2023-24

Go-Ahead Ireland Outer Western Orbitals W4W6 Punctuality Report



Punctuality Overview

Low Frequency Routes are defined as services which operates less than 5 times per hour on a weekday, outside the peak periods.

Low Frequency Punctuality:

The Punctuality of Low Frequency Routes is calculated as follows:

Number of Actual Departures on Time x 100 Punctuality (%) = Number of Actual Departures

Go-Ahead Ireland must achieve the Punctuality Standards set out in the table below for Low Frequency Routes:

2023 Punctuality Standard	2024 Punctuality Standard
Route By Route Minimum Performance Standards (70% for each route, increasing to 80% for each route from the start of Q4 2024)	Route By Route Minimum Performance Standards (70% for each route, increasing to 80% for each route from the start of Q4 2024)

If the relevant punctuality Minimum Performance Standard for each period is not achieved, financial penalties apply. For each full 1% of de a Region/Route below the Punctuality Standard in a Reporting Period, a Punctuality Deduction equivalent to 0.2% of the Maximum Per for that Region/Route as outlined in Schedule 20 shall be made by the Authority.

Notes:

- The Number of Actual Departures is the total number of bus departures from individual bus stops, along all routes combined for all sei the relevant period.
- The Number of Actual Departures on Time is the total number of "on time" bus departures from individual bus stops, along all routes of all services during the relevant period - where "on time" is defined as a bus which departs from a bus stop not more than one minute more than five minutes and fifty nine seconds late when compared to the scheduled departure time.
- The data has not been adjusted for first and last stop time recording issues. These can arise, for example, when a bus is recorded lea stop early because other vehicles parked at first stop mean the bus needs to pull up after the first stop to allow passengers on board, is not recorded arriving on time at final stop because stop is occupied by another bus waiting to enter service. It is estimated that 5% of stopping times for journeys on the Go-Ahead Ireland network are recorded at first or last stopps, and therefore prone to this error, resu recorded punctuality than may actually be the case.
- Period 7 (2023) is the first Period where route specific minimum performance punctuality standards applied. A full route breakd category is outlined on the following page. Route by Route minimum performance standards applied from P7 2023. A full breakdow route low frequency punctuality standards is outlined on Page 3.
- Covid-19 Note: Applicable from 16th March 2020, the Punctuality Standard for on time services according to the approved schedule +5:59 minutes of schedule) was reduced by 10% compared to the contractual standards (e.g. an original standard of 65% would reduce Punctuality Performance Payment and the Punctuality Incentive Payment were reduced to one half of amounts stated in the operati The Covid-19 MPS reduction as outlined above ended in Period 6 2020.
- As with many industries, public transport operators are experiencing significant challenges in recruiting qualified staff following the e social constraints connected to the COVID-19 pandemic. The public transport industry has been particularly hard-hit as operators atter to pre-pandemic levels of activity as well as delivering intended service improvements such as the BusConnects Network Redesign and Ireland programmes. These issues are further exacerbated when existing staff must also be absent at short notice while following H after contracting COVID-19 or developing other illnesses. These challenges have an impact on Lost Kilometre Rates on all routes and al Waiting Times on high frequncy routes. The Authority and the operators have been working to try to ensure that such cancelations ar that where possible consecutive services are not withdrawn and that first and last daily services on a route operate.

-	_
Á álsiúnta lomni	air.
áisiúnta Iompa ransport Authori	ity
epartures for iod Payment	
rvices during	
combined for early or not	
earry or not	
ving the first	
or where bus	
f all recorded Iting in lower	
<u> </u>	
own by MPS	
n of route by	
(-1 minute to	
to 55%). The	
ing contract.	
conomic and	
npt to return	
d Connecting	
SE guidelines Iso on Excess	
e minimised,	

2023-24

Go-Ahead Ireland Outer Western Orbitals W4W6 Route by Route Minimum Performance Standard (MPS) Breakdown



Low Frequency Routes are defined as services which operates less than 5 times per hour on a weekday, outside the peak periods.
Double Minimum Doubleman of Standard - 70% (in suppring to 80% from the start of 04 2024)
Routes - Minimum Performance Standard = 70% (increasing to 80% from the start of Q4 2024)
W4, W61, W62

Q3 & Q4 2024 Go-Ahead Ireland Outer Western Orbitals W4W6 Punctuality Report



Q3 Punctuality - June 17th 2024 - September 08th 2024

Low Frequency - Total	Punctuality (%) 76.1	Standard (%)
		*Route By Route

Q4 Punctuality - September 09th 2024 - December 31st 2024

	Punctuality (%)	Minimum Performance Standard (%)
Low Frequency - Total	74.8	*Route By Route

Q1 & Q2 2024 Go-Ahead Ireland Outer Western Orbitals W4W6 Punctuality Report



Q1 Punctuality - January 01st 2024 - March 24th 2024

Low Frequency - Total	74.8	Standard (%) *Route By Route	
	Punctuality (%)	Minimum Performance	

Q2 Punctuality - March 25th 2024 - June 16th 2024

	Punctuality (%)	Minimum Performance Standard (%)
Low Frequency - Total	74.9	*Route By Route

Q3 & Q4 2023 Go-Ahead Ireland Outer Western Orbitals W4W6 Punctuality Report

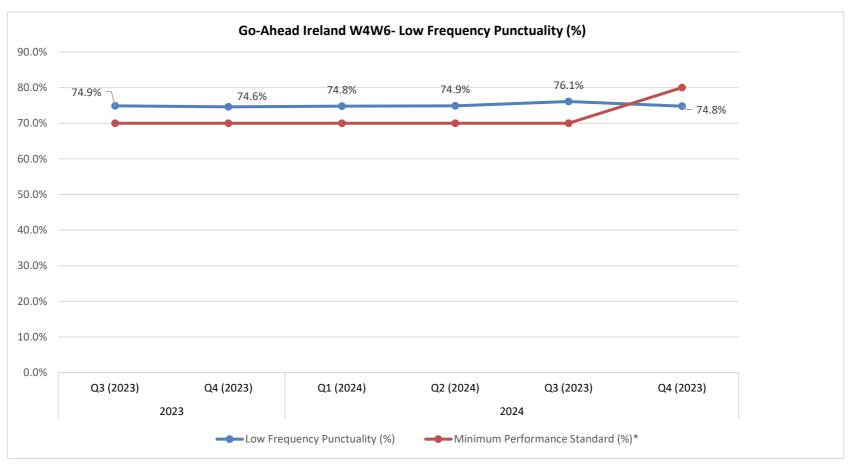


Q3 Punctuality - June 19th 2023 - September 10th 2023

	Punctuality (%)	Minimum Performance Standard (%)	
Low Frequency - Total	74.9	*Route By Route	

Q4 Punctuality - September 11th 2023 - Decembet 31st 2023

	Punctuality (%)	Minimum Performance Standard (%)
Low Frequency - Total	74.6	*Route By Route



*Route By Route Minimum Performance Standards Apply

Higher punctuality (%) values are better as they show the percentage of departures from stops which are punctual

Go-Ahead Ireland Outer Western Orbitals W4W6 Low Frequency Routes - Route By Route Punctuality Data 2024



2024 PERCENTAGE PUNCTUALITY BY ROUTE - BUS ÉIREANN (see note on interpretation of this data at bottom of table)

		2024		
Route	Q4	Q3	Q2	Q1
W4	73.9%	69.2%	67.6%	69.3%
W61	75.4%	80.9%	79.3%	78.2%
W62	79.4%	80.7%	80.3%	78.7%
W6	70.4%	New Route	New Route	New Route

Note this data is raw - it measures percentage punctuality each four week period (P1 to P13) in each year measuring scheduled departure time for each stop against actual departure time as recorded by Automatic Vehicle Location equipment on board each bus, except the final stop where the arrival time is measured.

Punctuality is measured as % of times buses are at stop within -1 minutes and +5 minutes 59 seconds of scheduled time, observed at all stops along a route over each four week period.

The data measures punctuality only where both an actual observed time and a corresponding scheduled time is available for comparison purposes.

The data has not been adjusted for first and last stop time recording issues which can arise for example when a bus is recorded leaving first stop early because vehicles parked at first stop mean the bus needed to pull up after the first stop to allow passengers on board, or where bus is not recorded arriving on time at final stop because stop is occupied by another bus waiting to enter service. It is estimated that 5% of all recorded stopping times for journeys on the Go-Ahead Ireland network are recorded at first or last stops, and therefore prone to this error, resulting in lower punctuality than may actually be the case.

Go-Ahead Ireland Outer Western Orbitals W4W6 Low Frequency Routes - Route By Route Punctuality Data 2023



2023 PERCENTAGE PUNCTUALITY BY ROUTE - BUS ÉIREANN (see note on interpretation of this data at bottom of table)

2023			
Route	Q4	Q3 (%)	
W4	69.8%	68.1%	
W61	77.1%	81.1%	
W62	78.6%	78.5%	

Note this data is raw - it measures percentage punctuality each four week period (P1 to P13) in each year measuring scheduled departure time for each stop against actual departure time as recorded by Automatic Vehicle Location equipment on board each bus, except the final stop where the arrival time is measured.

Punctuality is measured as % of times buses are at stop within -1 minutes and +5 minutes 59 seconds of scheduled time, observed at all stops along a route over each four week period.

The data measures punctuality only where both an actual observed time and a corresponding scheduled time is available for comparison purposes.

The data has not been adjusted for first and last stop time recording issues which can arise for example when a bus is recorded leaving first stop early because vehicles parked at first stop mean the bus needed to pull up after the first stop to allow passengers on board, or where bus is not recorded arriving on time at final stop because stop is occupied by another bus waiting to enter service. It is estimated that 5% of all recorded stopping times for journeys on the Go-Ahead Ireland network are recorded at first or last stops, and therefore prone to this error, resulting in lower punctuality than may actually be the case.

