



Finanziato
dall'Unione europea
NextGenerationEU



Ministero
dell'Università
e della Ricerca



Italiadomani
PIANO NAZIONALE
DI RIPRESA E RESILIENZA



Application of smart energy monitoring, control and feedback systems to rise end-user awareness and increase user involvement in energy management for the decarbonization of the building sector

Spoke 1

Task

1.3 Precompetitive development

FP 2

Energy transition and digital transition in urban regeneration and construction

Thematic line

Energy Transition

Workgroup

Laura Canale, Giorgio Ficco, Luca Stabile, Giorgio Buonanno, Elisa Caracci

Additional human resources

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Objective

Analysis of reporting information systems and smart monitoring solutions to provide feedback on energy consumptions and indoor air quality (IAQ) in buildings

Use case /
Field of potential application

Building energy efficiency and digitalization

Starting TRL

3/4

Final TRL

3/4

Collaborations

UNIROMA1, UNIROMA3, UNITUS, ENEA

Connections

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