



Urban Digital Twins: towards evidence-based decision-making in cities

Eurocities Academy - 26 June 2025, 16-17:30h

Agenda

- 1. Welcome
- 2. Programme overview
- 3. Participant roundtable
- 4. The Action Plan
- 5. Wrap-up and Q&A



Programme overview







Support cities in making strategic, evidence-based use of Urban Digital Twins to improve decision-making, policy design, and urban planning.



Clear understanding of when and how UDTs create value for cities

Guidance to align UDT initiatives with governance, data, and infrastructure capacities

Support to navigate technical, legal, and organisational challenges



Understand benefits and limitations of UDTs

Learn from real city use cases

Assess data and infrastructure needs

Navigate procurement & governance challenges

Understand how to develop a co-creation process with different stakeholders

Produce a practical Action Plan



Tentative programme

Introductory online sessions	In-person training (Barcelona) – 6-7 November 2025			Follow-up online session
	Welcome and opening		Setting the scene for the day	
Introductory				
meeting (26 June)	Introduction: UDTs, what city cases)	are we talking about? (Real-life	Working with data: legal considerations for UDTs	
	Policy/governance track	<u>Technical track</u>		Presentation of Action Plans (December)
Action Plans: challenges and use cases (25 September) Preparatory meeting (16	Co-creating digital twins	Working with data: data infrastructure for UDTs	UDT Action Plan Lab	
	Lunch		Lunch	
	Policy/governance track	<u>Technical track</u>		
	Evidence-informed	Working with UDT providers:		
	decision-making: putting	city procurement and digital		
	UDT insights at work	twins	Wrap-up, next steps, and closing	
	UDT Action Plan Lab			
October)	Daily wrap-up			
	Dinner			



What's new in 2025?

- Thematic sessions (online): focus on data practicalities; UN-Habitat's guidelines on people-centred smart cities, etc.
- In-person training:
 - Focus on co-creation and multi-stakeholder processes
 - Direct testimonials from cities
 - More networking time
- Resources: Guidelines for policymakers

Final programme and resources will be available by the end of July



Participant roundtable





The Action Plan





Next steps

- 1. Invoicing and payment: share your invoicing details. After you receive the invoice, you will have 10 days to proceed with payment.
- 2. Upon confirmation of payment, book your **travel to Barcelona** (6-7 November)
- 3. Access the e-learning space
- 4. Start working on the Action Plan: identify your challenge
- 5. Review final programme and other documents (received by end of July)

