

2023-2024

**Dublin Bus Direct Award Contract
Reliability Report**



Reliability Overview

Measurement of Reliability:

Reliability of Dublin Bus services is determined using a metric called “Lost Kilometre Rate (%)”. This metric is calculated as follows:

Step 1:

Number of Lost Kilometres (Km) = Total Scheduled Services (Km) – Total Services Operated (Km)

Step 2:

$$\text{Lost Kilometre Rate (\%)} = \left(\frac{\text{Number of Lost KM (Km)}}{\text{Total Scheduled Services (Km)}} \right) \times 100$$

For 2017 & 2018, Dublin Bus were required to achieve a Lost Kilometre rate of 5% or less for each period for their network of PSO services (i.e. at least 95% of scheduled services must have operated). If this standard was not achieved, financial deductions from payments to Dublin Bus were applied.

For 2019, Dublin Bus were required to achieve a network Lost Kilometre rate less than the following in each period; P1 - P5 (5%), P6 - P8 (4%), P9 - 10 (3.5%), P11-P12 (2.5%) & P13 (2%) i.e. If the period standard was not achieved, financial deductions from payments to Dublin Bus were applied.

From Period 1 of 2020, Lost Kilometre Minimum Performance Standards have applied on a route by route basis, rather than an overall network basis. Dublin Bus are required to achieve a Lost Kilometre Rate of 2% or less for each route in each period (i.e. at least 98% of the scheduled kilometres must have been operated). If this standard is not achieved for a particular route in any period, a financial deduction from the operating payment relating to that route is applied.

Notes:

- The *Total Scheduled Services* is based on the route and timetable(s) for every Dublin Bus service, as agreed with the NTA under the current PSO contract.
- The *Total Services Operated* is determined by the AVL (Automatic Vehicle Location) system which is installed on each bus to record the route and distances travelled.
- The *Number of Lost Kilometres* does not include bus services (whole or partial routes) which could not be operated for reasons outside of the control of Dublin Bus (for example, road closures due to a major event, extreme weather resulting in unsafe road conditions etc.). These exceptions are identified by Dublin Bus and approved by the NTA.
- COVID-19 Note – From 16/03/20 to the end of P2 2022, the *Number of Lost Kilometres* does not include bus services which could not be operated due to COVID-19 related staff illness or HSE certified self-isolation. These exceptions are identified by Dublin Bus and approved by the NTA.
- As with many industries, public transport operators are experiencing significant challenges in recruiting qualified staff following the economic and social constraints connected to the COVID-19 pandemic. The public transport industry has been particularly hard-hit as operators attempt to return to pre-pandemic levels of activity as well as delivering intended service improvements such as the BusConnects Network Redesign and Connecting Ireland programmes. These issues are further exacerbated when existing staff must also be absent at short notice while following HSE guidelines after contracting COVID-19 or developing other illnesses. These challenges have an impact on Lost Kilometre Rates on all routes and also on Excess Waiting Times on high frequency routes. The Authority and the operators have been working to try to ensure that such cancellations are minimised, that where possible consecutive services are not withdrawn and that first and last daily services on a route operate.

Q3 & Q4 2024
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P7 Lost Kms - June 17th 2024 - July 14th 2024

	KMs Lost (%)	Minimum Performance Standard (%)
Total	3.2	2% per Route

P10 Punctuality - September 09th 2024 - October 06th 2024

	KMs Lost (%)	Minimum Performance Standard (%)
Total	3.0	2% per Route

P8 Punctuality - July 15th 2024 - August 11th 2024

	KMs Lost (%)	Minimum Performance Standard (%)
Total	2.5	2% per Route

P11 Punctuality - October 07th 2024 - November 03rd 2024

	KMs Lost (%)	Minimum Performance Standard (%)
Total	2.1	2% per Route

P9 Punctuality - August 12th 2024 - September 08th 2024

	KMs Lost (%)	Minimum Performance Standard (%)
Total	2.4	2% per Route

P12 Punctuality - November 04th 2024 - December 01st 2024

	KMs Lost (%)	Minimum Performance Standard (%)
Total	1.7	2% per Route

P13 Punctuality - December 02nd 2024 - December 31st 2024

	KMs Lost (%)	Minimum Performance Standard (%)
Total	1.6	2% per Route

Q1 & Q2 2024
Dublin Bus Direct Award Contract
Reliability Report



P1 Punctuality - January 1st 2024 - January 28th 2024

	KMs Lost (%)	Minimum Performance Standard (%)
Total	1.7	2% per Route

Note: January 18th & 19th have been excluded from the Lost KM analysis due to AVL technical issues.

P4 Punctuality - March 25th 2024 - April 21st 2024

	KMs Lost (%)	Minimum Performance Standard (%)
Total	2.0	2% per Route

P2 Punctuality - January 29th 2023 - February 25th 2024

	KMs Lost (%)	Minimum Performance Standard (%)
Total	2.2	2% per Route

P5 Punctuality - April 22nd 2024 - May 19th 2024

	KMs Lost (%)	Minimum Performance Standard (%)
Total	2.9	2% per Route

Note:

- April 22nd has been excluded from the Lost KM analysis due to AVL technical issues
- May 17th has been excluded from the Lost KM analysis due to service disruptions relating to a traffic accident on the M50

P3 Punctuality - February 26th 2024 - March 24th 2024

	KMs Lost (%)	Minimum Performance Standard (%)
Total	2.4	2% per Route

Note: March 1st & March 17th has been excluded from the analysis due to service disruptions relating to snow related disruptions and the St. Patrick's Day parade.

P6 Punctuality - May 20th 2024 - June 16th 2024

	KMs Lost (%)	Minimum Performance Standard (%)
Total	2.7	2% per Route

Q3 & Q4 2023
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P7 Lost Kms - June 19th 2023 - July 16th 2023

	KMs Lost (%)	Minimum Performance Standard (%)
Total	5.6	2% per Route

Note: June 24th has been excluded from the Lost KM analysis due to service disruptions caused by the Pride Parade.

P10 Punctuality - September 11th 2023 - October 8th 2023

	KMs Lost (%)	Minimum Performance Standard (%)
Total	4.9	2% per Route

P8 Punctuality - July 17th 2023 - August 13th 2023

	KMs Lost (%)	Minimum Performance Standard (%)
Total	4.8	2% per Route

P11 Punctuality - October 9th 2023 - November 5th 2023

	KMs Lost (%)	Minimum Performance Standard (%)
Total	3.3	2% per Route

P9 Punctuality - August 14th 2023 - September 10th 2023

	KMs Lost (%)	Minimum Performance Standard (%)
Total	4.4	2% per Route

P12 Punctuality - November 6th 2023 - December 3rd 2023

	KMs Lost (%)	Minimum Performance Standard (%)
Total	3.0	2% per Route

Note: November 13th has been excluded from the analysis due to service disruptions relating to the Storm Debi. November 23rd & 24th has been excluded from the analysis due to service disruptions relating to the Dublin Riots.

P13 Punctuality - December 4th 2023 - December 31st 2023

	KMs Lost (%)	Minimum Performance Standard (%)
Total	2.6	2% per Route

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P1 Lost Kms - January 1st 2023 - January 29th 2023

	KMs Lost (%)	Minimum Performance Standard (%)
Total	3.0	2% per Route

P4 Punctuality - March 27th 2023 - April 23rd 2023

	KMs Lost (%)	Minimum Performance Standard (%)
Total	3.8	2% per Route

P2 Punctuality - January 30th 2023 - February 26th 2023

	KMs Lost (%)	Minimum Performance Standard (%)
Total	3.8	2% per Route

P5 Punctuality - April 24th 2023 - May 21st 2023

	KMs Lost (%)	Minimum Performance Standard (%)
Total	5.0	2% per Route

P3 Punctuality - February 27th 2023 - March 26th 2023

	KMs Lost (%)	Minimum Performance Standard (%)
Total	3.8	2% per Route

P6 Punctuality - May 22nd 2023 - June 18th 2023

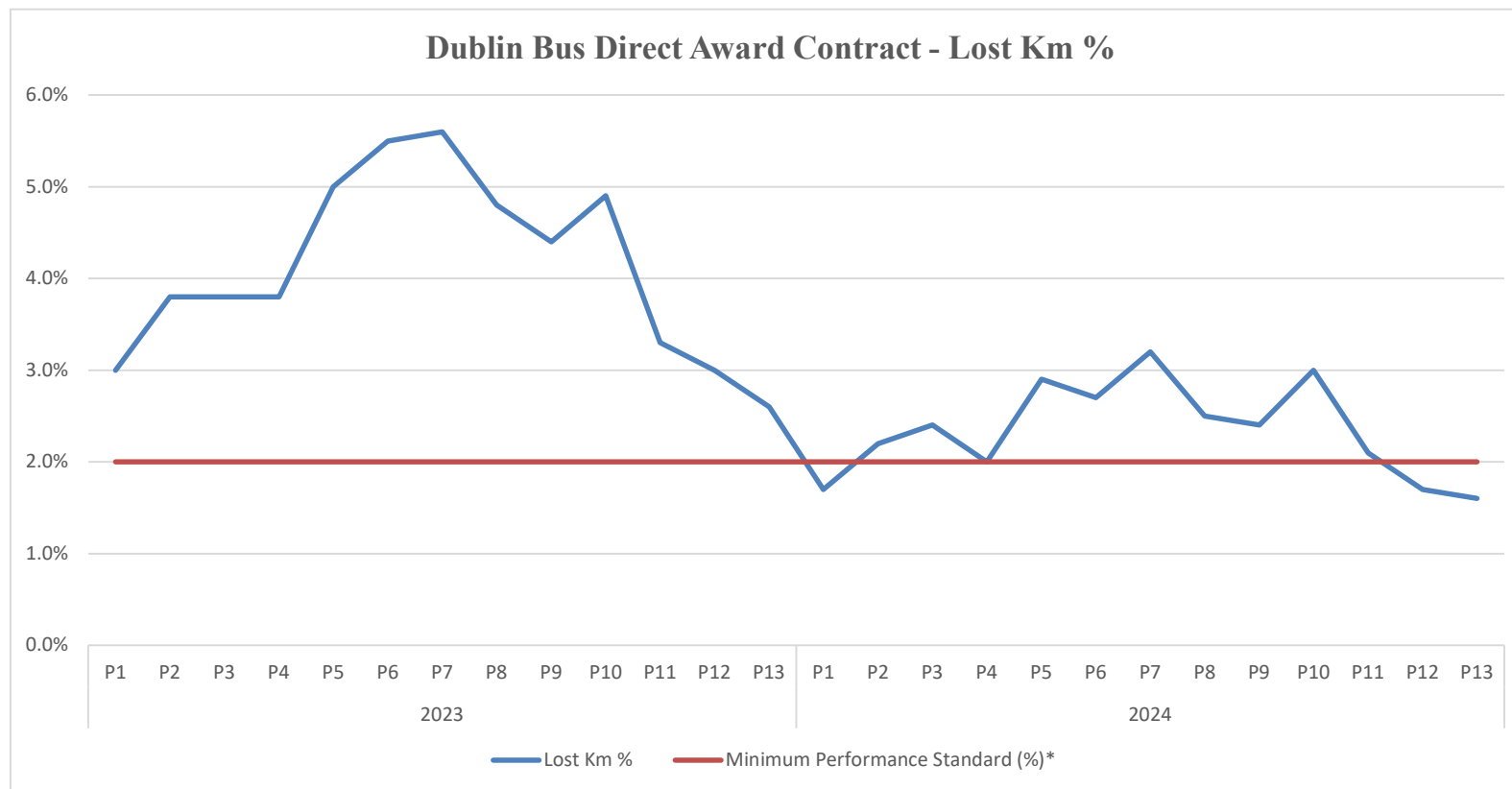
	KMs Lost (%)	Minimum Performance Standard (%)
Total	5.5	2% per Route

LOST KM BY ROUTE - DUBLIN BUS														
Route	P13	P12	P11	P10	P9	P8	P7	P6	P5	P4	P3	P2	P1	
1	2.0%	1.5%	2.2%	2.1%	1.6%	6.9%	6.0%	3.4%	3.4%	1.4%	0.7%	1.6%	1.5%	
11	2.8%	2.2%	2.2%	2.2%	2.4%	2.2%	2.1%	1.9%	2.1%	1.9%	2.3%	1.1%	0.8%	
115	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
118	0.0%	0.0%	5.3%	0.0%	0.0%	0.4%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	4.4%	
120	0.7%	1.5%	1.7%	1.7%	2.0%	1.5%	2.0%	1.8%	2.0%	1.8%	2.0%	2.1%	2.1%	
122	1.3%	0.9%	0.9%	0.0%	2.8%	1.6%	2.0%	3.8%	3.4%	2.9%	1.8%	2.3%	1.4%	1.0%
123	2.0%	2.3%	3.2%	3.0%	3.0%	3.2%	5.1%	3.5%	3.0%	1.5%	4.3%	4.1%	4.7%	
13	1.7%	4.0%	4.8%	3.6%	2.2%	2.2%	2.2%	1.9%	1.9%	2.3%	2.7%	1.7%	1.8%	
130	1.1%	0.9%	1.2%	2.3%	2.4%	2.2%	2.1%	1.9%	2.1%	1.9%	2.3%	1.1%	0.8%	
14	2.2%	2.2%	1.8%	3.1%	2.0%	3.5%	5.4%	2.8%	5.7%	3.3%	4.4%	3.6%	3.8%	
140	2.0%	1.3%	2.7%	3.7%	3.1%	4.5%	4.9%	2.5%	3.4%	2.7%	0.8%	2.0%	2.4%	
142	2.8%	0.8%	1.2%	0.8%	0.8%	0.8%	0.8%	0.8%	0.8%	0.8%	2.3%	0.8%	0.8%	
145	2.2%	2.8%	3.4%	5.8%	2.1%	3.0%	3.6%	3.3%	4.4%	2.5%	3.6%	3.5%	4.5%	
15	2.8%	2.2%	2.2%	4.4%	3.2%	3.6%	3.6%	3.8%	4.9%	2.8%	4.2%	2.8%	2.3%	
150	1.2%	1.5%	1.3%	1.3%	3.1%	3.4%	4.1%	4.9%	3.5%	4.0%	3.1%	3.1%	1.2%	
151	2.4%	3.2%	2.8%	4.3%	2.3%	4.8%	7.2%	4.0%	4.3%	2.8%	2.4%	2.4%	1.9%	
155	1.0%	1.4%	2.0%	5.0%	1.8%	2.8%	2.0%	1.4%	1.8%	1.8%	1.9%	2.2%	1.9%	
156	2.4%	2.4%	3.3%	6.8%	2.4%	2.0%	4.1%	2.1%	3.0%	5.1%	4.4%	5.3%	3.0%	
158	1.9%	2.1%	1.5%	3.0%	3.0%	3.2%	3.0%	4.3%	3.0%	3.0%	3.0%	6.1%	3.5%	
159	2.5%	2.2%	2.2%	4.9%	2.8%	4.2%	3.3%	3.5%	1.4%	6.1%	5.2%	5.0%	2.1%	
16	1.8%	1.4%	2.6%	2.7%	4.5%	4.4%	7.1%	3.7%	4.0%	2.3%	1.1%	1.5%	1.7%	
160	1.3%	0.8%	1.4%	2.1%	0.8%	0.5%	0.5%	1.9%	1.4%	0.8%	0.8%	0.5%	0.7%	
167	3.1%	4.4%	4.2%	6.6%	6.5%	7.9%	11.1%	10.4%	3.9%	6.4%	8.8%	6.2%	3.8%	
27A	0.7%	0.7%	0.7%	1.9%	1.6%	1.7%	1.7%	1.2%	1.7%	1.3%	1.0%	2.4%	1.5%	
27B	0.7%	2.1%	4.6%	1.5%	1.3%	1.1%	2.0%	1.4%	1.5%	1.4%	1.0%	1.0%	1.0%	
27C	0.0%	0.0%	1.6%	0.0%	0.0%	2.2%	0.0%	1.8%	0.0%	0.0%	0.0%	0.0%	0.0%	
32A	0.0%	0.0%	0.0%	1.2%	0.2%	0.2%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
33	0.4%	0.8%	1.5%	0.9%	0.6%	0.7%	0.5%	0.5%	0.5%	0.6%	1.1%	1.0%	0.3%	
33D	0.0%	4.5%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
33E	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
33X	0.0%	0.8%	1.8%	0.2%	0.0%	1.1%	0.9%	0.4%	0.6%	0.4%	1.7%	0.0%	0.0%	
37	2.1%	1.5%	2.4%	5.4%	1.8%	2.5%	5.4%	4.5%	4.5%	3.7%	2.5%	2.1%	1.1%	
38	1.7%	1.3%	2.7%	3.7%	15.7%	6.2%	6.0%	4.5%	4.4%	2.5%	3.4%	1.7%	1.3%	
38A	2.1%	1.4%	2.4%	2.4%	17.7%	4.1%	6.2%	3.7%	4.3%	3.2%	1.7%	1.1%	1.1%	
38B	0.3%	0.3%	0.2%	0.3%	0.9%	0.3%	0.9%	1.6%	0.3%	1.9%	1.3%	1.7%	1.2%	
38D	0.2%	1.5%	4.1%	1.4%	0.6%	0.0%	1.1%	2.5%	0.0%	2.4%	0.0%	1.2%	1.2%	
39	1.2%	1.7%	1.7%	2.8%	3.1%	3.8%	3.1%	3.8%	2.7%	1.8%	2.7%	1.1%	1.1%	
39A	1.7%	1.4%	1.5%	1.0%	1.4%	2.6%	3.1%	2.3%	2.9%	3.0%	2.2%	3.1%	2.2%	
39B	0.3%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
39C	1.3%	1.6%	3.8%	1.6%	1.8%	1.4%	1.1%	1.3%	2.0%	1.4%	0.7%	1.1%	0.8%	
40	1.7%	2.6%	3.3%	3.0%	1.4%	3.3%	1.5%	1.9%	1.2%	1.4%	0.7%	3.2%	1.0%	
40B	0.0%	0.0%	0.5%	0.2%	0.1%	0.1%	0.1%	0.1%	0.1%	0.1%	0.1%	0.1%	0.1%	
40C	1.4%	1.4%	2.3%	1.5%	1.2%	1.0%	0.7%	0.7%	0.7%	0.8%	1.0%	0.9%	0.9%	
40E	0.1%	0.1%	0.1%	0.1%	0.1%	0.1%	0.1%	0.1%	0.1%	0.1%	0.1%	0.1%	0.1%	
41	1.5%	1.7%	1.9%	2.3%	2.0%	1.5%	2.7%	2.8%	2.3%	2.5%	3.3%	4.3%	2.8%	
41B	0.5%	0.5%	0.1%	0.1%	0.1%	0.1%	0.1%	0.1%	0.1%	0.1%	0.1%	0.1%	0.1%	
41C	1.0%	1.2%	1.3%	1.5%	0.7%	0.9%	0.7%	0.7%	0.7%	0.7%	1.4%	0.9%	0.9%	
41D	0.0%	0.0%	0.0%	0.0%	0.0%	1.1%	0.0%	1.1%	0.0%	0.0%	0.0%	0.0%	0.0%	
41A	1.0%	1.0%	1.7%	1.2%	0.9%	0.1%	0.3%	0.4%	0.3%	0.4%	0.2%	2.2%	2.2%	
42	1.4%	1.6%	0.8%	5.5%	3.2%	2.6%	1.6%	2.6%	1.5%	2.0%	3.0%	1.2%	0.6%	
42B	0.0%	0.0%	0.0%	0.0%	0.0%	89.0%	0.0%	89.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
43	1.6%	1.2%	1.0%	1.3%	2.2%	1.9%	2.0%	1.3%	1.9%	1.0%	1.7%	1.5%	0.6%	
43A	2.1%	3.6%	1.8%	3.6%	0.3%	0.8%	0.7%	1.1%	2.6%	1.4%	0.8%	0.8%	0.8%	
43B	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
44	1.4%	1.4%	2.6%	5.9%	2.1%	3.3%	2.5%	2.2%	2.9%	3.3%	2.9%	2.5%	2.1%	
44B	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
44C	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
47	0.9%	1.0%	0.9%	1.4%	2.3%	0.4%	0.7%	1.2%	0.7%	1.5%	0.9%	1.0%	1.1%	
49	1.2%	1.3%	1.2%	1.5%	0.7%	1.9%	2.4%	1.2%	1.9%	1.8%	1.4%	0.9%	1.1%	
49A	6.8%	2.8%	2.1%	2.8%	2.4%	2.4%	2.1%	1.3%	1.3%	1.3%	1.3%	1.9%	1.9%	
56A	1.6%	2.7%	1.8%	3.1%	1.5%	1.5%	2.1%	4.0%	2.8%	4.8%	2.2%	2.0%	1.0%	1.7%
65	1.1%	0.8%	0.4%	0.4%	0.4%	0.4%	0.4%	0.4%	0.4%	0.4%	0.4%	0.4%	0.4%	
65A	0.0%	1.8%	0.0%	0.0%	0.0%	New Route			New Route			New Route		
65B	1.9%	1.1%	1.1%	1.0%	0.8%	1.0%	2.9%	2.0%	2.5%	1.6%	2.9%	1.5%	1.2%	
68	0.6%	0.6%	0.3%	0.3%	0.4%	0.4%	0.5%	0.4%	0.5%	0.3%	0.5%	0.1%	0.3%	
68A	1.9%	0.0%	1.0%	2.1%	0.0%	0.0%	1.1%	0.8%	1.3%	0.8%	1.8%	2.5%	1.5%	
69	0.5%	0.3%	0.3%	0.4%	0.4%	0.5%	0.5%	0.3%	0.5%	0.3%	0.5%	0.6%	0.2%	
69A	0.0%	5.3%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
7	1.1%	0.9%	1.9%	1.9%	1.9%	2.6%	1.9%	2.6%	1.9%	1.8%	1.9%	2.1%	1.9%	
70	1.7%	1.4%	2.5%	2.3%	1.6%	1.7%	2.1%	2.7%	1.3%	2.6%	2.9%	1.4%	1.1%	
70A	2.1%	0.0%	0.0%	0.0%	0.0%	No Data			1.1%	0.0%	0.0%	0.0%	0.0%	
77A	1.1%	1.8%	1.2%	1.6%	1.2%	1.0%	5.9%	5.0%	5.2%	3.1%	3.1%	2.9%	1.9%	
77C	0.0%	0.0%	0.0%	1.5%	0.0%	1.4%	0.0%	1.2%	0.0%	0.0%	0.1%	0.0%	0.7%	
7A	0.8%	1.6%	2.6%	4.9%	1.2%	2.1%	3.2%	1.7%	3.2%	1.7%	3.1%	2.4%	2.1%	
7B	0.3%	0.7%	2.0%	2.5%	0.0%	1.4%	1.0%	2.0%	2.5%	1.4%	1.5%	2.0%	2.5%	
7C	0.2%	2.4%	2.4%	6.4%	2.4%	2.4%	2.4%	2.4%	2.4%	2.4%	2.4%	2.4%	2.4%	
7E	0.4%	0.0%	6.0%	0.0%	0.0%	0.0%	0.7%	0.4%	0.0%	0.0%	0.0%	0.2%	0.0%	
81	1.7%	2.6%	1.7%	2.9%	1.9%	1.8%	2.0%	1.8%	2.3%	2.0%	1.9%	1.5%	1.2%	
81A	1.0%	1.9%	3.7%	2.8%	1.0%	1.0%	3.2%	1.9%	1.5%	2.1%	1.6%	2.1%	1.8%	
84	1.3%	0.9%	0.9%	1.5%	0.5%	1.0%	0.9%	0.6%	1.3%	1.2%	0.6%	0.9%	2.2%	
84A	0.5%	2.1%	2.1%	2.0%	0.8%	0.7%	1.3%	1.4%	0.9%	1.7%	0.8%	0.4%	1.5%	
84B	1.3%	0.4%	1.0%	1.3%	1.3%	1.0%	0.8%	1.3%	1.0%	1.3%	0.3%	0.7%	2.9%	
82	1.6%	1.6%	1.9%	3.7%	1.9%	4.1%	1.9%	3.9%	1.9%	2.7%	2.7%	2.1%	2.5%	
82A	1.0%	0.9%	2.1%	4.1%	2.9%	3.0%	2.7%	3.0%	2.9%	1.2%	3.2%	2.8%	1.4%	
83	1.0%	1.3%	1.7%	1.4%	2.9%	2.9%	3.7%	2.8%	3.7%	3.0%	1.6%	1.5%	0.8%	
8	2.0%	1.9%	1.4%	5.3%	2.1%	2.7%	2.4%	2.1%	2.7%	2.4%	2.8%	1.5%	0.6%	
9	1.4%	1.1%	1.1%	2.8%	1.6%	1.7%	3.2%	2.2%	3.1%	1.6%	1.9%	2.5%	1.6%	
C1	1.2%	1.4%	1.3%	3.0%	1.2%	1.9%	3.8%	4.2%	3.0%	2.7%	2.6%	1.6%	0.6%	
C2	1.7%	2.2%	1.4%	2.8%	1.8%	6.0%	7.0%	4.8%	4.8%	3.7%	3.4%	2.7%	1.2%	
C3	0.7%	1.1%	0.8%	1.1%	0.4%	1.1%	2.6%	2.0%	2.1%	1.8%	1.3%	0.8%	0.8%	
C4	0.7%	0.7%	0.6%	1.0%	0.5%	1.0%	2.7%	1.5%	2.0%	1.7%	1.3%	0.8%	0.8%	
C5	1.0%	0.5%	0.8%	0.7%	0.4%	0.2%	0.8%	0.7%	0.8%	0.6%	2.8%	1.0%	2.6%	
C6														

Dublin Bus Direct Award Contract
Reliability Data - Lost KM - Route By Route
2023



LOST KM BY ROUTE - DUBLIN BUS														
Route	P13	P12	P11	P10	P9	P8	P7	P6	P5	P4	P3	P2	P1	
1	2.4%	2.3%	5.0%	3.7%	2.5%	1.9%	2.7%	1.5%	2.8%	0.4%	0.9%	1.2%	0.5%	
11	4.4%	2.7%	2.0%	2.7%	2.3%	1.9%	2.7%	1.9%	2.8%	0.4%	0.9%	1.2%	0.5%	
115	0.0%	0.0%	0.0%	4.9%	0.0%	4.4%	2.2%	0.0%	0.1%	2.7%	0.0%	2.3%	6.2%	
120	0.0%	0.0%	5.3%	5.2%	5.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
122	4.2%	3.8%	2.7%	1.5%	2.7%	2.7%	2.7%	0.5%	4.7%	0.7%	0.7%	0.1%	0.1%	
122	2.2%	2.2%	1.9%	2.8%	5.7%	5.0%	5.8%	5.5%	5.0%	2.7%	1.8%	1.2%	2.3%	
123	7.2%	7.2%	7.2%	6.7%	4.2%	2.7%	4.4%	2.7%	4.4%	1.7%	5.1%	4.1%	4.7%	
13	2.8%	3.0%	5.0%	6.6%	3.4%	4.0%	5.8%	4.7%	2.8%	3.1%	2.9%	3.1%	2.7%	
132	1.4%	1.1%	1.2%	2.9%	2.3%	2.3%	3.9%	5.6%	4.6%	2.7%	3.2%	3.2%	2.4%	
14	5.5%	4.3%	3.6%	8.0%	7.8%	10.8%	6.3%	9.0%	10.9%	5.9%	9.2%	7.3%	4.4%	
140	3.9%	2.4%	3.7%	4.0%	2.6%	1.9%	2.5%	1.9%	1.8%	0.8%	0.7%	1.2%	0.6%	
142	0.0%	1.5%	0.0%	2.8%	1.1%	1.0%	2.2%	1.1%	0.0%	1.5%	1.5%	2.8%	3.1%	
145	4.5%	5.6%	4.6%	7.2%	9.1%	9.8%	7.5%	11.4%	11.0%	8.1%	9.4%	7.8%	6.4%	
15	5.2%	3.9%	4.3%	7.6%	9.7%	10.2%	8.7%	8.0%	6.5%	6.5%	5.7%	5.8%	3.8%	
150	2.7%	3.9%	3.7%	4.0%	4.0%	3.3%	5.4%	4.7%	5.0%	3.1%	3.1%	3.2%	3.6%	
155	2.4%	6.5%	2.8%	2.7%	2.1%	2.8%	6.2%	8.1%	8.4%	4.5%	2.7%	5.2%	3.2%	
155	2.3%	3.7%	3.7%	7.4%	6.7%	3.8%	4.9%	6.3%	6.3%	5.7%	3.8%	5.0%	2.3%	
156	7.6%	7.6%	6.7%	8.3%	3.6%	3.3%	2.8%	2.2%	5.8%	5.7%	5.8%	4.4%	3.6%	
158	5.9%	7.7%	7.7%	4.5%	4.2%	4.0%	1.7%	1.8%	4.4%	5.0%	4.8%	4.6%	3.7%	
159	0.6%	5.7%	4.1%	6.7%	0.2%	0.0%	1.8%	2.3%	0.0%	0.5%	2.9%	0.0%	1.8%	
16	2.9%	2.6%	2.7%	4.4%	1.2%	1.2%	2.7%	1.5%	8.1%	6.1%	4.8%	5.7%	4.2%	
160	2.3%	4.2%	2.2%	0.5%	3.4%	3.4%	2.2%	6.4%	2.9%	2.8%	3.3%	0.6%	0.6%	
26	0.8%	0.7%	2.9%	0.6%	1.5%	2.2%	6.9%	9.1%	4.8%	3.7%	4.0%	4.2%	2.1%	
27	5.0%	6.3%	7.7%	13.1%	5.7%	11.0%	15.0%	17.7%	13.8%	9.5%	9.7%	10.0%	7.8%	
27a	1.0%	1.4%	1.6%	3.1%	1.9%	2.0%	3.6%	6.8%	3.5%	1.7%	5.0%	1.5%	1.5%	
27b	1.1%	1.7%	1.5%	3.0%	2.3%	2.9%	4.7%	2.6%	2.1%	1.3%	2.1%	1.1%	1.4%	
27c	0.0%	0.0%	0.1%	0.0%	0.0%	0.0%	6.5%	6.8%	0.0%	0.9%	3.9%	1.7%	1.7%	
32a	0.0%	3.1%	0.2%	2.0%	2.8%	2.8%	2.6%	2.6%	0.3%	0.9%	0.0%	3.2%	6.0%	
33	1.0%	1.0%	0.6%	0.3%	0.5%	1.1%	1.6%	0.6%	0.4%	0.3%	0.4%	0.4%	0.1%	
33D	2.6%	2.6%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.3%	3.9%	1.0%	
33E	0.1%	0.0%	0.0%	0.0%	0.0%	0.1%	0.0%	0.0%	0.0%	2.8%	0.0%	0.0%	0.0%	
33x	1.1%	1.1%	0.3%	0.0%	0.0%	0.8%	1.5%	0.7%	1.6%	0.7%	0.8%	0.9%	0.7%	
37	2.1%	3.2%	3.2%	4.1%	5.1%	4.5%	5.1%	5.1%	2.3%	1.7%	2.1%	2.4%	2.1%	
38	2.4%	2.2%	2.7%	3.9%	5.4%	3.2%	4.9%	4.8%	2.9%	1.8%	2.3%	2.6%	2.3%	
38a	2.1%	2.7%	2.0%	3.8%	5.1%	3.1%	5.7%	5.1%	3.1%	2.0%	1.8%	2.7%	1.8%	
38b	1.8%	2.6%	2.7%	2.5%	2.8%	2.8%	2.8%	0.6%	1.2%	4.8%	1.4%	1.4%	1.4%	
38D	0.0%	0.9%	6.6%	4.9%	0.0%	7.8%	2.9%	2.5%	0.1%	2.4%	2.9%	7.5%	2.8%	
39	3.8%	3.8%	2.6%	3.7%	9.1%	7.8%	4.8%	2.9%	2.3%	2.3%	2.3%	2.1%	2.1%	
39a	0.2%	3.5%	3.2%	4.1%	7.0%	6.0%	5.7%	5.7%	2.9%	2.7%	2.7%	2.5%	1.9%	
39b	2.7%	6.8%	4.3%	2.6%	2.6%	2.6%	2.6%	2.6%	2.6%	2.6%	2.6%	2.6%	2.6%	
4	0.9%	1.0%	2.7%	3.5%	1.8%	1.9%	4.7%	3.1%	1.8%	1.2%	1.5%	1.6%	3.6%	
40	1.2%	2.4%	3.4%	4.6%	3.4%	3.6%	3.6%	3.6%	1.9%	3.9%	1.7%	3.4%	2.6%	
40B	0.0%	0.0%	0.0%	0.0%	0.0%	0.1%	0.1%	0.1%	0.1%	0.1%	0.1%	0.1%	0.1%	
40C	1.4%	1.4%	1.8%	2.4%	1.4%	2.4%	2.4%	2.4%	1.1%	1.1%	1.4%	1.1%	1.1%	
40E	1.8%	0.7%	1.5%	1.5%	1.5%	1.5%	1.5%	1.5%	1.5%	1.5%	1.5%	1.5%	1.1%	
41	4.4%	4.6%	3.8%	3.7%	3.9%	3.8%	2.1%	1.4%	5.1%	4.9%	4.0%	2.9%	3.3%	
41B	2.5%	0.5%	0.1%	0.1%	0.1%	0.1%	0.1%	0.1%	0.1%	0.1%	0.1%	0.1%	0.1%	
41C	5.1%	5.4%	5.2%	6.7%	2.0%	2.2%	2.1%	5.4%	5.5%	5.4%	4.3%	4.2%	4.2%	
41D	0.0%	0.0%	0.0%	1.3%	0.8%	0.0%	0.0%	1.1%	0.0%	1.3%	0.0%	0.8%	0.0%	
41E	0.7%	0.7%	0.7%	2.4%	0.7%	0.7%	0.7%	0.7%	0.7%	0.7%	0.7%	0.7%	0.7%	
42	1.2%	2.1%	1.2%	2.8%	1.8%	1.7%	3.2%	5.6%	3.1%	3.6%	2.3%	3.1%	2.5%	
42D	3.0%	3.0%	2.6%	2.6%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
43	1.3%	1.3%	1.7%	1.6%	1.7%	1.6%	1.7%	5.5%	4.4%	2.6%	2.4%	1.7%	2.0%	
43B	1.4%	1.4%	2.0%	2.0%	2.0%	2.0%	2.0%	2.0%	2.0%	2.0%	2.0%	2.0%	2.0%	
44B	3.3%	0.0%	0.5%	2.1%	2.5%	2.5%	1.5%	1.2%	7.0%	2.5%	0.7%	2.7%	1.5%	
45a	2.4%	3.5%	4.5%	8.9%	8.8%	14.1%	9.2%	10.1%	8.2%	8.7%	7.3%	8.5%	5.8%	
45E	2.4%	3.4%	0.0%	4.0%	1.5%	4.0%	2.5%	4.0%	1.2%	4.0%	1.2%	0.0%	0.0%	
47	1.4%	3.6%	1.5%	2.0%	1.8%	3.9%	1.9%	1.7%	1.2%	0.8%	0.8%	1.0%	1.7%	
49	1.4%	2.7%	2.7%	1.4%	1.2%	1.2%	1.2%	1.2%	1.2%	1.2%	1.2%	1.2%	1.2%	
51D	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	1.9%	0.0%	0.0%	
53	5.1%	4.8%	3.4%	6.9%	5.8%	4.7%	3.3%	5.6%	10.3%	6.6%	4.7%	6.3%	2.4%	
54a	2.1%	2.8%	2.8%	2.8%	4.7%	4.7%	4.7%	4.7%	2.8%	2.8%	2.8%	2.1%	2.1%	
56a	0.8%	2.1%	2.0%	1.2%	1.2%	1.0%	0.8%	1.0%	1.9%	2.0%	1.0%	0.9%	1.0%	
61	1.6%	1.7%	1.4%	1.4%	1.2%	1.4%	1.4%	1.4%	0.8%	0.8%	1.0%	1.2%	1.2%	
65	0.8%	1.1%	1.1%	0.7%	1.8%	2.6%	1.2%	2.0%	0.7%	1.8%	0.6%	1.4%	0.3%	
65B	1.3%	1.9%	2.0%	3.7%	1.3%	0.9%	3.2%	2.8%	2.2%	2.3%	3.2%	3.1%	1.9%	
68	0.8%	1.2%	0.9%	0.6%	0.2%	0.3%	1.1%	0.3%	0.3%	0.4%	0.5%	0.5%	0.5%	
68a	8.1%	1.4%	1.1%	2.4%	0.1%	3.6%	4.1%	5.1%	2.9%	3.7%	3.8%	3.1%	3.2%	
69	0.1%	0.1%	0.5%	0.7%	0.1%	0.1%	0.4%	0.1%	0.8%	0.5%	1.2%	0.7%	0.4%	
69B	0.0%	0.0%	3.4%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	2.1%	0.0%	0.0%	0.0%	
7	1.9%	3.5%	4.7%	5.1%	7.9%	8.1%	5.1%	3.1%	3.1%	4.9%	4.9%	4.0%	3.7%	
7D	1.4%	2.9%	2.6%	3.8%	3.3%	2.9%	3.1%	2.9%	1.5%	1.0%	1.4%	1.6%	1.5%	
7D2	0.0%	0.0%	2.4%	2.5%	0.0%	0.0%	0.0%	5.0%	2.6%	0.0%	5.0%	0.0%	0.0%	
77a	1.8%	2.7%	4.3%	7.3%	3.0%	4.8%	7.0%	4.9%	7.8%	5.1%	4.7%	4.0%	4.0%	
77c	0.0%	0.0%	1.2%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	5.1%	0.0%	
7a	3.0%	3.0%	4.9%	7.3%	1.4%	10.2%	6.8%	5.6%	5.4%	6.2%	4.3%	5.2%	3.4%	
7B	3.0%	3.0%	1.4%	1.4%	10.9%	3.4%	3.4%	4.5%	4.0%	3.1%	3.1%	0.7%	0.7%	
7D2	6.4%	2.3%	2.7%	2.7%	2.0%	12.1%	0.8%	2.0%	0.4%	0.0%	6.0%	6.0%	6.0%	
7E	0.0%	4.5%	0.5%	3.9%	1.0%	0.0%	4.2%	0.0%	-	-	-	-	-	
81	2.4%	3.2%	4.0%	7.2%	2.9%	3.6%	5.1%	4.6%	1.9%	2.9%	2.9%	2.8%	2.8%	
81a	2.1%	3.9%	5.0%	7.9%	1.7%	4.9%	6.2%	5.1%	2.6%	3.7%	3.1%	3.4%	3.4%	
84	0.8%	0.9%	3.3%	0.8%	1.2%	3.4%	1.2%	0.9%	1.4%	2.5%	0.3%	0.7%	1.0%	
84a	0.2%	4.1%	0.7%	2.7%	1.4%	6.4%	3.7%	1.5%	1.3%	2.6%	1.1%	0.7%	0.7%	
84B	1.3%	3.0%	3.0%	1.6%	1.2%	3.8%	1.7%	4.2%	2.4%	2.1%	2.6%	3.2%	2.7%	
81E	2.8%	3.4%	2.3%	4.3%	1.7%	4.1%	7.1%	9.7%	5.4%	3.0%	1.4%	4.1%	3.1%	
82	1.9%	2.3%	0.9%	2.7%	2.8%	3.7%	5.4%	5.9%	3.7%	2.4%	3.6%	4.4%	1.7%	
82B	1.6%	1.9%	1.3%	2.5%	2.8%	2.4%	6.3%	8.7%	3.8%	4.0%	4.2%	3.8%	1.9%	
8	0.6%	1.1%	1.6%	1.6%	1.6%	1.6%	4.7%	6.1%	2.7%	1.5%	2.0%	1.6%	1.7%	
9	4.1%	2.9%	1.9%	3.4%	7.6%	4.6%	6.1%	5.9%	4.8%	2.3%	2.2%	2.2%	1.7%	
C1	1.8%	1.6%	1.2%	3.3%	3.3%	3.4%	6.2%	4.7%	3.4%	2.0%	1.8%	1.7%	1.8%	
C2	2.2%	2.1%	2.7%	5.7%	5.0%	4.3%	7.7%	5.9%	4.3%	2.9%	3.8%	3.8%	2.4%	
C4	0.7%	1.6%	2.8%	4.0%	1.1%	2.7%	3.0%	3.1%	3.9%	1.7%	2.3%	2.2%	1.6%	
C4	0.9%	1.7%	2.7%	4.0%	2.4%	2.4%	2.7%	2.4%	2.7%	2.4%	2.7%	2.4%	2.5%	
C5	1.5%	0.8%	2.0%	1.0%	2.0%	1.6%	6.9%	1.6%	2.9%	2.7%	2.7%	2.7%	2.2%	
C6	0.8%	2.0%	1.2%	1.8%	1.0%	2.4%	3.9%	1.7%	5.2%	1.2%	1.8%	1.8%	2.8%	
C3	1.8%	1.6%	1.2%	3.3%	3.3%	3.4%	6.2%	4.7%	3.4%	2.0%	1.8%	1.7%	1.8%	
C3B	0.9%	0.5%	0.5%	1.4%	2.1%	2.0%	6.5%	9.2%	5.9%	4.3%	3.6%	4.2%	2.3%	
C3C	0.7%	1.1%	1.2%	6.0%	5.2%	5.2%	5.7%	6.7%	5.2%	3.4%	2.2%	2.3%	2.0%	
C3D	1.5%	1.5%	0.7%	2.6%	2.0%	2.3%	3.5%	1.9%	1.1%	1.4%	1.0%	1.0%	1.0%	
C3E	2.0%	2.1%	2.1%	4.3%	7.4%	4.1%	4.1%	3.1%	4.4%	4.1%	3.1%	2.6%	2.6%	
C3F	4.8%	4.8%	5.8%	12.6%	5.8%	7.4%	14.8%	7.4%	14.8%</					



Lower Lost KM percentages are better as they reflect the percentage of scheduled kilometers that were not operated (excluding kilometres not operated due to factors outside the control of the operator). *Please note the Lost KM Minimum Performance Standard (MPS) transitioned to a Route specific MPS of 2% per route per period for Dublin Bus Period 1 2020.