

PLANET

The project in a nutshell - <u>https://www.planetproject.eu/</u>

PLANET addresses the challenges of assessing the impact of emerging global trade corridors on the TEN-T network and ensuring effective integration of the European to the Global Network by focusing in two key R&D pillars:

A Geo-economics approach, modelling and specifying the dynamics of new trade routes and their impacts on logistics infrastructure & operations, with specific reference to TEN-T;

An EU-Global network enablement through disruptive concepts and technologies (IoT, Blockchain and PI, 5G, 3D printing, autonomous vehicles /automation, hyperloop) which can shape its future and address its shortcomings, aligned to the DTLF concept of a federated network of T&L platforms.

PLANET Project

UIRR's role and tasks

UIRR will be mainly involved in four work packages:

- WP1: analysis of the legislation impacting the European Global Trade Network,
- U WP3: contribution to one of the selected living labs,
- Image: WP5: dissemination and policy recommendations and
- U WP6: overall project management.

UIRR will be responsible for the three deliverables (WP 1,3,5) and has been nominated as the 'Multimodality Priorities Manager' (member of the Project Steering Team). It is a 100% funding.

Project Key Figures

Duration: 36 months (starting the day after signature of the grant agreement – around May 2020

IPartners:33

PLANET Project

Image: Full name:Progress towards Federated LogisticsThrough The Integration OfTEN-T into A Global Trade Network

- Call: H2020-MG-2019-TwoStages
- DG/Agency: INEA
- I Type of Action: RIA