Unitar Online Catalogue

Digital tools, screening tools for UIS, waste mapping (United Circles)

Planet

Deadline: 5 Jun 2026

Type:	Webinar
Location:	Web-based
Date:	9 Jun 2026
Duration:	2 Hours
Thematic Area:	Environment, , Chemicals and Waste Management
Website:	https://cordis.europa.eu/project/id/101178798
Price:	$0.00
Event Focal Point Email:	elena.dangelo@unitar.org
Partnership:	Tech-Takeback UK

BACKGROUND

This webinar introduces participants to digital tools that support Urban-Industrial Symbiosis (UIS) and waste mapping within H4C hubs. Participants learn to use data-sharing platforms, and tools to identify and evaluate symbiosis opportunities. The module covers mapping, scenario simulation, visualization, and prioritization tools, helping participants understand tool interoperability, strengths, limitations, and practical applications in urban-industrial contexts.

EVENT OBJECTIVES

- Understand the role and principles of digital tools in UIS
- Recognize different types of digital tools (mapping, assessment, simulation, visualization)
- Identify benefits for hubs and urban-industrial systems
- Use digital symbiosis and waste mapping tools effectively
- Simulate scenarios
- Apply scoring matrices to prioritize UIS opportunities
- Integrate digital tools into hub operations and identify next steps for local applications

TARGETED AUDIENCE

United Circles stakeholders, Hubs members and external stakeholders