# Orléans

#### Rethinking public transport for small cities

## Small cities can do big things

- The city of Orléans has a population of 117,000 (equivalent to Crawley, Gloucester, Basingstoke or Basildon)
- The wider Orléans Métropole has a population of 290,000

# Rethinking small city public transport

- Look at public transport as a civic utility, city enhancer, public service – and do it with dignity, flair, quality and creativity
- A tram as heartbeat of the network and the city
- Tram, street and city design are the same thing
- Forget the shouty shoeboxes the urban bus should enhance the cityscape and look like something you want to be on
- DRT at scale in low density suburbs



A tram as the heartbeat of the network and the city

#### Tram, street and city design is the same thing











Forget the shouty shoeboxes – the urban bus should enhance the city scape and look like something you want to be on





DRT at scale for the low density suburbs and peripheral employment sites



#### Demand responsive transport in Orléans

- You can't take DRT into the city centre but you can use it to connect into the two tram routes and high frequency regular bus corridors
- €1.80 per trip (which includes any onward journey by public transport)
- Fleet of 36 vehicles carrying 32,000 to 36,000 people a month (though small number of users make a lot of trips)
- A lot of use by pre-driving age young people
- More than 70% of trips have more than one user on board
- App based book in advance or in real time
- Picks up at stops only (so not door to door)
- Piloted at meaningful scale from 2016 and then scaled up throughout city suburbs
- Not presented as moral crusade or 'look at us' temporary innovation but as providing a public service for those who want to use it
- Going 24 hours soon
- Objective to put everyone in wider metro area within 500m of a public transport service



## The DRT zones are shaded as 'Résa' areas

### Before you say it

- Yes the funding situation in Orléans is different
- Yes Orléans is not perfect and yes its public transport use by French standards is not exceptional
- No I am not saying cut and paste what Orléans has done
- Yes I know DRT can be expensive to provide and has a mixed record

#### But what I am saying is

- It is time to ditch the market thinking / moral crusade dynamic in the UK public transport debate in favour of a more normal approach to public transport as public service, civic utility and city enhancer
- Public control and public provision offers the opportunity to do this and...
- ...to move from incrementalism (plus short lived gimmicks chasing funding streams and awards) to more strategic rethinks rooted in local circumstances and ambitions
- Orléans is one example of how that can work out on the ground