



TRACE

inTegration
& haRmonizAtion
of logistiCs
opERations

inTegration & haRmonizAtion of logistiCs opERations

Quick facts

28 partners

15 countries

Duration: 36 months

Project start: 01/06/2023

GA number: 101104278

Call: HORIZON-CL5-2022-D6-02

Topic: HORIZON-CL5-2022-D6-02-01

Total Costs

€ 9,531,486.25

EU contribution

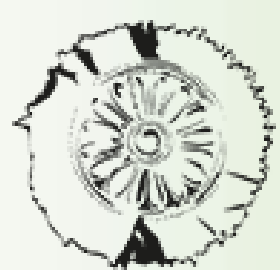
€ 7,743,673.25

Project Coordinator



HELLENIC REPUBLIC
**National and Kapodistrian
University of Athens**
EST. 1837

Scientific and Risks manager



CERTH
CENTRE FOR RESEARCH & TECHNOLOGY HELLAS

Technical and Use cases manager



Innovation manager

netcompany

intrasoft

Privacy and ethics manager



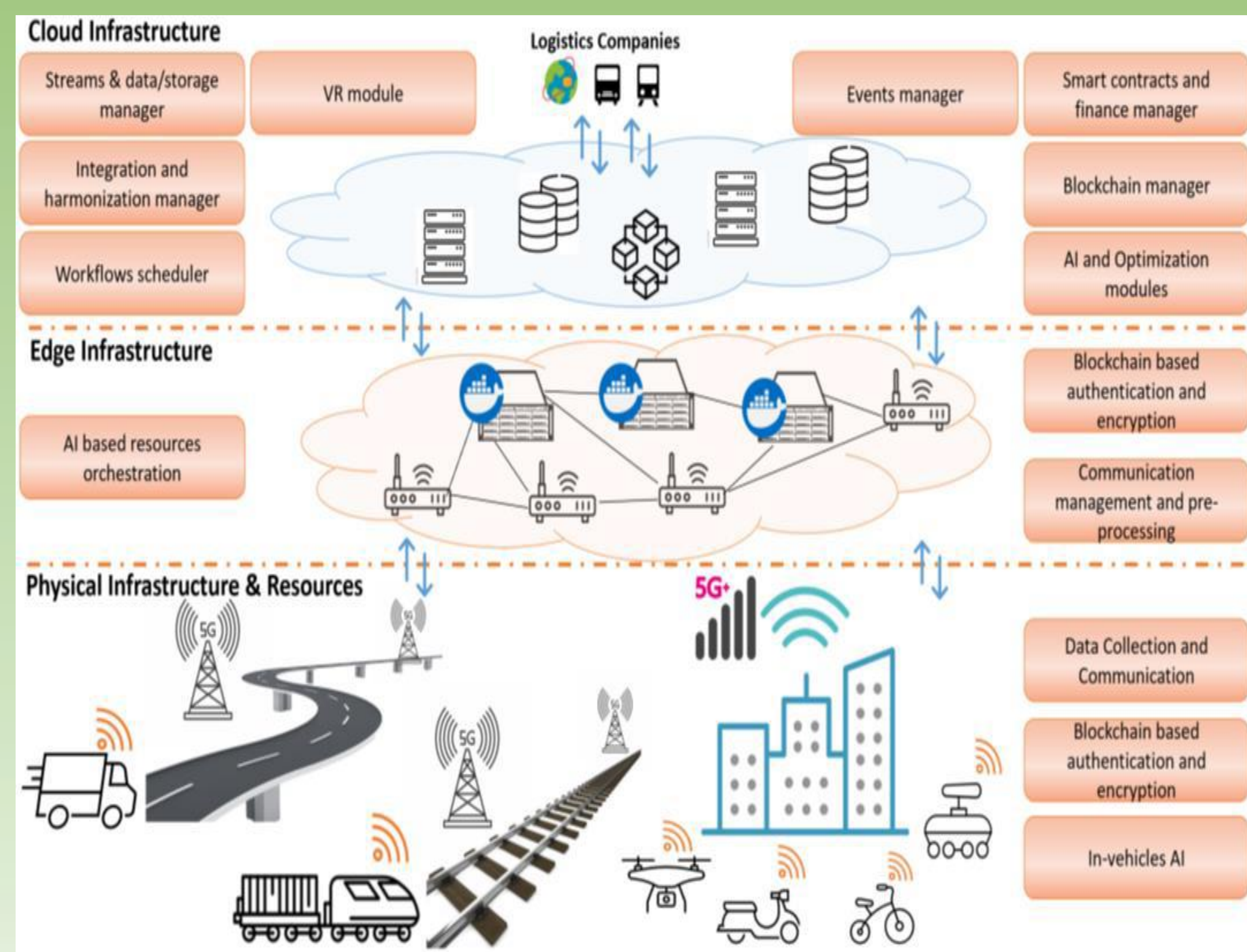
Dissemination, Communication and
Exploitation manager:



Objectives

- Integrate, harmonize and orchestrate independent logistics operations with heterogeneous processes.
- Design and implement an intelligent platform for combining open and shared logistics services for enhancing transparent collaboration activities.
- Design and implement the appropriate AI modules for supporting the automated synchro-modal services in the logistics domain.
- Implement the appropriate infrastructure for supporting dynamic flows towards the optimization of logistics services.
- Implement a set of European demonstrators adopting intelligent logistics operations in real traffic conditions.
- Perform a study on barriers and opportunities for realizing a logistics network.
- Perform a study on novel business models for future logistics operations.
- Study the governance of logistics networks and regulations around Europe and Worldwide.
- Perform the necessary outreach activities to raise the attractiveness and visibility of the platform while enhancing the collaboration with external actors and stakeholders.

Architecture



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