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## Achievement Certificate

"Erasmus+ KA220-HED - Cooperation Partnerships in higher education",  
project: Transformational Learning Network for Resilience - Enabling  
Ukrainian higher education to ensure a sustainable and robust  
reconstruction of (post-war) Ukraine (TransLearnN)/ NA DAAD 2023-1-  
DE01-KA220-HED-000157119.



### CERTIFICATE

THIS IS TO ACKNOWLEDGE THAT

**Maryna Barun**

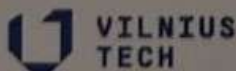
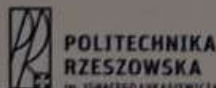
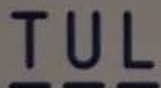
has contributed as a course developer and lecturer to the interdisciplinary training course  
**Strategic Adaptive Management for Sustainable Reconstruction and Restoration**  
(60 hours / 2 ECTS) as part of the Spring School at *Vilnius Gediminas Technical University*  
from **02 May till 16 May 2025**.

16 May 2025, Vilnius, Lithuania

**Assoc. Prof. Dr. Vaida Šerevičienė**  
Spring school coordinator, Vilnius  
Gediminas Technical University  
(Lithuania)

**Angela Dichte**  
TransLearnN project coordinator  
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Work package coordinator,  
Kharkiv National Automobile and Highway  
University (Ukraine)





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### The program of the Spring School included the following topics

Theoretical and Methodological Approaches to the Definition of the Concepts of "Sustainability" and "Adaptive Management"

Introduction to the **Open Standards for the Practice of Conservation**

Step 1. ASSESS:

- Scope, Vision & Biodiversity Targets
- Target Viability Assessment.
- Threats, Stresses & Threat Rating
- Stakeholders Analysis

Step 2. PLAN:

- Developing strategies and activities. Strategy prioritisation
- Results Chains (Theory of Change)
- Operational planning

Insights from the Sectors: Problem Statement

- **Forestry:** Current State of Forestry in Ukraine
- **Agriculture:** Conditions Shaping Sustainable Agriculture in Ukraine
- **Energy:** Sustainable Development of Energy Systems in Post-War Ukraine
- **Water Resources:** Sustainability Challenges in Water Management in the Context of Post-War Recovery
- **Waste:** Challenges in the Waste Management System of Ukraine
- **Transport:** Current State of Transport Systems in Ukraine
- **Road Construction:** Current Status and Challenges in Road Construction

