



**LAND MANAGEMENT, ENVIRONMENT & SOLID-WASTE:
INSIDE EDUCATION AND BUSINESS IN CENTRAL ASIA
ERASMUS-EDU-2023-CBHE Project Number: 101129032**

MICRO-CREDENTIAL

**CIRCULAR ECONOMY
FOR LAND AND WASTE MANAGEMENT**

8.- Circular Economy and Sustainable Land Management

Activity 1.- CE–SLM integration matrix



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Activity 1. CE–SLM Integration Matrix

Objective: Understand how circular economy (CE) principles can be integrated into sustainable land management (SLM) practices.

Task: Complete a simple matrix that links circular economy strategies with sustainable land management actions.

In your answer, include the following:

1. Select at least three CE principles
For example: reduce resource use, reuse materials, recycle nutrients, regenerate natural systems.
2. Identify relevant SLM practices
For example: soil restoration, sustainable agriculture, erosion control, water management, land rehabilitation.
3. Complete the matrix
Create a simple table where:
 - rows represent CE principles
 - columns represent SLM practices
 - in each cell, briefly explain how the CE principle can be applied to the specific land management practice
4. Interpretation
Write a short paragraph explaining which combinations are the most effective and why.

Your response may be presented as a table with short explanations (1–2 sentences per cell) and a brief concluding paragraph.