

ContainerGrid

Digital Orchestration Platform for the Circular Economy

The Circular Economy Is No Longer Optional —
It's the New Competitive Baseline.

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The Challenge

Inefficient Circular Supply Chains Keep Value Locked in Waste

The Economic Potential

>€50B

Recyclable materials lost annually in Europe through downcycling, landfilling or incineration.



The Blockers



Fragmented Resources & Complex Logistics



Quality Variance



Manual Coordination



Data Silos & Limited Digital Tools

The Solution

The Digital Orchestration Layer for Circular Supply Chains

Connecting fragmented stakeholders into a unified value ecosystem.

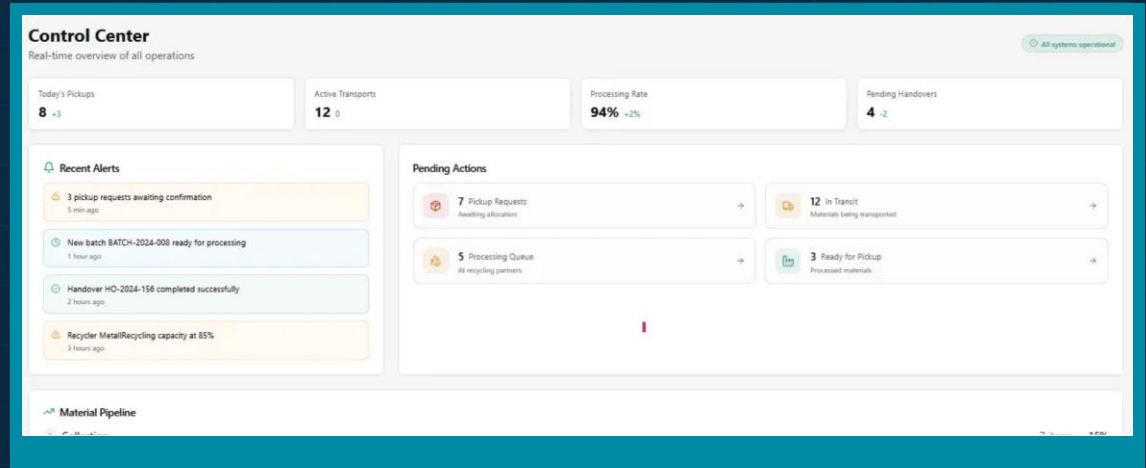
Platform Innovations

 Digital Workflows

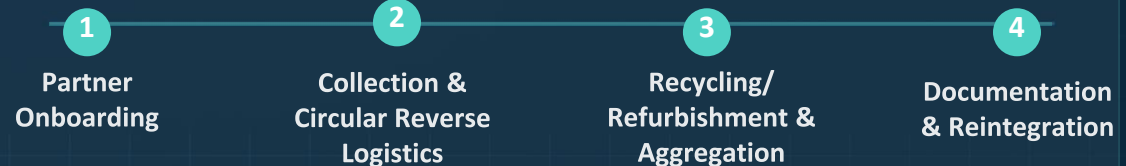
 Virtual Material Accounts

 Virtual Material Hubs

 AI Automation



End-to-End Orchestration



Partners, we are looking for, previous scientific and technological expertise

- Partners:
 - Consortia we can join as WP or task lead
- Previous scientific experience
 - Company:
 - Several national consortia
 - Employees:
 - Several national and international research consortia as core project member
- Technological competencies
 - Software development
 - AI
 - Circular economy

Calls we would like to contribute to

- HORIZON-MISS-2026-04-CIT-NEB-B4P-CCRI-03: [Introducing circular economy models in the construction sector, from buildings to city scale](#)
- HORIZON-CL4-2026-01-MAT-PROD-04: [Optimise the usage of resources in a circular economy \(RIA\) \(Processes4Planet and Clean Steel partnerships\)](#)
- HORIZON-CL4-2026-01-MAT-PROD-14: [Improving availability of secondary raw materials through recycling \(IA\)](#)
- HORIZON-CL4-2026-01-MAT-PROD-13: [Monitoring of secondary raw materials \(CSA\)](#)
- HORIZON-MISS-2027-04-CIT-CCRI-04: [Advancing circular logistics solutions in cities](#)
- HORIZON-MISS-2026-04-CIT-NEB-B4P-CCRI-03: [Introducing circular economy models in the construction sector, from buildings to city scale](#)
- HORIZON-CL6-2026-01-CIRCBIO-02-two-stage: [Using the Circular Cities and Regions Initiative to strengthen urban manufacturing in support of the Clean Industrial Deal](#)
- HORIZON-CL6-2027-01-CIRCBIO-07 [Improving biomass flows for a sustainable and circular bioeconomy](#)

Let's Close the Loop Together.



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