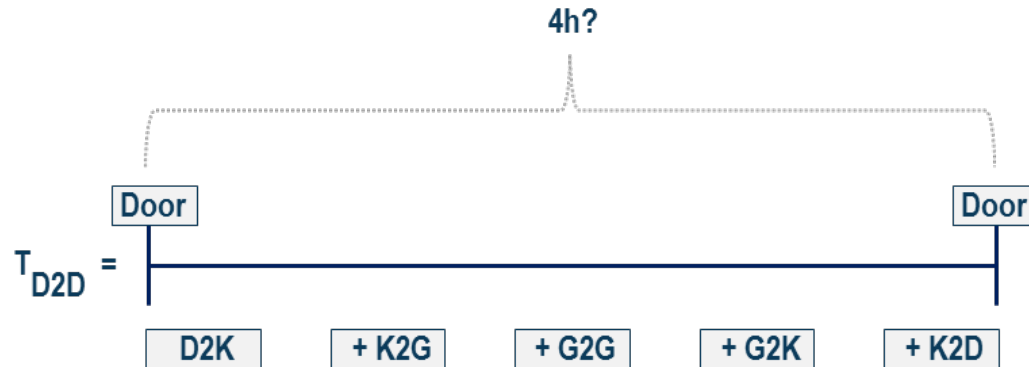


Enhancing multi-modal collaboration between service providers

Session A – DATASET2050

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UNIVERSITY OF
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>> Flightpath2050 goal

- > Enable 90% of European passengers to complete their **door-to-door** journey within **4 hours** (4hD2D)

>> DATASET 2050 objective

- > Provide insight into the D2D European travel paradigm for the **current, 2035 and 2050** transport scenarios


>> Data-driven and passenger centric

- > Modelling each step of the journey
- > Inbound and outbound journeys
- > Differentiation of process times by passenger and journey type

- > Identification of **improvement potential** along process chain and future research needs

>> Demand side analysis

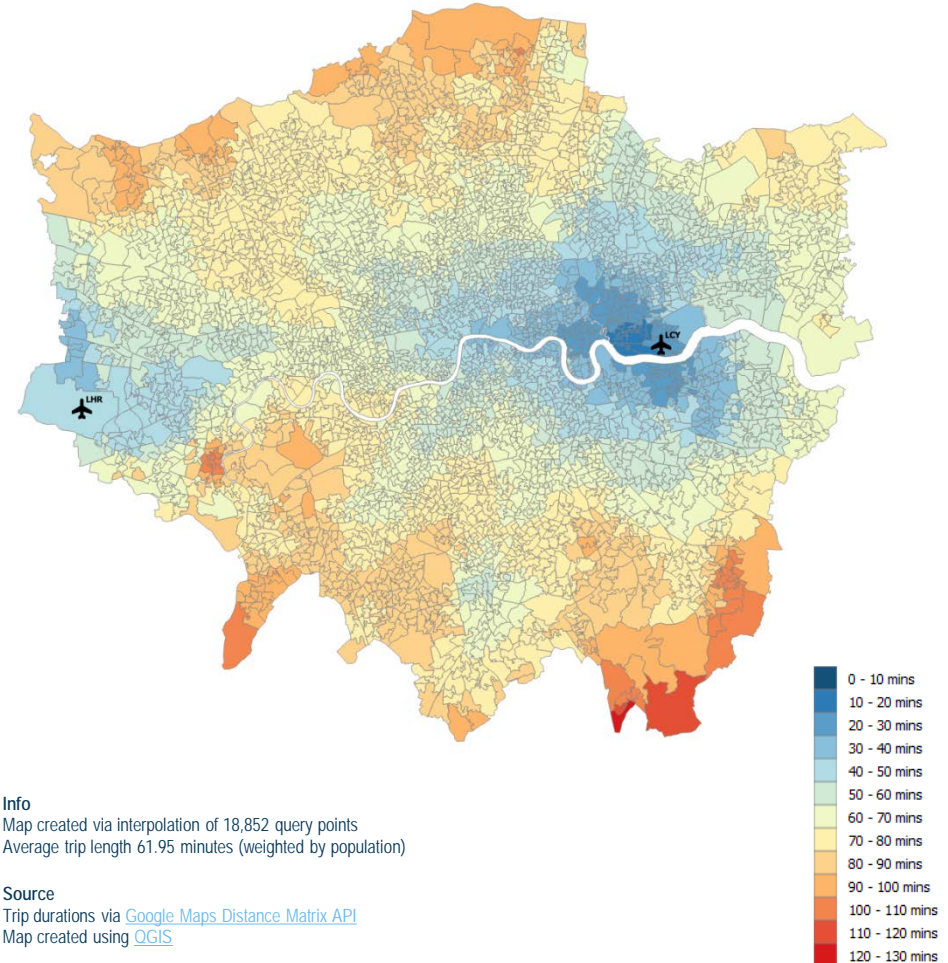
2035
Digital Native Business Traveller



MAIN TRAVEL PURPOSE	BUSINESS
PREDOMINANT AGE GROUP	24 - 64
TRAVEL ACTIVITY	0.5 - 1.5 TRIPS / YEAR
INCOME LEVEL	€ € € € €
EXPENDITURE ON TRANSPORT	✈ ✈ ✈ ✈ ✈
ICT USAGE	📱 📱 📱 📱 📱
TRAVEL PARTY SIZE	👤 👤 👤 👤 👤
CHECK-IN LUGGAGE	🧳 🧳 🧳 🧳 🧳
ACCESS MODE CHOICE	🚗 🚘 🚲 🚚 🚚 🚚 🚚 🚲 🚲 🚲 🚲 🚲 🚲

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>> Supply side analysis



Focus of the workshop

Enhancing multi-modal collaboration between service providers

Foster **better integration** of different transport modes and service providers

Ideas and concepts for enhanced multimodal collaboration

Providing **seamless journey** for the passenger

Passenger expectations –
What do we have to account for in the future?

Innovation –
How can new technologies and services be integrated?

Liabilities –
Who is responsible?

Bottlenecks –
How to address these?

“Last mile” –
How to cover all steps of the journey?



Examples – Intermodal concepts

One Mode

Multimodal

E-Scooter



Flying Urban Concepts



On-Demand-Mobility



Bus Providers



Bike Providers



Transport System



Car Providers



Rail Providers



Information Service



Ticket & Mode Integration



Sea Companies



Sources intermodal concepts

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