# Project Interchange – Improving Connectivity at Key Interchange Stations



**Project Interchange** 







## Introducing the Elizabeth line

A new railway for London



#### Introduction

- The Elizabeth line will improve connectivity across all of London
- The launch of the Elizabeth line will make it ever more important that we deliver an integrated customer experience at shared operator stations – particularly at key interchange stations such as Liverpool Street and Paddington
- This presentation discusses how we will approach this one team approach, working collaboratively with other operators to drive an integrated customer experience – whilst also recognising the difference across operators



## Introducing the Elizabeth line

- The Elizabeth line will transform travel in London, bringing people, business and communities closer together
- The new railway will be fully integrated with London's existing transport network
- The Elizabeth line will serve 41 stations including 10 new stations at Paddington, Bond Street, Tottenham Court Road, Farringdon, Liverpool Street, Whitechapel, Canary Wharf, Custom House, Woolwich and Abbey Wood

**ELIZABETH LINE** 

## **Increasing Capacity**



- The Elizabeth line will transform rail transport in London and the south east, increasing central London rail capacity by 10% - the largest increase since World War 2. This will reduce congestion and allow for more comfortable journey conditions
- Congestion at many London Underground stations will be reduced, even for those that are not on the Elizabeth line route - such as Oxford Circus

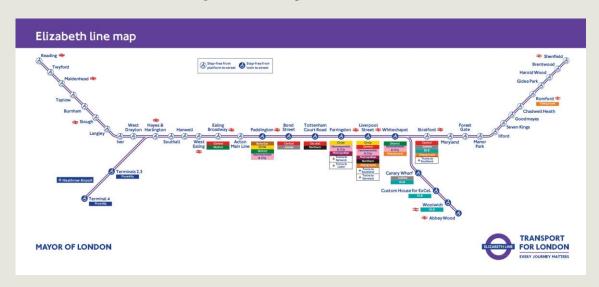


## **Improved Connectivity**



- The Elizabeth line will improve connectivity: it will make it easier for businesses to move about London, to meet clients and negotiate with suppliers
- The Elizabeth line will make accessing our major international gateways like London Heathrow more accessible - for instance, the journey time from

Heathrow to the City of London (Liverpool Street) will fall from 55 to 34 minutes



## Improving connectivity (cont.)



- The Elizabeth line will bring 1.5 million more people within a 45 minutes commute of the existing major employment centres of the West End, the City and Canary Wharf (up from five million currently)
- This improved connectivity will also be designed to help people with restricted mobility - with all Elizabeth line stations having step free access



## Project Interchange – the Challenge!





- The Elizabeth line will significantly improve the capacity of the rail network and improve Connectivity across the Capital.
- With all of these improvements it is important that connectivity at our key interchange stations is as seamless as possible for customers - particularly when considering the Staged Opening of the line
- This presentation sets out to discuss how, together with our key partners, we can improve connectivity at our interchange stations and across the Capital







## Who are our key partners?

























## **Project Interchange Mission Statement**

Together with our industry partners we will improve connectivity across key London interchange stations. Making customer journeys simple, enjoyable and hassle free

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## A one team approach – the successes of the past

- Spring 2015 saw something amazing happen
- All of the operators at London Liverpool Street agreed that a one-team approach was needed if the station wanted to deliver the best customer experience possible
- One Liverpool Street was born!







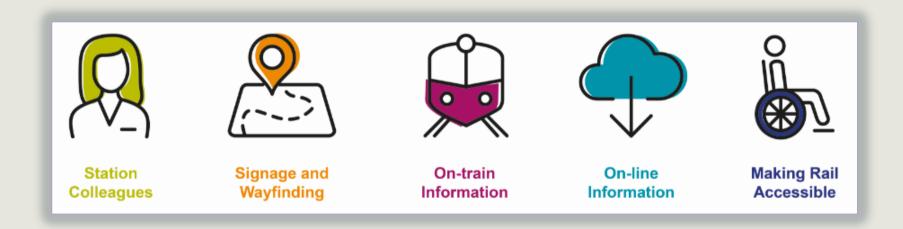
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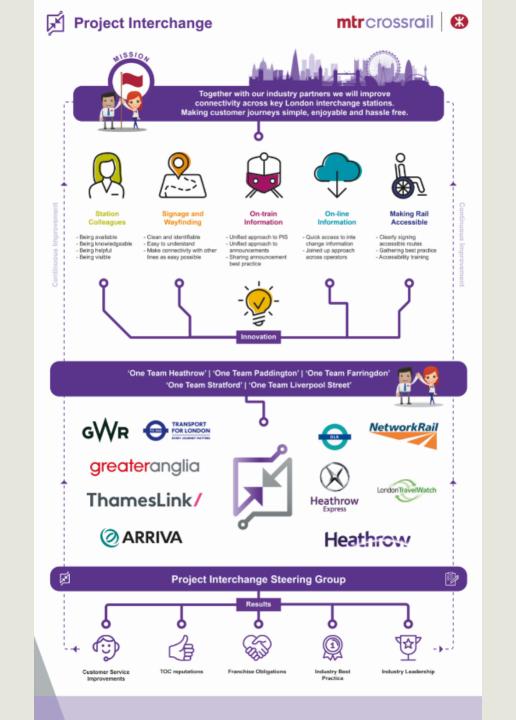
## Service under the banner of 'You Make the Difference'



"Developing a guide for station staff (together with our industry partners) which sets out what a great customer experience looks like at each stage of the customer journey. And to support colleagues with answering customer questions and enquiries in a knowledgeable and helpful way"

## Our approach focusses on five key areas







## **Station Colleagues**

An integrated, one team approach

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# Our one team meetings driving an integrated approach to station colleagues...



- Being visible and available –
  First till last
- Being knowledgeable and helpful – E-learning/Apps



# Our one team meetings driving mtrcrossrail an integrated approach to station colleagues...

- Sharing best practice on tools, technology and innovation – already working LU
- Having a clear understand of the service proposition of each railway

#### Your station

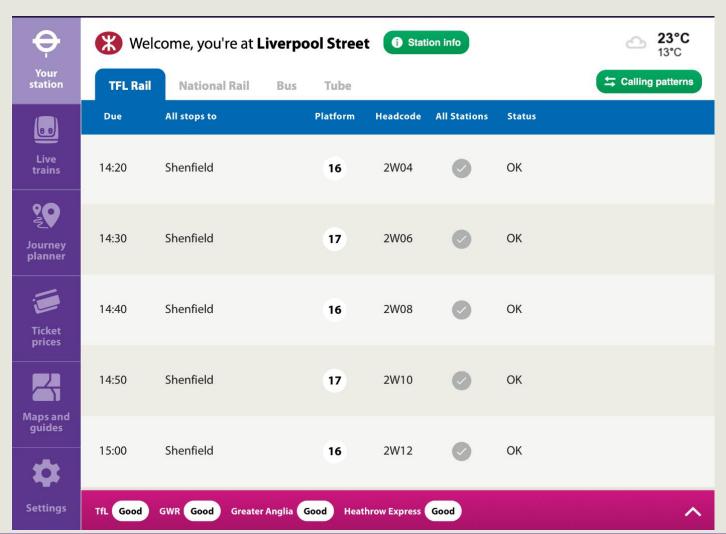


The "Your station" is a live train dashboard which will automatically locate the station you are at.

You can also change the station you are at in "Settings"

You also have an option of viewing:

- Station info
- Calling patterns
- Service status
- TfL rail
- National rail
- Buses (Local and replacement bus services)
- Tube

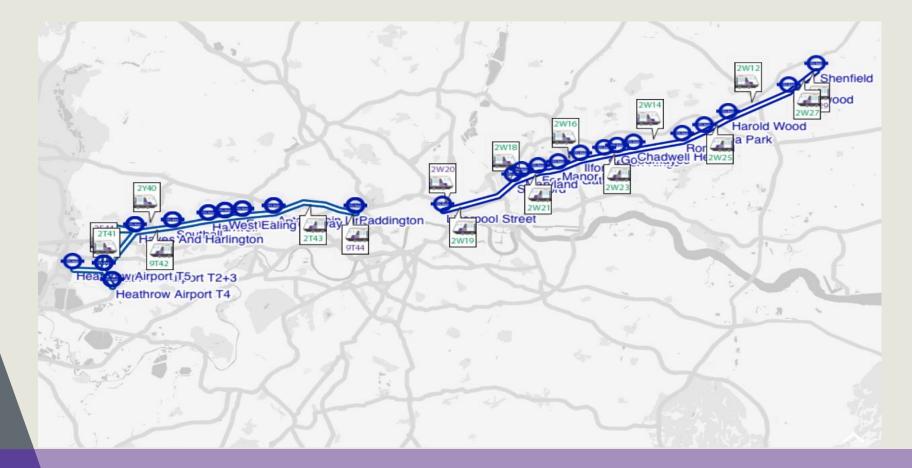


## **Live trains**



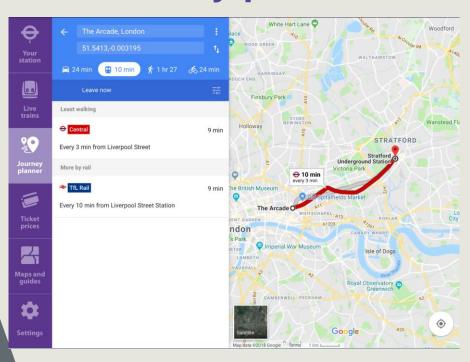
The live trains map gives you the following information:

- The head code of each individual train
- The next train to reach your location
- · The location of the train along the line
- You will be able to see the whole route East & West



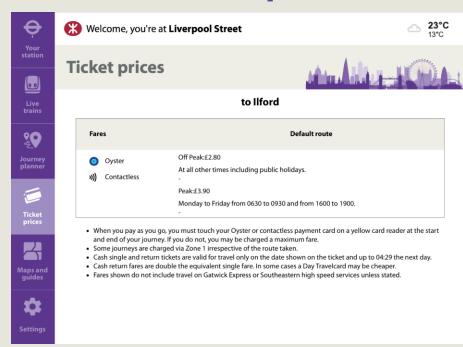


## Journey planner



Plan a customers' quickest journey route by typing in their end destination, the app will divert you to google maps (see image above)

## **Ticket prices**



#### Ticket prices:

- · Fare during peak
- · Fare Off peak
- Contactless and Oyster



## Signage and Wayfinding

An integrated, one team approach



# We recognise that our colleagues at London Underground do it very well



We are working with TfL who are the leads for specifying the signage - to ensure that any proposals work operationally and for our customers (working collaboratively with our industry partners at shared operator stations



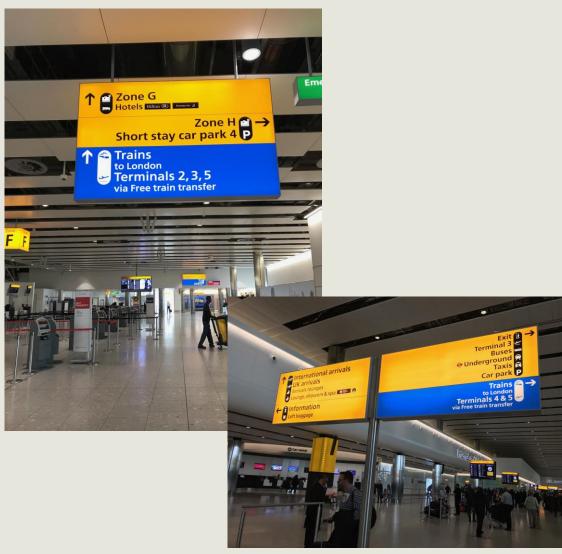
### **Heathrow Best Practice**











## Elizabeth line signage



Taking action to avoid customer confusion with mainline platforms



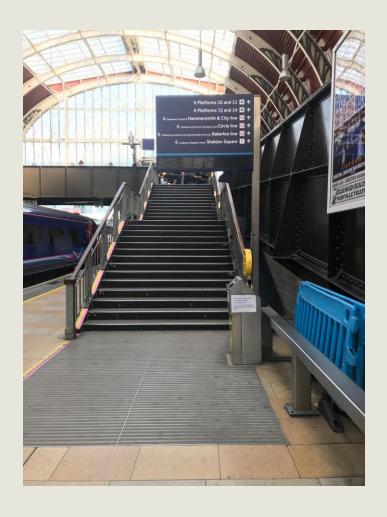




## Paddington now...











## Paddington Opportunities...





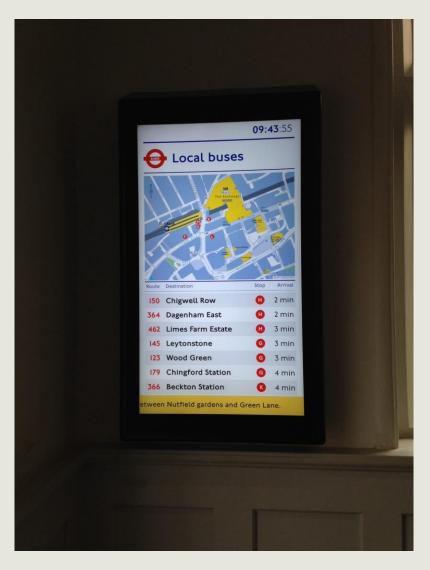






## **Local bus connections**







## **On Train Information**

An integrated, one team approach

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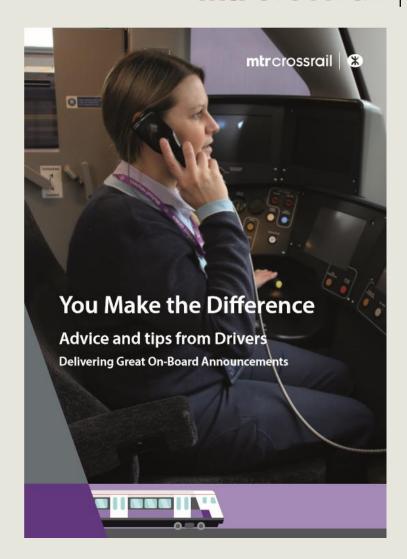
## Our one team meetings driving an integrated approach to on train information...

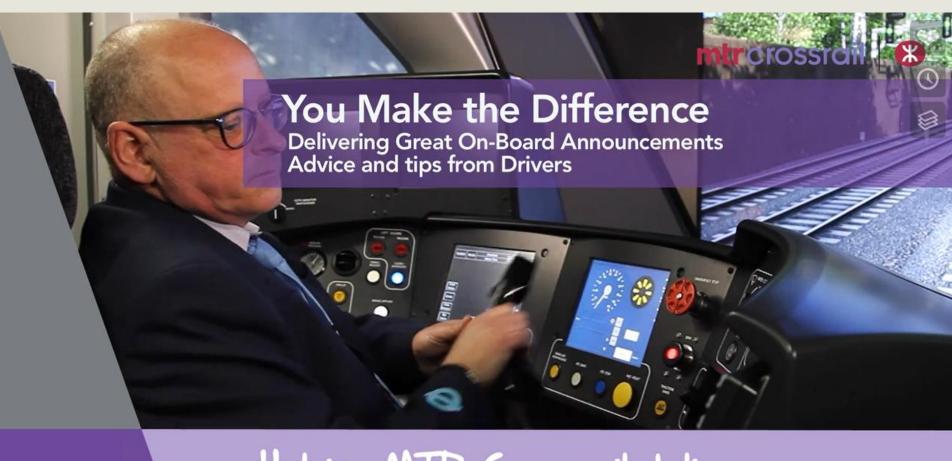
- Being generic, so far as possible across all train operators
- Sharing best practice in on-board driver announcements - driver boards
- PIS onward journey information



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Helping MTR Crossrail deliver world class service





## On Line Information

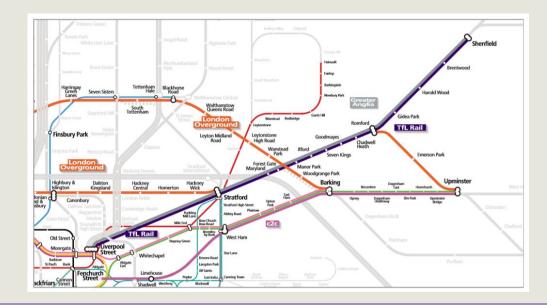
An integrated, one team approach

## Our one team meetings driving an integrated approach to on on-line information

 Improving on-line information across our journey planning and National Rail Enquiries tools

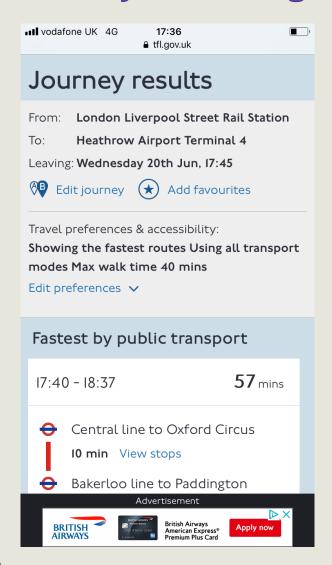
Customer information during disruption and alternative

routes



## **Journey Planning Tools**





■ tfl.gov.uk	
Bakerloo	Good service
Central	Good service
Circle	Good service
District	Good service
Hammersmith & City	Good service
Jubilee	Good service
Metropolitan	Good service
Northern	Good service
Piccadilly	Good service
Victoria	Good service
Waterloo & City	Good service
London Overground	Good service
TfL Rail	Good service
DLR	Good service



## **Making Rail Accessible**

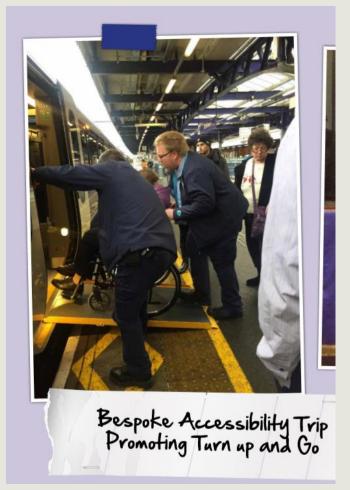
An integrated, one team approach

## Our one team meetings driving an integrated approach to on on-line information

- Clearly signing accessible routes
- Colleagues being helpful, available and well trained with a unified, joined up approach Accessibility
  Training
- Integrating technology (such as ipads or apps) or developing new and innovative ways of working to support customers who may need extra help or support

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Any questions?



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