



# Draft Programme Urban Logistics Innovation Day Physical Internet, Digitalisation & Sustainable Urban Logistics

In-person event
June 4<sup>th</sup> 2024
ACE Event, Av. d'Auderghem 22, 1040 Bruxelles

## Objectives of the event:

Urban logistics plays an important role in cities. Urbanisation, business activities and change of lifestyles have increased demands on urban logistics, resulting in negative impacts, such as pollution and noise, traffic safety issues, congestion etc. To make urban freight transport more sustainable while ensure quality of life of citizens is a challenge for many cities. Business and logistics operators also face challenges to increase efficiency and meet customers' demand. Innovation plays an important role in decarbonising urban freight transport and enable sustainable urban logistics. This event aims to bring innovation practitioners in urban logistics sector (ALICE members) and forward-think cities (POLIS members) to:

- To promote use of innovative technologies (e.g. Physical Internet) to help cities and business to meet their sustainable goals
- To discuss trends and challenges and foster potential opportunities for cooperation
- To facilitate dialogue between public and private sectors for enabling policy framework toward zero emission urban freight.

#### Format:

The in-person event will consist of keynote speeches, presentations, penal discussions, group excise and roundtable discussions.

## Agenda:

- 9:00 9:10 Welcome by Hans Schurmans, Proximus & ALICE Urban Logistics co-chair
- 9:10 09:20 Welcome by Lola Ortiz, Chair of the WG on Urban Freight, POLIS (TBC)

# <u>9:10 – 9:40</u> Keynote speeches:

- Fabien Nonnez, IKEA, the multi-modal urban logistics IKEA's practices
- Representative from Utrecht (the president of POLIS) or Leuven (TBC)
- Prof. Koen Mommens, VUB, Physical internet and urban logistics

9:40 - 10:40: Session I - Let's hear from policy makers - city, region & EU,

Moderator: Raffaele Vergnani, POLIS;

#### Invited speakers:

- Paola Chiarini, Policy Officer at DG MOVE European Commission, The TEN-T nodes and EC's priorities in research
- Willem van Heiningem, City of Amsterdam, our practices & how we develop/execute/monitor our Sustainable Urban Logistics Plan (SULP)





- City representative on how we develop/execute/monitor our Sustainable Urban Logistics Plan (SULP) (TBC)
- Regional Urban Freight Initiative (TBC)

# <u>10:40 – 11:00</u> Coffee Break

11:00 - 12:20 Session II: Let's talk about collaboration: Physical Internet, digitalisation and vision of logistics service providers

Chaired by: Hans Schurmans (Proximus/ALICE)

#### Presentations:

- Ioanna Fergadiotou, INLECOM, Paving the way to PI in last-mile logistics
- Bart Vannieuwenhuyse, TRIVIZOR, Collaborative Urban Logistics and Transport from platform to hub

## Invited panellists:

- Representative from UPS (TBC)
- Johan Leveque, La Poste Group
- Pierre Fils, BPost Group

12:20 - 13:00 Roundtable discussion I: Application of PI in urban logistics: what need to be done?

## 13:00 - 14:00: Lunch Break

14:00 - 14:45: Warm up for the afternoon discussions: efforts made by cities and business to decarbonise urban freight:

- Josh West, C40 Cities Successful city-business freight collaborations,
- Pierre Fils, BPost, Ecozone definition Sustainable city delivery model based on dense parcel lockers, PUDO points, bike-trailers, e-vans, micro hubs & integrated rounds
- Sebastien Horemans, Smilepickup

14:45 – 15:30 Roundtable discussion II: addressing future challenges - circular economy (participates will be divided into 5 groups to discussion their ideas):

- Reduce and recycle packages
- Return policies
- Consumer engagement
- Reverse logistics
- Circular economy in SULP

## <u>15:30 – 15:45:</u> Coffee Break

15:45 – 16:40 Session III: Let's talk about data sharing for policy making and impact monitoring Chaired by: Paola Cossu, ALICE TG5 Chair;

# Presentations:

University of Antwerp / City representative from Antwerp or Ghent, how to get data for SULP and our wish

# Invited panellists:

- Bart Lannoo, Innovation Director, Be-mobile
- Tom Antonissen, Executive Director of the European Parking Association (EPA)
- Representatives from cities (TBC)

## 16:40 - 17:00 Closing remarks, Paola Cossu