



**POLIS – EPA  
SHOWCASE**

**WEBINAR n. 3**  
2 MARCH | 11:00 – 13:00 CET

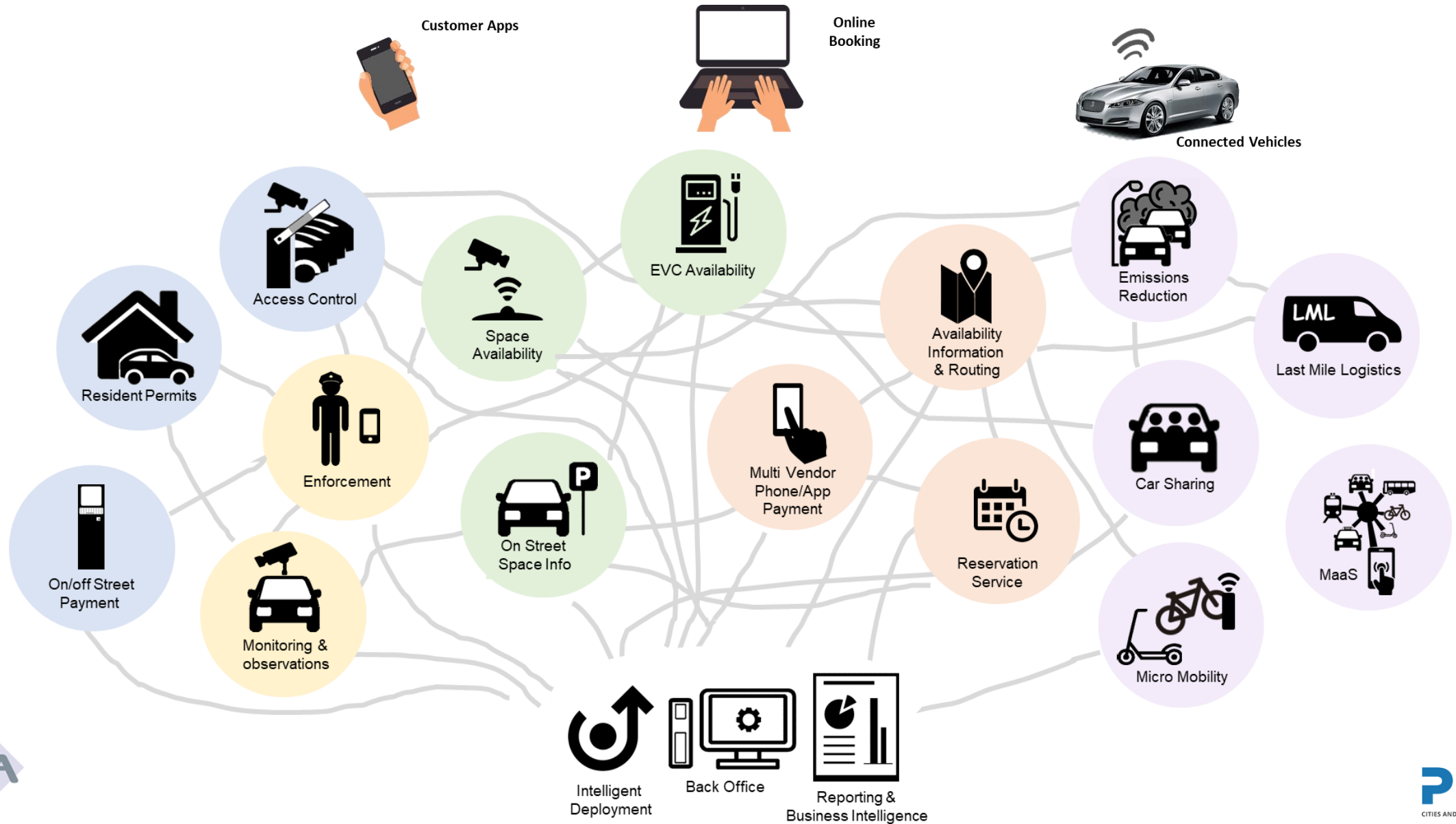


*Parking Data Standards - The key to integration*

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Alliance for Parking Data Standards

# The Integration Challenge



# Benefits of using a standard

- Clear specification of data to be shared (common 'language')
- Open Standard protocols – ready to meet the needs of each integrator
- Reduced cost of integrating (one time integration for each supplier)
- Greater potential for systems to work together for 1<sup>st</sup> time

**Result:** *Easy & reliable connections  
between independent systems*



# APDS – A standard for Sharing Parking Data



- Developed by the Parking Sector in 4 continents
- Not for profit
- ISO & CEN versions
- Aligned with other standards (DATEX II, AVPS) *and* linking beyond parking (EVC, Kerbside Management)
- Dynamic – being developed to meet new demand



# Standards in Procurement

## Benefits

- Reduces the size & complexity of tender specifications
- Helps create clear requirements
- Understood by Suppliers
- Reduces costs
- Drives ambition & innovation

## Risks

- Using the wrong standard
- Lack of adoption by sector
- Non-compliance by suppliers

# Multi-Modal Payment A Practical Standards Example (UK NPP)

