



Is your city looking to build the foundations for circularity, to transform its construction and demolition waste stream into a circular flow of materials, or to valorise and reuse biowaste at high level? Then become part of CityLoops!. Join as a CityLoops replicator to benefit from direct exchange with the cities involved in the project, site visits and peer-to-peer workshops.



Benefit from funded study visits to CityLoops cities to get first-hand experience on how to develop and implement tools, processes and methods for an urban circular economy

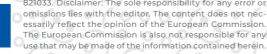


Gain insight into practical strategies and tools to promote circularity in Construction and Demolition and in Biowaste from the CityLoops cities directly through targeted workshops and guidance in your city tailored to your circular economy goals



Develop implementation strategies and plans for circular economy actions in your city with peer review and guidance from CityLoops project partners and exchange and network with other cities with similar goals

This project has received funding from the European Union's Horizon 2020 research and innovation programme under grant agreement No.





The CityLoops project brings together seven European cities – Apeldoorn, Bodø, Mikkeli, Porto, Seville, Høje-Taastrup and Roskilde - to pilot a series of demonstration actions to close the loop of two of the most important waste streams in Europe: Construction and Demolition Waste, including soil, and Biowaste. The cities will implement ten demonstration actions and test over 30 new tools and processes as part of CityLoops. Their ultimate aim is to become circular cities in which no resource goes to waste, driving the transition to the circular economy.

Activities to follow

Construction, **Demolition & Soil**

CityLoops cities focus on the following aspects of creating a circular construction and demolition value chain:

- Circularity in the pre-demolition phase: tools for planning for demolition, material screening and Life Cycle analysis
- · Circular Soil: predicting, identifying, re-using soil
- Planning for re-use of materials: Developing material passports, material databanks and market places and develop business models for re-use
- Tracking CDW flows with 3D modelling and visualisation for on-site and ciy-wide material flows

Biowaste

CityLoops cities focus on the following three aspects of creating a circular biowaste value chain:

- Decision making tools to reduce food waste and improve food management and procurement together with the local economy
- Innovation in biowaste treatment and quality analysis: methods from local composting to development of biochar and compost
- Business models for biowaste covering various material streams, involving local businesses and possible launching customers

Circular Economy Foundations

Evaluation: Define your ambitions and how to measure your success in making your city more circular. Understand how to develop circular pilot actions, gain support, and prove your impact.

Urban Circularity Assessment: Understand how to analyse and track urban material flows and make use of the CityLoops Urban Circularity assessment methodology. Identify hotspots of circular potential.

Circular Procurement: Understand how to design tenders that incorporate circular principles and help you achieve your circular economy goals.

Apply now!

The CityLoops project is a 4-year project running from October 2019 to September 2023. If you are interested in joining the project as a Replicator please complete the application form and submit it to paula.land@iclei. org. You commit to attending at least one study visit and submitting a plan detailing how you plan to replicate aspects of the CityLoops project in your city.

Visit our website: www.cityloops.eu

Follow us on Twitter: @CircularCityEU #CityLoops

Contact us: info@cityloops.eu