

- session will be recorded
- keep your microphone muted when the meeting starts and your cameras off if you are not speaking  
😊
- use GoToMeeting chat to share thoughts, questions, suggestions or relevant information

You may ask any question on these rules before the start!

**Welcome and connection**

**Introduction to the brokerage tools and topic**

**ALICE members interest in the call and expertise to be brought into a consortium**

**Feedback, next brokerage topic and Horizon Europe WP 2023-2024**



- Difficult to replace F2F meetings.

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ALICE2022

ALICE2022



The screenshot shows the ALICE2022 website. At the top, there is a banner with a colorful collage of transport-related images (trains, planes, ships) and the text '31 March 2021 - 31 December 2021' and 'Virtual, Belgium'. Below the banner, the text 'Freight Transport & Logistics in the 1st Horizon Europe Calls' is displayed. The main content area features a navigation bar with 'Home', 'How it works?', 'Call topics 2022', and 'Contact'. Below the navigation, there is a section titled 'ALICE members Brokerage, workshops & Info-day' with the subtext 'Freight Transport & Logistics Topics in Horizon Europe calls 2021-2022'. A green button on the right says 'Register now' and 'Open until 31 March 2022'. At the bottom right, there is a 'LOCATION' link.



## How can ALICE support?



SENSE- Accelerating the Path Towards Physical Internet project. SENSE has received funding from the European Union's Horizon 2020 research and innovation programme under the grant agreement No. 723520.

This is a draft document including topics recommendations by ALICE for the Horizon Europe Programme. These recommendations are based on the results of the SENSE project and the work done by the ALICE partners in the framework of the SENSE project. The recommendations are intended to support the European Commission in the development of the Physical Internet topic in the Horizon Europe programme.

Version 6<sup>th</sup> July 2020

AUTOMATED OPERATIONS IN LOGISTICS NODES 1

BUILDING SUPPLY CHAIN AND EUROPEAN LOGISTICS NETWORK RESILIENCE 4

DRIVING SUPPLY CHAIN AND LOGISTICS DECARBONISATION: FROM CLOSED LOGISTICS NETWORKS TO A SYSTEM OF LOGISTICS NETWORKS BUILDING THE PHYSICAL INTERNET 6

ENVIRONMENTAL

DRIVING LOGISTICS OFFER AND CUSTOMERS DEMAND TO GREEN CHOICES (THROUGH IMPACT VISIBILITY) 9

EXPLORATION OF BIG, HETEROGENEOUS TRANSPORT DATA TO SUPPORT AUTOMATED PHYSICAL INTERNET 11

LONG DISTANCE FREIGHT TRANSPORT / LOGISTIC SYSTEMS INTEGRATION AND HARMONISATION 12

WOMEN IN TRANSPORT LOGISTICS 14

URBAN LOGISTICS 16

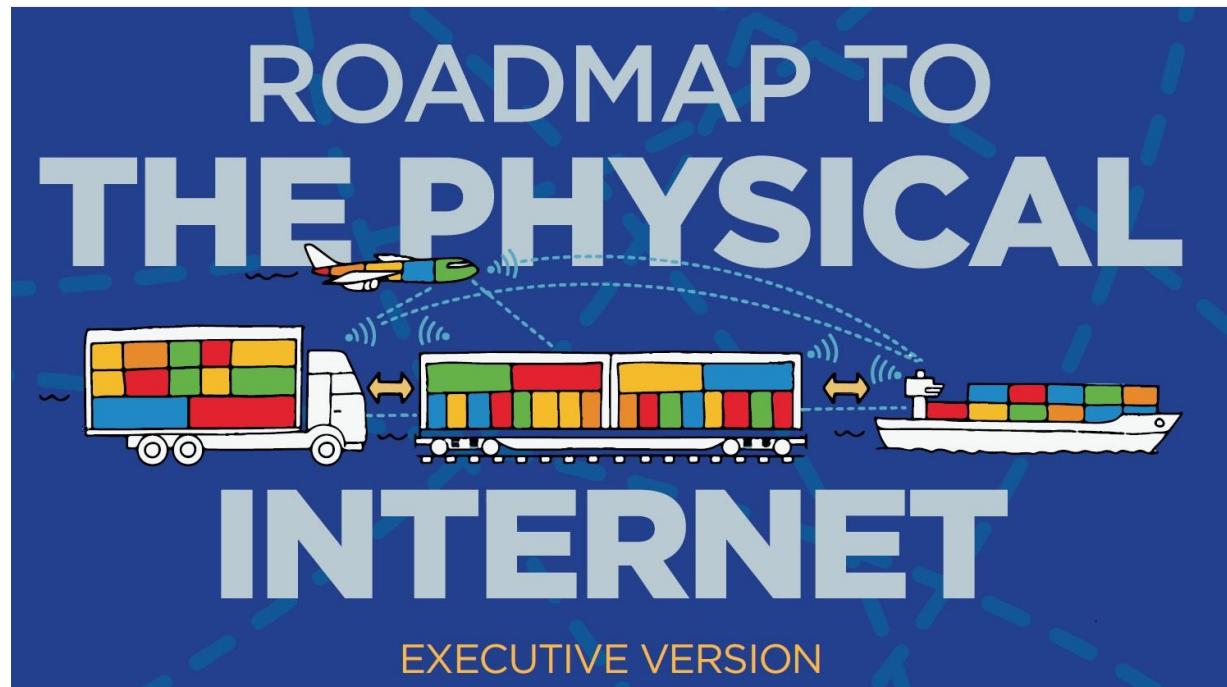
DEVELOPING NEW SOLUTIONS FOR LOGISTICS CONSOLIDATION AND SPACE MANAGEMENT IN CITIES 16

IDENTIFICATION, DEVELOPMENT AND TAKE UP OF BEST PRACTICES FOR URBAN LOGISTICS DECARBONISATION 16

DATA EMPOWERING CITIES FOR POLICY IMPLEMENTATION AND DECISION MAKING IN URBAN LOGISTICS 16

GOVERNANCE AND REGULATION AS AN ENABLING ELEMENT FOR AN EFFECTIVE AND LARGE-SCALE DEPLOYMENT OF INNOVATIVE AND SUSTAINABLE SOLUTIONS 17

URBAN FREIGHT GHG DATA TRANSPARENCY AND ACCESS FOR INFORMED DECISION-MAKING BY CITIES 17



## CL5-2022-D6-02-01: Logistics networks integration and harmonisation through operational connectivity to optimise freight flows and drive logistics to climate neutrality

[Dashboard](#) / [My groups & contents](#)

/ CL5-2022-D6-02-01: Logistics networks integration and harmonisation through operational connectivity to optimise freight flows and drive logistics to climate neutrality

 Turn editing on

**10** ENROLLED FOLLOWERS

### Brief information on the Funding Opportunity

**Program:** Horizon Europe | Cluster 5 "Climate, Energy and Mobility".

**Geographical coverage:** Horizon Europe programme regular coverage.

**Available contribution:** The total indicative budget for the topic is 15M€, contribution between EUR 7.00 and 8.00 million per project.

**Type of Action:** Innovation Action.

**Deadline:** September 6<sup>th</sup>, 2022

**TRL level:** 6-7

For more information on meanings of TRL, Type of Project and General Rules, please refer to the General Annexes of the Work Programme: [Link to the General Annexes of the Work Programme](#)

 [Link to the topic call portal](#)

[link](#)

ALICE2022



A scatter plot showing data points as blue dots. A horizontal line is drawn across the plot, and a vertical line is drawn down from a point on the horizontal line. The plot area is bounded by a dark blue rectangle on the right and a light gray border on the left.

## How it works?



*Organisation Type:* Postal service provider, logistics, ecommerce and financial service provider  
(<https://www.anpost.com/>).

Country: Ireland

*Brief description of the Organization\*:*

An Post is Ireland's national postal operator serving 2.2 million addresses every working day and more than 1.7 million post office customers every week. Our company is structured in to two world-class businesses; An Post Mails and Parcels and An Post Retail.

An Post Mails and Parcels is responsible for delivering the highest quality postal service to every home and business in Ireland, whilst simultaneously growing our national and international eCommerce parcels, logistics and mail marketing businesses. Through An Post Retail we manage more cash than any other organisation in Ireland. We are always diversifying and evolving our ~~financial and retail services while continuing to provide trusted access to government services both online and in person.~~

*Describe which aspects of the call topic you would like to contribute to and how. Include the skills and competences making you suitable for that\*:*

An Post has experience in European Projects through our participation in project SENATOR. As part of SENATOR An Post is responsible for the creation of an Urban Consolidation Centre which will consolidate parcels and packets from all logistics providers delivering in to Dublin city centre. We believe the skills and learnings from this are very relevant to this call and therefore, we would be an asset to a consortium.

An Post positions sustainability at the core of strategic decision making. We have ambitious carbon emission reduction targets, we aim to reduce emissions by 50% by 2025 and achieve net zero by 2030. We have delivery units and offices in every major city and town in Ireland, we have a vehicle fleet of over 4000 vehicles, of that over 1000 electric vehicles. We have Ireland's largest electric fleet and largest private charging network.

*Previous experience in EU/other Related Projects and references\*:*

An Post are consortium members of SENATOR, a Horizon 2020 funded project <https://www.senatorproject.eu/>. The project will develop a smart network operator as a control tower supported on an ICT Platform that will work as a support tool for decision making, integration and planning of all logistics operations. In order to test its effectiveness, SENATOR will be validated in two Urban Living Labs: Zaragoza (Spain) and Dublin (Ireland). An Post's main task in the project is to develop, run and validate Dublin's Urban Living Lab.

**CONTACT**

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Email\*: [Aoife.O'Connor@anpost.ie](mailto:Aoife.O'Connor@anpost.ie)

(please note that apostrophe in email must be included, alternate email [John.Smith@anpost.ie](mailto:John.Smith@anpost.ie)).

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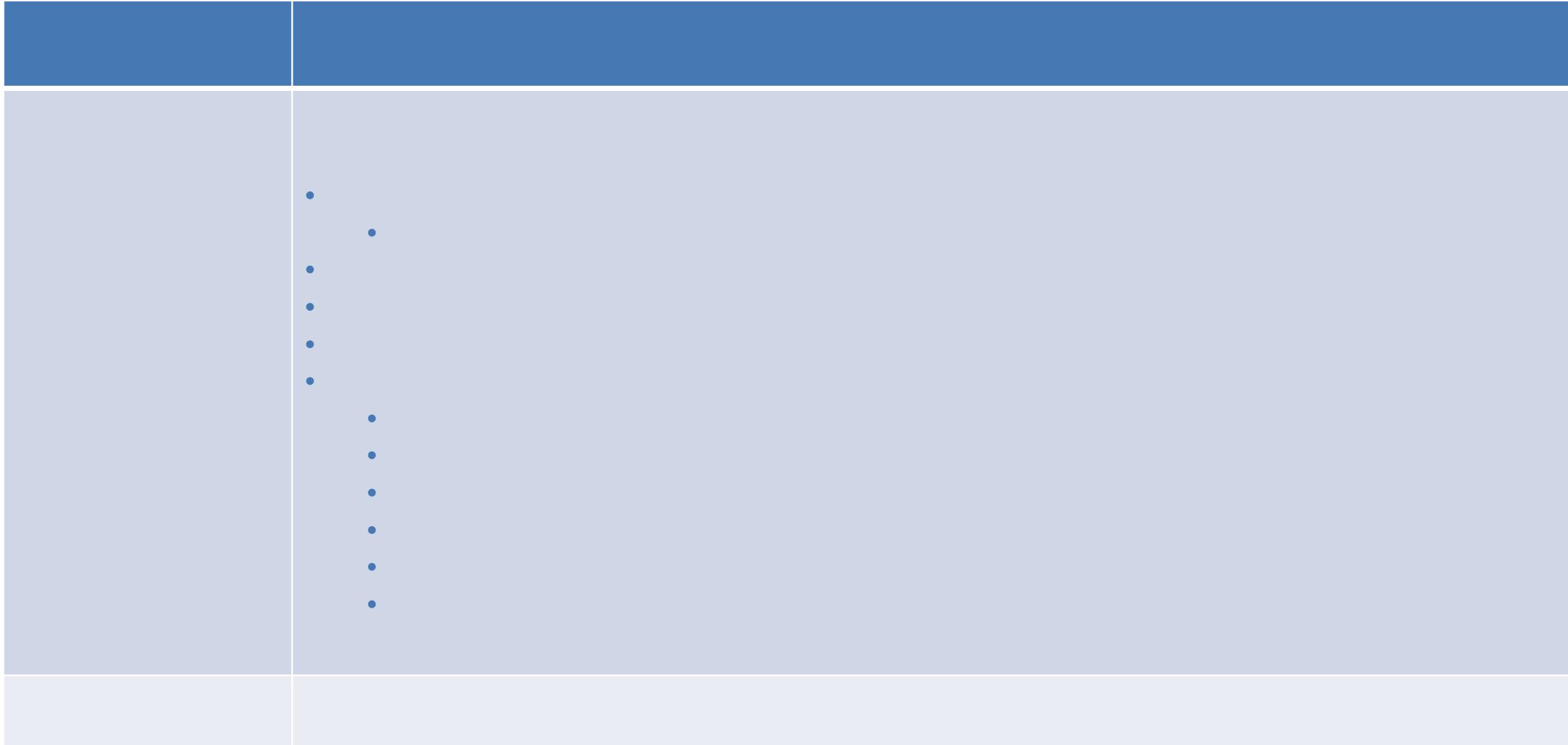
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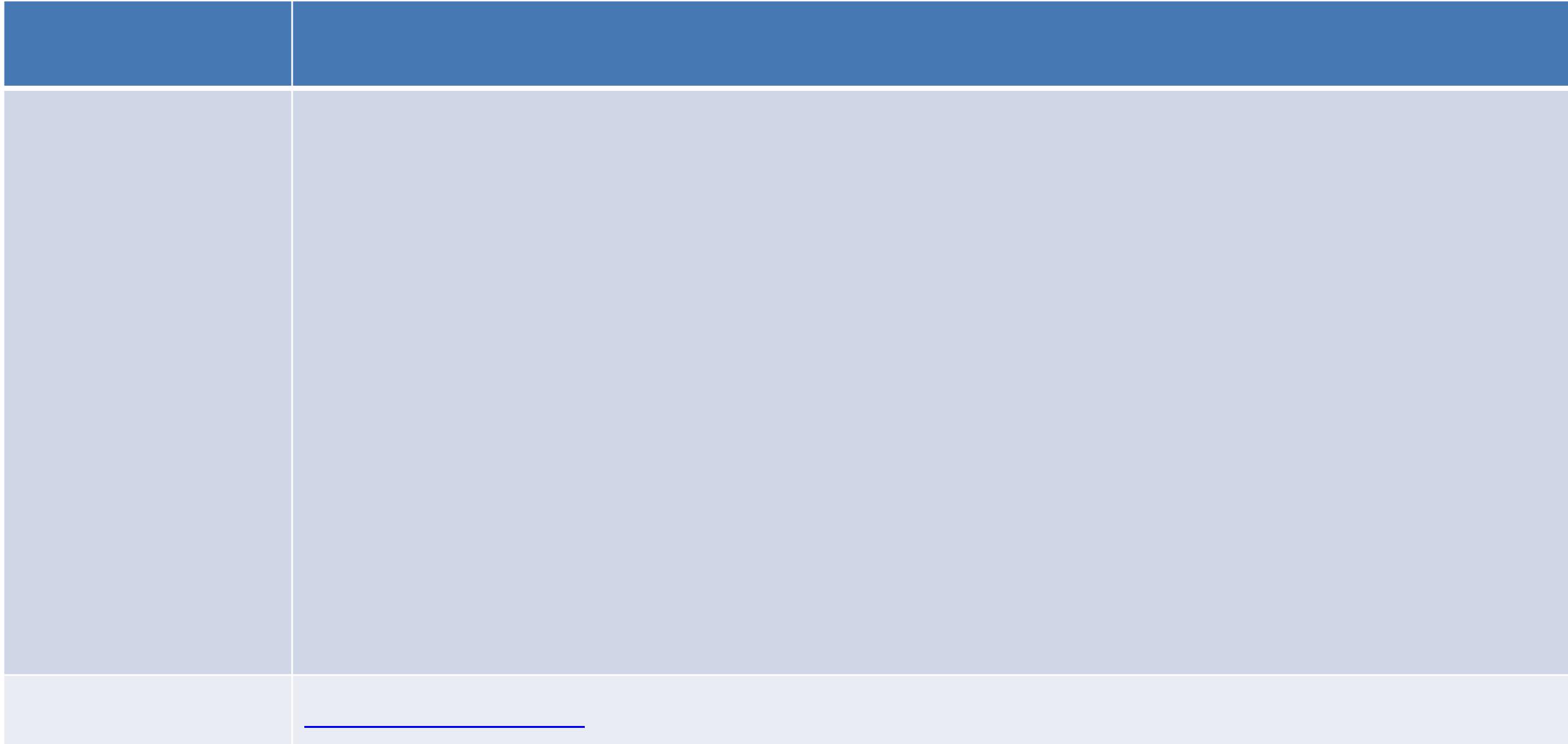
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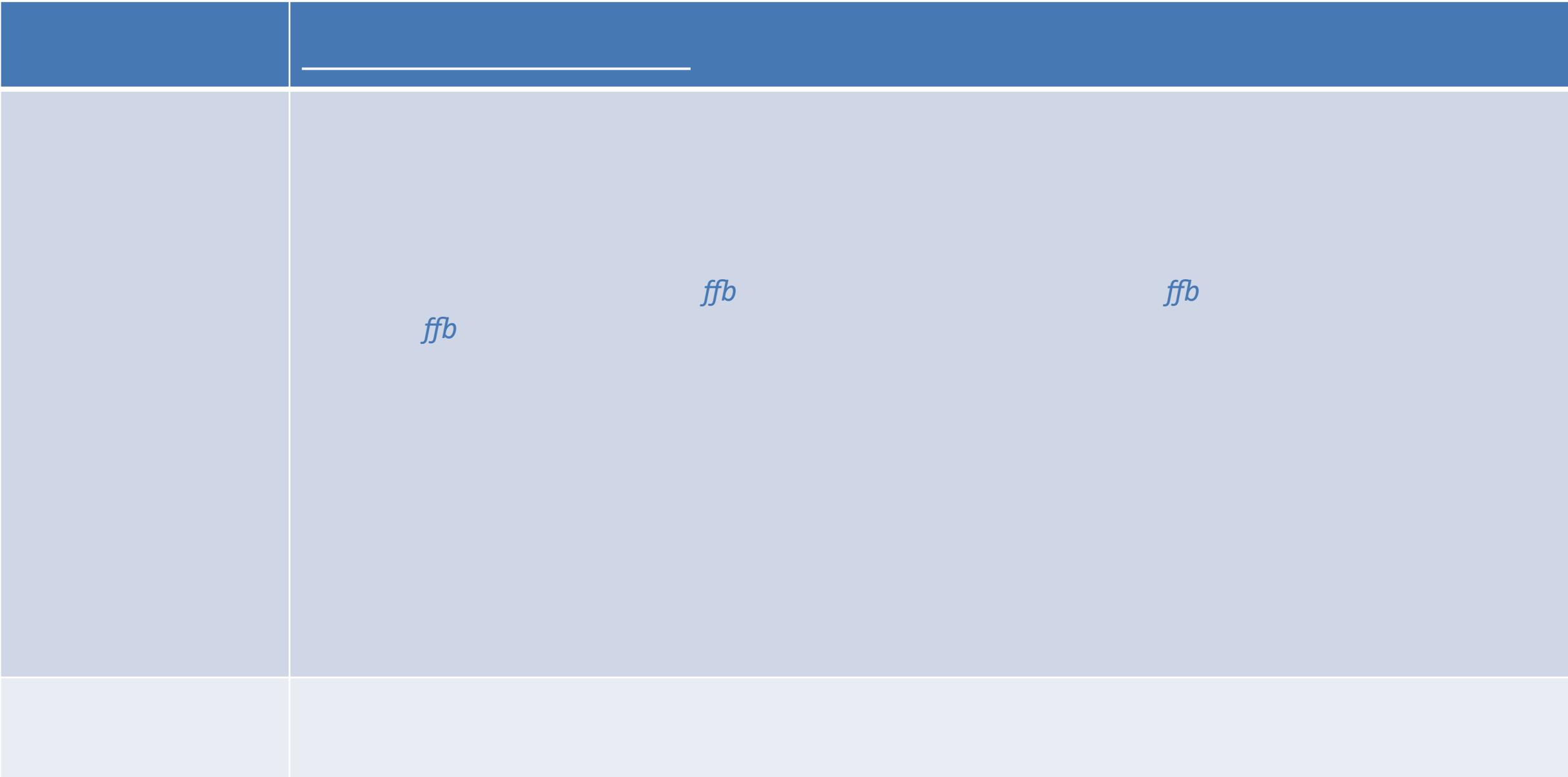














## Next brokerage topic and Horizon Europe WP 2023-2024

Next brokerage event will be

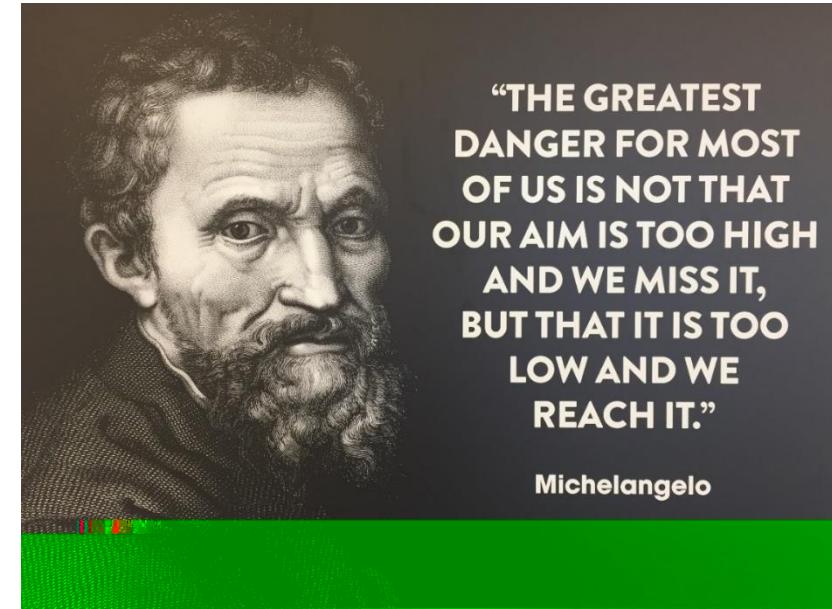
[CL5-2022-D6-02-02: Urban logistics and planning: anticipating urban freight generation and demand including digitalisation of urban freight](#)

| 22<sup>nd</sup> February 2022 from 14.00 to 15.30 hours

# alice

Alliance for  
Logistics Innovation  
through Collaboration  
in Europe

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## The Best Way To Predict The Future Is To Create It!

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[www.etp-alice.eu](http://www.etp-alice.eu)  
[info@etp-alice.eu](mailto:info@etp-alice.eu)

