

Newsletter

Issue 05

February 2025







The Partnership



GREEN ROOFS Technician Training Program

2022-1-PL01-KA220-HED-000086828



Welcome to the fifth edition of our newsletter!

We're excited to share updates about our Green Roofs Project and the progress we're making toward a greener future.

Thank you for being part of our journey!

Project Updates

As we continue our work on the Green Roofs Technician Training Project, we want to highlight some recent developments and remind you of our goals. Our training course for green roof technicians is in the works, designed to help young graduates from fields like construction engineering and landscape architecture.

Project Objectives

We aim to enhance employability and professional skills through key results, including:

- Development of the Green Roofs Training Course and Platform
- Creation of a Green Roofs Trainers' Handbook
- Guidelines for Green Roofs Training

Why Green Roofs Matter

Green roofs are gaining attention for their environmental benefits, such as:

- Stormwater Management
- Improved Air Quality



Green Roofs Technician Training Program:

E-Learning Platform Now Live!

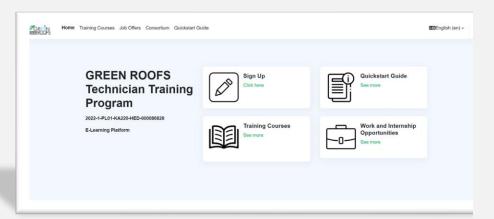
We're excited to announce that the **Green Roofs Technician Training Program** is now available on our **E-Learning Platform**!

This platform is designed to support future green roof technicians with a variety of courses and resources, including:

Explore:

- **1. Training Courses** Learn the essentials of green roof installation and maintenance.
- **2. QuickStart Guide** Get started easily with our user-friendly platform.
- **3. Work and Internship Opportunities** Some Available, More Coming Soon!

We are thrilled to announce that **real-world internships and work opportunities** with green roof companies are already available. And



that's just the beginning - more opportunities will be added soon, so be sure to check back regularly!

The platform is live and ready for users, so don't wait!

Sign up today and begin your journey into the world of green roofs.

Access the Platform Here



Our 3rd Infographic is Here! 🧐

Titled "E-Learning Platform, Training the Trainers, and Learning Snacks," our latest infographic is now available in seven languages!

Check it out here: Infographics



Did You Know? Understanding Green Roof Layers **№**

Vegetation - The top layer providing greenery and environmental benefits.

Growing Medium - Supports plant growth with nutrients and proper drainage.

Filter Membrane - Prevents soil from clogging the drainage system.

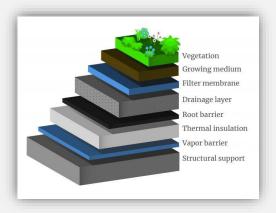
Trainage Layer - Ensures excess water flows away while retaining moisture for plants.

Root Barrier - Protects the underlying structure from invasive roots.

Thermal Insulation - Helps regulate indoor temperatures.

Vapor Barrier - Prevents condensation and moisture buildup.

Structural Support - The base layer that holds everything in place.



Contact us

Email address

Website

Follow us on (f)





Benefits of Green Roofs

Green roofs offer many public, private, and design-based benefits:

- ✓ Enhanced Aesthetics Beautifies urban spaces and increases property value.
- Stormwater Management Reduces runoff, moderates' temperatures, and filters rainwater.
- ✓ Urban Heat Island Reduction Cools cities by absorbing heat and improving air quality.
- **✓ Waste Diversion** Extends roof lifespan and repurposes materials.
- ✓ New Green Spaces Creates areas for recreation, gardening, and biodiversity.
- ✓ **Job Creation** Supports careers in sustainable construction, maintenance, and design.

Thank you for reading!

Together, we are building a greener, more sustainable future, one green roof at a time. Stay with us as we continue to make cities more livable and eco-friendlier.

Keep an eye out for future updates - exciting things are coming soon!

For more information or to share your thoughts, feel free to get in touch with us:

Email: projectgreenroofs@gmail.com

Website: www.green-roofs.eu



Funded by the European Union. Views and opinions expressed are however those of the author(s) only and do not necessarily reflect those of the European Union or the European Education and Culture Executive Agency (EACEA). Neither the European Union nor EACEA can be held responsible for them.

Project No: 2022-1-PL01-KA220-HED-000086828