

26-27 MARCH 2025

Prosperity through Diversity

CAPITALISATION WORKSHOP

Boosting Knowledge
and Competitiveness
in the Danube Region

Transformative Innovation for Climate Change Adaptation in the Danube Region

TiCCA4^{DANU}

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**Interreg
Danube Region**



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the European Union

HORIZON-MISS-2024-CLIMA-01-05

Improve design for transformative approaches and build local capacity for implementation of available solutions focused on climate adaptation (RIA)

- **Volume:** €4 Mio
- **Duration:** 01.06.2025-31.05.2028
- **Partner:**

VDI|VDE|IT

 universität
wien

Anteja 

VU  VRIJE
UNIVERSITEIT
AMSTERDAM


IIASA

ICLEI
Local Governments
for Sustainability
EUROPE

LUCIA SEEL
INTERNATIONAL
CONSULTING

inFRas  THINKING
FOR
TOMORROW



+ surrounding regions

 **cmcc**

The Problem

- 1. **CCA implementation greatly differs** among European cities and regions (due to vested interests, economic lock-ins, institutional path dependencies and prevalent practices, cultures, norms and belief systems)*
 - 2. **Systemic barriers** constrain the implementation of CCA options in vulnerable sectors, regions and societal groups*
 - 3. **Limited resources**, lack of private-sector and citizen engagement, insufficient mobilisation of finance, lack of political leadership, and a low sense of urgency*
- TiCCA4Danu proposes a **novel and comprehensive transformative innovation framework** to accelerate just CCA at the level of **cities** and their **surrounding administrative regions**.*

Objectives

*SO1: Co-develop and operationalise knowledge for **CCA implementation** with public authorities and local researchers*

*SO2: Empower public authorities at the **city-region level** to implement available CCA solutions*

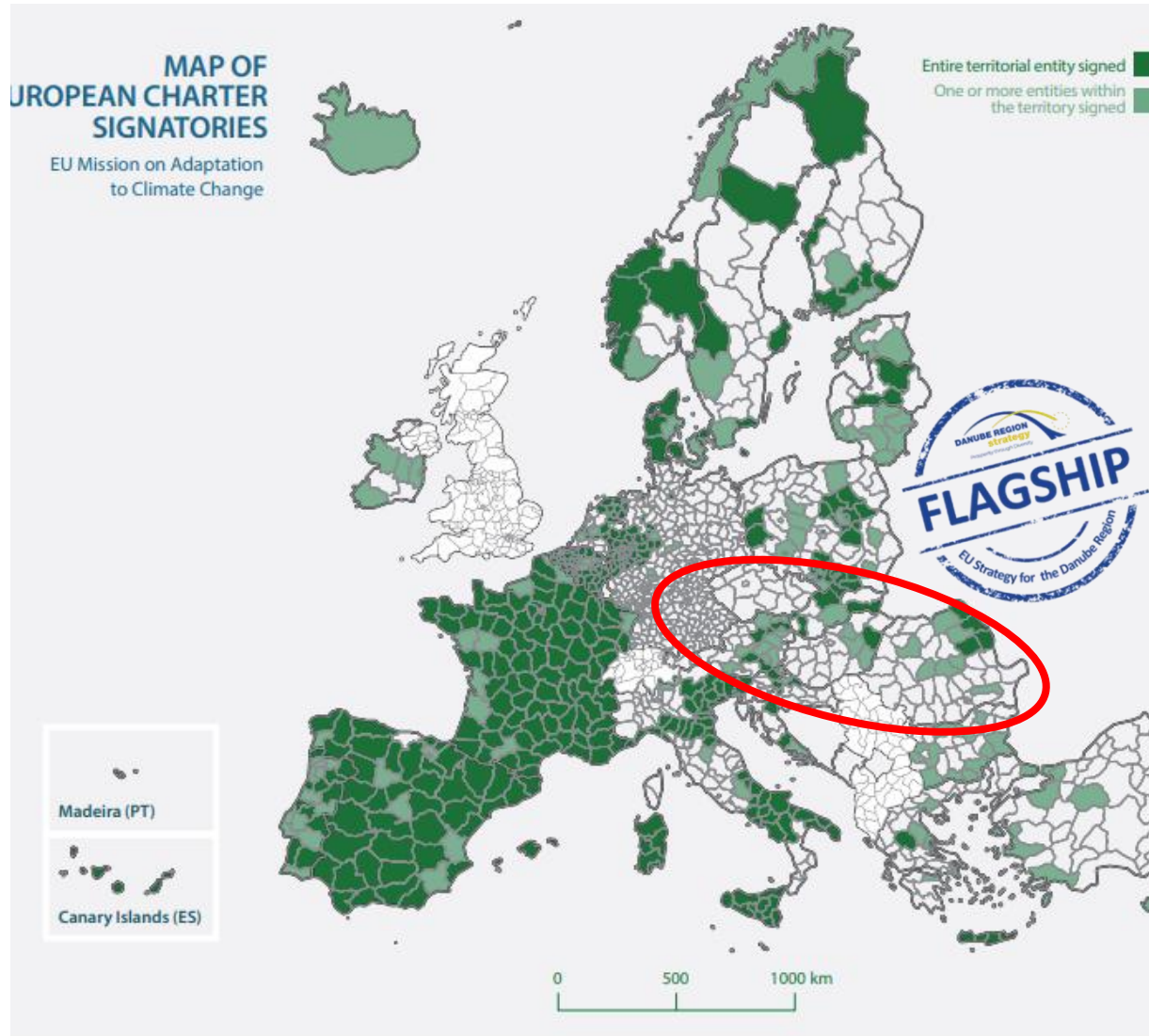
*SO3: Further develop existing approaches for **citizen engagement***

*SO4: Strengthen the involvement of the **private sector**, including banks and investors to facilitate the CCA economy*

*SO5: Facilitate knowledge transfer into **neighbouring Danube countries***

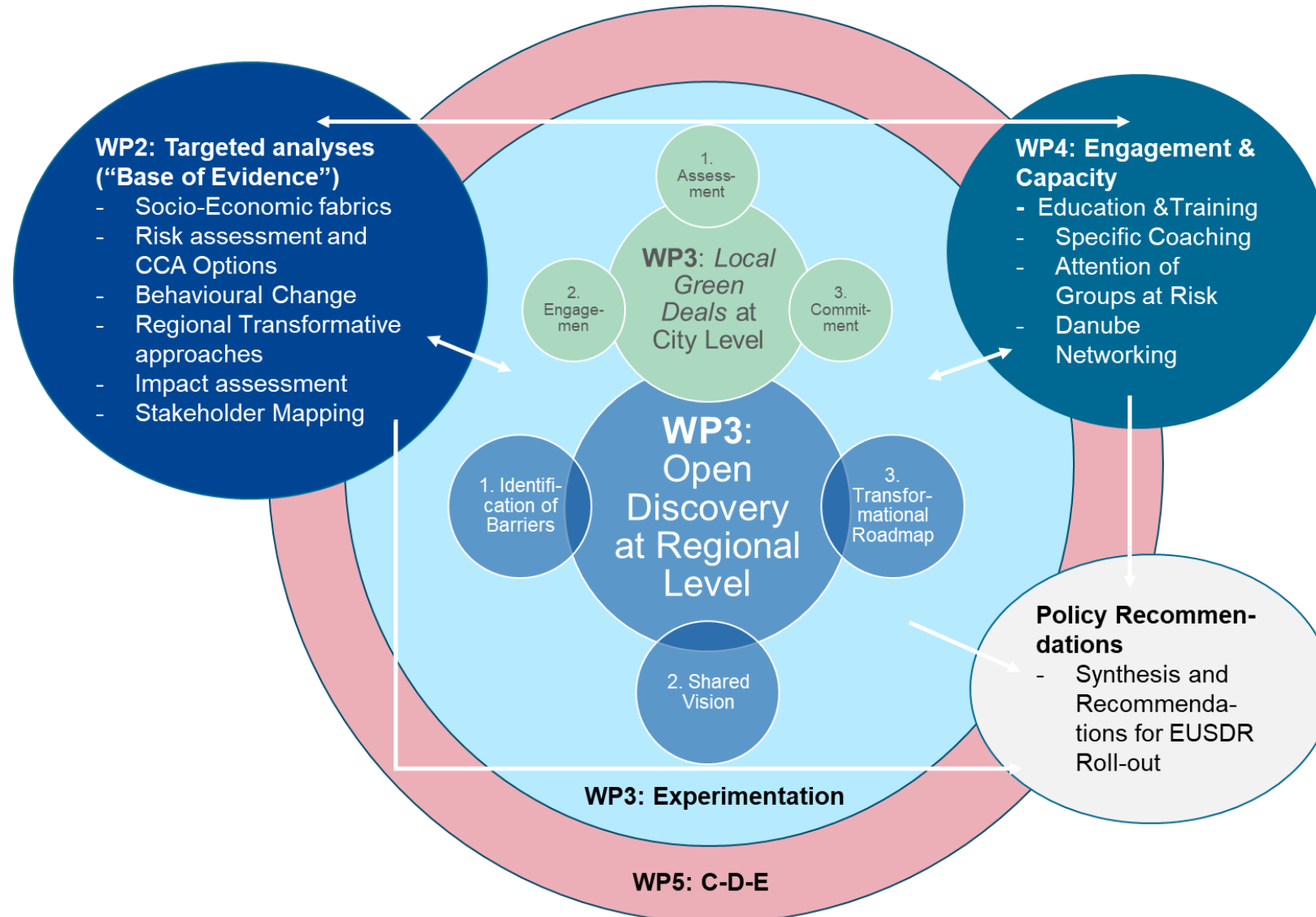
*SO6: Facilitate transdisciplinary collaboration and advance the literature on **mission-oriented TIP** for climate-just CCA implementation.*

Addressing the Danube Region



	Coastal	Rural	Urban / River	Mountain
Burgas, Burgas County, Bulgaria	Black Sea/ Port/Airport/ Industry			
Debrecen, Hajdú-Bihar, Hungary		Tourism/ Industry/ Agriculture		
Maribor, Podravska, Slovenia			Industry /River Basin	
Suceava, Nord-Est, Romania				Carpa- thians

TiCCA4Danu Concept: Focus on “City-Region”



Existing Cooperations/Synergies

- *EU Mission: Climate Change Adaptation*
- *EU Mission: Climate-Neutral and Smart-Cities Mission*
- *S3 Community of Practices (Dominique Foray, Chair of AB)*
- *JRC TIP Programme (Johan Stierna, AB)*
- *EUSDR (Lubica Pitlova, AB)*

Conclusion and Possibilities for Future Cooperation (Offers/Needs)

Offers:

- *Introduction to „Local Green Deal“ concept for cities (ICLEI)*
- *Introduction to „Open Discovery“ process for regions (VDI/VDE-IT)*
- *Invitation to neighbouring regions to participate in ODP workshops (e.g. Ukraine, Turkey)*
- *Collaboration in Danube Region S3 processes to strengthen focus on CCA*

Needs:

- *EUSDR Flagship Status*
- *2026 General Assembly in the margins of EUSDR Annual Forum*

Thank You

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