

What does intelligent mobility hold in store for UK local authorities?

Smarter Travel Live 2016

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Intelligent mobility?



“Harnessing emerging technologies to improve the movement of people and goods around the world”

Intelligent mobility?



Smarter logistics:
directly connecting
consumers & goods

Crowd-sourced transport on-demand



Driverless vehicles
(on dedicated routes and/
or operating on-street)



Real-time capacity indicators across all transport networks

Personalised multi-modal travel advice,
with real-time updates & guidance



Truly demand-responsive
mobility services



Ticket-free travel
across all forms
of transport



Intelligent mobility?

The screenshot displays the Citymapper app interface for London. The top navigation bar includes the Citymapper logo, the location 'London', and a 'Company' button. The main map area shows a red route starting at 'Start' (Department for Transport, 33 Horseferry Road, Westminster) and ending at 'End' (HM Treasury, 1 Horse Guards Road, London). The route passes through Horseferry Road, Westminster Abbey, and the Palace of Westminster. On the left, a sidebar shows search results for 'Department for Transport' and 'HM Treasury', along with suggested routes. On the right, a detailed route summary is provided, including walking times, bus routes (88), and a total journey time of 13 minutes for £1.50.

Citymapper London

Search Results:

- Department for Transport (i)
- To (↑↓)
- HM Treasury (i)
- Now (X)

Transport Modes:

- Walking: 57 cal, 14 min
- Bicycle: 14 cal, 6 min
- 10,000 credits < 12 pc

Suggested Routes:

Route	Fare	Time
3 / 87	£1.50	13 min
88	£1.50	13 min
87	£1.50	15 min
11	£1.50	18 min

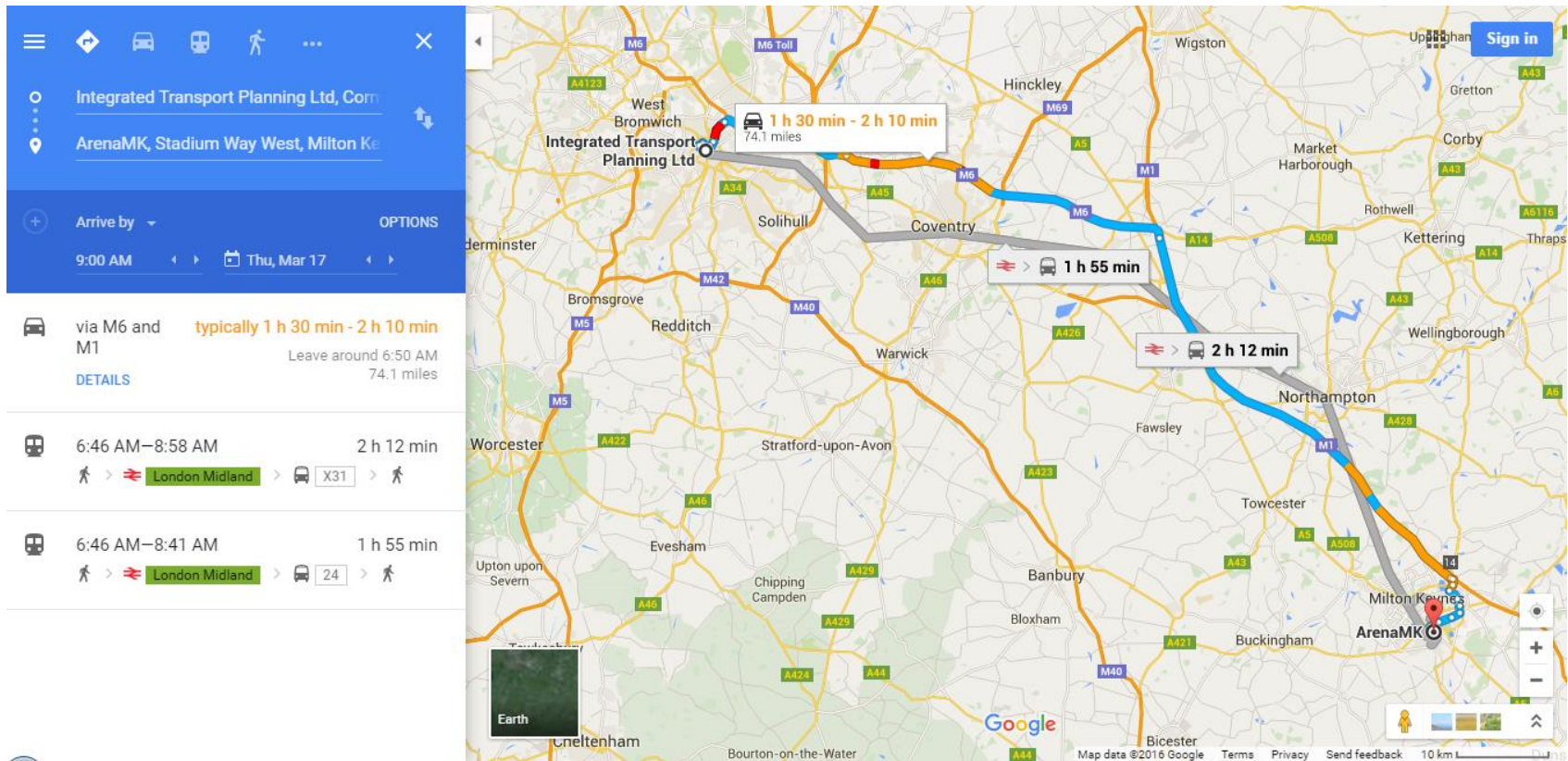
Route Summary:

- Start:** Department for Transport, 33 Horseferry Road, Westminster
- Walk to Horseferry Road:** 3 min
- Bus 88:** in 2, 16, 24 min
- Horseferry Road:** 2 Stops
- Westminster Station / Parliament Square:** 7 min
- Walk to Destination:** 2 min
- End:** HM Treasury, 1 Horse Guards Road, London

Intelligent mobility?



Intelligent mobility?



What is missing?



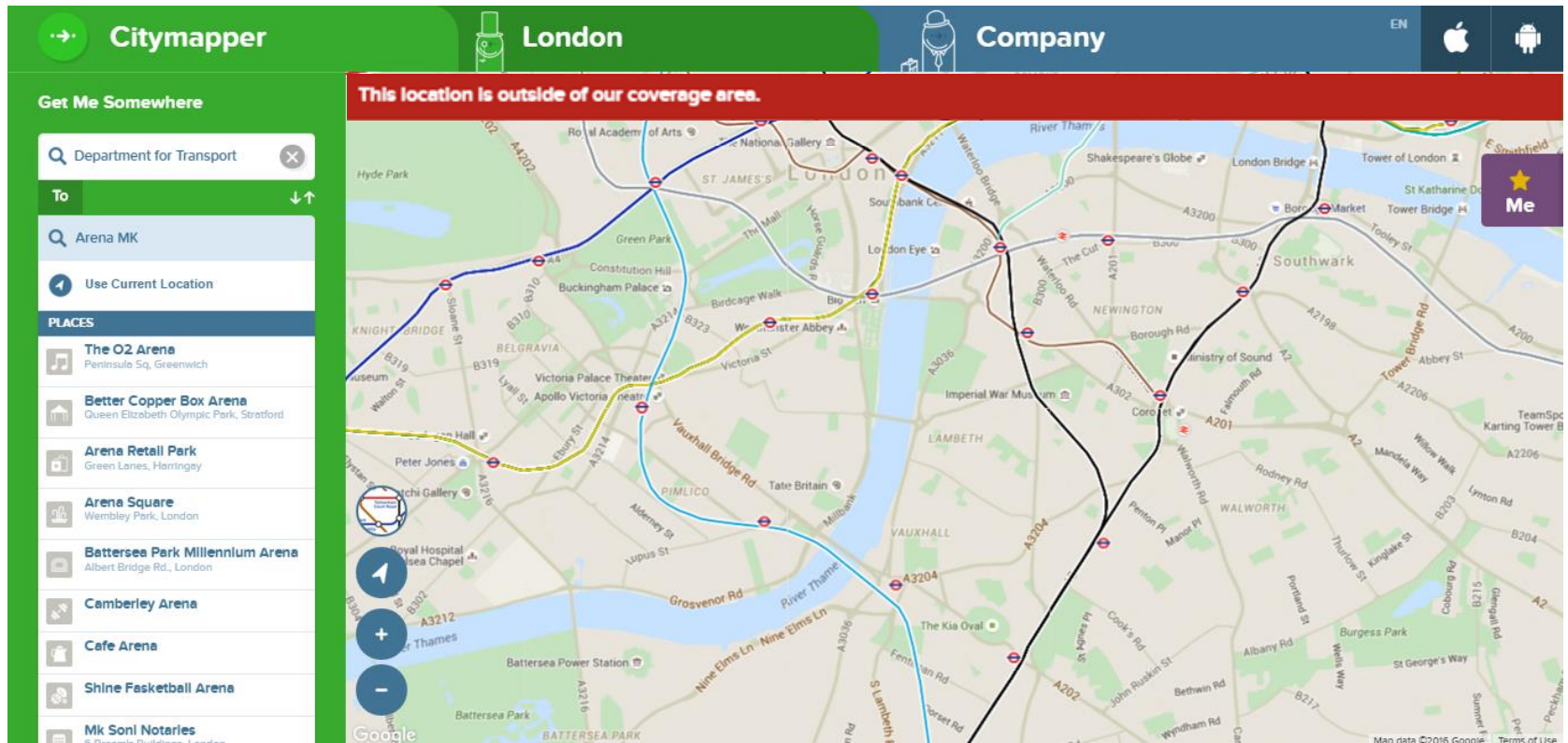
What is missing?



What is missing?



What is missing?



What do we need to think about?



What do we need to think about?



What do we need to think about?



What do we need to think about?



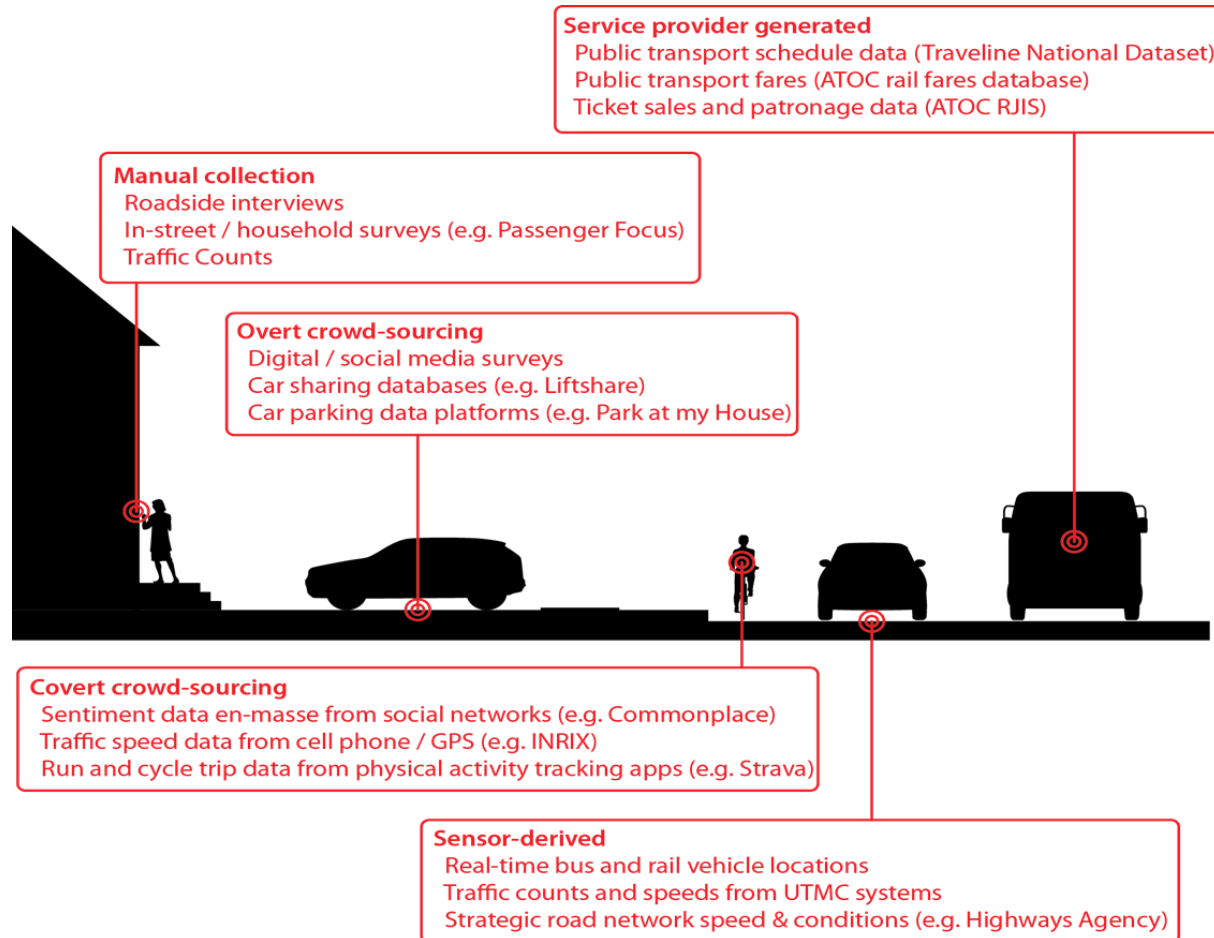
What do we need to think about?



What should we do now?



What should we do now?



What should we do now?



What should we do now?

Catalogues

European Union Open Data Portal



london.gov.uk



future city glasgow

Ecosystems



Ad-hoc /
direct
purchase



Thank you, any questions?



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