

Join us to empower teachers for excellence.



3C4life Project 2021 – 2024
Perspectives for Lifelong STEM
Teaching
Career Guidance
Collaborative Practice
Competence Development



Bridging Policy and Practice

3C4life fosters collaboration between **educational authorities** and **research institutions** across Europe, tackling the pressing need for enhanced support in STEM education to empower teachers for excellence.

Six countries work together

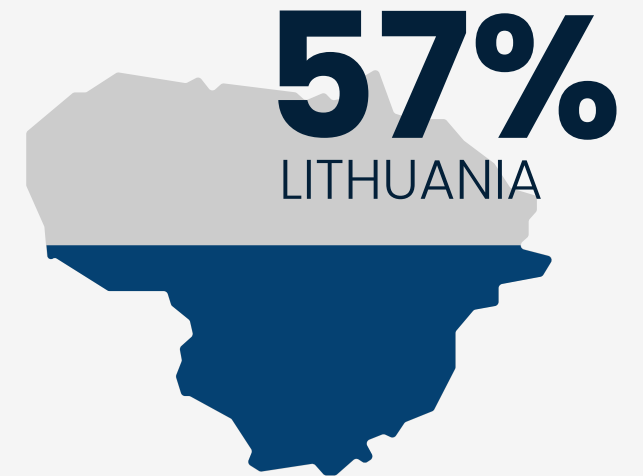
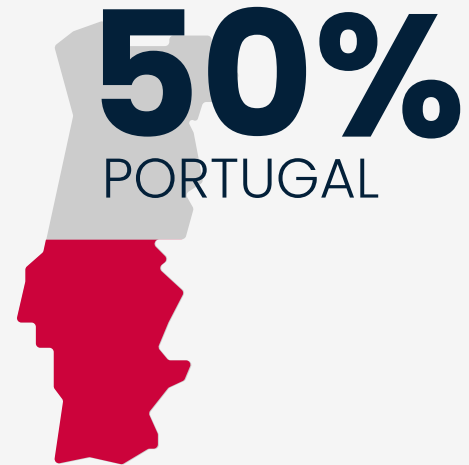
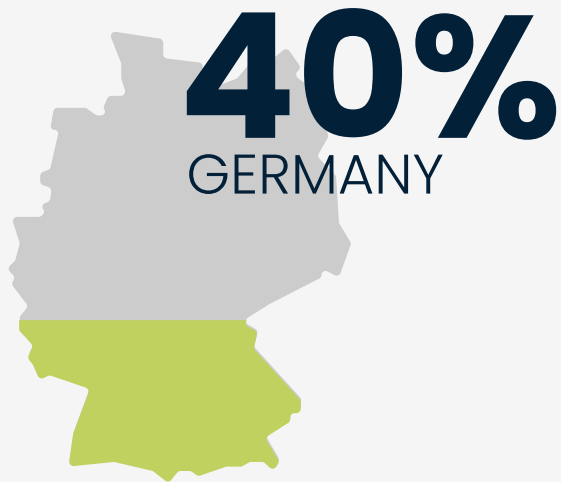
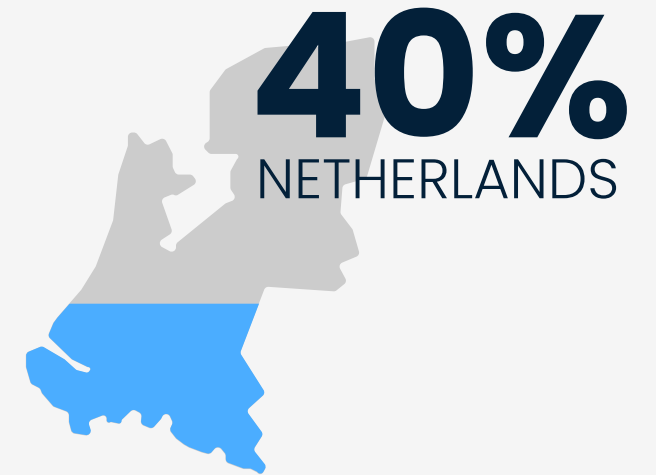
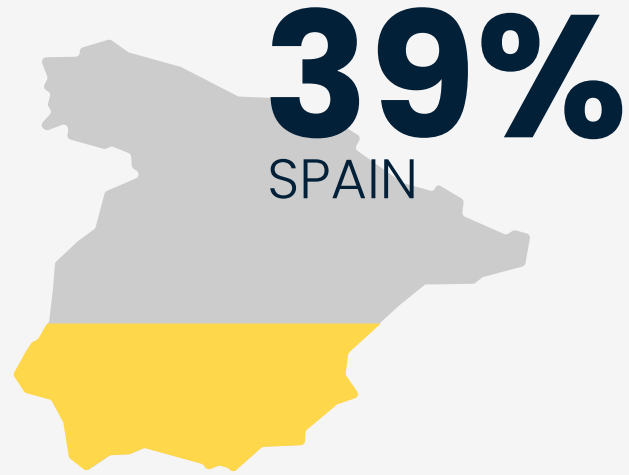
- 📍 PORTUGAL
- 📍 SPAIN
- 📍 NETHERLANDS
- 📍 GERMANY
- 📍 LITHUANIA
- 📍 TURKEY



02 concerns

Recognize the need for **change**?

Percentage of secondary school teachers aged over 50



02 concerns

Recognize the need for **change**?



Recruitment efforts are hindered

Limited capacity in teacher training institutions and inadequate support for newly qualified teachers hinder recruitment efforts.



Lower salaries & Low social status

Lower salaries and perceived low social status discourage potential candidates from pursuing teaching careers.



Teacher burnout

Increasing administrative tasks, performance pressures, and student behaviour challenges contribute to teacher burnout and attrition.



Teacher attrition in Europe

In Europe, around 8-12% of teachers leave the profession each year. Early career teachers experience higher attrition rates of 20-30% within the first five years.

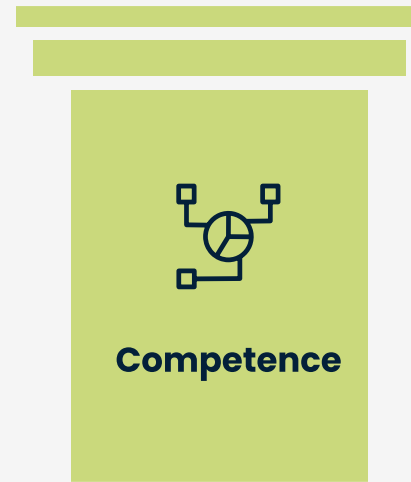
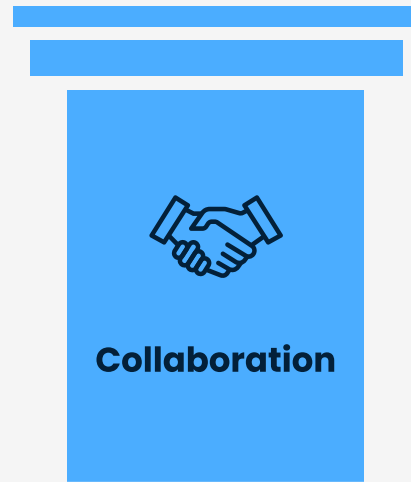
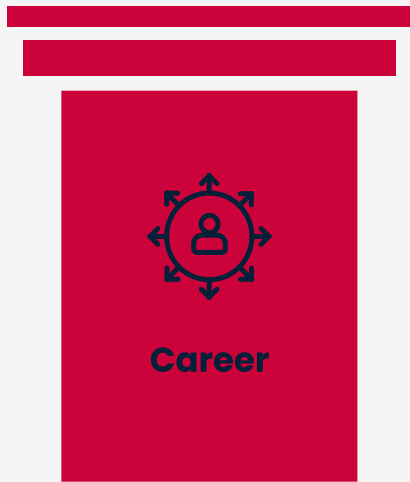
03 measures

Transforming STEM Teaching



Support for STEM

Our all-digital **teach4life** platform introduces a **research-proved** fresh way to support STEM teachers' growth through 3 pillars:



03 measures

Transforming STEM Teaching



Collaboration

Connect, learn & grow:

Join Europe's STEM Education network and collaborate with teachers at all career stages across borders.



Career

Discover a world of opportunities:

Watch testimonial videos and get inspired by the diverse career paths available beyond traditional teaching.



Competence

Elevate your teaching skills with our professional development resources. Including innovative workshops and engaging task videos.

04 our journey

How did we get here?

Robust research design:
We asked teachers!



1600+
TEACHERS



1800
QUESTIONNAIRES



36h
OF INTERVIEWS



30
CASE STUDIES

See the **Impact**



Teacher Empowerment

Discover how our **teach4life** platform has transformed teaching through real teacher stories and data-driven evidence of **enhanced motivation, competence, and career advancement.**

Evaluation Report



See the **Impact**



**Stable
Motivation
and
Enhanced
Self-Efficacy**

Teach4life has made a significant and positive impact on motivating, empowering and enhancing teachers' careers.



**Qualitative
Results**

Qualitative feedback underlines the platform's effectiveness in practice, career and skills development.



**Quantitative
Results**

Quantitative analysis shows consistent motivation and significant gains in self-efficacy.

06 opportunities

Embrace the future of **STEM teaching**



Expanding the use of the teach4life platform to different countries/languages



Integration into existing networks, platforms, portals



Emphasising the importance of teachers as multipliers of innovative teaching methods



Integration of the platform into official teacher training programmes



What changed?

We significantly influenced teachers' self-efficacy and their understanding of career opportunities.

Call to Action



For Teachers

Join the movement – Share experiences, embrace collaboration, and maximize your teaching potential.

[teach4life - The career platform for STEM teachers: Teach4Life](#)



The 3C4LIFE project has convincingly shown that digital platforms are instrumental in enriching teachers' professional development pathways.

Embrace this moment, committing to the advancement and integration of such innovative solutions within our educational frameworks.

We stand before a remarkable chance to redefine how teachers learn, collaborate, and evolve.

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