EPD-Net

Project Filling the Gap: Development of Ecological Planning and Design Learning Network and Adaptive Smart Training Module

"Disaster Resilient and Sustainable Cities"

> EPD-Net is an innovative initiative focused on integrating Ecological Planning and Design (EPD) into disaster management to create sustainable, climate-resilient urban environments. The project develops an AI-powered smart training module and a transnational learning network to enhance knowledge sharing and capacity building in ecological planning.

PROJECT UPDATES & EVENTS

2025 December ● EPD-Net is an innovative initiative that integrates Ecological Planning and Design (EPD) into disaster management to support sustainable and climate-resilient urban environments. The project develops an AI-powered adaptive training module and a transnational learning network to strengthen knowledge sharing and capacity building in ecological planning.

As cities across Europe and beyond face increasing risks from natural disasters such as floods, earthquakes, storms, and heat waves, the role of ecological planning in disaster prevention and recovery remains underrepresented in education and professional training. EPD-Net directly addresses this gap by embedding ecological planning principles into innovative learning frameworks.

Through collaboration among universities, vocational institutions, NGOs, public authorities,

and private-sector partners, EPD-Net enhances the skills and employability of planners and designers while contributing to sustainable and disaster-resilient cities aligned with European and global priorities.

We welcome collaboration with institutions and professionals interested in pilot activities and knowledge exchange throughout the project lifecycle.

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17 Partners & 13 Associated Partners

#epdnet #education #climatechange #spatialplanning

#landscapearchitecture #landscaperesilience #lifelonglearning

#upskilling #SustainableCities