

# Mobility as a Service in Scotland

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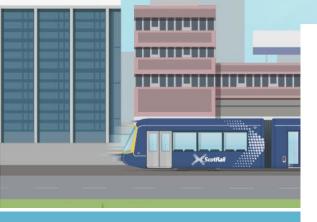


### Welcome

- Vision for Scotland
- Smart Projects
- The MaaS Investment Fund







#### **Our Vision**

We will have a sustainable, inclusive, safe and accessible transport system, helping deliver a healthier, fairer and more prosperous Scotland for communities, businesses and visitors.



#### **Reduces inequalities**

- Will provide fair access to services we need
- Will be easy to use for all
- Will be affordable for all



#### **Takes climate action**

- Will help deliver our net-zero target
- Will adapt to the effects of climate change
- Will promote greener, cleaner choices



#### Helps deliver inclusive economic growth

- Will get people and goods where they need to get to
- Will be reliable, efficient and high quality
- Will use beneficial innovation

#### Improves our health and wellbeing



- Will be safe and secure for all
- Will enable us to make healthy travel choices
- Will help make our communities great places to live

Figure 1: National Transport Strategy Strategic Framework diagram





### **Our Smart Ticketing Vision**

"That all journeys on Scotland's public transport can be made using some form of smart ticketing or payment."

### **Key Drivers**

- Government agendas
- Transport (Scotland) Act 2019
- Government investment
- Technology
- Customer expectations

National Concessionary Travel

### ... and Challenges

- Scotland's geography
- Digital connectivity
- Technology legacy
- Data availability





# Transport Scotland Delivery Programme

- Smartcard Interoperability www.smarttravel.scot
- Contactless Payments
- Covid related Capacity Management Passenger Occupancy





# **Delivery Programme 2021-22**

- The Transport (Scotland) Act 2019
- Digital Travel Data Information
- COP26
- New Concession Schemes
- Mobility as a Service





### Mobility as a Service (MaaS) Definition

"Using a digital interface to source and manage the provision of a transport related service(s) which meets the mobility requirements of a customer." Source: Transport Systems Catapult, 2016

"Digital transport service platforms that enable users to access, pay for, and get real-time information on, a range of public and private transport options. These platforms may also be linked to the provision of new transport services."

Source: UK Parliament, 2017







#### **MaaS Investment Fund**

- Launched in 2019, £2M over 3 years to test MaaS concept in Scotland
- Aims to provide people with easy, digital access to travel information, so they can:
  - be better informed about different ways to undertake their journey;
  - plan, book and pay for integrated and multi-modal journeys





# Key themes of the fund

- Rural, islands and communities
- Tourism
- Accessibility, inequality and mobility
- Urban environments







# **Current projects - Hitrans**

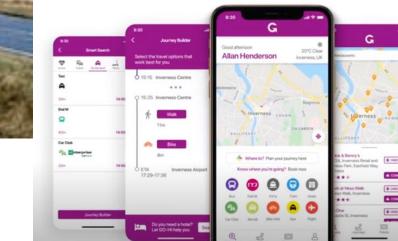
GOOCOC GO-HI Travel made simple

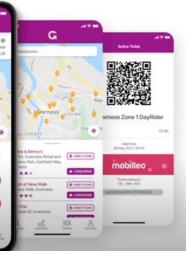
#### Commute, Connect, Explore – with GOHI App

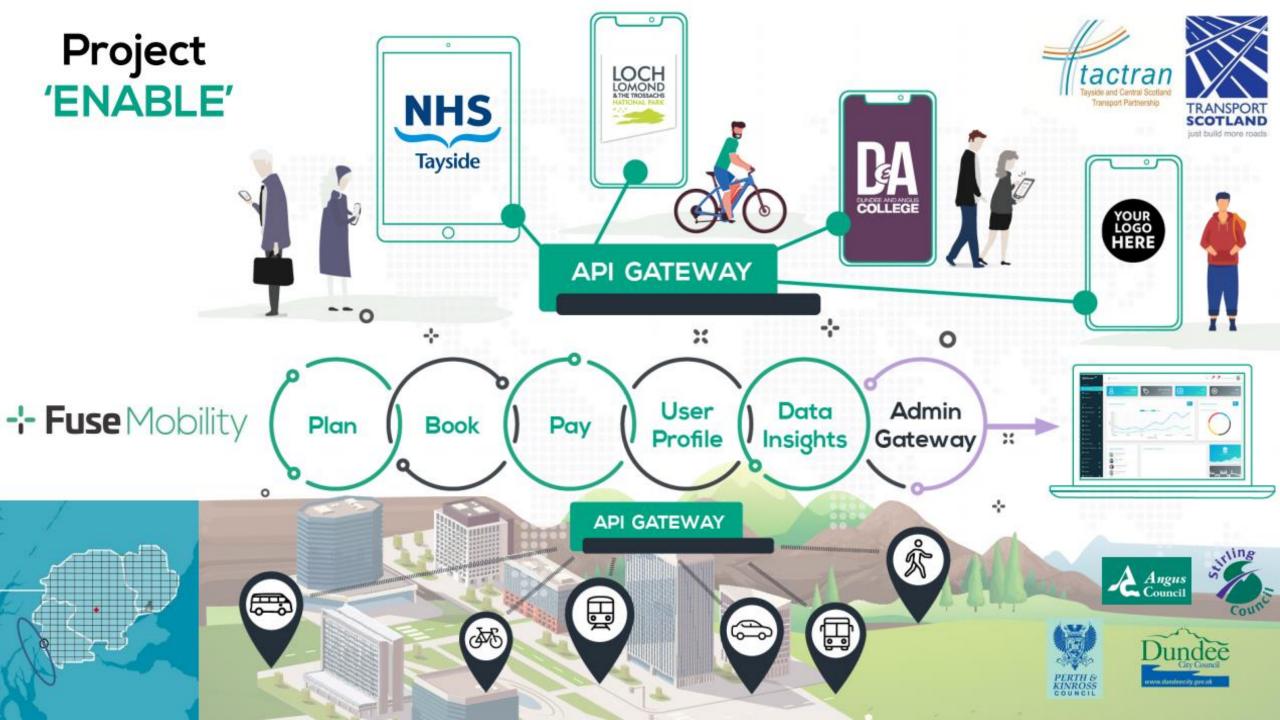






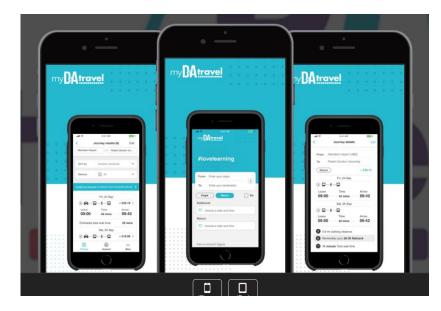








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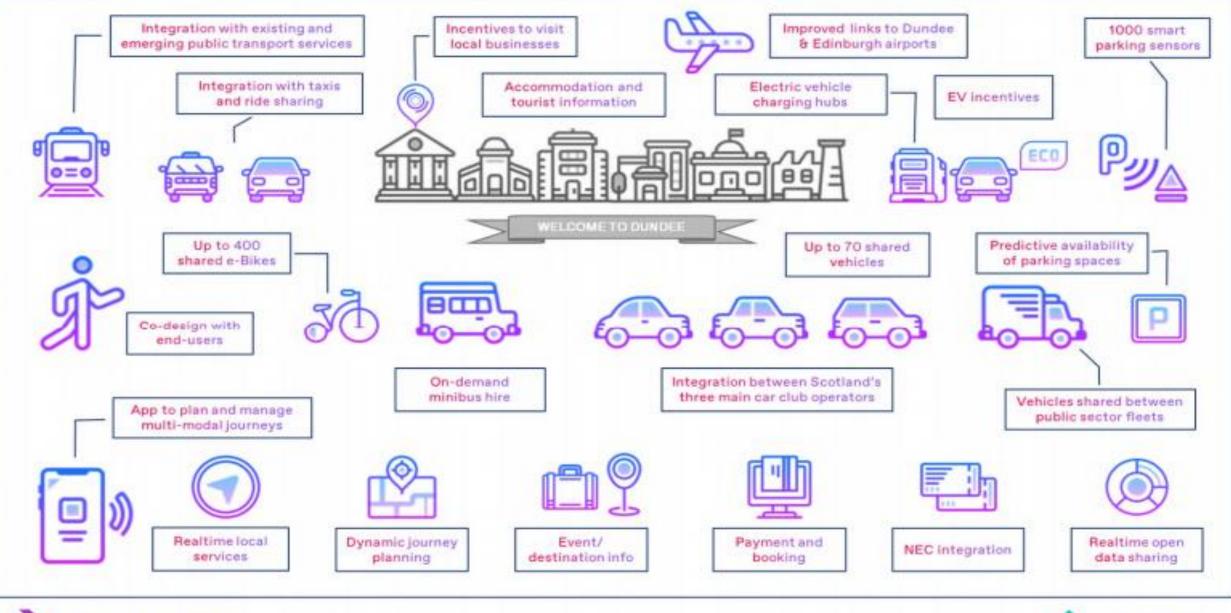




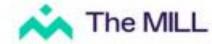














## Two new projects...



# University of St Andrews









#### **MaaS Investment Fund – next steps**

- Continue to deliver and monitor pilots
- Continue to work with national and international stakeholders, sharing learning
- Continue to work with the DfT on regulation and code of conduct





# **Thank You!**

