Reducing Fare Evasion: Understanding Behaviours

Jonathan Gronow, Joseph Brown



The challenge



Fare Evasion is currently estimating a rate of 3.4%, which would be down from 3.8% during 2023/24.



Over 96% of customers pay for their journey correctly



Compared with other metro systems TfL's fare evasion levels are relatively middling



TfL's aim is to reduce fare evasion to no more than 1.5% by 2030



Building our offender understanding

What?

How?

Why?

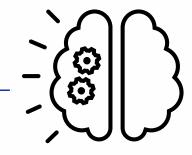








Accidental Opportunist
Calculated Chronic





Accidental

Who are they?

Visitors to London: tourism / events

How do they offend?

Unfamiliar with ticketing infrastructure and zonal payments

Why do they offend?

 Inadvertently commits fare evasion due to confusion





Opportunistic

Who are they?

 Commuters who risk fare evasion based on the infrastructure they encounter

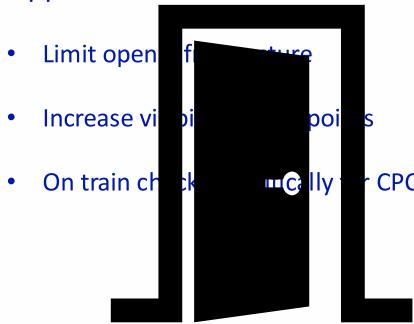
How do they offend?

Avoiding taps due to open gates or ungated areas of the network

Why do they offend?

• Low risk and to save money from their commute

Opportunities:





Calculated

Who are they?

Commuters who have identified vulnerability within payment systems

How do they offend?

 Digital wallets, using other customers concessionary passes, zonal avoidance and generating negative debt

Why do they offend?

Financial but also exploitative nature

Opportunities:

- Investigations on travel patterns for prosecution
- Renove opportunities for technology to be exp
- Research tremus and ide tify rick with future changes associated to intrastructure and payments



Chronic

Who are they?

Disregard for the rules, often younger and more abusive

How do they offend?

Pushing through barriers, jumping, and double gating behind others

Why do they offend?

 Social and economic factors often similar views to crimes such as shoplifting

Opportunities:

- Strengthen barriers
- Enforcement a scution
- Joint working we ther a cies such as policing partners
- Intel-led approach in repeat offenders
- Engagement with schools and colleges



Examples of this in practice

Accidental



Opportunistic



Calculated



Chronic





Any Questions?

