

Designing and Enabling e-Infrastructures for intensive Processing in a Hybrid DataCloud

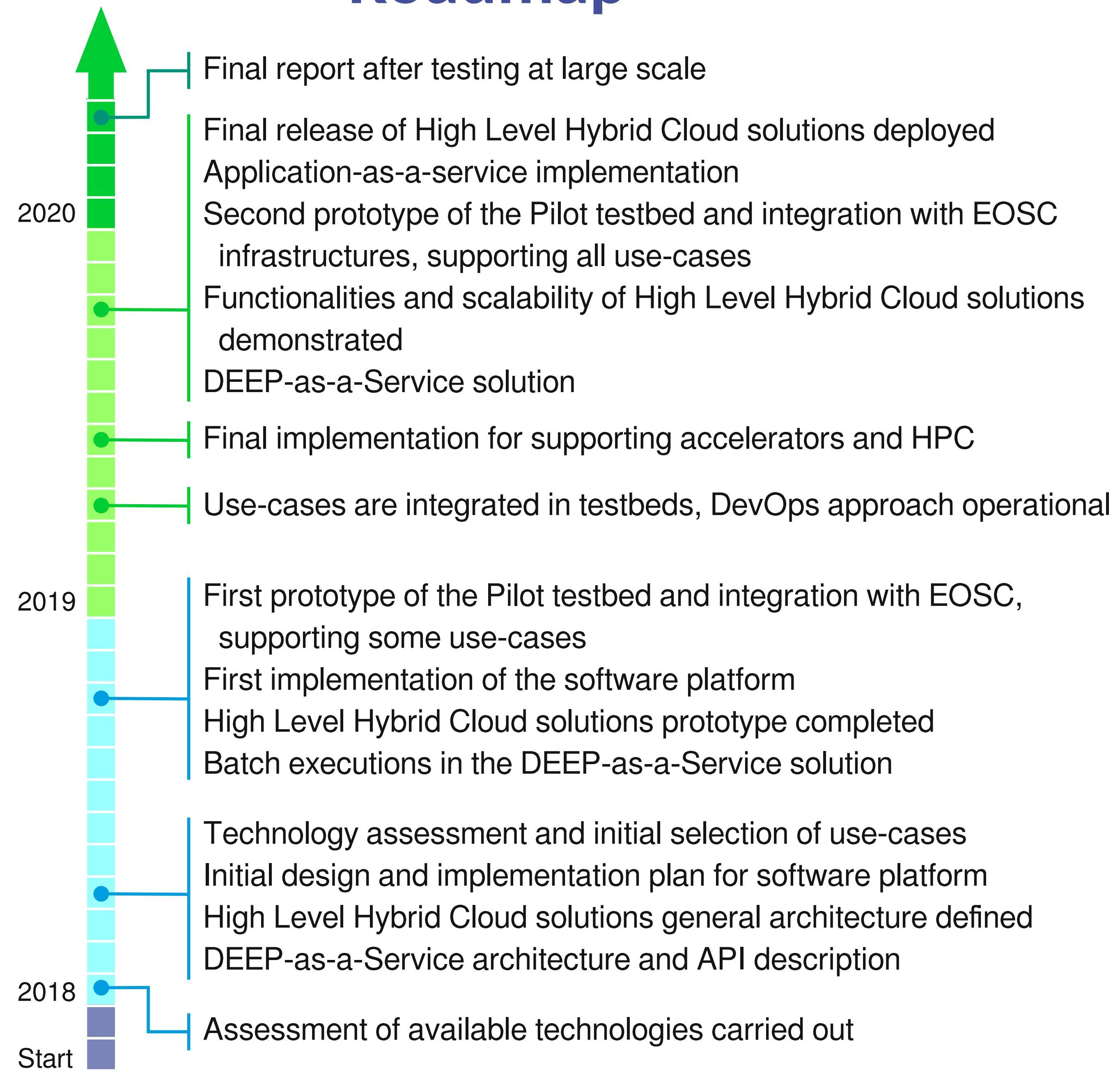


Goal prepare a new generation of e-Infrastructures that harness latest generation technologies, supporting deep learning analytics and other intensive computing techniques to exploit very large data sources.

Objective promote the use of intensive computing services by different research communities and areas, and their support by the corresponding e-Infrastructure providers and open source projects

Keywords Clouds and Distributed Computing, Containerized HPC, Deep Learning, Accelerators, HPC Workflows

Roadmap

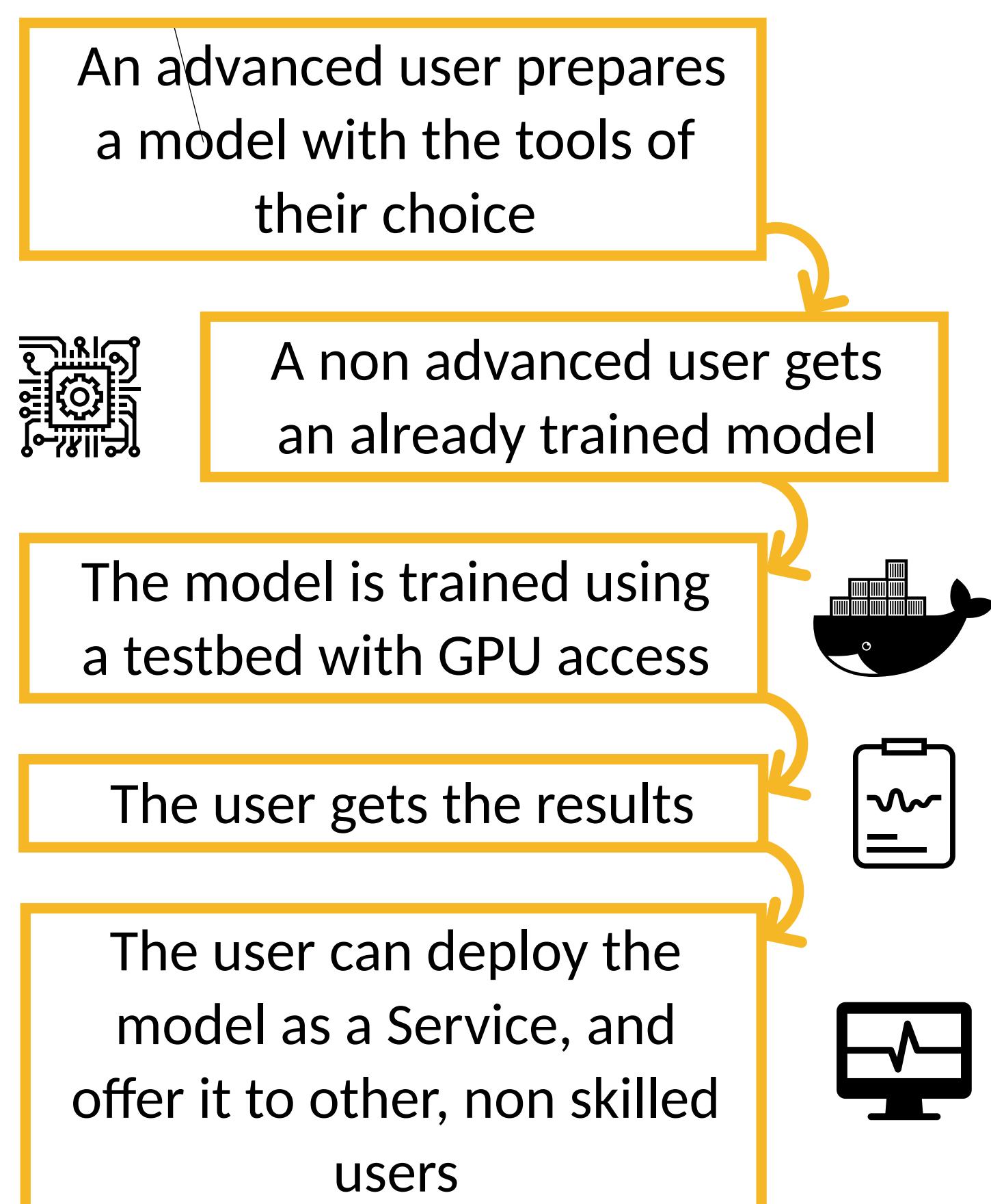


Our use cases



Our solution

- Provide an analytics facility as a service to develop and train models.
- Provide a catalog of ready to use models
- Provide a way to easily offer a model to any user.



Technologies

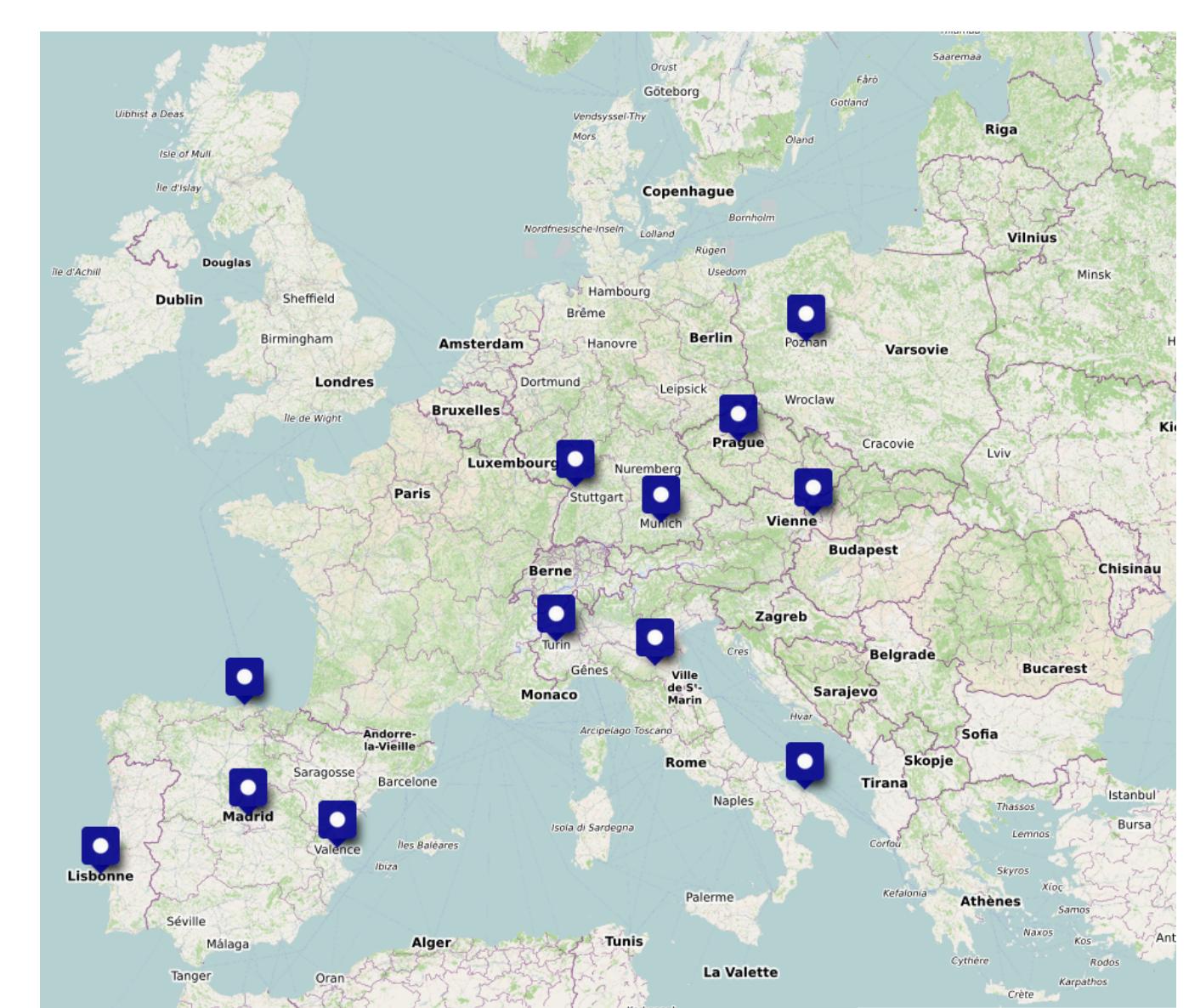


Project Consortium

Coordination



Partners



Contact and Information

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