

Flexible access & space management working session

17 December, 14-16 o'clock

Background for the meeting

POLIS, ALICE, EPA, FIT Consulting, UITP and Erasmus University Rotterdam are exploring the integration of parking management and urban logistics. These associations are looking into the potential of access management integrated with flexible and shared use of urban space and parking.

Changes in consumer behaviour, new e-commerce services, instant deliveries, and the COVID-19 pandemic, along with traditional freight movements, are causing an increase in last-mile deliveries and a pressure on the system. Innovative measures are needed to help cities reduce congestion and trips, achieve sustainable mobility goals, improve deliveries efficiency, anticipate new technologies, and potentially increase revenues.

One new concept is the so-called 'Shared-Use Mixed Zones' (SUM Zones). SUM zones can be defined as areas where parking management, urban vehicle access regulations and freight management are integrated, and combined with flexible curbside management concepts.

On 17 December, we are meeting for a two-hour session to i) discuss current experiences with zonal management of public space, ii) introduce the SUM zone vision, and iii) assess what is needed to make this integrated approach into reality in the decade to come. Initial results from a large-scale survey on curb side management for passenger and freight will be presented at the workshop.

Agenda

Session moderator – Ivo Cré, Polis

14.00 *Introductions and welcome: time to meet across sectors: cities, parking, freight -*

Short statements from the side of

- Polis (Olivier Asselin, Lille Metropole, Parking WG Chair, Giacomo Lozzi)
- EPA (Theo Thuis, Q-PARK)
- ALICE (Fernando Liesa)

14.10 *The SUM Zone - vision*

- Paola Cossu, FIT Consulting
- Q&A

14.25 *Flexible access & space management for all modes - practice*

- Results from the large-scale survey on curb side management for passenger and freight – Giuliano Mingardo, Erasmus University Rotterdam
- Delivery curbside zones vision in Prague: a city authority's view – Václav Novotný, Prague Institute of Planning and Development
- The urban freight perspective: Ivan Sanchez, Chalmers University
- Q&A

15.10 *How to make progress – break-out sessions*

Three groups discuss questions stemming from the survey results. What are barriers and drivers for change and integration?

- Ivo Cré, Olivier Asselin – break-out A
- Paola Cossu, Fernando Liesa – break-out B
- Giacomo Lozzi, Guiliano Mingardo – break-out C

15.40 *Final observation – a US perspective*

Anne Goodchild, Director at University of Washington Supply Chain Transportation and Logistics Center

15.55 *Farewell and next steps*