

Provision of Access at a Fixed Location (AFL) by Eircom Limited

Quality of Service Performance Data Q3 2023 (1 July – 30 September) & YTD 2023/2024 (1 July 2023 – 30 September 2023)

Information Notice

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1 Foreword

- The Commission for Communications Regulation ("ComReg") is responsible for the regulation of the electronic communications sector in accordance with national and EU legislation. Part 9 of the European Union (Electronic Communications Code) Regulations 2022 sets out ComReg's functions in relation to universal service obligations ("USO"), which include deciding which undertaking(s) (if any) should be designated as universal service provider(s) ("USP"). On 29 October 2021 ComReg designated Eircom as the USP for Access at a Fixed Location ("AFL") until 30 June 2023². ComReg has consulted on the universal service going forward³ and, in accordance with Regulation 72(1) of the European Union (Electronic Communications Code) Regulations 2022, has established that the availability at a fixed location of voice communications services cannot be ensured under normal commercial circumstances in the State⁴. ComReg has communicated this decision to the Minister for the Environment, Climate and Communications ("the Minister") and requested the opinion of the Minister as to whether other potential public policy tools can or cannot ensure access to voice communications services in the State.
- 2. ComReg understands from statements made by Eircom that Eircom's Quality of Service ("QoS") performance will be maintained at a similar level to that delivered by Eircom heretofore in the context of the QoS targets previously in place under ComReg D02/19. Eircom has stated that it will continue to serve its existing voice communications services end-users absent any designation.
- 3. In line with its regulatory functions, ComReg used its statutory information gathering powers to obtain information to monitor Eircom's QoS performance.

¹ Universal Service Requirements – Provision of access at a fixed location (AFL USO), Response to Consultation and Decision, ComReg D09/21, ComReg Document 21/112.

² Revised Decision, ComReg D09/21, ComReg Document 21/112R, published on 5th November 2021: - https://www.comreg.ie/publication/universal-service-requirements-provision-of-access-at-a-fixed-location-afl-uso-response-to-consultation-and-decision-2

³ "Universal Service, Provision of voice only connections and voice communications services at a fixed location, Response to Consultation, Further Consultation, and Draft Decision", ComReg 23/55, published on 20th June 2023.

⁴ "Universal Service, Establishing that fixed voice communications services cannot be ensured commercially in the State", ComReg 23/115, ComReg D10/23, published 12 December 2023.

- 4. Schedule 1 of ComReg 19/21a sets out the methodology for calculating and measuring metrics for Connections, Fault Repair times, Fault Occurrence and Service Availability Performances. The service availability performance measure combines fault occurrence performance achieved and fault repair performance achieved to report the maximum working days outage per line.
- 5. In this Information Notice, ComReg is publishing Eircom's quarterly quality of service performance data with respect to Quarter 3 2023 (1 July 2023 to 30 September 2023), ("the reporting period"), and the year to date ("YTD") performance data (1 July 2023 to 30 September 2023) for connection times and service availability performance at national level and for each of the three subnational areas. The three sub-national areas are: Area 1⁵, Area 2⁶, and Area 3⁷.
- 6. Other performance data with respect to Quarter 3 2023 (relevant to connections and, repair times and fault occurrence which contribute to the calculation of service availability) are also presented.
- 7. Appendices 1-4 outline the YTD quality of service performance targets specified previously in ComReg D02/19 and the YTD performance achieved by Eircom. These appendices provide an insight into and comparison of QoS performance achieved in the absence of binding QoS performance targets.

⁵ Areas where Eircom faces greater market-driven infrastructure-based competition, including from Vodafone/ESB/SIRO or UPC.

⁶ Reflects the original NBP intervention area. It comprises the areas where a high capacity broadband access network is intended to be made available through Irish government subsidies.

⁷ Areas where Eircom faces no competition from any provider of fixed infrastructure but could face competition from mobile networks providing fixed access solutions.

2 Quality of Service Performance - National

2.1 Performance of Eircom with respect to connections

8. This Section presents Eircom's performance in completing fixed-line installations during the reporting period by providing information on performance for in-situ connections and all other connections at national level. As ComReg publishes performance data on a quarterly basis, the four quarterly results will be an indication of performance towards the annual performance. The actual annual performance will be measured with reference to the total number of in-situ connections and all other connections for the year.

In-Situ Connections⁸

_	itu Connections nance Vs Previous Targets ⁹	Q3 2023 Result %	Q4 2023 Result %	Q1 2024 Result %	Q2 2024 Result %	YTD Result (1 July 2023 – 30 September 2023)
Within 24	80% of connections					
hours of	to be completed	70.3				70.3
request	within this time period					
Within 2	99.8% of connections					
weeks of	to be completed	98.4				98.4
request	within this time period					
Within 2	100% of connections	_				
months of	to be completed	100.0				100.0
request	within this time period					

Table 1: In-Situ Connections - National

⁸ Data reported in this section excludes information regarding in-situ connections with an Agreed Date, as Agreed Dates for in-situ connections only arise when a customer seeks, and Eircom agrees to, a deferred installation e.g. a connection for a holiday home, etc.

⁹ As set out in ComReg Decision D02/19 which expired on 30 June 2021.

All Other Connections¹⁰

	ther Connections Performance	Q3 2023 Result %	Q4 2023 Result %	Q1 2024 Result %	Q2 2024 Result %	YTD Result (1 July 2023 – 30 September 2023)
Within 2	80% of all requests to					
weeks of	be completed within	91.1				91.1
request	this time period					
Within 4	85% of all requests to					
weeks of	be completed within	96.9				96.9
request	this time period					
Within 8	90% of all requests to					
weeks of	be completed within	97.9				97.9
request	this time period					
Within 13	95% of all requests to					
weeks of	be completed within	99.2				99.2
request	this time period					
Within 26	100% of all requests	_				
weeks of	to be completed	100.0				100.0
request	within this time period					

Table 2: All Other Connections - National

¹⁰ Data reported in this section excludes information regarding in-situ connections. Also, where a customer-introduced delay is recorded, and there is auditable evidence of such, Eircom is required to exclude these Valid Service Orders for the purposes of the performance targets.

2.2 Performance of Eircom with respect to Fault Rate Occurrence

9. This Section presents the rate of line faults reported¹¹ to Eircom at national level. All line faults reported in the reporting period are expressed in relation to the average number of installed lines for the reporting period¹². As ComReg publishes performance data on a quarterly basis, the sum of the four quarterly results will be an indication of the annual performance. The actual annual performance will be measured with reference to the total number of line faults¹³ for the year and the average number of installed lines for the year.

Fault Rate Occurrence

	Q3 2023 Result	Q4 2023 Result	Q1 2024 Result	Q2 2024 Result	YTD Result (1 July 2023 – 30 September 2023)
Line faults per 100 lines	3.5				3.5

Table 3: Fault Rate Occurrence - National

2.3 Performance of Eircom with respect to Fault Repair Times

10. This Section presents Eircom's performance during the reporting period by providing information on fault repair times¹⁴ at national level. As ComReg publishes performance data on a quarterly basis, the four quarterly results will be an indication of the annual performance. The actual annual performance will be measured with reference to the total number of fault repairs for the year.

¹¹ Excluding line faults which have occurred due to vandalism (including theft) and / or third party damage, which have been verified and audited.

¹² For Q3 2023, the rate of total faults per 100 lines was 4.3 and the rate of line faults including line faults which have occurred due to vandalism (including theft) and/or third party damage was 3.8.

¹³ Excluding line faults which have occurred due to vandalism (including theft) and /or third party damage, which have been verified and audited.

¹⁴ Data pertaining to Fault Repairs with an Agreed Date are included in this metric from 1 July 2010.

Fault Repair Times

		Q3 2023 Result %	Q4 2023 Result %	Q1 2024 Result %	Q2 2024 Result %	YTD Result (1 July 2023 – 30 September 2023)
Within 2 working	Fault repairs completed within	69.8				69.8
days	this time period	03.8				03.0
Within 4	Fault repairs					
working	completed within	85.4				85.4
days	this time period					
Within 5	Fault repairs					
working	completed within	89.7				89.7
days	this time period					
Within 10	Fault repairs					
working	completed within	95.8				95.8
days	this time period					

Table 4: Fault Repair Times – National

2.4 Performance of Eircom with respect to Service Availability

11. This Section shows Eircom's service availability performance during the reporting period by providing information at national level. Service availability combines the two parameters of fault occurrence and fault repair times as presented above. Service availability, when measured, will report the maximum working days outage per line. The following table presents the Average Fault Repair Time Performance and the Line Fault Occurrence Performance per 100 lines, both of which contribute to the calculation and measurement of the Service Availability result. As ComReg publishes performance data on a quarterly basis, the four quarterly results will be an indication of the annual performance. The actual annual performance will be measured with reference to the average fault repair time for the year and the line fault occurrence for the year.

Service Availability Performance

National Service Availability Vs Previous Targets ¹⁵	Q3 2023 Result	Q4 2023 Result	Q1 2024 Result	Q2 2024 Result	YTD Result (1 July 2023 – 30 September 2023)
Average Fault Repair Time Performance	2.2420				2.2420
Line Fault Occurrence Performance per 100 lines	3.4895				3.4895
Maximum Working Days Outage per line	0.078				0.07816

Table 5: Service Availability - National

 $^{^{15}}$ As set out in ComReg Decision D02/19 which expired on 30 June 2021.

¹⁶ It is expected that the annual performance (1 July 2023 – 30 June 2024) result is ≤ 0.237.

3 Supplementary Quality of Service Performance Data – National

3.1 Performance of Eircom - Direct Access PSTN Connections¹⁷

12. This Section presents Eircom's performance during the reporting period by providing information on Supply Time Fastest at national level.

Supply Time Fastest

	Q3 2023 Total	Q3 2023 Residential	Q3 2023 Business
Fastest 95% - elapsed days	19.00	17.00	23.00
Fastest 99% - elapsed days	76.00	68.00	76.00

Table 6: Direct Access PSTN Connections-Supply Time Fastest – National

3.2 Performance of Eircom - Direct Access PSTN Repairs¹⁸

13. This Section presents Eircom's performance during the reporting period by providing information on Repair Time Fastest at national level.

Repair Time Fastest

	Q3 2023 Total	Q3 2023 Residential	Q3 2023 Business
Fastest 80% completed (working hours)	24.250	24.000	25.417
Fastest 95% completed (working hours)	72.000	70.198	77.080

Table 7: Direct Access PSTN Repairs – Repair Time Fastest – National

¹⁸ Data pertaining to Fault Repairs with an Agreed Date are included in this metric from 1 July 2010.

¹⁷ Data pertaining to connections with an Agreed Date are excluded from this metric as a date can only be agreed for in-situ connections where the customer requests and Eircom agrees to, a deferred installation.

3.3 Performance of Eircom - Connections with an Agreed Date¹⁹

14. This Section presents Eircom's performance in completing fixed-line installations during the reporting period by providing information on performance regarding connections completed by the date agreed with the customer and performance regarding connections with an Agreed Date versus total connections at national level.

	Q3 2023 Result %
Connections with an Agreed Date	0.0

Table 8: Connections with an Agreed Date for all connections – National

	Q3 2023 Result %
Connections with an Agreed Date versus Total Connections	0.0

Table 9: Connections with an Agreed Date v. Total Connections - National

¹⁹ Data relating to this metric relates to customer-introduced delays for in-situ connections. For information, a date can only be agreed for in-situ connections where the customer requests and Eircom agrees to, a deferred installation.

3.4 Performance of Eircom - Fault Repairs with an Agreed Date²⁰

15. This Section presents Eircom's performance during the reporting period by providing information on performance regarding fault repairs completed by the date agreed with the customer and performance regarding fault repairs with an Agreed Date versus all repairs at national level.

	Q3 2023 Result %
Fault Repairs with an Agreed Date	98.9

Table 10: Fault Repairs with an Agreed Date - National

	Q3 2023 Result %
Fault Repairs with an Agreed Date versus All Repairs	4.1

Table 11: Fault Repairs with an Agreed Date v. All Repairs - National

²⁰ Fault Repairs with an Agreed Date arise when an appointment is required to visit the Customer's premises and repair the fault. The "Agreed Date" means the appointment date and (if applicable) the time that Eircom and a Customer have agreed for Eircom to visit a customer's premises in respect of a Fault Repair; in the case of all such Agreed Dates, the Agreed Date is required to be recorded and fully verifiable.

4 Quality of Service Sub-National Performance – Area 1

4.1 Performance of Eircom with respect to connections

16. This Section presents Eircom's performance in completing fixed-line installations during the reporting period by providing information on performance for in-situ connections and all other connections in Area 1. As ComReg publishes performance data on a quarterly basis, the four quarterly results will be an indication of performance towards the annual performance. The actual annual performance will be measured with reference to the total number of in-situ connections and all other connections for the year.

In-Situ Connections²¹

	itu Connections nance Vs Previous Targets ²²	Q3 2023 Result %	Q4 2023 Result %	Q1 2024 Result %	Q2 2024 Result %	YTD Result (1 July 2023 – 30 September 2023)
Within 24	80% of connections					
hours of	to be completed	69.5				69.5
request	within this time period					
Within 2	99.8% of connections					
weeks of	to be completed	98.4				98.4
request	within this time period					
Within 2	100% of connections					
months of	to be completed	100.0				100.0
request	within this time period					

Table 12: In-Situ Connections – Area 1

²¹ Data reported in this section excludes information regarding in-situ connections with an Agreed Date, as Agreed Dates for in-situ connections only arise when a customer seeks, and Eircom agrees to, a deferred installation e.g. a connection for a holiday home, etc.

²² As set out in ComReg Decision D02/19 which expired on 30 June 2021.

All Other Connections²³

	ther Connections nance Vs Previous Targets ²⁴	Q3 2023 Result %	Q4 2023 Result %	Q1 2024 Result %	Q2 2024 Result %	YTD Result (1 July 2023 – 30 September 2023)
Within 2	80% of all requests to					00.0
weeks of request	be completed within this time period	90.3				90.3
Within 4	85% of all requests to					
weeks of	be completed within	96.5				96.5
request	this time period					
Within 8	90% of all requests to					
weeks of	be completed within	97.8				97.8
request	this time period					
Within 13	95% of all requests to					
weeks of	be completed within	99.6				99.6
request	this time period					
Within 26	100% of all requests					
weeks of	to be completed	100.0				100.0
request	within this time period					

Table 13: All Other Connections - Area 1

²³ Data reported in this section excludes information regarding in-situ connections. Also, where a customer-introduced delay is recorded, and there is auditable evidence of such, Eircom is required to exclude these Valid Service Orders for the purposes of the performance targets.

²⁴ As set out in ComReg Decision D02/19 which expired on 30 June 2021.

4.2 Performance of Eircom with respect to Fault Rate Occurrence

17. This Section presents the rate of line faults reported²⁵ to Eircom in Area 1. All line faults reported in the reporting period are expressed in relation to the average number of installed lines for the reporting period²⁶. As ComReg publishes performance data on a quarterly basis, the sum of the four quarterly results will be an indication of the annual performance. The actual annual performance will be measured with reference to the total number of line faults²⁷ for the year and the average number of installed lines for the year.

Fault Rate Occurrence

	Q3 2023 Result %	Q4 2023 Result %	Q1 2024 Result %	Q2 2024 Result %	YTD Result (1 July 2023 – 30 September 2023)
Line faults per 100 lines	2.0				2.0

Table 14: Fault Rate Occurrence - Area 1

4.3 Performance of Eircom with respect to Fault Repair Times

18. This Section presents Eircom's performance during the reporting period by providing information on fault repair times in Area 1. As ComReg publishes performance data on a quarterly basis, the four quarterly results will be an indication of the annual performance. The actual annual performance will be measured with reference to the total number of fault repairs for the year.

²⁵ Excluding line faults which have occurred due to vandalism (including theft) and /or third party damage, which have been verified and audited.

²⁶ For Q3 2023, the rate of total faults per 100 lines was 2.5 and the rate of line faults including line faults which have occurred due to vandalism (including theft) and/or third party damage was 2.1.

²⁷ Excluding line faults which have occurred due to vandalism (including theft) and /or third party damage, which have been verified and audited.

Fault Repair Times²⁸

		Q3 2023 Result %	Q4 2023 Result %	Q1 2024 Result %	Q2 2024 Result %	YTD Result (1 July 2023 – 30 September 2023)
Within 2	Fault repairs					
working	completed within	71.7				71.7
days	this time period					
Within 4	Fault repairs					
working	completed within	87.2				87.2
days	this time period					
Within 5	Fault repairs					
working	completed within	90.5				90.5
days	this time period					
Within 10	Fault repairs					
working	completed within	96.0				96.0
days	this time period					

Table 15: Fault Repair Times - Area 1

4.4 Performance of Eircom with respect to Service Availability

19. This Section shows Eircom's service availability performance during the reporting period by providing information in Area 1. Service availability combines the two parameters of fault occurrence and fault repair as presented above. Service availability, when measured, will report the maximum of working days outage per line. The following table presents the Average Fault Repair Time Performance and the Line Fault Occurrence Performance per 100 lines, both of which contribute to the calculation and measurement of the Service Availability result. As ComReg publishes performance data on a quarterly basis, the four quarterly results will be an indication of the annual performance. The actual annual performance will be measured with reference to the average fault repair time for the year and the line fault occurrence for the year.

²⁸ Data pertaining to Fault Repairs with an Agreed Date are included in this metric from 1 July 2010.

Service Availability Performance

Sub National Service Availability Vs Previous Targets ²⁹	Q3 2023 Result	Q4 2023 Result	Q1 2024 Result	Q2 2024 Result	YTD Result (1 July 2023 – 30 September 2023)
Average Fault Repair Time Performance	2.1459				2.1459
Line Fault Occurrence Performance per 100 lines	2.0067				2.0067
Maximum Working Days Outage per line	0.043				<u>0.043³⁰</u>

Table 16: Service Availability - Area 1

²⁹ As set out in ComReg Decision D02/19 which expired on 30 June 2021.

³⁰ It is expected that the annual performance (1 July 2023 – 30 June 2024) result is ≤ 0.607.

5 Supplementary Quality of Service Performance Data – Area 1

5.1 Performance of Eircom - Direct Access PSTN Connections

20. This Section presents Eircom's performance during the reporting period by providing information on Supply Time Fastest in Area 1.

Supply Time Fastest³¹

	Q3 2023 Total	Q3 2023 Residential	Q3 2023 Business
Fastest 95% - elapsed days	23.00	17.00	30.00
Fastest 99% - elapsed days	76.00	68.00	78.00

Table 17: Direct Access PSTN Connections-Supply Time Fastest – Area 1

5.2 Performance of Eircom - Direct Access PSTN Repairs

21. This Section presents Eircom's performance during the reporting period by providing information on Repair Time Fastest in Area 1.

Repair Time Fastest³²

	Q3 2023 Total	Q3 2023 Residential	Q3 2023 Business
Fastest 80% completed (working hours)	22.150	22.137	22.290
Fastest 95% completed (working hours)	69.909	71.984	62.580

Table 18: Direct Access PSTN Repairs – Repair Time Fastest – Area 1

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Data pertaining to connections with an Agreed Date are excluded from this metric as a date can only be agreed for in-situ connections where the customer requests and Eircom agrees to, a deferred installation.
 Data pertaining to Fault Repairs with an Agreed Date are included in this metric from 1 July 2010.

5.3 Performance of Eircom - Connections with an Agreed Date³³

22. This Section presents Eircom's performance in completing fixed-line installations during the reporting period by providing information on performance regarding connections completed by the date agreed with the customer and performance regarding connections with an Agreed Date versus total connections in Area 1.

	Q3 2023 Result %
Connections with an Agreed Date	0.0

Table 19: Connections with an Agreed Date - Area 1

	Q3 2023 Result %
Connections with an Agreed Date versus Total Connections	0.0

Table 20: Connections with an Agreed Date v. Total Connections – Area 1

³³ Data relating to this metric relates to customer-introduced delays for in-situ connections. For information, a date can only be agreed for in-situ connections where the customer requests and Eircom agrees to, a deferred installation.

5.4 Performance of Eircom - Fault Repairs with an Agreed Date³⁴

23. This Section presents Eircom's performance during the reporting period by providing information on fault repairs completed by the date agreed with the customer and performance regarding fault repairs with an Agreed Date versus all repairs in Area 1.

	Q3 2023 Result %
Fault Repairs with an Agreed Date	99.1

Table 21: Fault Repairs with an Agreed Date - Area 1

	Q3 2023 Result %
Fault Repairs with an Agreed Date versus All Repairs	5.6

Table 22: Fault Repairs with an Agreed Date v. All Repairs - Area 1

³⁴ Fault Repairs with an Agreed Date arise when an appointment is required to visit the Customer's premises and repair the fault. The "Agreed Date" means the appointment date and (if applicable) the time that Eircom and a Customer have agreed for Eircom to visit a customer's premises in respect of a Fault Repair; in the case of all such Agreed Dates, the Agreed Date is required to be recorded and fully verifiable.

6 Quality of Service Sub-National Performance – Area 2

6.1 Performance of Eircom with respect to connections

24. This Section presents Eircom's performance in completing fixed-line installations during the reporting period by providing information on performance for in-situ connections and all other connections in Area 2. As ComReg publishes performance data on a quarterly basis, the four quarterly results will be an indication of performance towards the annual performance. The actual annual performance will be measured with reference to the total number of in-situ connections and all other connections for the year.

In-Situ Connections³⁵

_	tu Connections nance Vs Previous Targets ³⁶	Q3 2023 Result %	Q4 2023 Result %	Q1 2024 Result %	Q2 2024 Result %	YTD Result (1 July 2023 – 30 September 2023)
Within 24	80% of connections					
hours of	to be completed	67.6				67.6
request	within this time period					
Within 2	99.8% of connections					
weeks of	to be completed	97.3				97.3
request	within this time period					
Within 2	100% of connections					
months of	to be completed	100.0				100.0
request	within this time period					

Table 23: In-Situ Connections - Area 2

³⁵ Data reported in this section excludes information regarding in-situ connections with an Agreed Date, as Agreed Dates for in-situ connections only arise when a customer seeks, and Eircom agrees to, a deferred installation e.g. a connection for a holiday home, etc.

³⁶ As set out in ComReg Decision D02/19 which expired on 30 June 2021.

All Other Connections³⁷

	ther Connections nance Vs Previous Targets ³⁸	Q3 2023 Result %	Q4 2023 Result %	Q1 2024 Result %	Q2 2024 Result %	YTD Result (1 July 2023 – 30 September 2023)
Within 2	80% of all requests to	02.7				00.7
weeks of	be completed within	92.7				92.7
request	this time period					
Within 4	85% of all requests to					
weeks of	be completed within	96.4				96.4
request	this time period					
Within 8	90% of all requests to					
weeks of	be completed within	97.8				97.8
request	this time period					
Within 13	95% of all requests to					
weeks of	be completed within	99.3				99.3
request	this time period					
Within 26	100% of all requests					
weeks of	to be completed	100.0				100.0
request	within this time period					

Table 24: All Other Connections - Area 2

³⁷ Data reported in this section excludes information regarding in-situ connections. Also, where a customer-introduced delay is recorded, and there is auditable evidence of such, Eircom is required to exclude these Valid Service Orders for the purposes of the performance targets.

³⁸ As set out in ComReg Decision D02/19 which expired on 30 June 2021.

6.2 Performance of Eircom with respect to Fault Rate Occurrence

25. This Section presents the rate of line faults reported³⁹ to Eircom in Area 2. All line faults reported in the reporting period are expressed in relation to the average number of installed lines for the reporting period⁴⁰. As ComReg publishes performance data on a quarterly basis, the sum of the four quarterly results will be an indication of the annual performance. The actual annual performance will be measured with reference to the total number of line faults⁴¹ for the year and the average number of installed lines for the year.

Fault Rate Occurrence

	Q3 2023 Result	Q4 2023 Result	Q1 2024 Result	Q2 2024 Result	YTD Result (1 July 2023 – 30 September 2023)
Line faults per 100 lines	6.3				6.3

Table 25: Fault Rate Occurrence – Area 2

6.3 Performance of Eircom with respect to Fault Repair Times

26. This Section presents Eircom's performance during the reporting period by providing information on fault repair times in Area 2. As ComReg publishes performance data on a quarterly basis, the four quarterly results will be an indication of the annual performance. The actual annual performance will be measured with reference to the total number of fault repairs for the year.

³⁹ Excluding line faults which have occurred due to vandalism (including theft) and /or third party damage, which have been verified and audited.

⁴⁰ For Q3 2023, the rate of total faults per 100 lines was 7.8 and the rate of line faults including line faults which have occurred due to vandalism (including theft) and/or third party damage was 7.0.

⁴¹ Excluding line faults which have occurred due to vandalism (including theft) and /or third party damage, which have been verified and audited.

Fault Repair Times⁴²

		Q3 2023 Result %	Q4 2023 Result %	Q1 2024 Result %	Q2 2024 Result %	YTD Result (1 July 2023 – 30 September 2023)
Within 2	Fault repairs					
working	completed within	68.7				68.7
days	this time period					
Within 4	Fault repairs					
working	completed within	84.4				84.4
days	this time period					
Within 5	Fault repairs					
working	completed within	89.2				89.2
days	this time period					
Within 10	Fault repairs					
working	completed within	95.6				95.6
days	this time period					

Table 26: Fault Repair Times - Area 2

6.4 Performance of Eircom with respect to Service Availability

27. This Section shows Eircom's service availability performance during the reporting period by providing information in Area 2. Service availability combines the two parameters of fault occurrence and fault repair as presented above. Service availability, when measured, will report the maximum working days outage per line. The following table presents the Average Fault Repair Time Performance and the Line Fault Occurrence Performance per 100 lines, both of which contribute to the calculation and measurement of the Service Availability result. As ComReg publishes performance data on a quarterly basis, the four quarterly results will be an indication of the annual performance. The actual annual performance will be measured with reference to the average fault repair time for the year and the line fault occurrence for the year.

⁴² Data pertaining to Fault Repairs with an Agreed Date is included in this metric from 1 July 2010.

Service Availability Performance

Sub-National Service Availability Vs Previous Targets ⁴³	Q3 2023 Result	Q4 2023 Result	Q1 2024 Result	Q2 2024 Result	YTD Result (1 July 2023 – 30 September 2023)
Average Fault Repair Time Performance	2.3011				2.3011
Line Fault Occurrence Performance per 100 lines	6.3344				6.3344
Maximum Working Days Outage per line	0.146				<u>0.146⁴⁴</u>

Table 27: Service Availability - Area 2

⁴³ As set out in ComReg Decision D02/19 which expired on 30 June 2021.

⁴⁸ It is expected that the annual performance (1 July 2023– 30 June 2024) result is ≤ 0.607.

7 Supplementary Quality of Service Performance Data – Area 2

7.1 Performance of Eircom - Direct Access PSTN Connections

28. This Section presents Eircom's performance during the reporting period by providing information on Supply Time Fastest in Area 2.

Supply Time Fastest⁴⁵

	Q3 2023 Total	Q3 2023 Residential	Q3 2023 Business
Fastest 95% - elapsed days	18.00	18.00	18.00
Fastest 99% - elapsed days	61.00	57.00	61.00

Table 28: Direct Access PSTN Connections-Supply Time Fastest – Area 2

7.2 Performance of Eircom - Direct Access PSTN Repairs

29. This Section presents Eircom's performance during the reporting period by providing information on Repair Time Fastest in Area 2.

Repair Time Fastest⁴⁶

	Q3 2023 Total	Q3 2023 Residential	Q3 2023 Business
Fastest 80% completed (working hours)	25.933	25.390	29.850
Fastest 95% completed (working hours)	73.797	70.417	105.118

Table 29: Direct Access PSTN Repairs – Repair Time Fastest – Area 2

⁴⁶ Data pertaining to Fault Repairs with an Agreed Date is included in this metric from 1 July 2010.

⁴⁵ Data pertaining to connections with an Agreed Date is excluded from this metric as a date can only be agreed for in-situ connections where the customer requests and Eircom agrees to, a deferred installation.

7.3 Performance of Eircom - Connections with an Agreed Date⁴⁷

30. This Section presents Eircom's performance in completing fixed-line installations during the reporting period by providing information on performance regarding connections completed by the date agreed with the customer and performance regarding connections with an Agreed Date versus total connections in Area 2.

	Q3 2023 Result %
Connections with an Agreed Date	0.0

Table 30: Connections with an Agreed Date - Area 2

	Q3 2023 Result %
Connections with an Agreed Date versus Total Connections	0.0

Table 31: Connections with an Agreed Date v. Total Connections – Area 2

⁴⁷ Data relating to this metric relates to customer-introduced delays for in-situ connections. For information, a date can only be agreed for in-situ connections where the customer requests and Eircom agrees to, a deferred installation.

7.4 Performance of Eircom - Fault Repairs with an Agreed Date⁴⁸

31. This Section presents Eircom's performance during the reporting period by providing information on fault repairs completed by the date agreed with the customer and performance regarding fault repairs with an Agreed Date versus all repairs in Area 2.

	Q3 2023 Result %
Fault Repairs with an Agreed Date	98.8

Table 32: Fault Repairs with an Agreed Date - Area 2

	Q3 2023 Result %
Fault Repairs with an Agreed Date versus All Repairs	3.6

Table 33: Fault Repairs with an Agreed Date v. All Repairs - Area 2

⁴⁸ Fault Repairs with an Agreed Date arise when an appointment is required to visit the Customer's premises and repair the fault. The Agreed Date means the appointment date and (if applicable) the time that Eircom and a Customer have agreed for Eircom to visit a Customer's premises in respect of a Fault Repair; in the case of all such Agreed Dates, the Agreed Date is required to be recorded and fully verifiable.

8 Quality of Service Sub-National Performance – Area 3

8.1 Performance of Eircom with respect to connections

32. This Section presents Eircom's performance in completing fixed-line installations during the reporting period by providing information on performance for in-situ connections and all other connections in Area 3. As ComReg publishes performance data on a quarterly basis, the four quarterly results will be an indication of performance towards the annual performance. The actual annual performance will be measured, with reference to the total number of in-situ connections and all other connections for the year.

In-Situ Connections⁴⁹

	onnections Performance Previous Targets ⁵⁰	Q3 2023 Result %	Q4 2023 Result %	Q1 2024 Result %	Q2 2024 Result %	YTD Result (1 July 2023 – 30 September 2023)
Within 24 hours of	80% of connections to	76.0				76.0
request	be completed within this time period	76.0				76.0
Within 2	99.8% of connections to					
weeks of	be completed within this	100.0				100.0
request	time period					
Within 2	100% of connections to					
months of	be completed within this	100.0				100.0
request	time period					

Table 34: In-Situ Connections – Area 3

⁴⁹ Data reported in this section excludes information regarding in-situ connections with an Agreed Date, as Agreed Dates for in-situ connections only arise when a customer seeks, and Eircom agrees to, a deferred installation e.g. a connection for a holiday home, etc.

⁵⁰ As set out in ComReg Decision D02/19 which expired on 30 June 2021.

All Other Connections⁵¹

	ther Connections nance Vs Previous Targets ⁵²	Q3 2023R esult %	Q4 2023 Result %	Q1 2024 Result %	Q2 2024 Result %	YTD Result (1 July 2023 – 30 September 2023)
Within 2 weeks of request	80% of all requests to be completed within this time period	90.8				90.8
Within 4 weeks of request	85% of all requests to be completed within this time period	98.2				98.2
Within 8 weeks of request	90% of all requests to be completed within this time period	98.2				98.2
Within 13 weeks of request	95% of all requests to be completed within this time period	98.2				98.2
Within 26 weeks of request	100% of all requests to be completed within this time period	100.0				100.0

Table 35: All Other Connections - Area 3

⁵¹ Data reported in this section excludes information regarding in-situ connections. Also, where a customer-introduced delay is recorded, and there is auditable evidence of such, Eircom is required to exclude these Valid Service Orders for the purposes of the performance targets.

⁵² As set out in ComReg Decision D02/19 which expired on 30 June 2021.

8.2 Performance of Eircom with respect to Fault Rate Occurrence

33. This Section presents the rate of line faults reported⁵³ to Eircom in Area 3. All line faults reported in the specified quarterly period are expressed in relation to the average number of installed lines for the quarter⁵⁴. As ComReg publishes performance data on a quarterly basis, the sum of the four quarterly results will be an indication of the annual performance. The actual annual performance will be measured with reference to the total number of line faults⁵⁵ for the year and the average number of installed lines for the year.

Fault Rate Occurrence

	Q3 2023 Result	Q4 2023 Result	Q1 2024 Result	Q2 2024 Result	YTD Result (1 July 2023 – 30 September 2023)
Line faults per 100 lines	3.4				3.4

Table 36: Fault Rate Occurrence - Area 3

8.3 Performance of Eircom with respect to Fault Repair Times

34. This Section presents Eircom's performance during the reporting period by providing information on fault repair times in Area 3. As ComReg publishes performance data on a quarterly basis, the four quarterly results will be an indication of the annual performance. The actual annual performance will be measured with reference to the total number of fault repairs for the year.

⁵³ Excluding line faults which have occurred due to vandalism (including theft) and /or third party damage, which have been verified and audited.

⁵⁴ For Q3 2023, the rate of total faults per 100 lines was 4.2 and the rate of line faults including line faults which have occurred due to vandalism (including theft) and/or third party damage was 3.7.

⁵⁵ Excluding line faults which have occurred due to vandalism (including theft) and /or third party damage, which have been verified and audited.

Fault Repair Times⁵⁶

		Q3 2023 Result %	Q4 2023 Result %	Q1 2024 Result %	Q2 2024 Result %	YTD Result (1 July 2023 – 30 September 2023)
Within 2	Fault repairs					
working	completed within	69.6				69.6
days	this time period					
Within 4	Fault repairs					
working	completed within	85.6				85.6
days	this time period					
Within 5	Fault repairs					
working	completed within	89.7				89.7
days	this time period					
Within 10	Fault repairs					
working	completed within	96.1				96.1
days	this time period					

Table 37: Fault Repair Times - Area 3

8.4 Performance of Eircom with respect to Service Availability

35. This Section shows Eircom's service availability performance during the reporting period by providing information in Area 3. Service availability combines the two parameters of fault occurrence and fault repair as presented above. Service availability, when measured, will report the maximum working days outage per line. The following table presents the Average Fault Repair Time Performance and the Line Fault Occurrence Performance per 100 lines, both of which contribute to the calculation and measurement of the Service Availability result. As ComReg publishes performance data on a quarterly basis, the four quarterly results will be an indication of the annual performance. The actual annual performance will be measured with reference to the average fault repair time for the year and the line fault occurrence for the year.

⁵⁶ Data pertaining to Fault Repairs with an Agreed Date are included in this metric from 1 July 2010.

Service Availability Performance

Sub-National Service Availability Vs Previous Targets ⁵⁷	Q3 2023 Result	Q4 2023 Result	Q1 2024 Result	Q2 2024 Result	YTD Result (1 July 2023 – 30 September 2023)
Average Fault Repair Time Performance	2.2349				2.2349
Line Fault Occurrence Performance per 100 lines	3.4066				3.4066
Maximum Working Days Outage per line	0.076				<u>0.076⁵⁸</u>

Table 38: Service Availability - Area 3

⁵⁷ As set out in ComReg Decision D02/19 which expired on 30 June 2021.

⁵⁸ It is expected that the annual performance (1 July 2023 – 30 June 2024) result is ≤ 0.607.

9 Supplementary Quality of Service Performance Data – Area 3

9.1 Performance of Eircom - Direct Access PSTN Connections

36. This Section presents Eircom's performance during the reporting period by providing information on Supply Time Fastest in Area 3.

Supply Time Fastest

	Q3 2023 Total	Q3 2023 Residential	Q3 2023 Business
Fastest 95% - elapsed days	17.00	16.00	17.00
Fastest 99% - elapsed days	92.00	92.00	21.00

Table 39: Direct Access PSTN Connections-Supply Time Fastest – Area 3

9.2 Performance of Eircom - Direct Access PSTN Repair

37. This Section presents Eircom's performance during the reporting period by providing information on Repair Time Fastest in Area 3.

Repair Time Fastest⁵⁹

	Q3 2023 Total	Q3 2023 Residential	Q3 2023 Business
Fastest 80% completed (working hours)	24.000	24.000	22.870
Fastest 95% completed (working hours)	67.624	66.017	71.857

Table 40: Direct Access PSTN Repairs – Repair Time Fastest – Area 3

⁵⁹ Data pertaining to Fault Repairs with an Agreed Date are included in this metric from 1 July 2010.

9.3 Performance of Eircom - Connections with an Agreed Date⁶⁰

38. This Section presents Eircom's performance in completing fixed-line installations during the reporting period by providing information on performance regarding connections completed by the date agreed with the customer and performance regarding connections with an Agreed Date versus total connections in Area 3.

	Q3 2023 Result %
Connections with an Agreed Date	0.0

Table 41: Connections with an Agreed Date- Area 3

	Q3 2023 Result %
Connections with an Agreed Date versus Total Connections	0.0

Table 42: Connections with an Agreed Date v. Total Connections – Area 3

⁶⁰ Data relating to this metric relates to customer-introduced delays for in-situ connections. For information, a date can only be agreed for in-situ connections where the customer requests and Eircom agrees to, a deferred installation.

9.4 Performance of Eircom - Fault repairs with an Agreed Date⁶¹

39. This Section presents Eircom's performance during the reporting period by providing information on fault repairs completed by the date agreed with the customer and performance regarding fault repairs with an Agreed Date versus all repairs in Area 3.

	Q3 2023 Result %
Fault Repairs with an Agreed Date	98.8

Table 43: Fault Repairs with an Agreed Date – Area 3

	Q3 2023 Result %
Fault Repairs with an Agreed Date versus All Repairs	3.3

Table 44: Fault Repairs with an Agreed Date v. All Repairs - Area 3

⁶¹ Fault Repairs with an Agreed Date arise when an appointment is required to visit the ccustomer's premises and repair the fault. The Agreed Date means the appointment date and (if applicable) the time that Eircom and a ccustomer have agreed for Eircom to visit a ccustomer's premises in respect of a Fault Repair. In the case of all such Agreed Dates, the Agreed Date is required to be recorded and fully verifiable.

Appendix: 1 Eircom YTD National Quality of Service Performance Results 2023/2024 V previous Annual Quality of Service Targets (D02/19)

A 1.1 Connections

Quality of Service Performance Metric	Previous Annual National Performance Target (D02/19)	YTD National Result (1 July 2023 – 30 September 2023)
In-situ connections within 24 hours of request	80%	70.3
In-situ connections within 2 weeks of request	99.8%	98.4
In-situ connections within 2 months of request	100%	100.0
All other connections within 2 weeks of request	80%	91.1
All other connections within 4 weeks of request	85%	96.9
All other connections within 8 weeks of request	90%	97.9
All other connections within 13 weeks of request	95%	99.2
All other connections within 26 weeks of request	100%	100.0

A 1.2 Service Availability

Quality of Service Performance Metric	Previous Annual National Performance Target (D02/19)	YTD National Result (1 July 2023 – 30 September 2023)
National Service Availability Target	0.237 maximum Working Days Outage per line	0.078

Appendix: 2 Eircom YTD Area 1 Quality of Service Performance Results 2023/2024 V previous Annual Quality of Service Targets (D02/19)

A 2.1 Connections

Quality of Service Performance Metric	Previous Annual Area 1 Performance Target (D02/19)	YTD Area 1 Result (1 July 2023 – 30 September 2023)
In-situ connections within 24 hours of request	80%	69.5
In-situ connections within 2 weeks of request	99.8%	98.4
In-situ connections within 2 months of request	100%	100.0
All other connections within 2 weeks of request	80%	90.3
All other connections within 4 weeks of request	85%	96.5
All other connections within 8 weeks of request	90%	97.8
All other connections within 13 weeks of request	95%	99.6
All other connections within 26 weeks of request	100%	100.0

A 2.2 Service Availability

Quality of Service Performance Metric	Previous Annual Area 1 Performance Target (D02/19)	YTD Area 1 Result (1 July 2023 – 30 September 2023)
Sub-National Service Availability Target	0.607 maximum Working Days Outage per line	0.043

Appendix: 3 Eircom YTD Area 2 Quality of Service Performance Results 2023/2024 V previous Annual Quality of Service Targets (D02/19)

A 3.1 Connections

Quality of Service Performance Metric	Previous Annual Area 2 Performance Target (D02/19)	YTD Area 2 Result (1 July 2023 – 30 September 2023)
In-situ connections within 24 hours of request	80%	67.6
In-situ connections within 2 weeks of request	99.8%	97.3
In-situ connections within 2 months of request	100%	100.0
All other connections within 2 weeks of request	80%	92.7
All other connections within 4 weeks of request	85%	96.4
All other connections within 8 weeks of request	90%	97.8
All other connections within 13 weeks of request	95%	99.3
All other connections within 26 weeks of request	100%	100.0

A 3.2 Service Availability

Quality of Service Performance Metric	Previous Annual Area 2 Performance Target (D02/19)	YTD Area 2 Result (1 July 2023 – 30 September 2023)
Sub-National Service Availability Target	0.607 maximum Working Days Outage per line	0.146

Appendix: 4 Eircom YTD Area 3 Quality of Service Performance Results 2023/2024 V previous Annual Quality of Service Targets (D02/19)

A 4.1 Connections

Quality of Service Performance Metric	Previous Annual Area 3 Performance Target (D02/19)	YTD Area 3 Result (1 July 2023 – 30 September 2023)
In-situ connections within 24 hours of request	80%	76.0
In-situ connections within 2 weeks of request	99.8%	100.0
In-situ connections within 2 months of request	100%	100.0
All other connections within 2 weeks of request	80%	90.8
All other connections within 4 weeks of request	85%	98.2
All other connections within 8 weeks of request	90%	98.2
All other connections within 13 weeks of request	95%	98.2
All other connections within 26 weeks of request	100%	100.0

A 4.2 Service Availability

Quality of Service Performance Metric	Previous Annual Area 3 Performance Target (D02/19)	YTD Area 3 Result (1 July 2023 – 30 September 2023)
Sub-National Service Availability Target	0.607 maximum Working Days Outage per line	0.076