

Open call for planning technology, use-cases and software development

AI Planning reasons on a predictive model of a system and decides what to do in order to achieve a desired objective

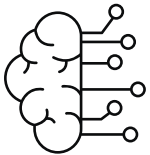
The project brings Europe's most advanced planning technology to companies, SMEs and innovators.



demonstrate how this technology can be adopted in different scenarios



boost the use of planning technology even in non-technical businesses



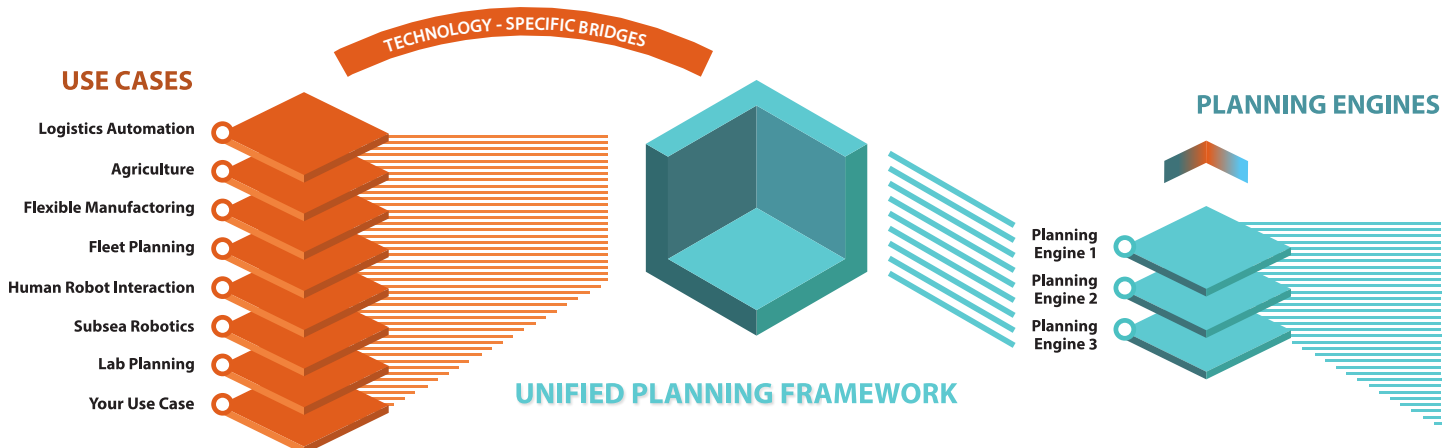
bring AI Planning to the European AI On-Demand Platform



incentivize the research in AI planning in a modern, application-oriented fashion

Our product vision

We develop a unified framework for a large number of different planning systems and create technology-specific bridges to common industrial technologies.



Open Call #2 for Innovators

The project is currently looking for planning technology and software development to extend the AIPlan4EU ecosystem.

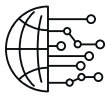
You can receive:



€60.000 for the contribution of planning technology to the unified planning framework (Track A)



€90.000 for using the unified planning framework for a new use-case. The project is seeking consortia of two partners, one having a planning use-case, one developing a technology-specific bridge for it. (Track B)



€60.000 for developing a technology-specific bridge that solves a participating use-case with the unified planning framework (Track C)

Use-cases participating in Track C

- AI Planning for Integrated Urban Traffic Control
- Indoor Robot Taxi Planning for a Heterogeneous Vehicle Fleet
- Learning to Run a Power Network with Planning
- Responding with AI-planning to Disasters
- Just-In-Time Bunkering Operations
- Energy-aware Smart Planning for Flexible Assembly Line Systems
- Optimization of Robot's Operation in PV Parks
- Autonomous Sea Vessel Route Optimization

Apply now!

Deadline 31 January 2023

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