



HAVE YOU HEARD?

We're helping regions across Europe to upskill their workforce to deliver clean, efficient heating and cooling solutions, boost innovation, and support the energy transition.

We are a **three-year Erasmus+ Alliance** for Innovation project responding to one of **Europe's most urgent challenges to reduce dependency on fossil fuels** by transforming how we heat and cool our buildings.

www.repowerregions.eu



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the European Union

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Europe is facing an urgent need for skilled professionals to lead the transition to greener energy systems. Aligned with the European Green Deal, Repower Regions supports universities and training centres in delivering future-ready skills for sustainable heating and cooling.

Our partnership is committed to supporting educators with the latest industry knowledge, updated curricula, and innovative teaching approaches. Together, we are designing a comprehensive educational course and hands-on training materials tailored for current and aspiring professionals in the heating, ventilation, and air conditioning (HVAC) and construction sectors. By closing the skills gap, Repower Regions will equip workers with essential green and digital competencies, creating a decarbonised, energy-efficient built environment across Europe.

Key Objectives



01

Deliver innovative, up-to-date curricular & training methods.

02

Improve access to high-quality training in sustainable heating and cooling systems.

03

Create Regional Alliances for skills development in the energy transition.

Get Involved: Be Part of the Energy Transition

For Educators & Training Providers

Upgrade your curriculum, stay ahead of industry demands.

Gain access to ready-made teaching materials, courses aligned with EU green skills standards, and a toolkit that simplifies curriculum updates. Empower your learners with industry-relevant knowledge - and boost your institution's profile in sustainable innovation



For HVAC & Construction Professionals

Grow your career in the booming green economy.

Whether you're new or experienced, our training helps you develop in-demand green and digital skills. With flexible micro-credentials and EU-recognised qualifications, you'll be ready for new roles - and future-proof your career.



For Businesses & Industry Partners

Fuel innovation with a skilled, future-ready workforce.

Collaborate to shape training that meets your real needs. Access better-trained employees, drive clean energy solutions, and strengthen your competitive edge in a fast-growing sector



For Municipalities & Local Leaders

Boost your region's resilience and attract green investment.

Join Repower Alliances to co-create sustainable projects, access funding strategies, and grow local talent. Support inclusive economic development while meeting climate goals



Repower Regions will deliver 3 Key Phases



Phase 1 - Knowledge Sharing

*Build the foundation
with shared insight*



- Experts and educators exchange real-world knowledge.
- Case studies inform local needs.
- Output: a Landscape Analysis tailored to each region.

JUNE

Wed. 4th

Phase 2 - Skills Development

*Train today's workforce
for tomorrow's jobs*



- Create flexible, EU-standard green training programs.
- Micro-credentials for workers; toolkits for trainers.
- Output: Free course + curriculum for universities & VET providers.

JUNE

Wed. 4th

Phase 3 - Regional Collaboration

*Turn partnerships into
long-term impact*



- Create Repower Alliances that last beyond the project.
- Link industry, educators, and municipalities.
- Output: Ongoing funding strategies and green innovation.

JUNE

Wed. 4th

Key Results

01

Repower Regions Landscape Analysis Report

02

Repower Regions CVET curriculum

03

Repower Regions Online course

04

Repower Curriculum & Resources

05

Teachers' Guides & Toolkit

06

Regional Alliance Guidebook

07

8 Repower Regional Alliances

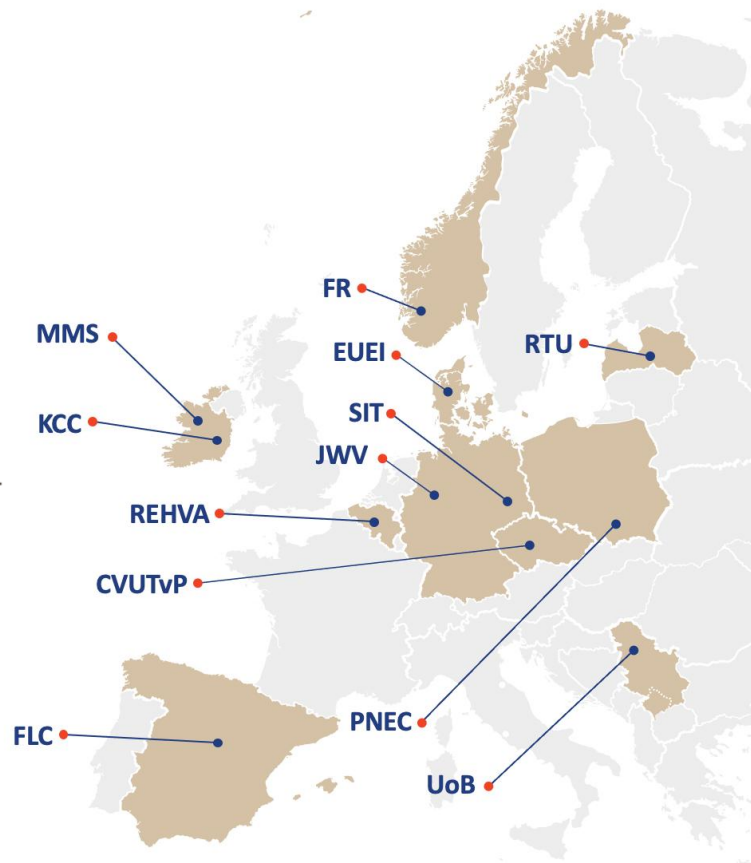
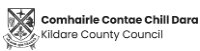
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8 Repower Regional Funding Strategies

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8 National Outreach Events

Our Partners



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