



COMUNITÀ MONTANA ZONA DEL MATESE

GREEN COMMUNITY

“Matese Green & Smart: Innovazione, Partecipazione e Sostenibilità”

INTERVENTO N. 5

“Matese Building Lab”

Course Abstract

European Regulation - Green Homes Directive

This e-learning course provides a clear and practical introduction to the European regulatory framework commonly known as the “Green Homes Directive”, correctly identified as Directive (EU) 2024/1275 on the energy performance of buildings. The course explains how the Directive fits within the European Green Deal, the 2050 climate neutrality pathway and the wider objective of decarbonising the building stock.

Across eight teaching units, learners are guided through the main concepts, obligations and operational implications of the Directive: energy performance, building decarbonisation, zero-emission buildings, renovation of the existing building stock, energy performance certificates, energy audits, renovation passports, renewable energy integration, electrification, and the strategic role of public administrations.

The course adopts an applied and territory-oriented approach. Rather than presenting the Directive as a set of abstract legal requirements, it translates the European framework into practical decisions concerning buildings, public assets, technical planning, procurement, maintenance, user comfort and local energy transition strategies. Particular attention is paid to existing buildings, small municipalities, mountain and inland areas, where energy efficiency, renovation priorities, renewable energy solutions and administrative capacity must be carefully balanced.

By the end of the course, participants will be able to understand the purpose and structure of the Green Homes Directive, recognise its impact on new and existing buildings, distinguish between energy efficiency and decarbonisation, and identify the key steps required to move from European regulation to coherent local action. The course is especially relevant for public officers, technicians, professionals, businesses, local stakeholders and citizens involved in building renovation, energy planning and sustainable territorial development.