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### Module 2 web-based training on Energy and Material Flow mapping - United Circles (session#2)

Planet

Deadline: 7 Apr 2026

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Type:	Webinar
Location:	Web-based
Date:	14 Apr 2026
Duration:	2 Hours
Programme Area:	Chemicals and Waste Management, , Environmental Governance and Law
Website:	<a href="https://cordis.europa.eu/project/id/101178798">https://cordis.europa.eu/project/id/101178798</a>
Price:	\$0.00
Event Focal Point Email:	elena.dangelo@unitar.org

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## BACKGROUND

### Module 2 - Material and energy flow mapping#2

This module provides participants with a systematic framework to collect, visualize, quantify, and analyse energy and material flows within production processes, facilities, and broader urban-industrial systems.

Participants learn how to conduct mass balances, develop flow maps and Sankey diagrams, and identify inefficiencies, resource losses, and circularity hotspots.

Through hands-on exercises and practical case studies, the module enables participants to extract actionable insights that support data-driven decision-making, improve resource efficiency, reduce environmental impacts, and identify opportunities for circular interventions