SPACE4Cities

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Call for Tenders

2,87M€ Call for Tenders open:
15.1. - 9.4.2025

Upcoming Call for Tenders webinars:

26 February, 10:00 CET
25 March, 10:00 CET

register on space4cities.eu!

SPACE4Cities in Short

Pre-Commercial Procurement

funded by EUSPA via Horizon Europe

coordinated by Forum Virium Helsinki
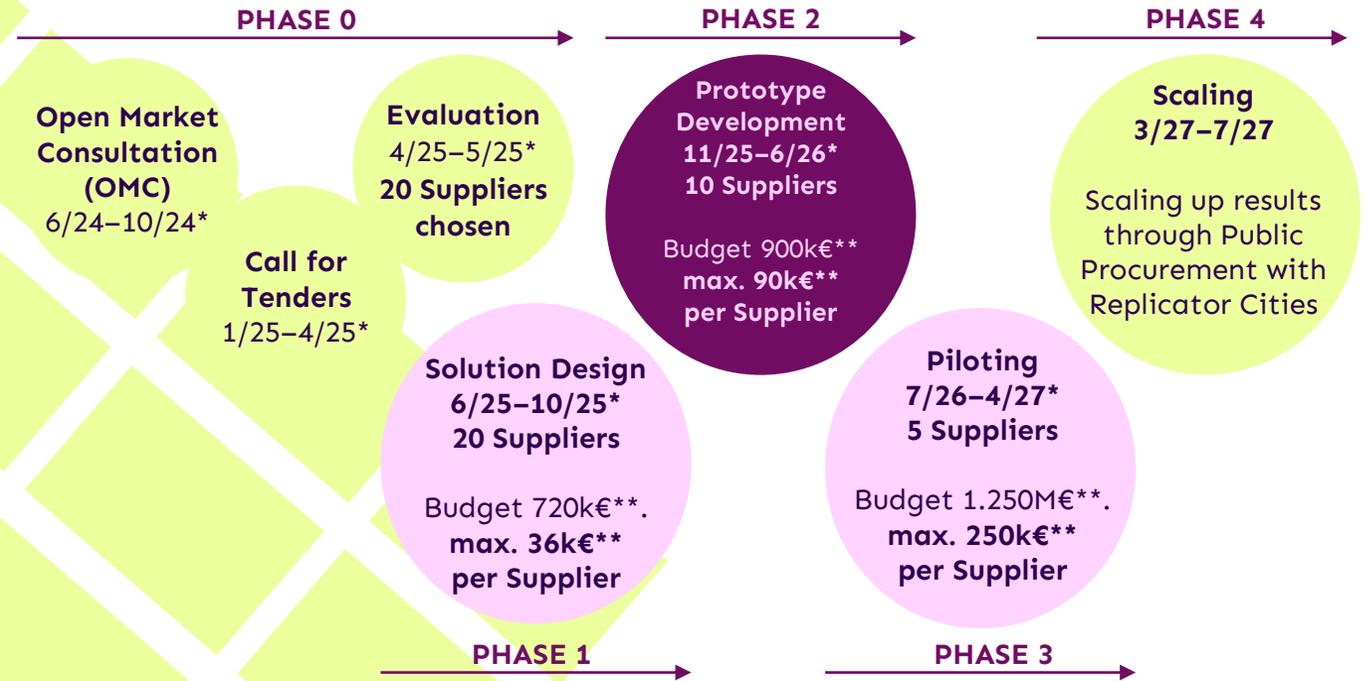
Timeline: February '24 to July '27

Piloting in 5 Buyers' Group cities '26-'27.

Smaller pilots in 10 Replicator cities.

Budget: 5.2 M€, **incl. 2.87M€ for Suppliers.**

Max. funding per Supplier: 390k€

PHASE 0

PHASE 2

PHASE 4

Open Market Consultation (OMC)
6/24–10/24*

Call for Tenders
1/25–4/25*

Evaluation
4/25–5/25*
20 Suppliers chosen

Prototype Development
11/25–6/26*
10 Suppliers

Budget 900k€**
max. 90k€
per Supplier**

Scaling
3/27–7/27

Scaling up results through Public Procurement with Replicator Cities

Solution Design
6/25–10/25*
20 Suppliers

Budget 720k€**.
max. 36k€
per Supplier**

Piloting
7/26–4/27*
5 Suppliers

Budget 1.250M€**.
max. 250k€
per Supplier**

PHASE 1

PHASE 3

(*) Dates, number of suppliers and budget are indicative until the Call for Tenders is published.

(**) Financial figures are VAT 0%. Total maximum budget per supplier 376 000€.

Three SPACE4Cities Challenges

Objective of solving presented Challenges is enabling European cities to manage urban spaces dynamically over time utilising satellite data.

Suppliers are required to use Copernicus EO and/or Galileo GNSS data/services as part of their proposed solutions.

Buyers' Group cities offer local & national open data sources to be used by Suppliers. More specific satellite data from ESA and EUSPA being negotiated.

Each challenge has a featured webinar published on space4cities.eu.

Sustainable mobility

- Active Mobility
- Public Transportation
- Public space and logistics management
- Accessibility of infrastructure
- Drones in urban environments

Climate Resilience

- Climate Resilience
- Environmental Risk Modelling & Prediction
- Dynamic Emissions & Air Quality Management
- Energy Transition
- Green Cities

Urban Planning & Management

- Digital City Models & Data Inventories
- Policy simulation

Benefits of Pre-Commercial Procurement

- **Early close collaboration with public authorities**
  - Development of solutions towards concrete public sector needs.
  - Address future European markets.
- **R&D Funding** up to 376k€ per Supplier; **lower investment** needed to generate new market opportunities.
  - **Risks shared** between Suppliers and Procurers.
  - New opportunities through **collaboration/competition with other Suppliers.**
- **Supported field testing opportunities which can be referenced** for further commercialization.
  - Support on solution development during the project.
  - Commercialization opportunities beyond the project.
- **IPRs** generated in the project are **retained by Supplier**; such as solution, data and results IPRs.
  - The Buyers' Group has the right to access and exploit the results on a royalty-free basis (Tender Document 3, Chapter 7) (tailor-made agreements after end of project - no fixed model)

General Information about Call for Tenders

Submission instructions on the website

- Please ensure that your submission is complete and on time!

Who can apply: companies, research organisation, non-profit organisations

- Must commit to goals related to commercial and scaling potential
- Must be based in the EU or Horizon Europe Associated Countries
- **Tenderers can submit a Tender alone or as part of a consortium**

A single entity can submit multiple Tenders (alone or in Consortia)

- Solutions must be different. Tenderer must prove their capability to deliver the work and that the same work is not charged multiple times

Q&A published on space4cities.eu - Questions: questions@space4cities.eu

- Deadline for questions 25.3.2025

Call for Tenders

15.1.-9.4.2025
17 CET

Tender Evaluation April 2025

Contracts with 20 Suppliers May 2025

Phase 1 June 2025 - October 2025

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Thank you for your interest, we hope to see your Tender!

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