



Co-funded by European Union



## LIFE 2022 Clean Energy Transition sub-programme

### RES2 – RESilient System for the Recognition of Energy Skills

#### PARTNERS

- IBIMI – Istituto Per Il Building Information Modelling Italia – Lead partner
- FLA – Fondazione Lombardia per l'Ambiente
- ECIPA – Società Consortile A Responsabilità Limitata
- SEAR – Scuola Edile Artigiana Romagna di Forlì – Cesena e Rimini
- FORMEDIL – Ente Unico Formazione e Sicurezza
- CNCE – Commissione Nazionale Paritetica per le Casse Edili

#### Description

The project aims at updating the national BUILD UP Skills roadmap drawn up in 2013, integrating the results of the building sector Blueprint project financed under the Erasmus+ programme.

The presence of the CNCE, a national peer body for the building sector, will integrate the status quo with the current contractual situation for the entire workforce in the construction sector, in particular regarding education, training and continuous learning for both workers and for professionals engaged in the design, installation and maintenance of all the technologies used to:

- improve the seismic and energy performance of buildings
- to improve energy performance along the entire supply chain using digitalization

To build consensus on the roadmap, various tools will be used (interviews, workshops, living labs etc.) to ensure that all actors in the construction supply chain (including education and training providers) at regional and national level contribute to identifying needs for both workers and professionals using the European platform for the recognition of skills developed in the ARISE project (Horizon 2020) and based on the results of the BIM-EPA (BIM for Energy Performance Alliance) network made up of 5 European projects with around 100 partners from 20 countries Europeans.

The use of such a platform could support future international standardization in the development and recognition of skills, making the roadmap more “resilient” to any future changes in skills needed to better adapt to climate change.

The RES2 project will provide an update of the roadmap previously integrated with the output of the Erasmus Blueprint initiative, providing a complete and comprehensive report on the status quo relating to education, training and lifelong learning for both workers and professionals’ construction sector.



Co-founded by European Union



### Duration of the project

September 1st, 2023 – February 28<sup>th</sup>, 2025 (18 months)

### Contact details for FLA

Mita Lapi: [mita.lapi@flanet.org](mailto:mita.lapi@flanet.org)

### KEYWORDS

Building sector, Circular Economy, Ecological Transition, Green Skills