

Public Service Platforms for Circular, Innovative and Resilient Municipalities through PCP

CircularPSP brings together 7 procurers from 7 countries, representing 45 million citizens, to invest €5.64 million in R&D to tackle the common challenge of accelerating digital transition towards a Circular Economy (CE). The Buyers Group represents highly attractive national markets (DE, FI, TR, SE, IE, PT, SI) supported by a Preferred Partner in UK, including capitals with global influence (Berlin, Helsinki, London, Istanbul). The consortium represents the European CE-transition and PCP leaders in science and practice.









Suppliers are expected to deliver a new green digital public service and data platform enabling entire municipal operations (city) and the local economy (market) to choose, open up, and consume existing and new data. The solution is to support business processes and workflows to plan, procure and implement innovative CEsolutions across Europe more quickly and at larger volume. The unmet procurement needs are: tools to improve organisational and operational performance; data analytics using taxonomies to exploit and exchange CE information and data; removal of language barrier to unlock EU-wide knowledge and learnings. To enable the transition suppliers will answer with ICT innovation in the cross-cutting combination and leveraging of existing and new strategic digital technologies: 1) scalable platforms for city and SMEs users, 2) CE data analytics using EU taxonomy, open linked data, injected by AI, and 3) natural language processing (NLP) to break language barriers across the EU and beyond.

Circular PSP aims to accelerate the digital transition towards a Circular Economy (CE), by planning, procuring and implementing innovative CE-solutions across Europe.

Next steps

Suppliers are (i) invited to participate (or view) Open Market Consultations (OMC), (ii) to enter details in matchmaking platform and to (iii) and to submit a proposal

Cities and other organisations are invited to become Preferred Partners and join OMCs

All are invited to stay updated for upcoming events and to provide insight via the survey and to register for newsletter

Project timeline

2023: Phase 0 - OMC Events

2023: Request for Tender (from Nov. onwards)

2024: Phase I - Solution Design

2024: Phase II - Prototype Development

2025: Phase III - Implementation

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Procurers



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