

Waterloo & South West Upgrade

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Background and methodology

Background and objectives Methodology • Three waves of quantitative tracking survey (Nov/Dec South West Trains and Network Rail are upgrading the 2016- benchmark wave; Feb/March 2017 - after main infrastructure at London Waterloo station to comms activity; May/Jun 2017 - just before the platform accommodate longer trains and increase passenger capacity at the station, thereby improving the passenger closures) experience. The improvements will mean more seats, longer trains and a bigger, brighter Waterloo • There is potential for an additional wave of the quantitative survey (after the franchise award) to assess the overall success of the arrangements From 5th to 28th August 2017 platforms 1-9 will be closed in order to extend platforms 1-4. This will lead to a once all platforms are returned to use and the new temporary reduction in capacity and the timetable that timetable is implemented can be operated Combination of online and paper questionnaires Transport Focus, working with South West Trains and Network Rail, wishes to monitor passengers' awareness 'Paper' respondents recruited at stations; 'online' and understanding of the works and to evaluate their respondents recruited using SWT season ticket database reactions to the planned alterations and how these are and disruption alerts database as well as SWT Twitter communicated Prior to the quantitative research, qualitative research was conducted to understand what passengers need to know, BDRC Continental has been commissioned to carry out this how and when is best to communicate, channel research; this report contains the findings from the first of preferences, understanding of the reasons for the works three waves of the quantitative stage and future benefits, and to ensure that all aspects are covered in the quantitative research More details on the methodology on the following slide



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Key points to understand about the methodology

- First wave of (at least) three aim is to measure change over time
 - Possibility of further wave(s) under new franchise to continue tracking and measure actual experience
- Several sample sources these do hit different targets/produce different results:
 - Paper self-completion questionnaires distributed at stations (as with NRPS) as carried out for Reading and Bath Spa*
 - SWT databases season ticket holders and disruption alerts (personalised e-mail invitations)
 - Twitter (opt-in to generic invitation)
- Sample is not **representative** in the way that NRPS is
 - Differences are irrelevant for tracking purposes so long as proportions in subsequent waves match Wave 1
 - Wave 2 sample is well matched with Wave 1 to the extent that weighting was deemed unnecessary
 - But impact on comparability with other projects ('benchmarks')
- From a **research perspective**, this gives important insight into the effects of using different sample sources
 - Online' does bring in younger males (especially Twitter which attracts more 16-25 year olds)
 - 'Online' more critical/negative/(spontaneous?)

*This report includes comparisons to the Bath Spa research from 2015, for broader context. However the fieldwork periods for Wave 2 are not directly comparable: Bath Spa W2 was conducted just one month before commencement of the works, whilst Waterloo W2 was in Feb/Mar 2017, 5-6 months before the works are due to start



Methodology – further detail

	Online	Paper
Target sample size per wave	250-500	500
Achieved sample wave 2	545 (Wave 1: 491)	484 (Wave 1: 542)
Questionnaire	Online questionnaire hosted by BDRC	8 page paper self-completion questionnaire
Respondents recruited via	SWT databases (season ticket holders and disruption alert subscribers) and Twitter	Interviewers at stations
Sample control	Recent rail users (in the last 3 months), users of specified station(s)	Recruitment at NR/SWT categorisation of most affected stations
Stations	Rail users had to start/end their recent journey(s) or change trains at any of these stations:	Questionnaires were handed out at the following stations:
	Berrylands, Chessington North, Chessington South, Clapham Junction, Claygate, Earlsfield, Esher, Hampton Wick, Hersham, Hinchley Wood, Kingston, London Waterloo, Malden Manor, Motspur Park, New Malden, Norbiton, Oxshott, Queenstown Road, Raynes Park, Surbiton, Teddington, Tolworth, Vauxhall, Walton-On- Thames, Weybridge, Wimbledon, Worcester Park	Esher, Basingstoke, Chessington South, Clapham Junction, Earlsfield, Hampton, Haslemere Hinchley Wood, Kingston, Norbiton, Queenstown Road, Raynes Park, Salisbury, Southampton Central, Surbiton, Tolworth, Twickenham, Vauxhall, Wimbledon, Winchester, Woking
Waterloo Fieldwork	22 nd Februar	ry - 12 th March
	transpor	tfocus NetworkRail SOUTH WEST

Methodology – further detail: sample comparability with W1

The sample in Wave 2 is well matched with that of Wave 1. If the samples differed considerably some weighting of the data in Wave 2 could have been necessary to ensure comparability of results over time. Due to parallels between the samples, weighting was deemed unnecessary for Wave 2 as the unweighted samples are consistent in terms of:

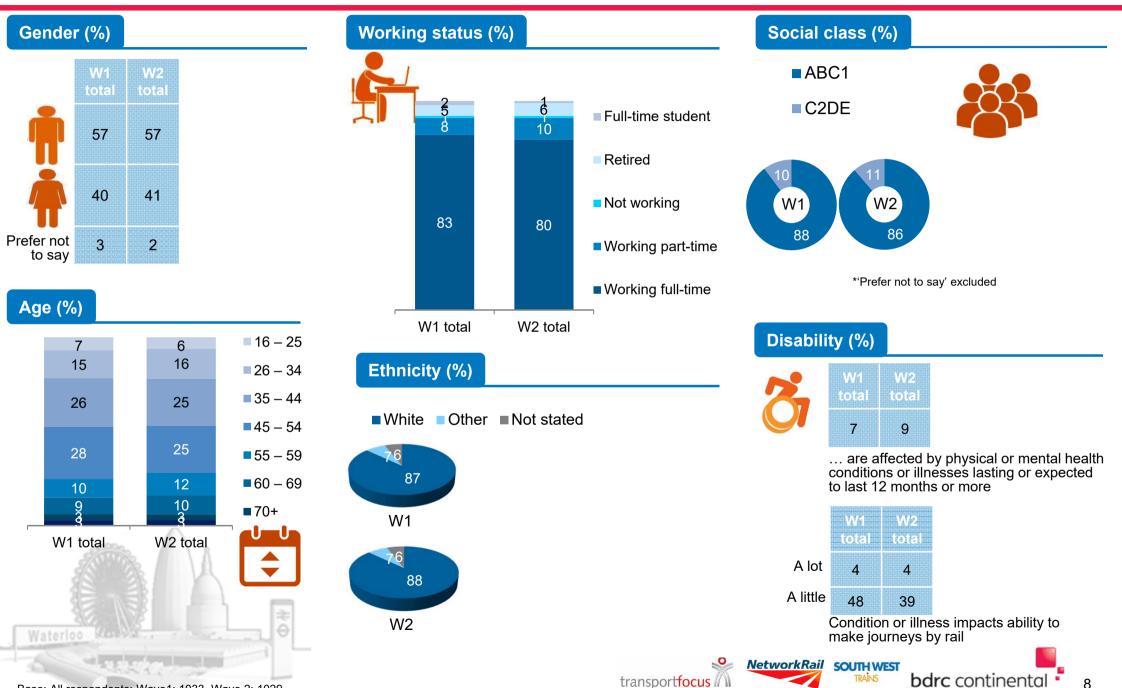
		Wave 1 (n:	=1033)	Wave 2 (n=	=1029)							
•	Method of completion: re	No. of spondents	%	No. of respondents	%	Change: W1 vs W2						
	Face to face	491	48%	545	53%	5%						
	Online	542	52%	484	47%	-5%						
	Twitter	255	25%	236	23%	-2%						
	SWT Season ticket holders	181	18%	171	17%	-1%		Movo 1 (n-1022)	Maya 2 (n	-4020)	
	Disruption alert subscribers	106	10%	77	7%	-3%	re	Wave 1 (No. of spondents	0/_	Wave 2 (n No. of respondents	-1029) %	Change: W1 vs W2
•	Respondent demograph							-			/	
	Male	592	57%	589	57%	0%	ABC1	905	88%	881	86%	-2%
	Female	415	40%	418	41%	1%	C2DE	104	10%	112	11%	1%
	16-25	74	7%	63	6%	-1%	Working	941	91%	928	90%	-1%
	26-44	424	41%	418	41%	0%	Not working	10	1%	11	1%	0%
	45-59	385	37%	381	37%	0%	Retired	50	5%	62	6%	1%
	60+	122	12%	141	14%	2%	Full time student	19	2%	13	1%	-1%
•	Journey characteristics	700		700			Peak	226	22%	228	22%	0%
	Commuters	798	77%	789	77%	0%	Offpeak	800	78%	787	78%	0%
	Business	54	5%	55	5%	0%	Season ticket	639		601		1
	Leisure	181	18%	182	18%	0%			62%		58%	-4%
	Frequent travellers	817	79%	806	78%	-1%	Single/return ticket	177	17%	196	19%	2%
Wate	Not frequent travellers	214	21%	217	21%	0%	Oyster Pay As You Go	133	13%	118	11%	-2%
mate				1			Other ticket type	84	8%	114	11%	3%
-550	ALL						transportfocus Net	workRail	SOUTH WEST TRAINS	bdrc cont	inenta	6

Key points

- 84% are aware of the planned infrastructure upgrade works. This has increased from 45% in Wave 1 (an increase of 39%), which exceeds the increase seen in the Bath Spa engineering work research between Wave 1 and Wave 2 (25%)
- Knowledge of the detail about the upgrade work has also increased since Wave 1, although is more limited than general awareness with only 31% saying that they know a 'fair amount' or more about the upgrade works
- The main message that is filtering through to passengers is that there is going to be some kind of disruption to train services to/from Waterloo (52% spontaneously mention this). More detailed information about platform closures, the dates of the works and that there will be no service from some stations are less commonly know
 - Passengers would like to know more information generally, but especially specific information about new timetables • during the works, how it will affect their specific journey and information about any compensation available or how it will affect season tickets
- Satisfaction with the information provided about the works and the service alterations has increased since Wave 1, with just over a third of passengers (35%) satisfied. Still, almost a third (30%) are dissatisfied with the information provided, which is higher than the same dissatisfaction levels in Wave 2 of the Bath Spa research (23% dissatisfied) - although it should be noted that W2 in the Bath research occurred one month before works commenced so is not directly comparable
 - The main reason for being dissatisfied is that passengers simply want more information or claim to have not heard • much about the works. There is also frustration that not enough detail has been given about how it will affect their specific journey, with many spontaneously mentioning the need for exact timetable info, regularity of trains etc
- Whilst there is some dissatisfaction with information provided, two thirds of passengers in Wave 2 (62%) still support the infrastructure works. The level of support has increased from 55% in Wave 1 despite more passengers knowing about the works which could have diminished support
- Almost half of passengers (47%) would like to be informed about disruption more than three months before the upgrade works begin. The majority of passengers (79%) will use online information and timetables provided at the station to find out about service upgrades, with 11% choosing to rely on information and timetables provided at the station
 - 24% have already checked online and will continue to monitor the information
 - 55% will look online before the works start
- 50% of passengers will continue to use the train during the works at Waterloo (Wave 1: 47%). Consideration of using other modes of transport, working from home/another location and taking annual leave have all increased in Wave 2:
- Waterloo. 92 34% intend to work from home/another location on some days (Wave 1: 25%)
 - 24% will take annual leave (Wave 1: 19%) •
 - 15% will use an alternative mode of transport (Wave 1: 9%) transportfocus



Who we spoke to? (1)



Base: All respondents: Wave1: 1033, Wave 2: 1029

Who we spoke to? (2)

Note: Online sample combines passengers recruited from:

- SWT season ticket holders database (those who agreed to be re-contacted by SWT) (n=171)
- SWT disruption alerts database (n=77)

W2

86

*'Prefer not to say' excluded

9

to last 12 months or more

W2

total

4

39

make journeys by rail

8

... are affected by physical or mental health

conditions or illnesses lasting or expected

5

40 Condition or illness impacts ability to

f2f

80

Online

10

Online

4

39

Online

92

and Twitter (n=236)

Social class (%)

ABC1

C2DE

W1

88

Disability (%)

A lot

A little

W1

total

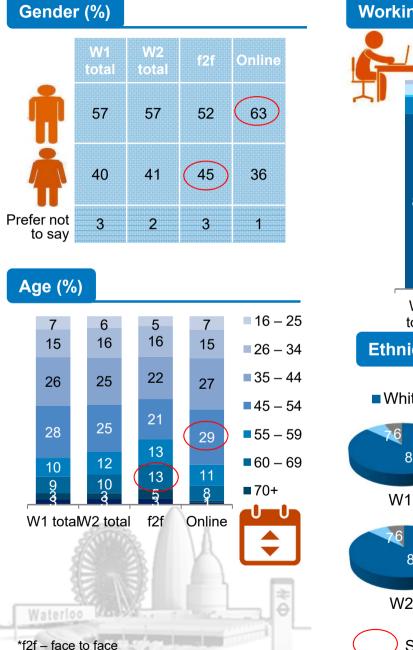
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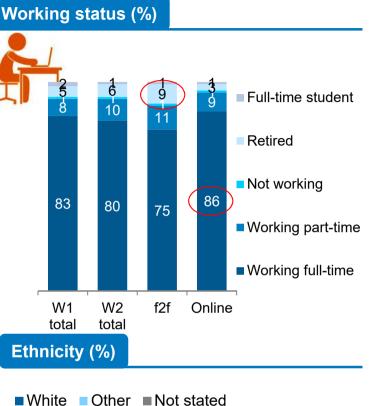
W1

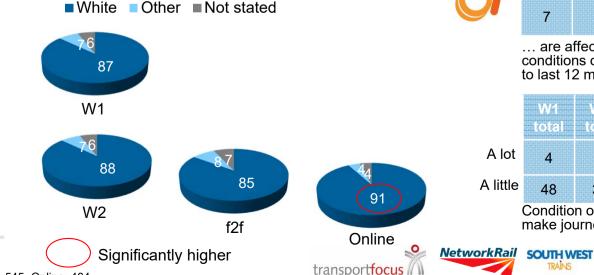
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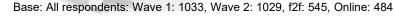
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RAINS

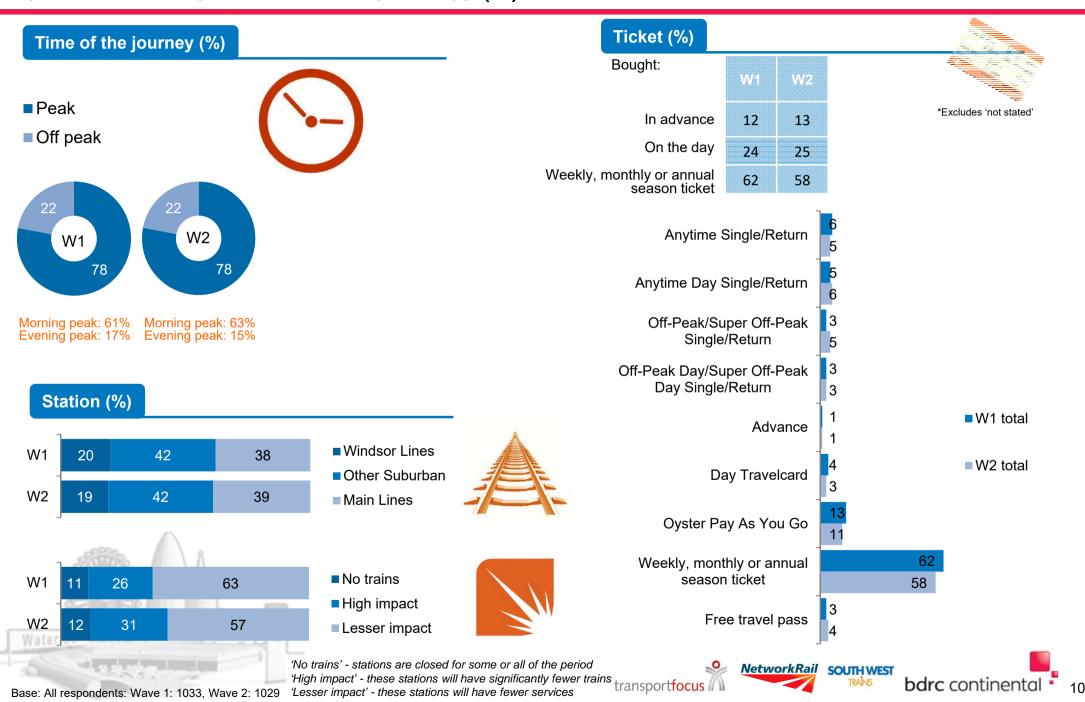








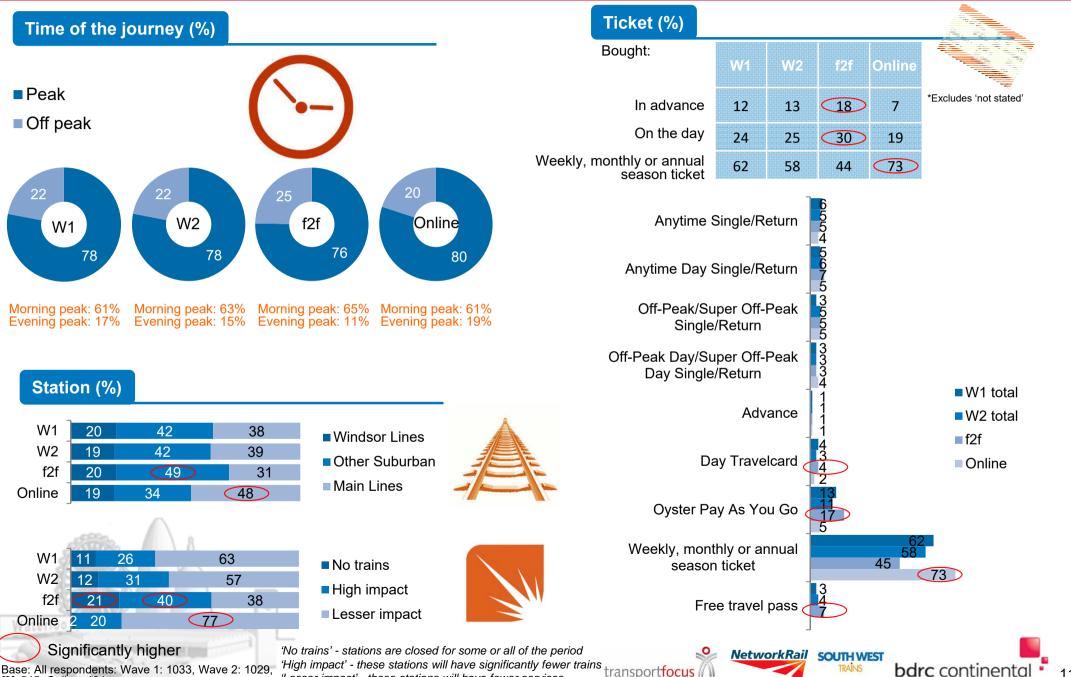
What type of traveller? (based on today's/most recent journey) (1)



What type of traveller? (based on today's/most recent journey) (2)

Note: Online sample combines passengers recruited from:

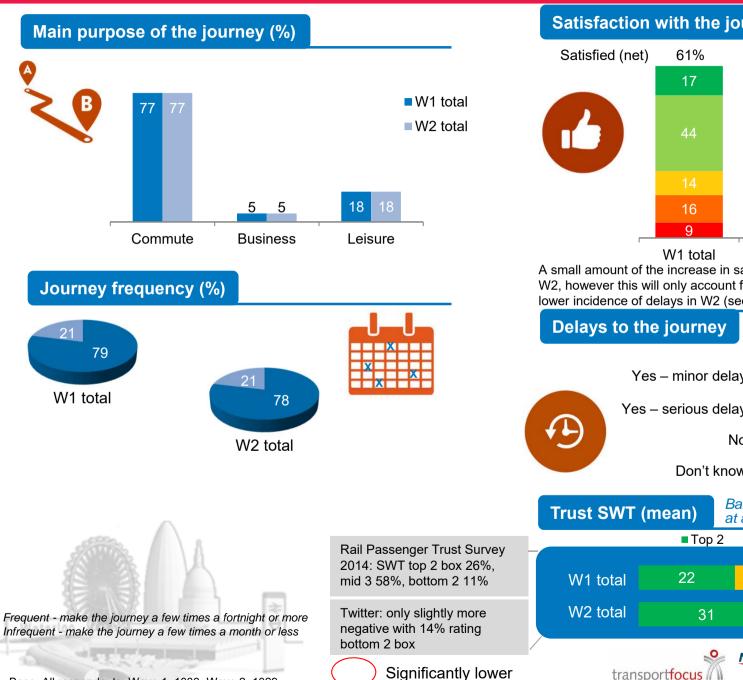
- SWT season ticket holders database (those who agreed to be re-contacted by SWT) (n=171)
- SWT disruption alerts database (n=77)
- and Twitter (n=236)

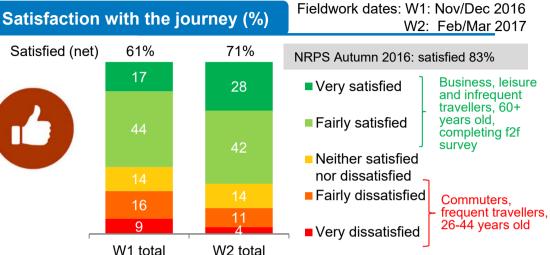


f2f: 545, Online: 484

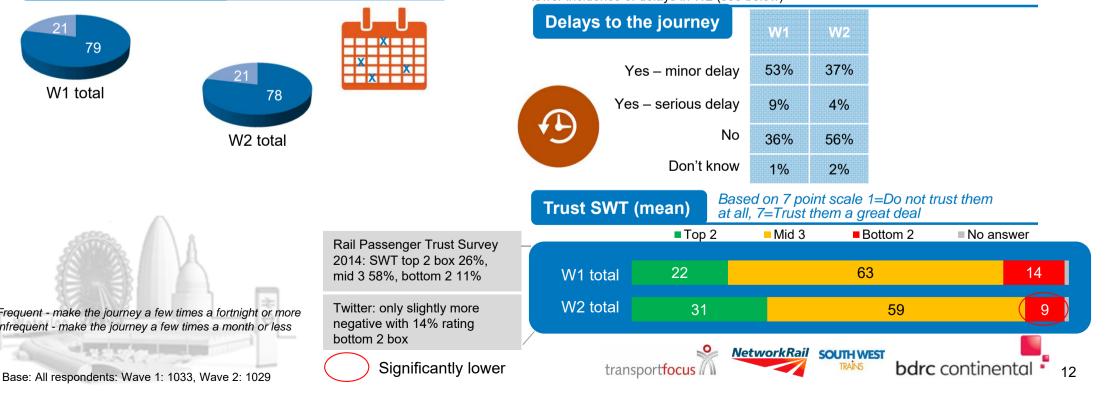
'Lesser impact' - these stations will have fewer services

What type of traveller? (based on today's/most recent journey) (3)





A small amount of the increase in satisfaction could be attributed to a slightly larger f2f sample in W2, however this will only account for around 1% of the change. A bigger contributor is likely the lower incidence of delays in W2 (see below)



What type of traveller? (based on today's/most recent journey) (4)

Note: Online sample combines passengers recruited from:

Very satisfied

Fairly satisfied

Neither satisfied

nor dissatisfied

Fairly dissatisfied

Verv dissatisfied

32%

4%

60%

2%

Bottom 2

59

59

58

63

SWT season ticket holders database (those who agreed to be re-contacted by SWT) (n=171)

Fieldwork dates: W1: Nov/Dec 2016

Online

42%

4%

52%

1%

bdrc continental

No answer

4

9

13

5

13

NRPS Autumn 2016: satisfied 83%

W2: Feb/Mar 2017

Business, leisure

and infrequent

travellers. 60+

completing f2f

Commuters,

frequent travellers. 26-44 years old

vears old

survey

- SWT disruption alerts database (n=77)
- and Twitter (n=236)

65%

23

42

13

Online

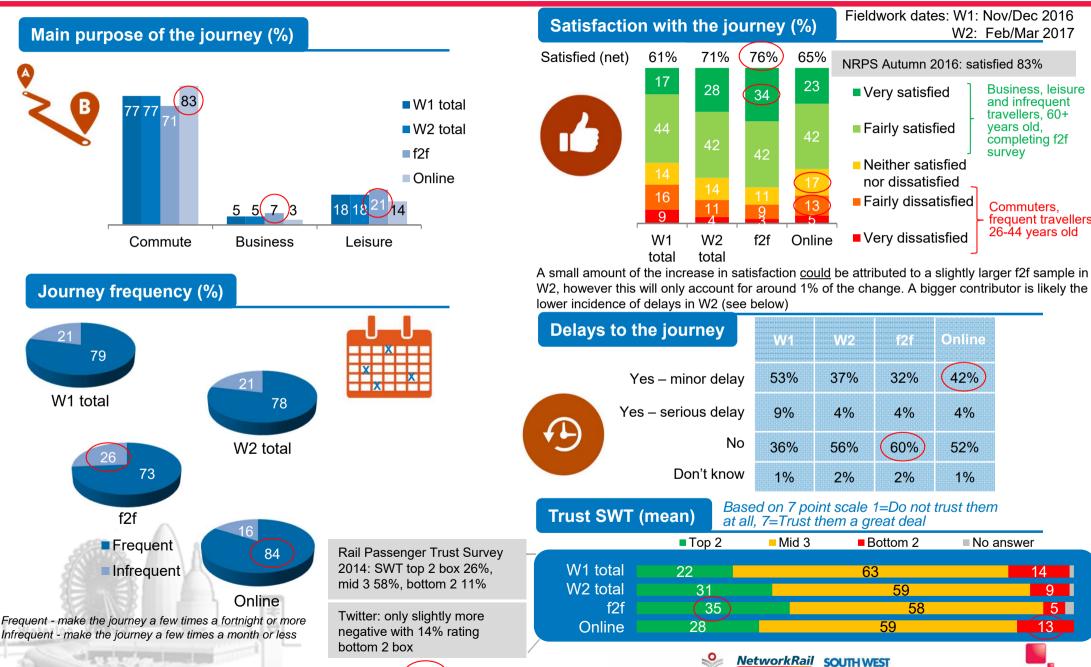
W2

37%

4%

56%

2%



Significantly higher

transportfocus

Awareness of infrastructure upgrade works planned for London Waterloo station in August 2017







Headline results W1

Wave 1



Awareness of the infrastructure upgrade works at London Waterloo station 45%



How much know about the upgrade works planned for August 2017 11% of all respondents know great deal/fair amount (25% of all aware)





W2 Predictions

Wave 1



Awareness of the infrastructure upgrade works at London Waterloo station 45%



How much know about the upgrade works planned for August 2017

11% of all respondents know great deal/fair amount (25% of all aware)

	Awareness	Level of knowledge
Kevin	73	44
Andy	58	20
Emma	60	30
Keith	66	45
John	65	30
Sadie	58	22





Headline results W2

Wave 1 Wave 2

Awareness of the infrastructure upgrade works at London Waterloo station $45\%\ 84\%$



How much know about the upgrade works planned for August 2017 11% 31% of all respondents know great deal/fair amount (25% 37% of all aware)





Who gets the bubbly...?

Wave 1 Wave 2

Awareness of the infrastructure upgrade works at London Waterloo station 45% 84%



How much know about the upgrade works planned for August 2017

11% 31% of all respondents know great deal/fair amount (25% 37% of all aware)

	Awareness	Level of knowledge
Kevin	73	44
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Headline results W1

Wave 1 Wave 2

Awareness of the infrastructure upgrade works at London Waterloo station $45\%\ 84\%$



How much know about the upgrade works planned for August 2017 11% 31% of all respondents know great deal/fair amount (25% 37% of all aware)



First found out about upgrade works planned for August 2017 40% more than a month ago (all aware, fieldwork in Nov-Dec 2016)



Awareness of detail (based on all aware)

- 73% ...will have an impact on train travel in and out of London Waterloo station from 5th-28th August 2017
- 60% The number of trains running in August 2017 will be reduced
- **50%** The upgrade works are being planned for August, as fewer passengers tend to travel during the summer compared to other times of the year
- 46% The impact (...) will vary depending on where and when you are travelling
- 25% More information about how routes and stations will be affected will be provided early in 2017

Satisfaction with the information provided about the infrastructure upgrade works planned for London Waterloo station in August 2017 (based on all respondents)

17% very satisfied/fairly satisfied; **53%** very dissatisfied/fairly dissatisfied

Support of infrastructure upgrade works planned for London Waterloo station in August 2017 55% of all respondents strongly support/tend to support



Headline results W2

Wave 1 Wave 2

Awareness of the infrastructure upgrade works at London Waterloo station $45\%\ 84\%$



How much know about the upgrade works planned for August 2017 11% 31% of all respondents know great deal/fair amount (25% 37% of all aware)



First found out about upgrade works planned for August 2017 40% 33% more than a month ago (all aware, fieldwork in Nov-Dec 2016/Feb-Mar 2017)



Awareness of detail (based on all aware)

- 73% 91% ...will have an impact on train travel in and out of London Waterloo station from 5th-28th August 2017
- 60% 82% The number of trains running in August 2017 will be reduced
- **50% 53%** The upgrade works are being planned for August, as fewer passengers tend to travel during the summer compared to other times of the year
- 46% 55% The impact (...) will vary depending on where and when you are travelling
- 25% 26% More information about how routes and stations will be affected will be provided early in 2017

Satisfaction with the information provided about the infrastructure upgrade works planned for London Waterloo station in August 2017 (based on all respondents)

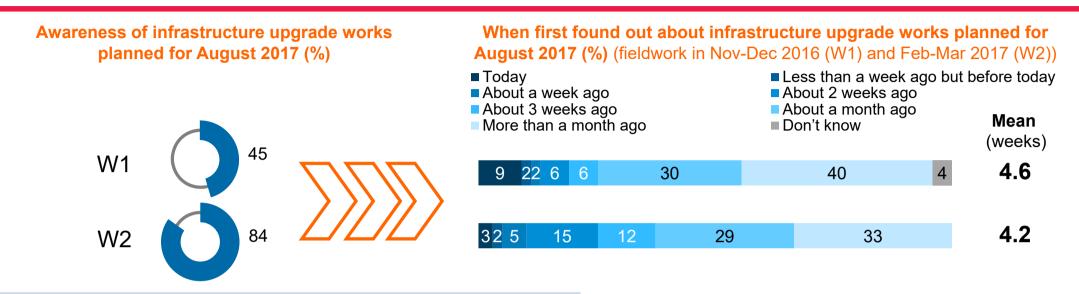
17% 35% very satisfied/fairly satisfied; **53% 31%** very dissatisfied/fairly dissatisfied

Support of infrastructure upgrade works planned for London Waterloo station in August 2017 55% 62% of all respondents strongly support/tend to support





Awareness of upgrade works at London Waterloo station



- Awareness of infrastructure works almost doubles between wave 1 and wave 2, with 84 per cent of passengers aware in wave 2
- Passengers travelling from 'high impact' stations and on the Windsor Lines remain the least likely to be aware of the upgrade works (81 per cent and 78 per cent respectively in wave 2, compared to 42 per cent and 37 per cent in wave 1)
- Commuters/frequent travellers are more likely to be aware of the planned London Waterloo upgrade works (89 per cent in wave 2 compared to 49 per cent in wave 1)
- The online sample are more likely to be aware of the London Waterloo upgrade works than passengers recruited face to face (92 per cent vs. 77 per cent)
 - Out of the online subgroups SWT season ticket holders were most likely to be aware of the works (94 per cent aware)

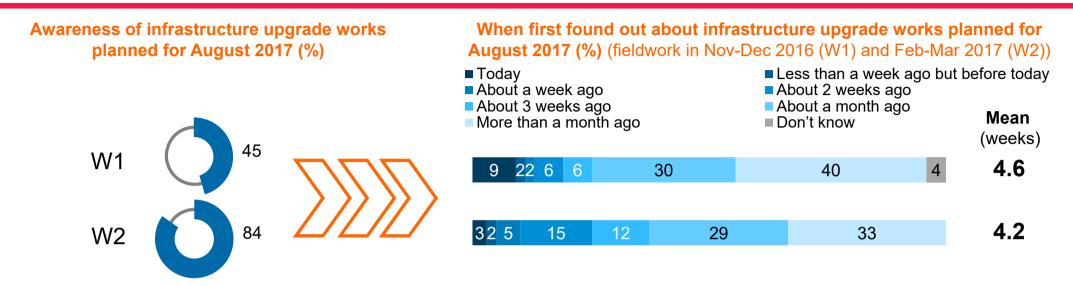
Q11. Were you aware of the upgrade works planned for August 2017? Q13. When did you first find out about these infrastructure upgrade works planned for London Waterloo station in August 2017? Base: All respondents: Wave 1: 1033, Wave 2: 1029







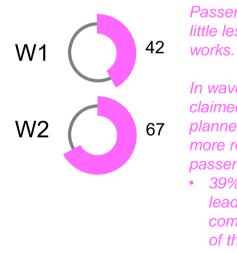
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Q11. Were you aware of the upgrade works planned for August 2017? Q13. When did you first find out about these infrastructure upgrade works planned for London Waterloo station in August 2017? Base: All respondents: Wave 1: 1033, Wave 2: 1029. Bath Spa 2015; Base: Wave 1: 1007, Wave 2: 1037

Bath Spa Aware* (%)



Passengers at Bath Spa were a little less aware of the engineering works.

In wave 2 Bath Spa passengers claimed to have found out about the planned engineering work slightly more recently than SWT passengers

 39% found out in the 3 weeks leading up to the research, compared to 37% of those aware of the London Waterloo upgrade works

*Bath Spa W2 was conducted only one month before engineering works commenced

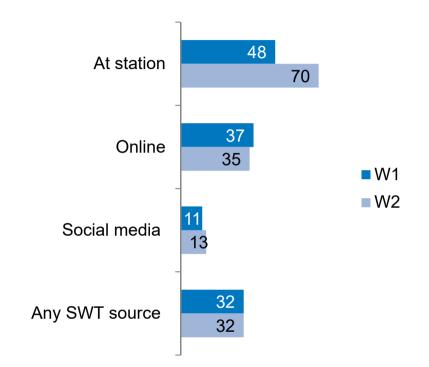


How found out about the upgrade works at London Waterloo station

Communication channels used – how found out about infrastructure upgrade works planned for August 2017 (%)

	W1	W2
Posters/banners around a station	24	47
Announcements made on a train	2	42
Leaflets handed out at a station	28	30
Announcements made at a station	4	28
South West Trains website	16	22
A friend, relative or colleague	10	15
Posters/stickers displayed on a train	N/A	15
South West Trains social media page	9	11
An email from South West Trains	13	9
Told by staff at a station or on a train	3	5
News in local press/radio/TV	9	4
Network Rail website	4	4
A printed timetable leaflet or booklet	2	3
Other social media page	3	3
Informed when I bought my ticket	1	2
A timetable on the internet	-	2
National Rail Enquiries website	-	2
A letter from South West Trains	1	1
A train/travel app	-	1
Other website	-	1
Radio/TV ad	N/A	1
SWT season ticket wallet	N/A	1
An SMS/text from South West Trains	-	-
Can't remember/don't know	5	1

Q16. How did you find out about these infrastructure upgrade works planned for London Waterloo station in August 2017? Base: All aware: Wave 1: 470, Wave 2: 865



%	At station	Online (total)	Social media	Any SWT source
Base	606	299	116	277
At station	100	75	78	78
Online (total)	37	100	100	98
Social media	15	39	100	38
Any SWT source	35	91	91	100

transportfocus



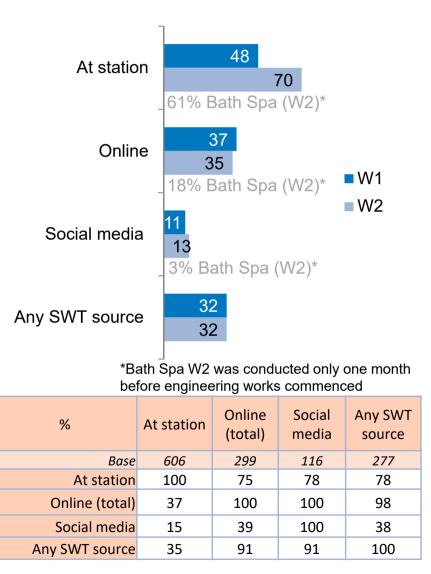


How found out about the upgrade works at London Waterloo station

Communication channels used – how found out about infrastructure upgrade works planned for August 2017 (%)

nnouncements made on a train eaflets handed out at a station nnouncements made at a station outh West Trains website friend, relative or colleague osters/stickers displayed on a train outh West Trains social media page	24 2 28 4 16	47 42 30 28
eaflets handed out at a station:nnouncements made at a station:outh West Trains website:friend, relative or colleague:osters/stickers displayed on a trainNouth West Trains social media page:n email from South West Trains:old by staff at a station or on a train:	_ 28 4	30
nnouncements made at a station outh West Trains website friend, relative or colleague osters/stickers displayed on a train outh West Trains social media page n email from South West Trains old by staff at a station or on a train	4	••
outh West Trains websitefriend, relative or colleagueosters/stickers displayed on a trainouth West Trains social media pagen email from South West Trainsold by staff at a station or on a train	•	28
friend, relative or colleague osters/stickers displayed on a train N outh West Trains social media page n email from South West Trains old by staff at a station or on a train	16	20
osters/stickers displayed on a train N outh West Trains social media page n email from South West Trains old by staff at a station or on a train		22
outh West Trains social media page n email from South West Trains old by staff at a station or on a train	10	15
n email from South West Trains old by staff at a station or on a train	J/A	15
old by staff at a station or on a train	9	11
	13	9
ews in local press/radio/TV	3	5
	9	4
etwork Rail website	4	4
printed timetable leaflet or booklet	2	3
ther social media page	3	3
formed when I bought my ticket	1	2
timetable on the internet	-	2
ational Rail Enquiries website	-	2
letter from South West Trains	1	1
train/travel app	-	1
ther website	-	1
adio/TV ad N	N/A	1
WT season ticket wallet	J∕A	1
n SMS/text from South West Trains		
an't remember/don't know	-	-

Q16. How did you find out about these infrastructure upgrade works planned for London Waterloo station in August 2017? Base: All aware: Wave 1: 470, Wave 2: 865. Bath Spa 2015; Base: Wave 1: 1007, Wave 2: 1037



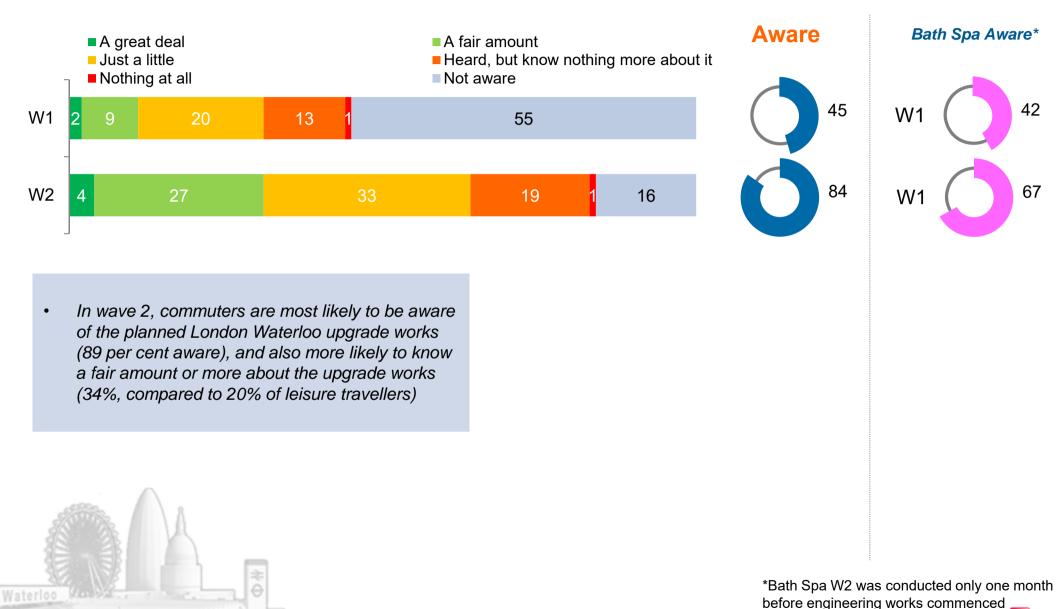
transportfocus





Knowledge of upgrade works at London Waterloo station

Knowledge level of infrastructure upgrade works planned for August 2017 (%)



Q12. How much, if anything, would you say you know about these infrastructure upgrade works planned for London Waterloo station in August 2017? Q11. Were you aware of the upgrade works planned for August 2017? Base: All respondents: Wave 1: 1033, Wave 2: 1029. Bath Spa 2015; Base: Wave 1: 1007, Wave 2: 1037

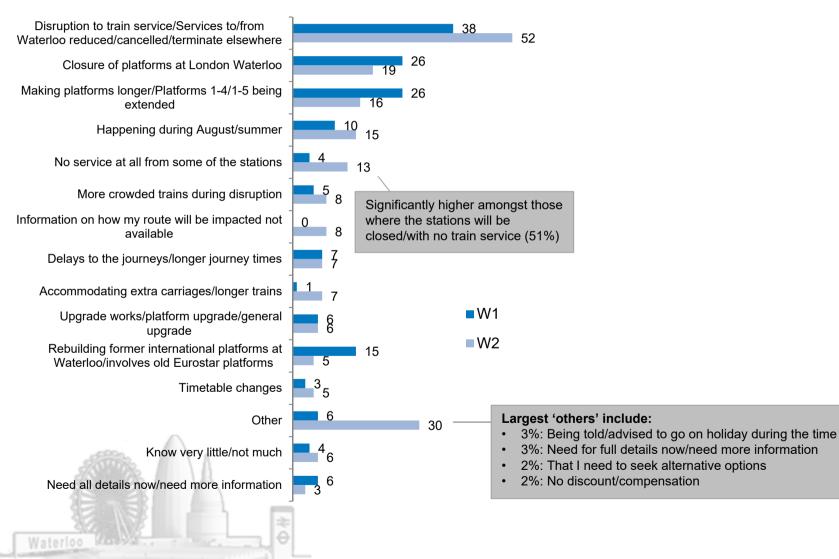
transportfocus

bdrc continental

25

What passengers know about the upgrade works at London Waterloo station

What passengers <u>know</u> about infrastructure upgrade works planned for August 2017 – spontaneous mentions (%)



Q14. What do you know about these infrastructure upgrade works planned for London Waterloo station in August 2017 and how they might affect you? Q15. What more would you like to know about these infrastructure upgrade works planned for London Waterloo station in August 2017? Base: All aware: Wave 1: 470, Wave 2: 865



What passengers know and would like to know about the upgrade works at London Waterloo station

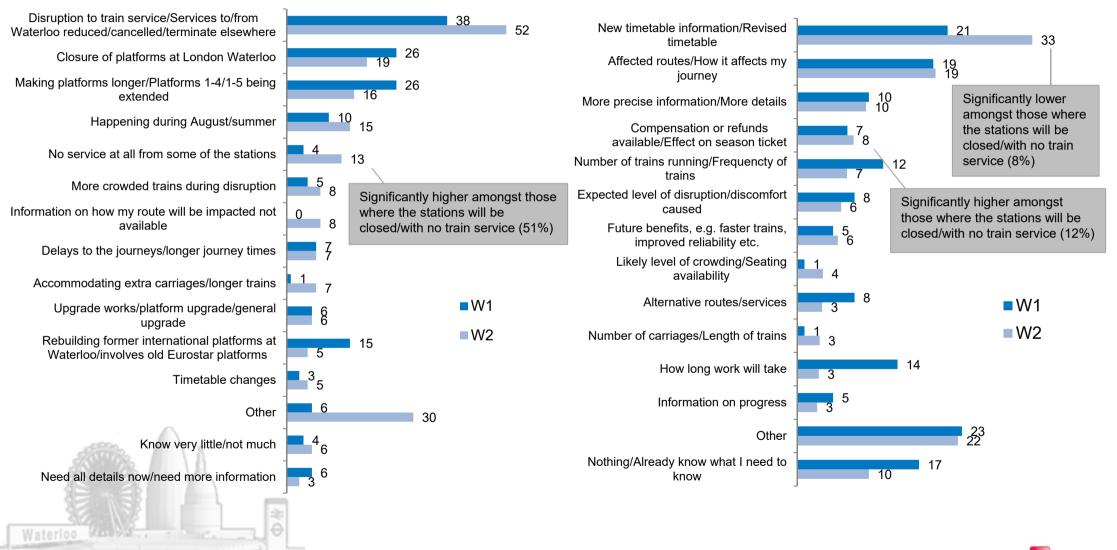
What passengers <u>know</u> about infrastructure upgrade works planned for August 2017 – spontaneous mentions (%)

What <u>more</u> would passengers <u>like to know</u> about the infrastructure upgrade works planned for August 2017 – spontaneous mentions (%)

NetworkRail SOUTH WEST

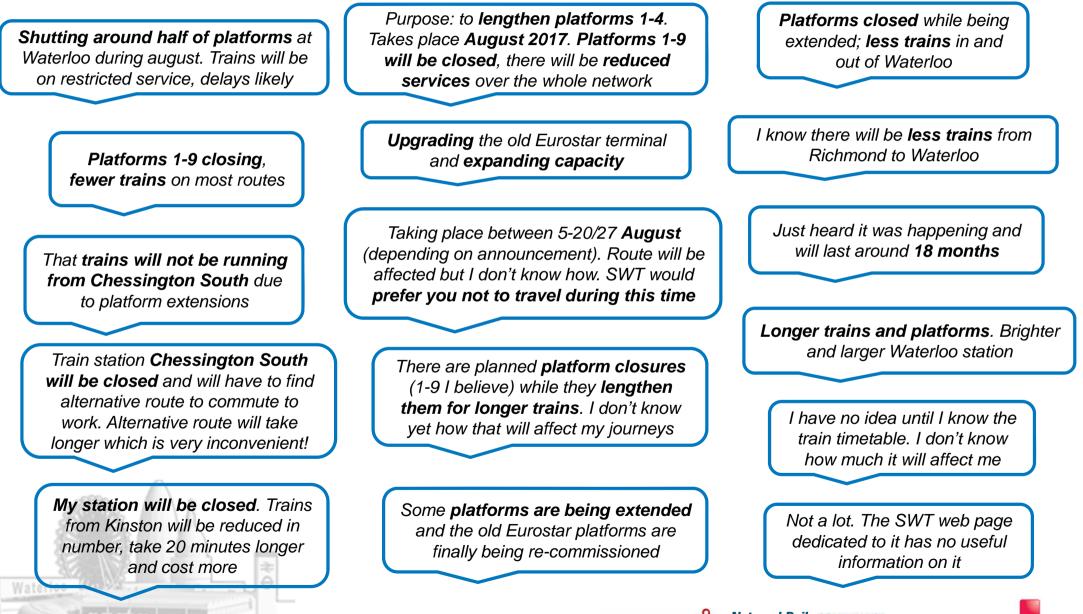
transportfocus

bdrc continental



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What passengers know about infrastructure upgrade works planned for August 2017 – verbatims



Q14. What do you know about these infrastructure upgrade works planned for London Waterloo station in August 2017 and how they might affect you? Base: All aware: Wave 2: 865

transportfocus

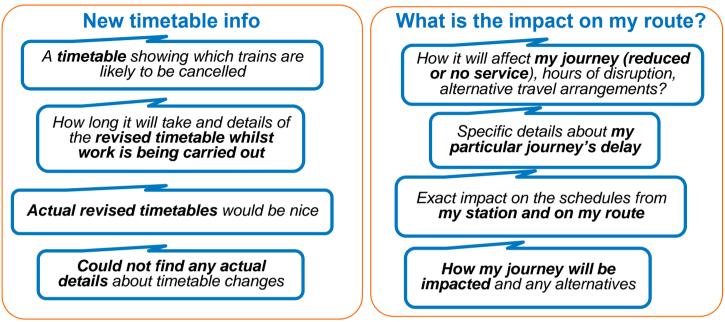


What more would passengers like to know about the infrastructure upgrade works planned for August 2017 - verbatims



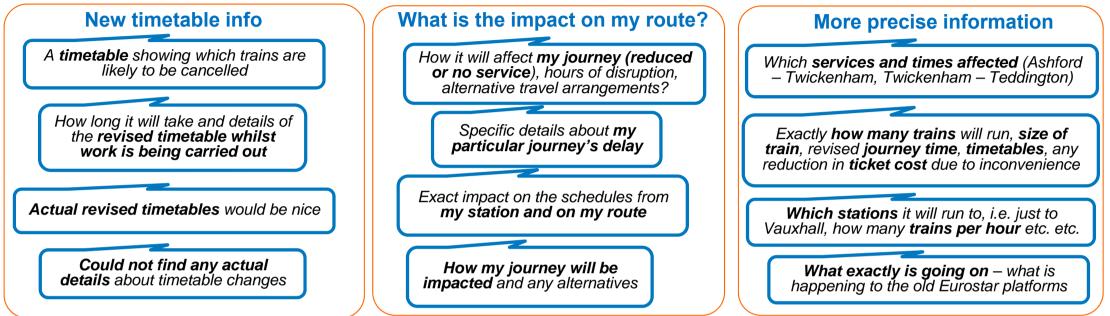


What more would passengers like to know about the infrastructure upgrade works planned for August 2017 - verbatims



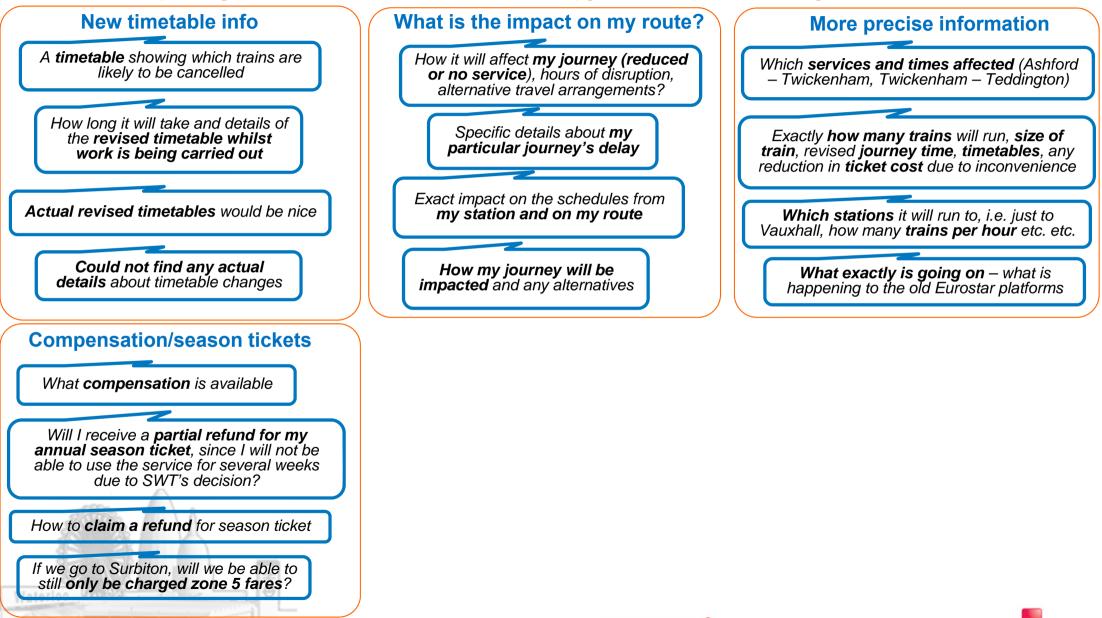


What more would passengers like to know about the infrastructure upgrade works planned for August 2017 - verbatims



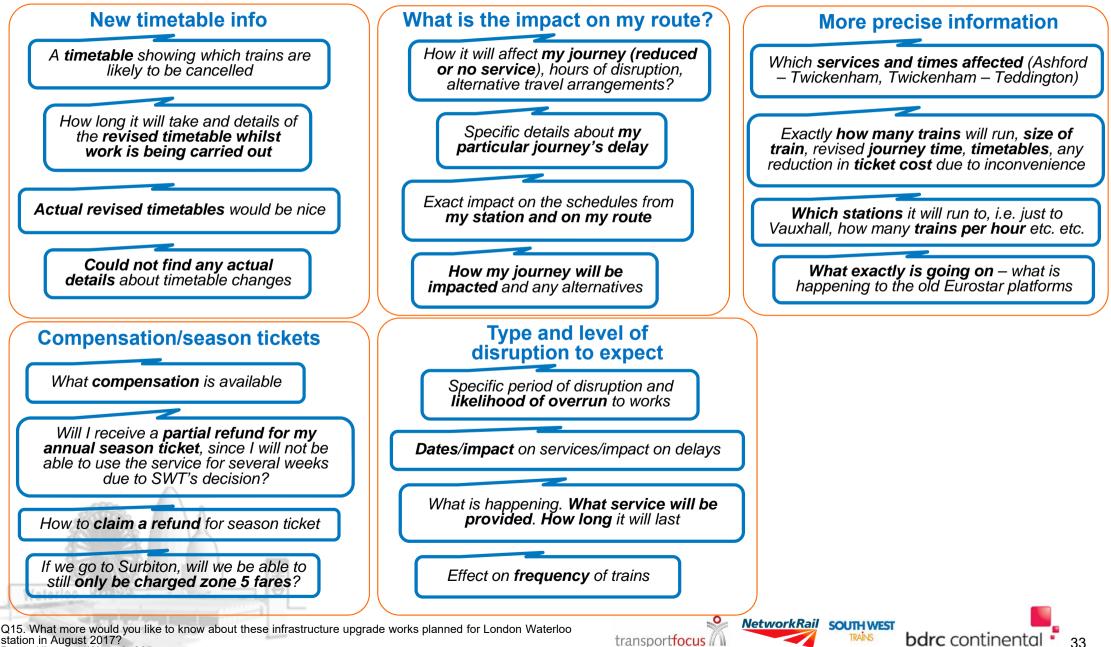


What more would passengers like to know about the infrastructure upgrade works planned for August 2017 – verbatims





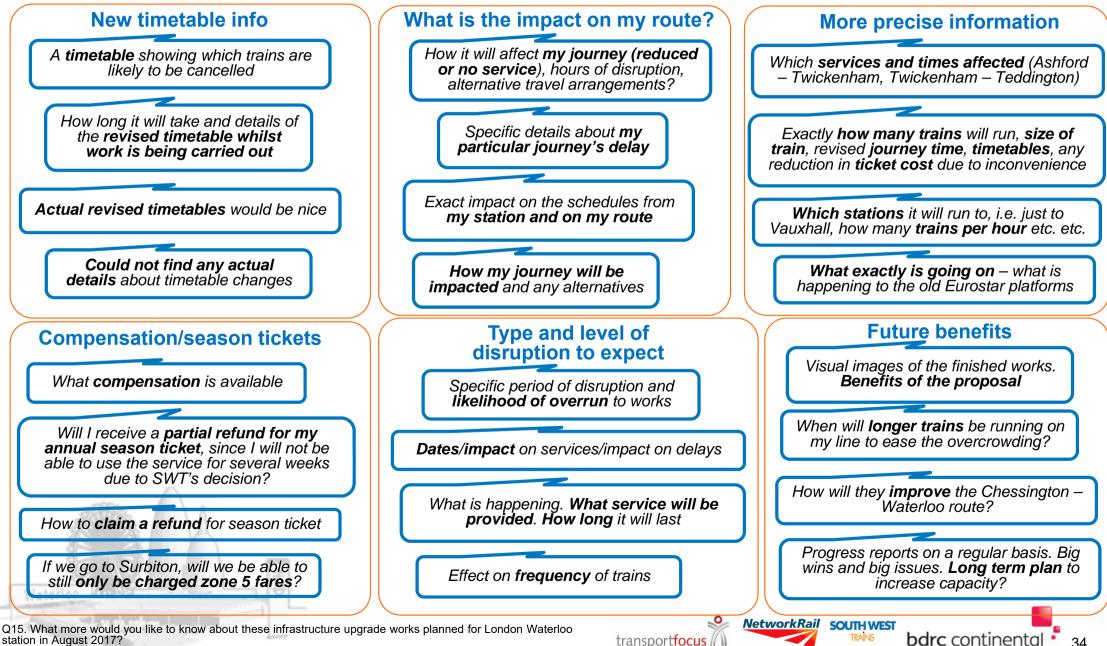
What more would passengers like to know about the infrastructure upgrade works planned for August 2017 – verbatims



transportfocus

station in August 2017? Base: All aware: Wave 2: 865

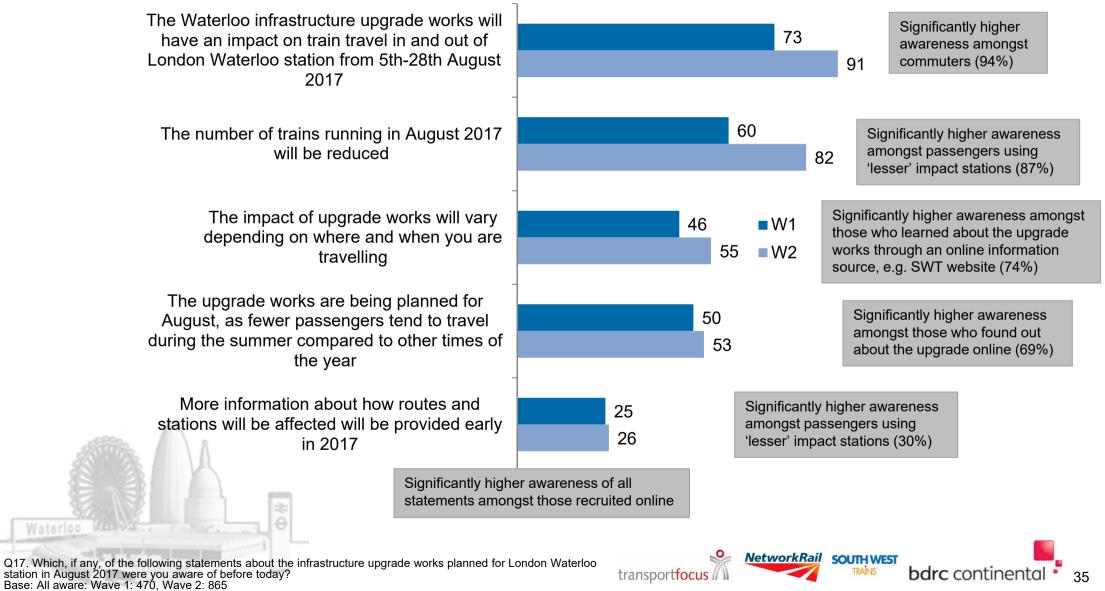
What more would passengers like to know about the infrastructure upgrade works planned for August 2017 – verbatims



Base: All aware: Wave 2: 865

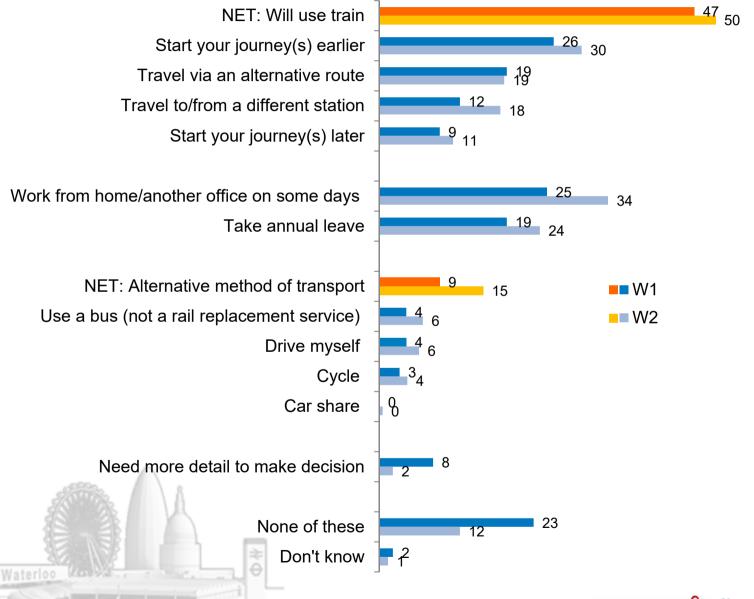
Awareness of upgrade works at London Waterloo - detail

Awareness of infrastructure upgrade works planned for August 2017 (%) - detail



Action considered ahead/during the infrastructure upgrade works at London Waterloo station

Action considered ahead of or during the infrastructure upgrade works at London Waterloo station

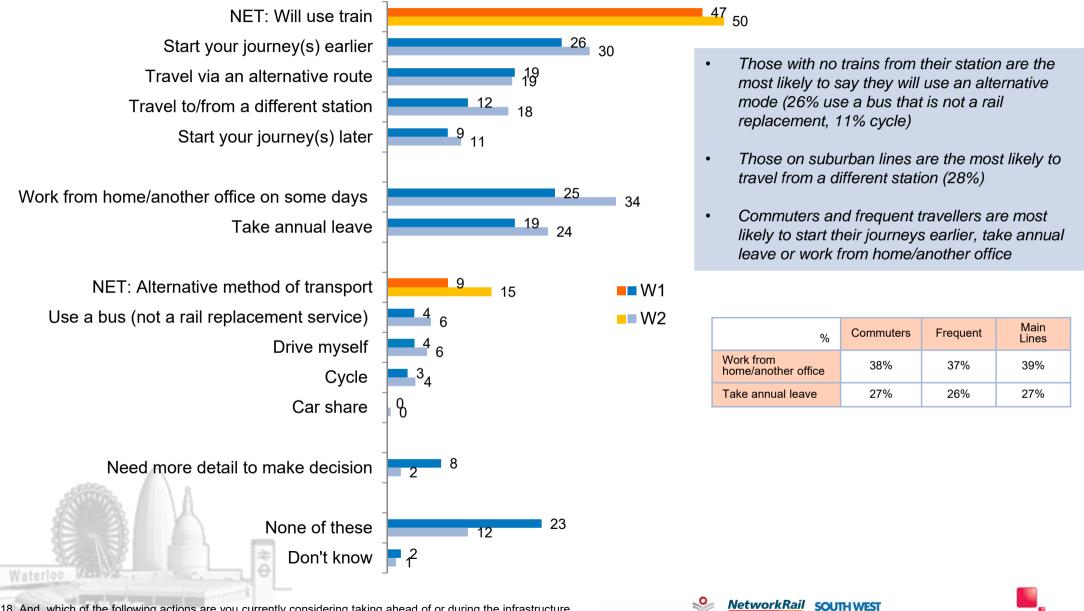


Q18. And, which of the following actions are you currently considering taking ahead of or during the infrastructure upgrade works at London Waterloo station Base: All aware: Wave 1: 470, Wave 2: 865



Action considered ahead/during the infrastructure upgrade works at London Waterloo station

Action considered ahead of or during the infrastructure upgrade works at London Waterloo station



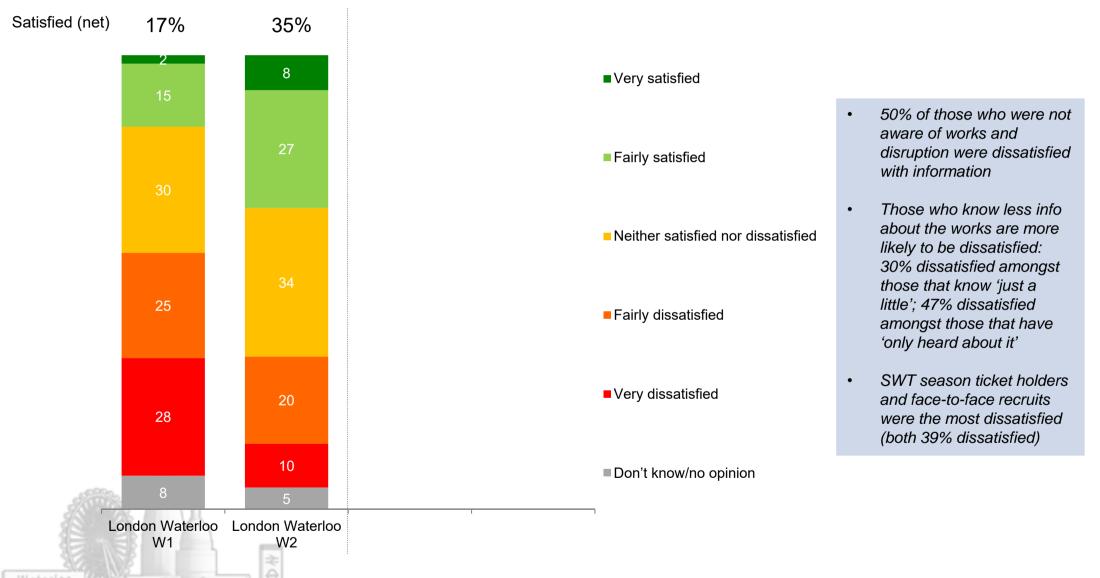
transportfocus

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Q18. And, which of the following actions are you currently considering taking ahead of or during the infrastructure upgrade works at London Waterloo station Base: All aware: Wave 1: 470, Wave 2: 865

Satisfaction with the information provided about the infrastructure upgrade works at London Waterloo station and the associated service alterations

Satisfaction with the information provided about the infrastructure upgrade works and associated service alterations* (%)



*Wording changed between W1 and W2, so results not directly comparable. W2 added "and the associated service alterations"

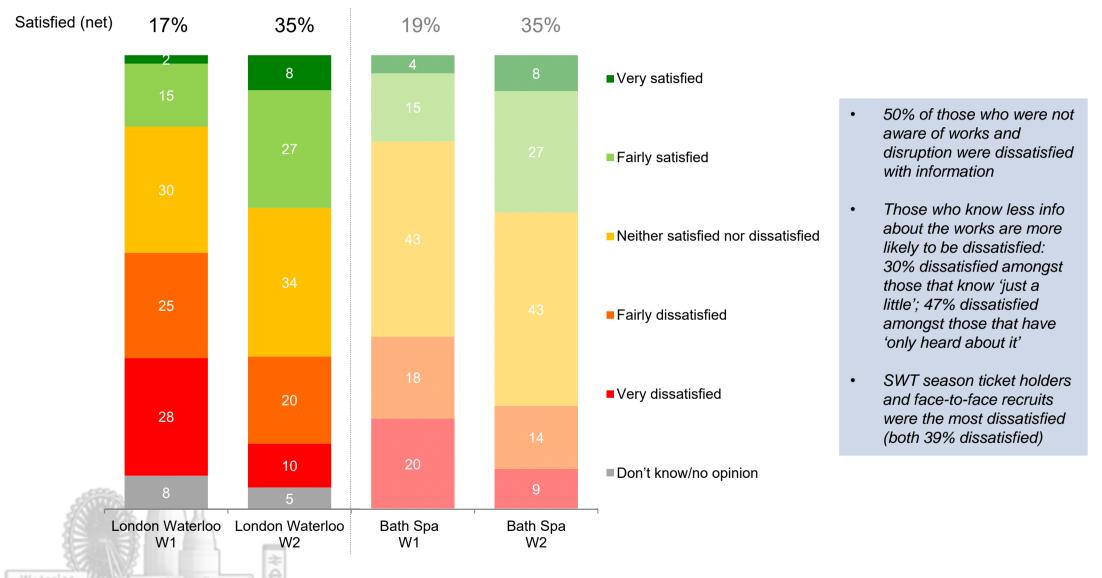
Q19. Overall, how satisfied or dissatisfied are you with the information being provided about these infrastructure upgrade works planned for London Waterloo station and the associated service alterations in August this year? Base: All respondents: Wave 1: 1033, Wave 2: 1029

transportfocus



Satisfaction with the information provided about the infrastructure upgrade works at London Waterloo station and the associated service alterations

Satisfaction with the information provided about the infrastructure upgrade works and associated service alterations* (%)



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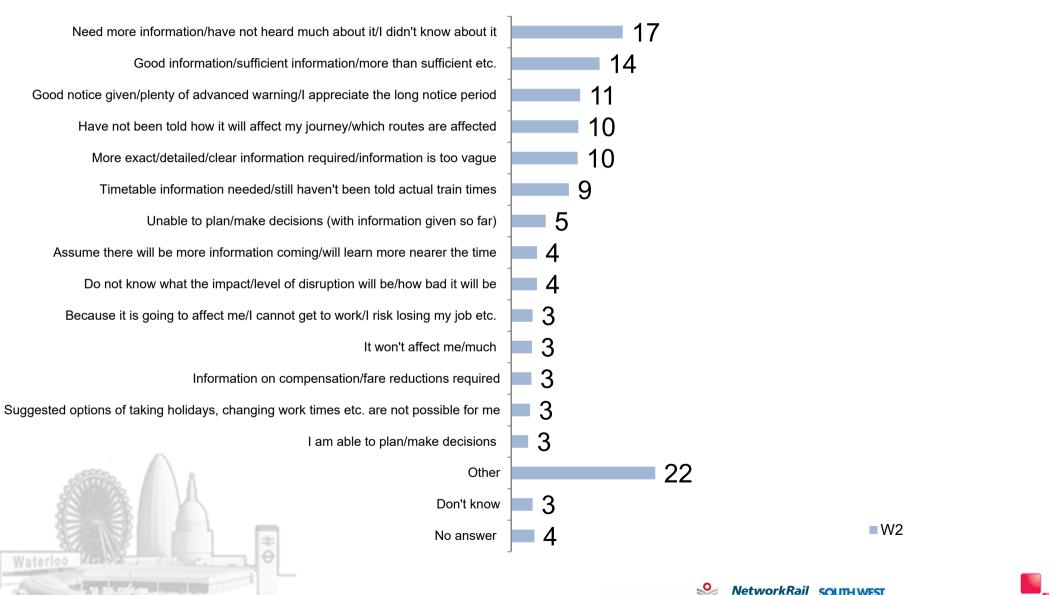
bdrc continental

*Wording changed between W1 and W2, so results not directly comparable. W2 added "and the associated service alterations"

Q19. Overall, how satisfied or dissatisfied are you with the information being provided about these infrastructure upgrade works planned for London Waterloo station in August 2017? Base: All respondents: Wave 1: 1033, Wave 2: 1029 Bath Spa Base: All respondents : W1: 1007, Wave 2: 1037

Reasons for level of satisfaction with the information provided about works and associated service alterations

Reasons for level of satisfaction with information provided (%)



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Q20 Why do you say that? (Not asked in W1) Base: All passengers: Wave 2: 1029

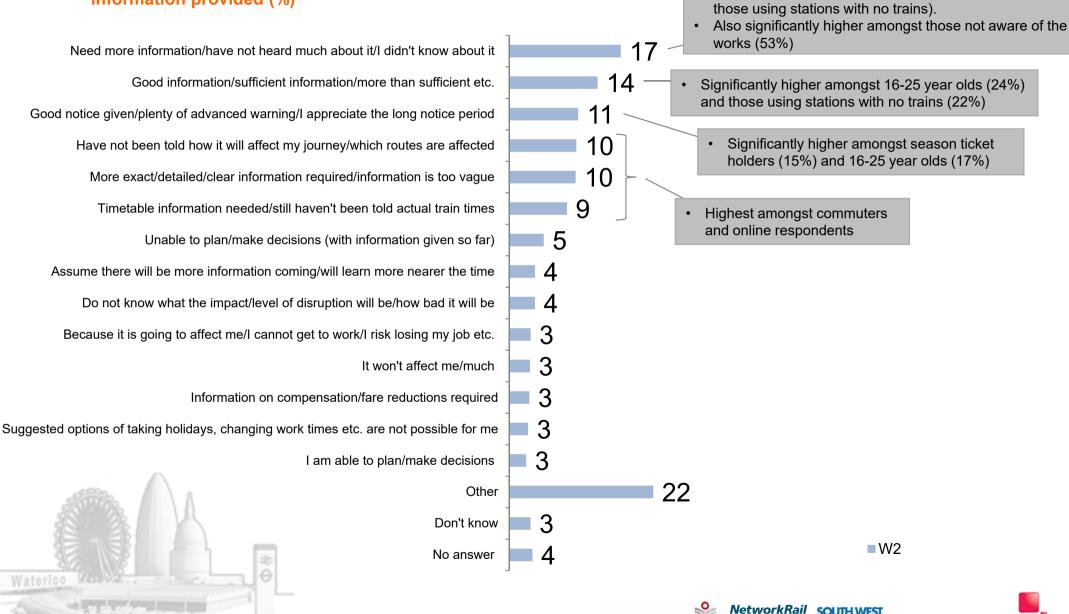
Reasons for level of satisfaction with the information provided about works and associated service alterations

Highest amongst those using high and lesser impact

stations (17% and 19% respectively, compared to 9% of

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Reasons for level of satisfaction with information provided (%)

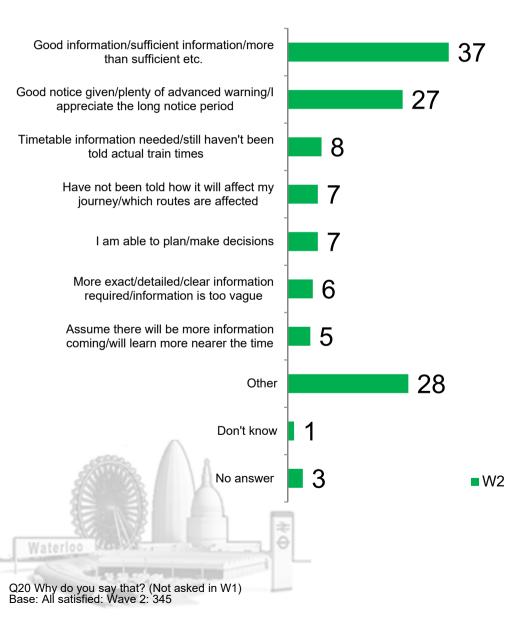


transportfocus

Q20 Why do you say that? (Not asked in W1) Base: All passengers: Wave 2: 1029

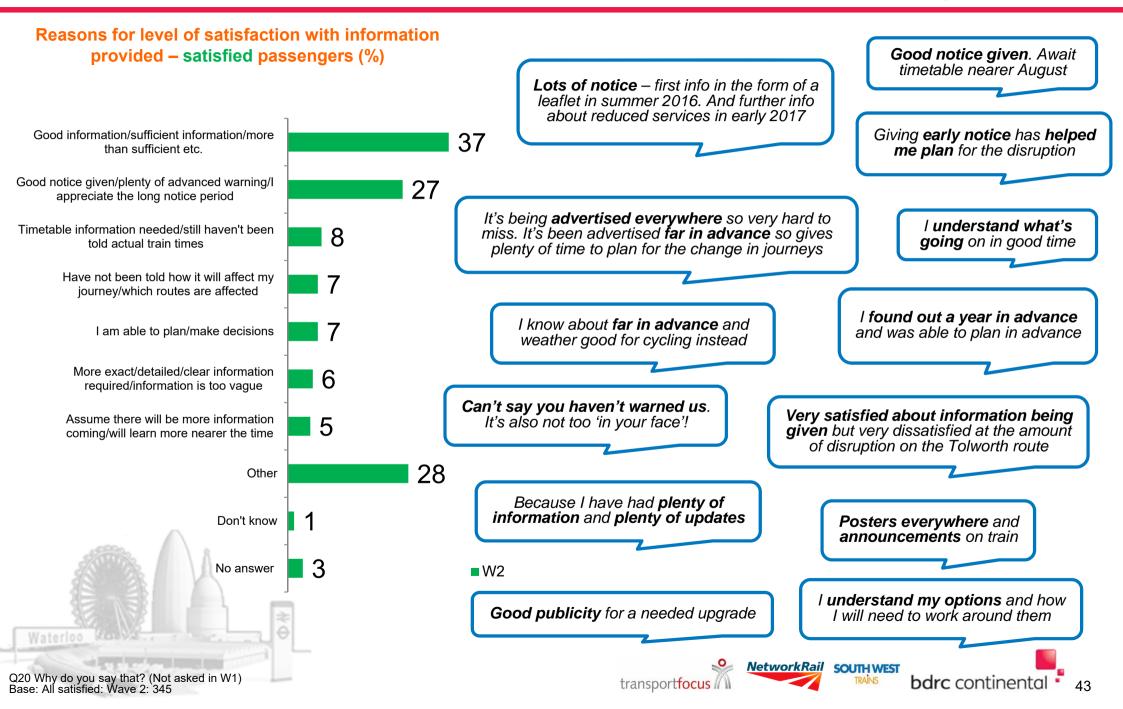
Reasons for level of satisfaction with the information provided about works and associated service alterations – satisfied passengers

Reasons for level of satisfaction with information provided – satisfied passengers (%)





Reasons for level of satisfaction with the information provided about works and associated service alterations – satisfied passengers



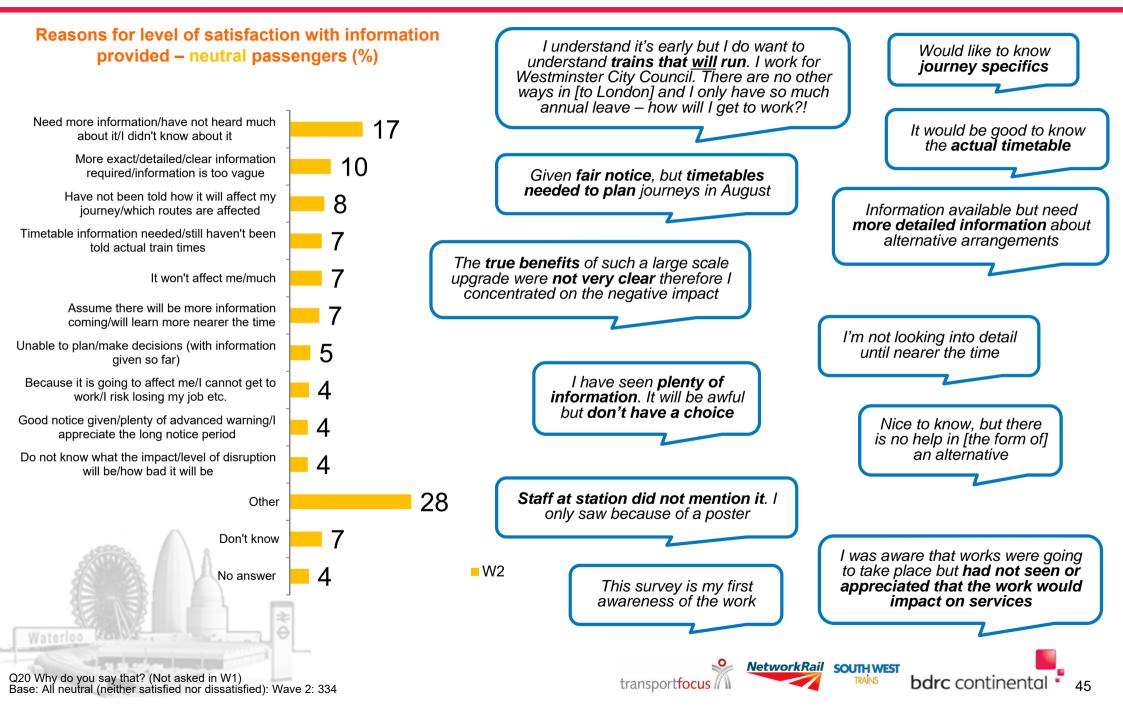
Reasons for level of satisfaction with the information provided about works and associated service alterations – neutral passengers

Reasons for level of satisfaction with information provided – neutral passengers (%)



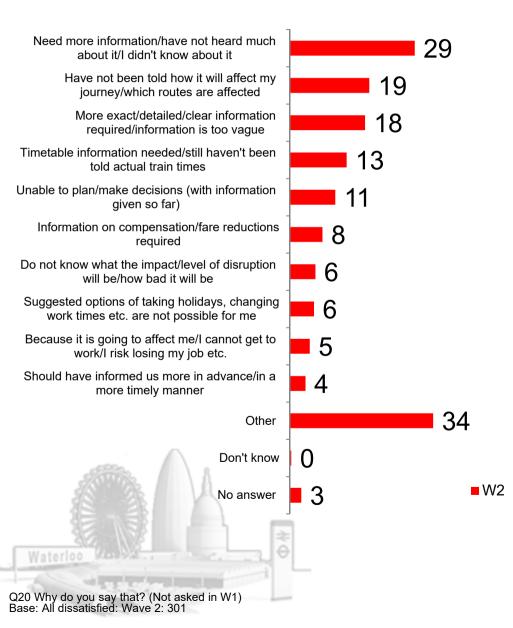


Reasons for satisfaction with the information provided about works and associated service alterations – neutral passengers



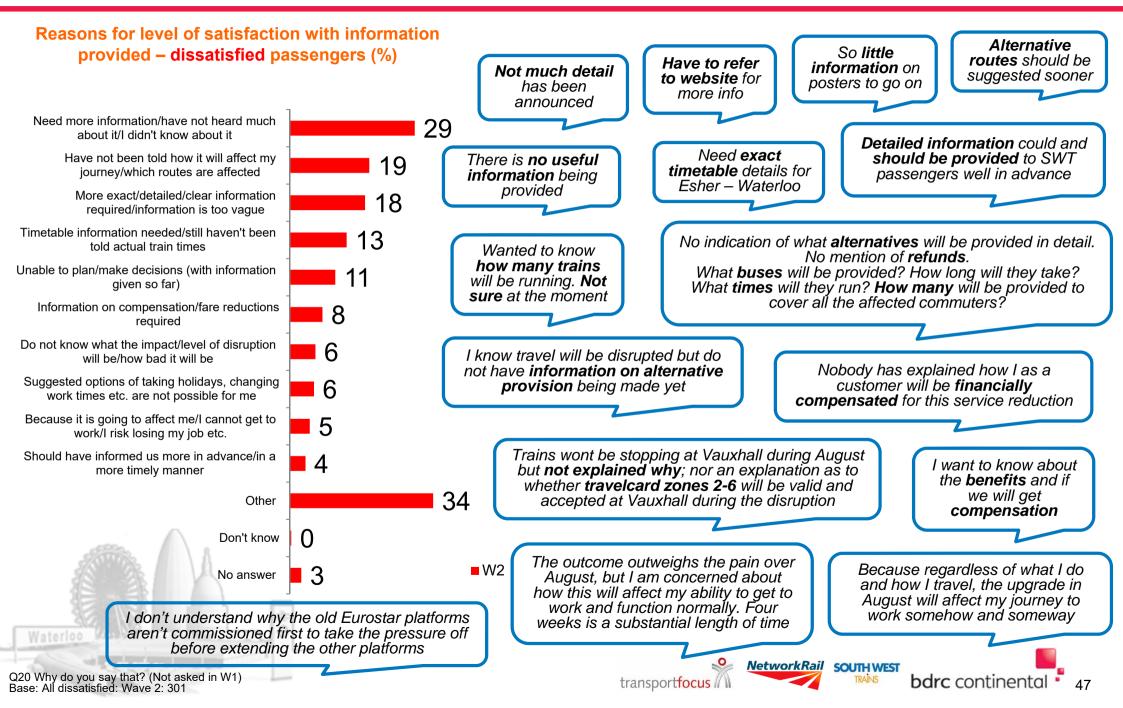
Reasons for level of satisfaction with the information provided about works and associated service alterations – dissatisfied passengers

Reasons for level of satisfaction with information provided – dissatisfied passengers (%)





Reasons for level of satisfaction with the information provided about works and associated service alterations – dissatisfied passengers

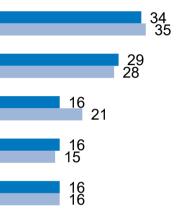


Perception of the personal benefits as a result of the upgrade works at London Waterloo station

Perception of the personal benefits as a result of the infrastructure upgrade works (%)

Benefits at London Waterloo station

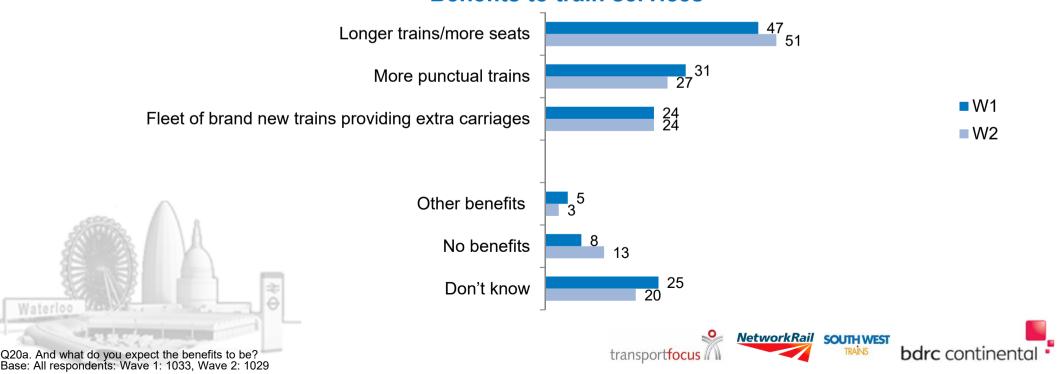
Increased capacity at London Waterloo station More platforms at London Waterloo station Longer platforms at London Waterloo station Improved passenger facilities at London Waterloo station Modern and accessible station concourse at London Waterloo



Those aware of the upgrade works at London Waterloo station were able to list more benefits

Significantly higher mentions of no benefits amongst online sample (21%)

Benefits to train services



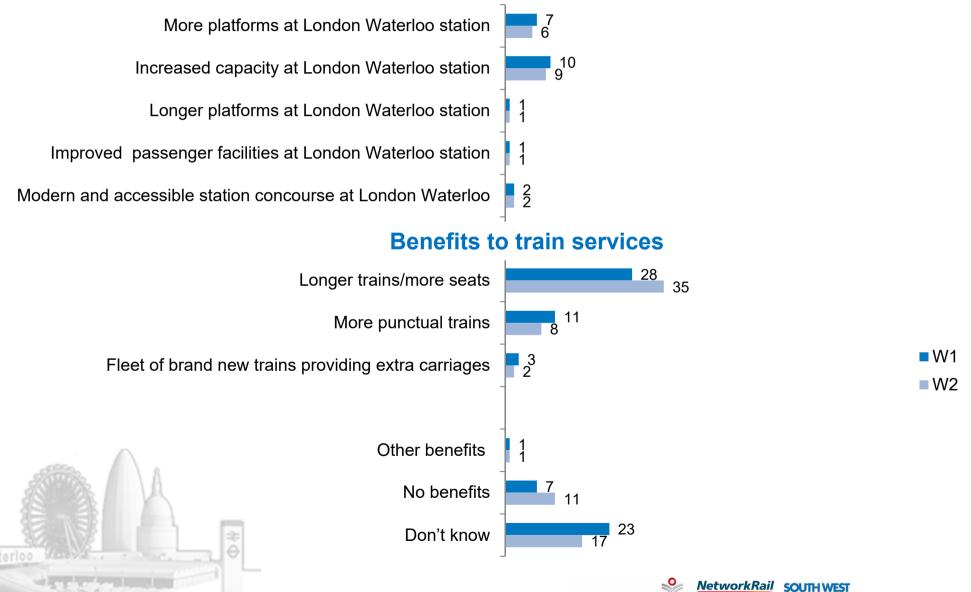
Perception of the main personal benefit as a result of the upgrade works at London Waterloo station

Perception of the main personal benefit as a result of the infrastructure upgrade works (%)

Benefits at London Waterloo station

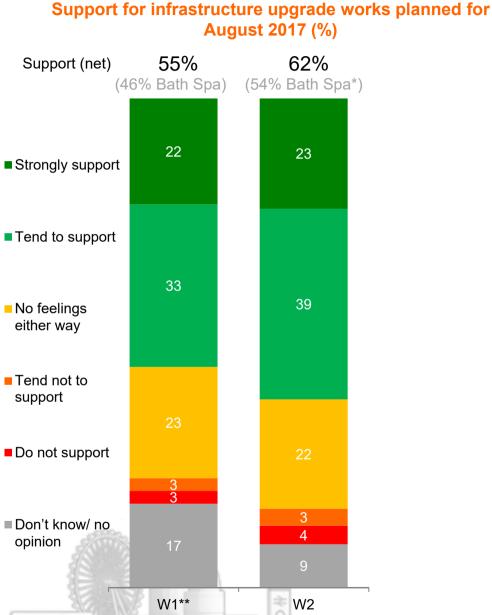
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Q20b. And what do you expect the main benefit to be? Base: All respondents: Wave 1: 1033, Wave 2: 1029

Support for upgrade works at London Waterloo station



*Bath Spa W2 was conducted only one month before engineering works commenced. **W1 results have been rebased and are therefore not as shown previously

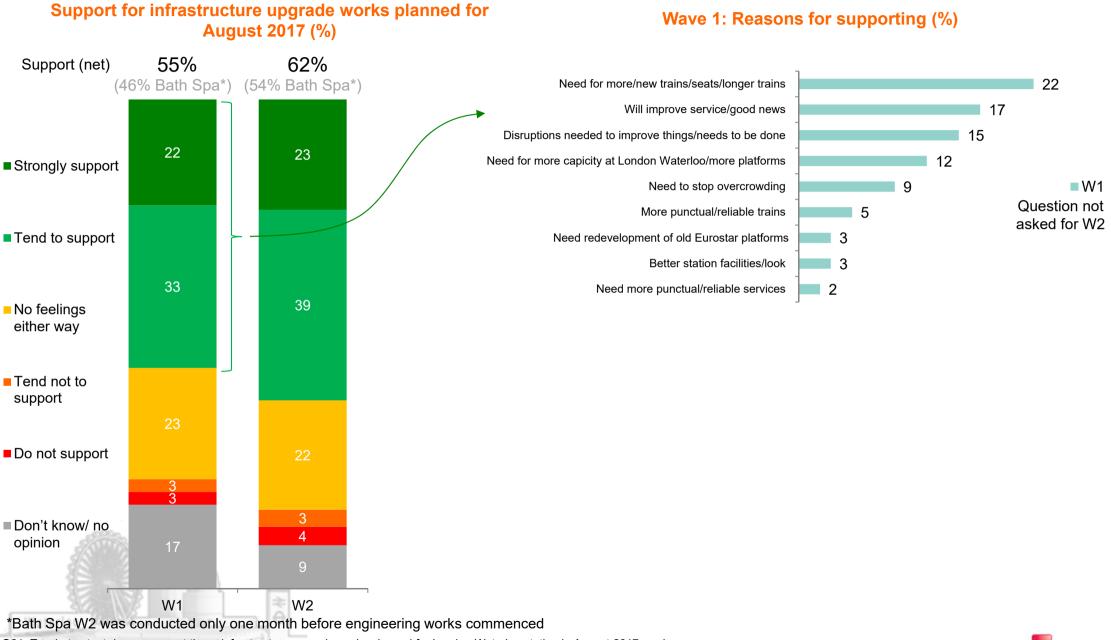
Q21. To what extent do you support these infrastructure upgrade works planned for London Waterloo station in August 2017, or do you have no feeling either way? Q22. Why do you say that? Base: All respondents: Wave 1: 1033, Wave 2: 1029 Bath Spa 2015; Base: All respondents Wave 1: 1007, Wave 2: 1037



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50

Support for upgrade works at London Waterloo station



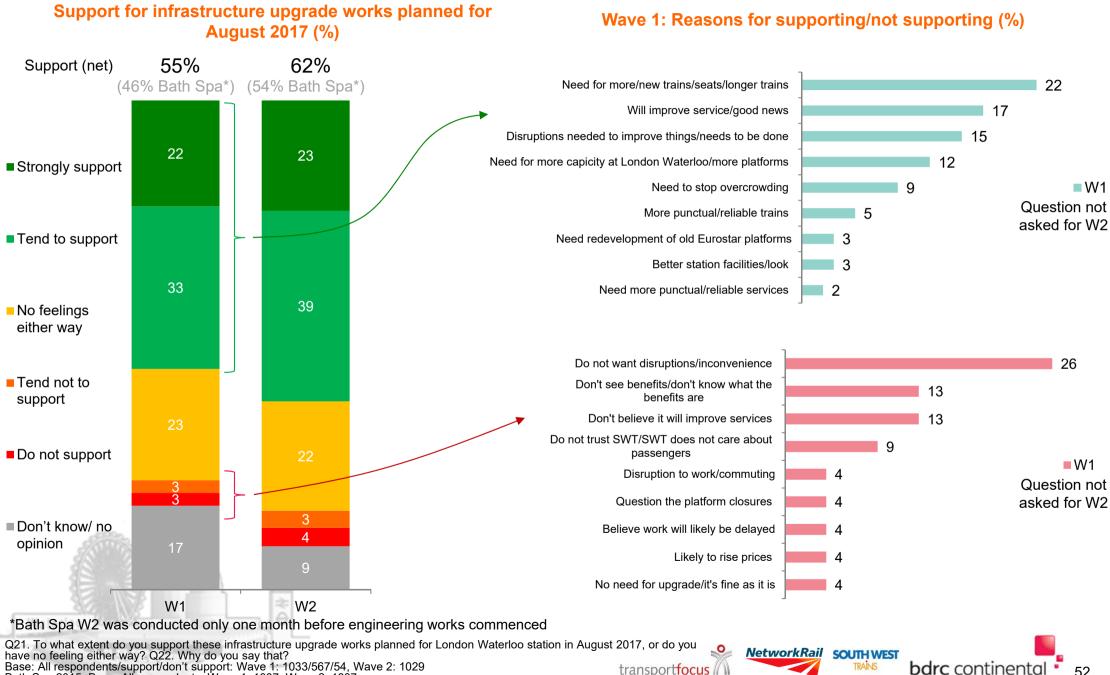
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Q21. To what extent do you support these infrastructure upgrade works planned for London Waterloo station in August 2017, or do you have no feeling either way? Q22. Why do you say that?Base: All respondents/support: Wave 1: 1033/567, Wave 2: 1029Bath Spa 2015; Base: All respondents Wave 1: 1007, Wave 2: 1037 transportfocus

Support for upgrade works at London Waterloo station



Bath Spa 2015; Base: All respondents Wave 1: 1007, Wave 2: 1037

Supporters/non-supporters – profile W2

Supporters (n=633) more likely to:



Demographics

- be males
- 60+ years old

Travel



- large number are commuters but there are more leisure
- travellers who make infrequent travel in this group
- use single/return/Oyster PAYG tickets
- be satisfied with their recent journey

Upgrade works

- know a great deal about the works
- be satisfied with the information provided about the upgrade works and the disruption they are going to cause
- see benefits to the upgrade works
 - mention more platforms, better punctuality and new/longer trains/more seats as main benefits
- > mention the more positive messages
 - making platforms longer/platforms being extended
 - rebuilding the former international platforms
- want to know:
 - new timetables/changes to timetables
 - impact on particular line/route/journey
 - future benefits
- consider working from home/other office during the disruption, taking annual leave or starting journey earlier
 - want to know about disruption to the railway caused by upgrade works a month to a week in advance

SWT perception

not distrust SWT and in general perceive SWT more positively

Non-supporters (n=75)



more likely to :

Demographics



- be females
- 26-34 years old
- have disability/health condition affecting their travel

Travel



- > be every day commuters and be season ticket holders
- be dissatisfied with their recent journey

Upgrade works

- be aware of the planned work and disruption but know nothing more
- be dissatisfied with information provided about the upgrade works and the disruption they are going to cause
- see no benefits to the upgrade works
- when talking about the upgrade works, mention the negative impact they will have on service provision
- > want to know:
 - compensations/discounts offered
 - expected level of disruption/crowding
 - o alternatives offered
 - likely delays and journey lengths
- > not know how they will work around the works
- want to know about disruption to the railway caused by upgrade works more than 3 months in advance

SWT perception

> not trust SWT and perceive SWT more negatively

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Future disruption communications



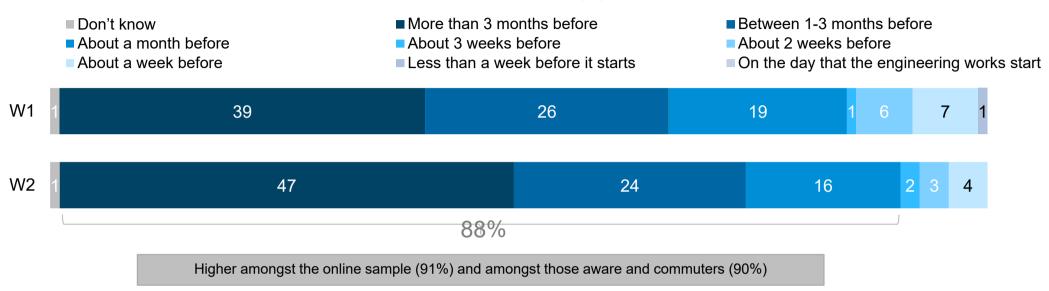






Communication timings for the upgrade works at London Waterloo station

How far in advance would like to be informed about disruption to the railway caused by infrastructure upgrade works at London Waterloo (%)



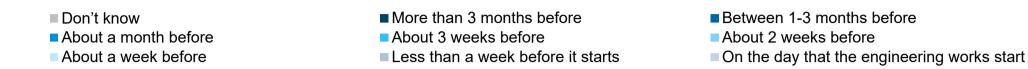


Q23. How far in advance would you expect to be informed about disruption to the railway caused by the infrastructure upgrade works at London Waterloo station? Q13. When did you first find out about these infrastructure upgrade works planned for London Waterloo station in August 2017? Base: All respondents: Wave 1: 1033, Wave 2: 1029



Communication timings for the upgrade works at London Waterloo station

How far in advance would like to be informed about disruption to the railway caused by infrastructure upgrade works at London Waterloo (%)





W2 1	47		24	1	6	2 3	4
_		88%			j		

Higher amongst the online sample (91%) and amongst those aware and commuters (90%)

	Found out	Today	Less than a week ago but before today	About a week ago	About 2 weeks ago	About 3 weeks ago	About a month ago	More than a month ago	Don't know
	Base	25*	18*	46	127	108	249	286	3*
	On the day the engineering works start	-	-	-	1	-	-	-	-
	Less than a week before it starts	4	-	2	1	-	-	0	-
	About a week before	12	-	9	3	2	3	2	-
	About 2 weeks before	-	6	9	3	5	4	2	-
	About 3 weeks before	8	6	4	2	4	1	0	-
	About a month before	8	28	20	11	17	15	13	-
	Between 1-3 months before	24	28	9	38	27	24	16	67
	More than 3 months before	40	28	46	40	44	52	63	33
	Don't know	-	_	_	2	3	1	2	-
111	SIGNOO SCHEFT ON CONTRACT	*Caution small sample sizes							

Q23. How far in advance would you expect to be informed about disruption to the railway caused by the infrastructure upgrade works at London Waterloo station? Q13. When did you first find out about these infrastructure upgrade works planned for London Waterloo station in August 2017? Base: All respondents: Wave 1: 1033, Wave 2: 1029

Would like to find out (%)

*Caution small sample sizes

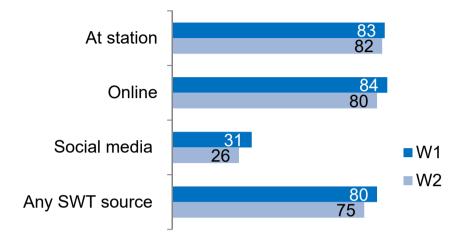


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Preferred channels for communicating disruption

Preferred channels of communication in the future (%)

	W1	W2
Posters/banners around a station	72	65
South West Trains website	55	53
Leaflets handed out at a station	49	50
Announcements made at a station	41	47
Announcements made on a train	38	45
An email from South West Trains	48	40
A timetable on the internet	33	38
A printed timetable leaflet or booklet	32	35
Posters/stickers displayed on a train	N/A	30
Network Rail website	31	29
National Rail Enquiries website	28	27
South West Trains social media page	29	24
Informed when I bought my ticket	23	21
A train/travel app	25	18
Told by staff at a station or on a train	12	14
An SMS/text from South West Trains	16	12
A letter from South West Trains	12	11
Other social media page	13	11
News in local press/radio/TV	15	10
Radio/TV ad	N/A	5
SWT ticket wallet	N/A	3
A friend, relative or colleague	2	2
Other website	-	2
Can't remember/don't know	1	0



• There is preference for communication via different channels amongst different age groups.

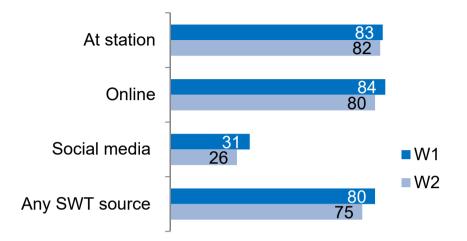


Q24. What would be the best way(s) to let you know about disruption to your journey in the future? Base: All respondents: Wave 1: 1033, Wave 2: 1029

Preferred channels for communicating disruption

Preferred channels of communication in the future (%)

	W1	W2
Posters/banners around a station	72	65
South West Trains website	55	53
Leaflets handed out at a station	49	50
Announcements made at a station	41	47
Announcements made on a train	38	45
An email from South West Trains	48	40
A timetable on the internet	33	38
A printed timetable leaflet or booklet	32	35
Posters/stickers displayed on a train	N/A	30
Network Rail website	31	29
National Rail Enquiries website	28	27
South West Trains social media page	29	24
Informed when I bought my ticket	23	21
A train/travel app	25	18
Told by staff at a station or on a train	12	14
An SMS/text from South West Trains	16	12
A letter from South West Trains	12	11
Other social media page	13	11
News in local press/radio/TV	15	10
Radio/TV ad	N/A	5
SWT ticket wallet	N/A	3
A friend, relative or colleague	2	2
Other website	-	2
Can't remember/don't know	1	0
And the second s		



• There is preference for communication via different channels amongst different age groups.

16-25 years old top 5 preferred channels (%) (n=63)

73% Posters/banners around a station
54% Announcements made at a station
52% South West Trains website
48% Announcements made on a train
48% Network Rail website

45-59 years old top 5 preferred channels (%) (n=381)

64% Posters/banners around a station
57% South West Trains website
53% Leaflets handed out at a station
46% Announcements made on a train
44% Announcements made at a station

26-44 years old top 5 preferred channels (%) (n=418)

66% Posters/banners around a station
55% South West Trains website
52% Announcements made at a station
50% Announcements made on a train
48% Leaflets handed out at a station

60+ years old top 5 preferred channels (%) (n=141)

60% Posters/banners around a station
49% Leaflets handed out at a station
39% South West Trains website
35% Announcements made at a station
35% A timetable on the internet

Q24. What would be the best way(s) to let you know about disruption to your journey in the future? Base: All respondents: Wave 1: 1033, Wave 2: 1029

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Used and preferred channels for communicating disruption

Used and preferred channels of communication (%)

In general passengers want information about disruption to be communicated via various/multiple channels. In most cases the channels used are the preferred channels for future communication

		Used					Nets						
		Posters/ notices around a station	Announc ements made at a station	Leaflets handed out at a station	South West Trains website	Network Rail website	SWT social media page	News in local press/ radio/TV	An email from SWT	At station	Online	Social media	Any SWT source
	Base	406	240	259	191	31	96	38	79	606	299	116	277
	Informed when I bought my ticket	23	21	20	18	29	18	13	19	21	20	17	19
	Posters/banners around a station	75	65	65	65	68	64	79	57	67	64	65	63
	Announcements made at a station	51	71	53	51	55	51	50	44	51	49	52	49
	Leaflets handed out at a station	54	55	72	52	45	44	47	47	57	49	44	49
	Announcements made on a train	51	63	53	53	48	53	45	49	50	52	51	53
	Told by staff at a station or on a train	17	21	18	18	29	24	11	11	16	19	24	19
	A printed timetable leaflet or booklet	38	39	36	39	39	41	32	32	37	39	42	39
	A timetable on the internet	41	38	36	50	55	49	29	38	38	48	49	49
red	South West Trains website	59	58	58	84	90	73	61	66	57	74	72	75
eferi	Network Rail website	30	26	23	34	71	39	34	25	28	34	39	33
Pr	National Rail Enquiries website	26	21	20	26	55	30	32	19	23	28	32	26
	South West Trains social media page (e.g. on Facebook, Twitter)	28	25	22	38	35	74	34	24	24	42	73	42
	A train/travel app	17	19	16	17	45	27	13	15	17	21	25	20
	An email from South West Trains	37	38	41	51	58	48	39	84	37	54	51	55
	Posters/stickers displayed on a train	34	32	30	28	32	19	21	22	30	26	20	25
	NET: At station	88	88	87	81	81	82	89	76	86	80	84	79
	NET: Online	81	78	81	95	97	97	79	94	79	93	97	95
	NET: Social media	30	26	22	40	35	75	42	24	25	44	77	43
	NET: Any SWT source	75	75	76	94	97	93	79	94	74	91	92	93

Those using other channels than social media are less likely to want to be communicated to via social media

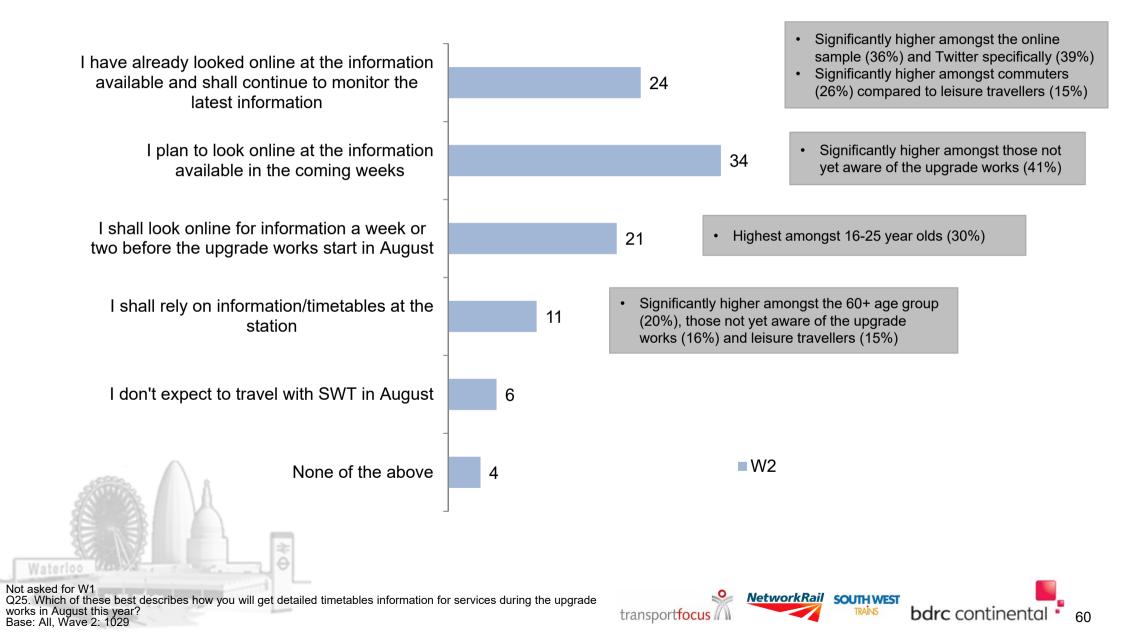
Q16. How did you find out about these infrastructure upgrade works planned for London Waterloo station in August 2017? Q24. What would be the best way(s) to let you know about disruption to your journey in the future? Base: All respondents: Wave 1: 1033, Wave 2: 1029





Plans for obtaining detailed timetable information during the works in August

Plans for obtaining detailed timetable information during the works in August (%)



Key points

- 84% are aware of the planned infrastructure upgrade works. This has increased from 45% in Wave 1 (an increase of 39%), which exceeds the increase seen in the Bath Spa engineering work research between Wave 1 and Wave 2 (25%)
- Knowledge of the detail about the upgrade work has also increased since Wave 1, although is more limited than general awareness with only 31% saying that they know a 'fair amount' or more about the upgrade works
- The main message that is filtering through to passengers is that there is going to be some kind of disruption to train services to/from Waterloo (52% spontaneously mention this). More detailed information about platform closures, the dates of the works and that there will be no service from some stations are less commonly know
 - Passengers would like to know more information generally, but especially specific information about new timetables • during the works, how it will affect their specific journey and information about any compensation available or how it will affect season tickets
- Satisfaction with the information provided about the works and the service alterations has increased since Wave 1, with just over a third of passengers (35%) satisfied. Still, almost a third (30%) are dissatisfied with the information provided, which is higher than the same dissatisfaction levels in Wave 2 of the Bath Spa research (23% dissatisfied) - although it should be noted that W2 in the Bath research occurred one month before works commenced so is not directly comparable
 - The main reason for being dissatisfied is that passengers simply want more information or claim to have not heard • much about the works. There is also frustration that not enough detail has been given about how it will affect their specific journey, with many spontaneously mentioning the need for exact timetable info, regularity of trains etc
- Whilst there is some dissatisfaction with information provided, two thirds of passengers in Wave 2 (62%) still support the infrastructure works. The level of support has increased from 55% in Wave 1 despite more passengers knowing about the works which could have diminished support
- Almost half of passengers (47%) would like to be informed about disruption more than three months before the upgrade works begin. The majority of passengers (79%) will use online information and timetables provided at the station to find out about service upgrades, with 11% choosing to rely on information and timetables provided at the station
 - 24% have already checked online and will continue to monitor the information
 - 55% will look online before the works start
- 50% of passengers will continue to use the train during the works at Waterloo (Wave 1: 47%). Consideration of using other modes of transport, working from home/another location and taking annual leave have all increased in Wave 2:
- Waterloo. 92 34% intend to work from home/another location on some days (Wave 1: 25%)
 - 24% will take annual leave (Wave 1: 19%) •
 - 15% will use an alternative mode of transport (Wave 1: 9%) transportfocus



Headline results W3 – What are we anticipating?



Awareness of the infrastructure upgrade works at London Waterloo station ??%

(Wave 1: 45% Wave 2: 84%)



How much know about the upgrade works planned for August 2017 ??% of all respondents know great deal/fair amount

(Wave 1: 11% Wave 2: 31%)





Next steps...

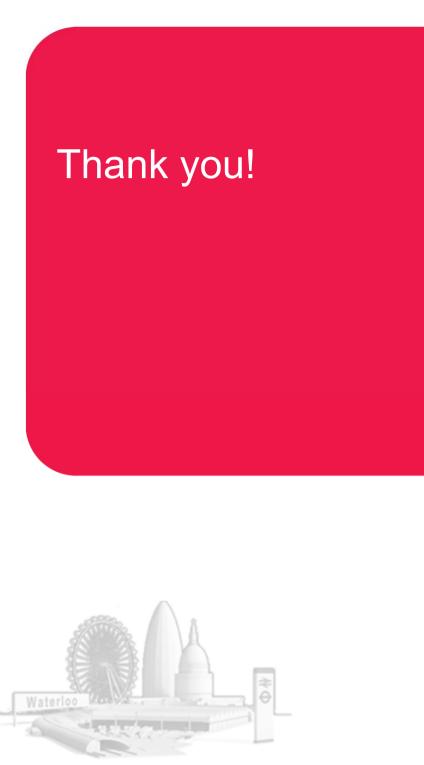
- Presentation of key findings to **McCann's** Friday 12th May
 - Shortened deck for Thursday 10th? (Action: KDB)
- Presentation of key findings to **Strategic Comms** meeting Thursday 25th May
 - KDB unavailable (Action: Louise Coward to stand-in)
- Wave 3 fieldwork starts Friday **19th May** (runs to 7th June)
- Do we need to make any questionnaire changes? (Probably not)
 - Action: All sign-off needed by Friday 12th May...
- Presentation of W3 findings **27th/28th July** (Action: All to agree date)
- Need for early/ier feedback on June 22 comms activity?
 - Intent was to use W3; could possibly run additional on-line mini-survey...

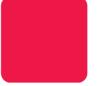
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• Sharing findings with **First MTR** (Action: Agree protocol)







Appendix: Sample comparisons and other details









Sample differences – summary W2

Note: Online sample combines passengers recruited from:

- SWT season ticket holders database (those who agreed to be re-contacted by SWT) (n=171)
- SWT disruption alerts database (n=77)
- and Twitter (n=236)



Online n=484 (W1: 542) more likely to :



f2f n= 545 (W1: 491)

more likely to:

Demographics

- be females
- 60+ years old
- Iarge number are working full time but there are more part timers and retired in comparison to online sample
- Iarge number are ABC1 social class but there are more C2DE social class passengers in this group

Travel

- large number are commuters but there are more leisure/business travellers who make infrequent travel in this group
- be using a ticket bought in advance or on the day
- be users of Suburban Lines and 'high impact' stations
- have not experienced a delay to their journey
- be more satisfied with their recent journey

SWT perception

have greater trust in SWT

Demographics

- be males
- 45-54 years old
- working full time and be ABC1 social class (and AB social class)

Travel

- be every day commuters and be season ticket holders
- be users of the Main Lines and 'lesser impact' stations
- be dissatisfied with their recent journey
- have experienced minor delays to their journey

SWT perception

distrust SWT more



Online sample sub-groups differences – summary W2



	SWT season ticket holders	SWT disruption alerts subscribers	Twitter users
	more likely to:	more likely to:	more likely to:
Demographics	 be aged between 45-59 work full time More likely to be ABC1 social class than Twitter users 	 be aged 55-59 More likely to be ABC1 social class than Twitter users 	 be 16-25 years old the majority are ABC1 but they are more likely to be C2DE social class
Travel	 be commuters and commute every day to have a season ticket be users of Main Lines and 'lesser impact' stations 	 a large number are commuters but they are more likely to be less frequent commuters and travel for leisure than season ticket holders have experienced any delay be users of the Suburban Lines and 'high impact' stations 	 a large number are commuters but they are more likely to travel for leisure purpose(s) and less frequently use single/return tickets (offpeak or anytime tickets) and purchase tickets in advance have experienced no delay be users of Main/Windsor lines and 'lesser impact' stations be most satisfied with their recent journey
SWT perception		 to place less trust in SWT (more likely to score mid-3 boxes) 	 to trust SWT (more likely to score top 2 boxes)
	n=171 (W1: 181)	n=77 (W1: 106)	n=236 (W1: 255)

transportfocus

NetworkRail TRANS bdrc continental sion no./2-Sep-15/security level-restricted

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BDRC Continental comply with ISO 20252, the recognised international quality standard for market research, thus the project has been carried out in accordance with this standard

- Adherence to the standard is independently audited once per year
- Where subcontractors are used by BDRC Continental, they are briefed to ensure any outsourced parts of the research are conducted in adherence to ISO 2025

Full methodological details relevant to the project, are available upon request



This research was designed to ensure robust sample sizes for analysis

As the survey is conducted with a sample of the target audience, we cannot be 100% certain that a census of the whole population would yield the same results

We can be 95% certain that the <u>actual</u> figure (in the population as a whole) falls within a certain range of the survey figure

The percentages within the table represent the error variance

		Survey finding of	
Base	5 / 95%	20 / 80%	50 / 50%
Total Sample (1029)	+/- 1.3%	+/- 2.4%	+/- 3.0%
Face to face (545)	+/- 1.9%	+/- 3.5%	+/- 4.4%
Online (<i>484</i>)	+/- 1.8%	+/- 3.4%	+/- 4.2%

