

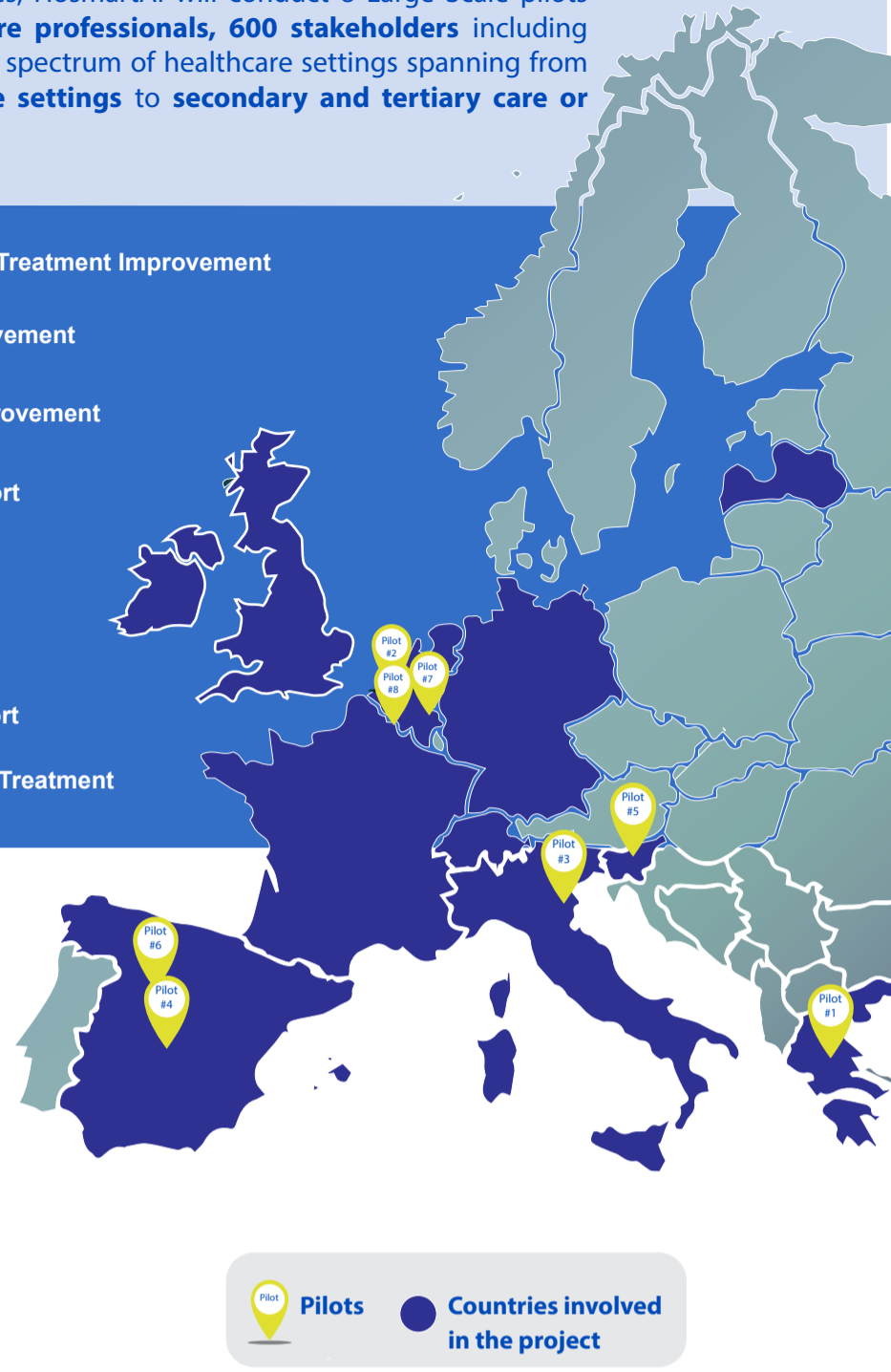


To complement these objectives, HosmartAI will conduct 8 Large Scale pilots (3000 patients, 300 healthcare professionals, 600 stakeholders including healthcare managers) in a wide spectrum of healthcare settings spanning from care homes and primary care settings to secondary and tertiary care or rehabilitation centers:

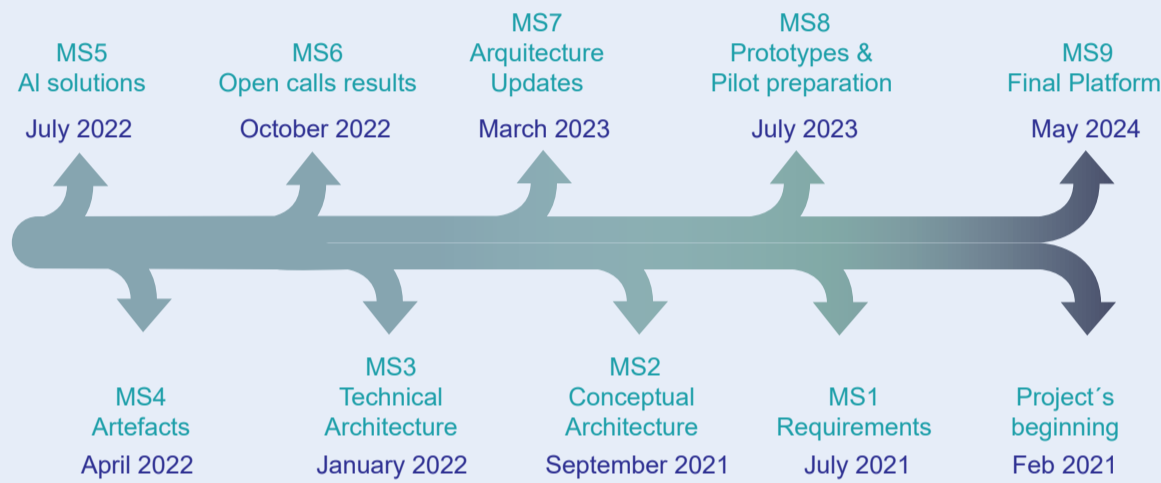
HosmartAI aims to promote an effective and efficient **health care system** transformation, by the use of **AI technological developments and robotics**. In order to achieve this transformation HosmartAI will introduce an **AI platform** that will allow for core facilities to be shared and linked composing **smart services for healthcare professionals, patients, information system managers, and health organisation administrations**.

HosmartAI will pursue this main goal through three main categories: **Business** (pre-commercial evaluation of the solutions and validation of the business assumptions, the scalability potential of the ecosystem, the spread of excellence gained and market entrance); **Technical** (delivery and deployment in the real environment of the HosmartAI platform and added value services); and **Scientific and Innovation** (research to deliver a rigorous and self-standing methodology to drive the implementation and define its operational principles).

- Pilot #1 Diagnosis and Treatment Improvement
- Pilot #2 Logistic Improvement
- Pilot #3 Treatment Improvement
- Pilot #4 Surgical Support
- Pilot #5 Assistive Care
- Pilot #6 Assistive Care
- Pilot #7 Surgical Support
- Pilot #8 Diagnosis and Treatment Improvement

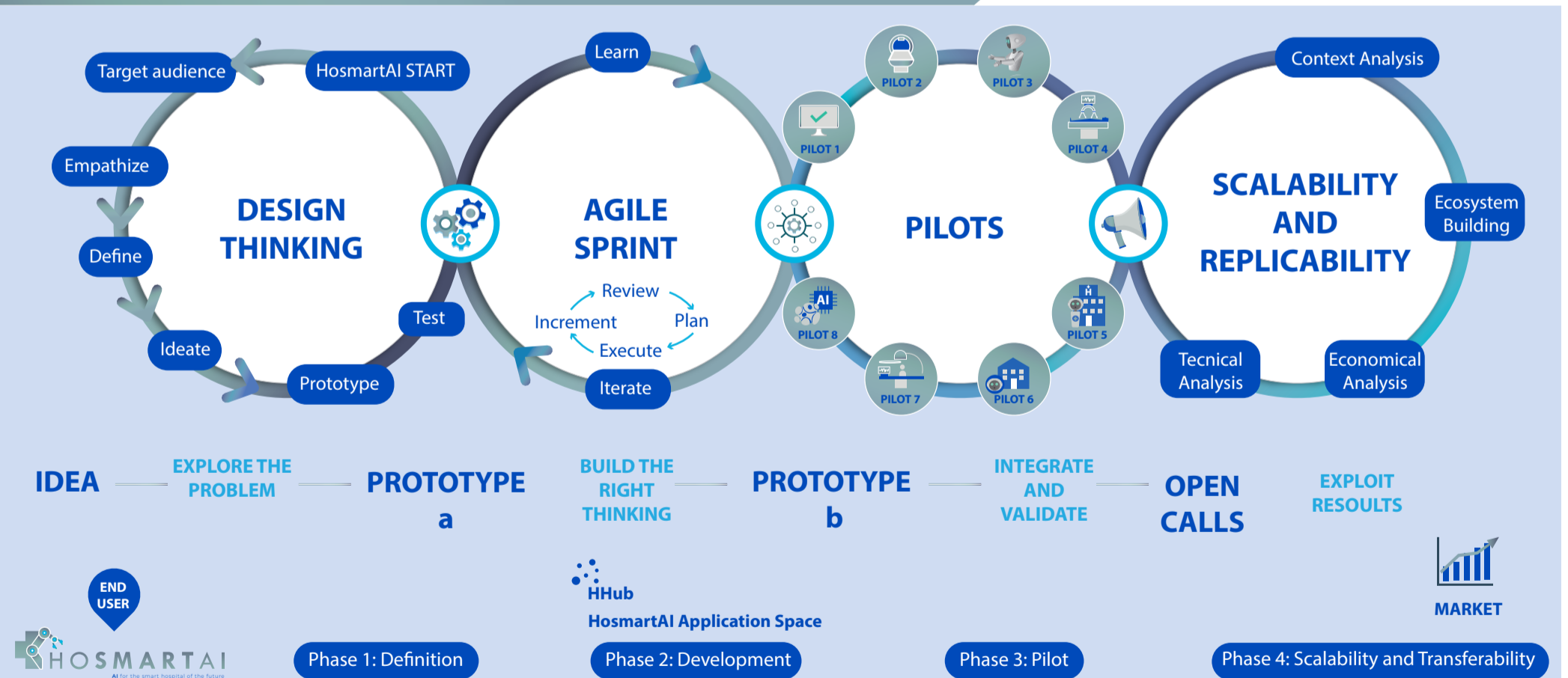


### MILESTONES



To encourage the integration of innovative tech solutions into the HosmartAI framework and its overall application into new healthcare facilities, two open calls will be launched:

- Open Call #1 – Tech
- Open Cal #2 - Pilots



Modified version of Petsani, D. Konstantinidis, E., Billis, A., et al. (2018). D7.3 – Pilot trials in living labs methodology, H2020 CAPTAIN

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