

PROGRESS
BULLETIN



Circular
Cities & Regions
Initiative

MID-TERM EDITION

Vol.4 | June 2026

CRETE, GREECE

AGRI-FOOD VALORIZATION

Use cases and environmental indicators are officially set. Stakeholders are co-designing green fertilization models to drastically reduce external farming inputs.

MARCHE, ITALY

WATER REUSE & NUTRIENT RECOVERY

Focus is shifting to active tool validation. The team is deploying advanced solutions to safely turn urban wastewater into viable agricultural resources.

LISBON, PORTUGAL

PUBLIC VEHICLE VALORISATION

Baseline territorial assessments and deconstruction use cases are complete. Next steps focus on optimizing high-value industrial material recovery lines.



NORTH BLACK FOREST, GERMANY

PLASTICS RECYCLING

Moving forward with circular strategy applications. The pilot is utilizing critical field data and citizen survey insights gathered from regional community outreach events.

INTERREGIONAL INTEGRATION

MULTI-NATIONAL VALUE CHAIN & ECOSPHERE

The conceptual foundation for our multi-regional digital integration framework is complete. Work is shifting to connect all regional databases into a single, secure, and digitally sovereign Circular Economy Ecosphere.

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MID-TERM REVIEW

We are thrilled to announce that the European Research Executive Agency (REA) has officially concluded its mid-term evaluation of the CSSBoost project with highly positive results!

Following a rigorous evaluation by EU monitors, our structural frameworks, digital platform strategies, and regional methodologies have been fully validated. This successful review confirms that our project is building a highly credible, secure pathway to transform Europe's regional value chains.



RESULTS

-  **Scientifically Validated Tools:** Our advanced digital twins, circular toolkits, and software architectures have been officially verified by European experts as robust, stable, and ready to deploy.
-  **On-Schedule Regional Rollouts:** Having successfully met all intermediate milestones on time, our five local pilot sites are moving smoothly into full-scale field testing and active demonstration.
-  **Direct Green Deal Alignment:** The evaluation explicitly confirmed that our co-designed systemic solutions directly advance the practical, real-world goals of the European Green Deal and Europe for the Digital Age.



In the spotlight!

EU Green Week 2026 (June 25): Join CSSBoost and ACR+ on 25 June 2026 for our official EU Green Week partner webinar: "Rethinking Value Chains for European Nature-Positive Economy." Hear from European experts on how we are transforming underutilized resources, wastewater, and plastics into regional economic assets.

#EU
GREEN
WEEK

25 June 2026 | 10:00

Rethinking value chains for European nature-positive economy

SESSION 1: CCRI projects showing the way

Co-hosted by:



Featuring:



Partner Event



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Project News

- 1. Joining the CIRCNET Network:** CSSBoost has officially clustered with fellow CCRI projects (CircSyst, FIC Fighters, SMILE City) to supercharge joint policy recommendations and amplify circular tools across Europe.
- 2. Agri-Food School Campaigns:** Partner PANETAIK S.A. hosted interactive training sessions at EPAL Platanias and the Messara Agricultural School to explore green fertilization and sustainable resource loops.
- 3. Empowering the Next Generation:** Students across four Heraklion school units engineered original, creative eco-artworks from local recyclable materials to advocate for ocean protection.
- 4. Defining Systemic Success (LIAISE COST Action Workshop):** Project Coordinator George Arampatzis presented our core structural pillars-Systemic Governance, Digital Infrastructure, and Industrial Symbiosis-at the University of Piraeus to advance cross-sectoral industrial growth.

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Project Video

Watch our project overview video on our YouTube channel



Subscribe to our YouTube channel to be notified for our upcoming pilot interviews.

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Grant Agreement ID: 101135275
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EU Contribution: € 9.190.318,75



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