

# **Connecting Nature**

Bringing cities to life, Bringing life into cities.





#### What is Connecting Nature?

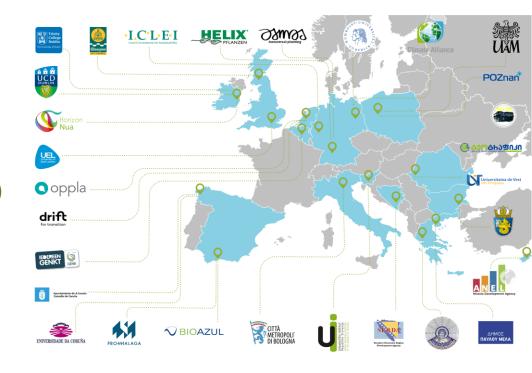
**Overall goal**: "to innovate with nature to build climate resilience in cities."

**Consortium**: 31 project partners involved from 16 European Countries and multiplier hubs in Brazil, China, Korea & The Caucasus (Georgia and Armenia)

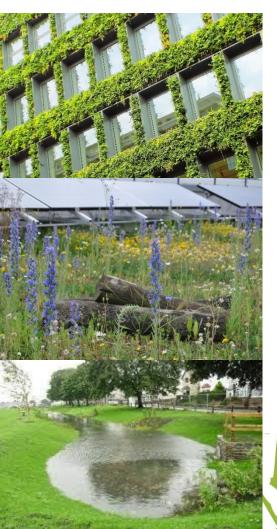
Coordinator: Trinity College Dublin, Ireland

**Budget:** €12 million

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#### What are nature-based solutions?

The European Commission defines nature-based solutions as solutions that are "inspired and supported by nature, which are cost-effective, simultaneously provide environmental, social and economic benefits and help build resilience."

Nature-Based Solutions therefore provide multiple benefits for biodiversity. Any approaches that do not improve biodiversity, are not based or delivering on a range of ecosystem services, are not Nature-Based Solutions



#### What are nature-based solutions?

We can identify a nature-based solution by answering 5 questions.

1. Does it use nature/natural processes?

3. Does it provide/improve economic benefits?

5. Does it have a net-benefit on biodiversity?

2. Does it provide/improve social benefits?

Does it provide/improve environmental benefits?

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Source: Stuart Connop, UEL, 2019





### **Urban challenges addressed by Connecting Nature**

- Rapid climate and environmental change e.g. heat island effect,
- Complex water and waste management issues (e.g. flooding)
- Adverse health and well-being challenges,
- Changes in social cohesion and migration patterns,
- Governance challenges in tackling complex urban challenges e.g. "silo thinking", deficit of knowledge around nature-based solutions.

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#### **Connecting Nature objectives**

- Develop an urban planning process to burst open silos, enrich and nurture social, business and governance innovations and scale up nature
  - based solutions in cities
- Develop a city-making planning process that accelerates the scaling of nature-based solutions in cities by connecting policy and market needs and turning barriers into opportunities for innovations
- Develop a guiding process for identifying funding and financial mechanisms;

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Showcase and share learning





#### **Connecting Nature outcomes**

# Connecting Nature Framework



Bringing cities to life, Bringing life into cities, TECHNICAL SOLUTIONS

**GOVERNANCE** 

FINANCING AND BUSINESS MODELS

NATURE-BASED ENTERPRISES

CO-PRODUCTION

REFLEXIVE MONITORING

IMPACT ASSESSMENT





## Thank you

For more information, guidebooks and tools, visit

#### https://connectingnature.eu





















Governance Guidebook



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