY A MORE ACTIVE ROLE OF LOCAL AUTHORITIES?



Erasmus+, Strategic Partnerships KA2

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

*“Local and regional authorities foster innovation and competitiveness through tailored solutions [...] they **provide education and training facilities**, implement **EU-funding** and facilitate cooperation and exchange across borders. [...] In public spending: we are responsible for about one third of expenditure in economic affairs and over **40% of expenditure** in education. [...] There is no ‘one-size-fits-all’ strategy in the Digital Agenda. [...] **Europe needs regionally tailor-made digital strategies”**.*

***Committee of the Regions conference on Digital Agenda for Europe 2013, Mercedes Bresso, former CoR VP***

## Integration of digital technologies in education is a priority



Generalitat de Catalunya  
**Departament  
d'Ensenyament**



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**Self-governing province with direct legislative, administrative and financial jurisdiction → educational sector**

<http://www.vivoscuola.it/>

## Department of Knowledge

**Entire education and training pathway:** from childhood to adult training, from school to higher education

Strengthening, enhancement and modernisation of the **research, education and scholar system**

**ca. 400 schools – 86.538 pupils – 10.000 teachers**



Provincial Institute of Educational Research and Experimentation (IPRASE) carries out studies in the pedagogical, methodological and training fields, as well as continuing education and professional development for teachers and headmasters



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# Impact



Videos, recommendations and guidelines for decision makers in educational authorities as well as school leaders and teachers have provided a 'window' on regional digital technology strategies in education (especially mobile learning and K-12 cloud services), together with opportunities to collaborate to develop 'joined up' strategies.

The FCLregio project has initiated a pan-European platform for decision makers in regional educational authorities.

## Associated partners



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# ASSOCIATED PARTNERS



**Comunidade Intermunicipal  
da Região de Coimbra (CIMRC)**



**Junta de  
Castilla y León**  
Consejería de Educación



UNIVERSITY OF THE AEGEAN

**Department of Primary Education  
University of Aegean**



**Dodecanese's Directorate  
Of Primary Education**



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# Provincial Plan for Digital School

*In line with the national policy establishing  
the Italian National Plan for Digital Education  
(Piano Nazionale Scuola Digitale — PNSD,  
law n.107/2015, named “La Buona Scuola”)*



# A successful project team



**THANK  
YOU!**





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