



Barometer of fixed Internet connections in Ireland

01/01/2025 - 12/31/2025



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nPerf**

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**nPerf Network
assessment**

Expert in the telecom network optimization

nPerf is an independent French company based in Lyon (France). For over a decade, nPerf has been a trusted partner for both fixed and mobile operators, providing comprehensive network testing solutions and analysis. Our mission is to accurately measure, evaluate, and enhance the understanding of Internet connectivity around the world.



300k+ tests daily
worldwide.



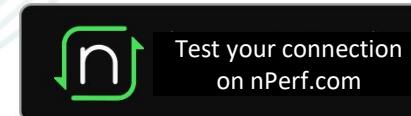
26Md+ coverage
scans in total.



3k+ servers all
around the world.

Test your Internet connection with nPerf!

nPerf allows you to test the quality of your fixed, mobile, or Wi-Fi Internet connections up to 10 Gb/s! Download our app or visit our website!



2. Executive Summary



The subscribers of Eir and Virgin Media enjoyed the best Fixed Internet performances in 2025 in Ireland.

Fixed Internet performance in Ireland

	<u>Virgin Media</u>	<u>Eir</u>	<u>Sky</u>	<u>Vodafone</u>	<u>Three</u>
⬇️ Download bitrates (Mb/s)	308.23	208.31	146.50	231.09	69.27
⬆️ Upload bitrates (Mb/s)	69.15	56.13	39.85	54.84	24.71
◀▶ Latency (ms)	32.40	25.97	22.00	36.19	37.46
🌐 Web browsing (%)	85.82	86.85	86.08	86.76	71.90
▶Youtube streaming (%)	84.00	84.37	83.45	81.89	73.62
)n nPerf Score (nPoints)	125 926	123 938	118 407	117 947	82 946

Source : nPerf.com



Best Fixed Internet performance
in 2025



Source : nPerf.com



Source : nPerf.com

The subscribers of Eir, Sky and Virgin Media enjoyed the best WIFI Internet in 2025 in Ireland.

Fixed Internet performance in Ireland

	Sky	Eir	Virgin Media	Vodafone	Three
⬇️ Download bitrates (Mb/s)	166.71	184.08	240.69	205.10	64.36
⬆️ Upload bitrates (Mb/s)	43.92	55.19	53.66	51.84	14.34
◀▶ Latency (ms)	17.54	24.08	31.95	36.10	38.29
🌐 Web browsing (%)	86.69	87.05	86.70	87.58	74.13
🎥 Youtube streaming (%)	83.60	84.62	84.37	82.66	76.54



nPerf Score (nPoints)

124 716

123 726

122 050

117 115

81 494

Source : nPerf.com

The subscribers of Eir and Three enjoyed the best FTTH Internet in 2025 in Ireland.

Fixed Internet performance in Ireland

	<u>Three</u>	<u>Eir</u>	Sky	Vodafone	Virgin Media
⬇️ Download bitrates (Mb/s)	253.22	565.07	372.90	637.51	753.03
⬆️ Upload bitrates (Mb/s)	233.02	146.17	107.97	139.60	237.55
◀▶ Latency (ms)	12.12	21.78	18.71	30.92	28.30
🌐 Web browsing (%)	88.48	90.20	91.64	90.79	88.70
🎥 Youtube streaming (%)	95.10	89.72	88.78	86.96	73.83



nPerf Score (nPoints)

157 251

154 146

148 971

147 678

141 955

Source : nPerf.com

3. Methodology



nPerf provides a free application to assess Internet connection quality via its website and mobile apps (Android, iOS). Daily, thousands of people rely on nPerf for speed tests in their country, contributing to a comprehensive crowdsourced database covering all operators.

The study employs a strong filtering method to reflect real customer experiences on a specific network (mobile or fixed line). Measures are taken to prevent probes and measurement robots from affecting the results.

We assess:

▼ Download bitrate

Indicates the amount of data your connection can receive in one second from the nPerf server. The highest the measured value, the best is the bitrate of your connection.

▲ Upload bitrate

Indicates the amount of data your connection can send in one second to the nPerf server. The highest the measured value, the best is the bitrate of your connection.

◀▶ Latency (ping)

It indicated the delay a small packet of data requires to make a round-trip from your computer to the nPerf server. The shorter the delay, the most reactive your connection is. The mean is the minimum value.

🌐 Browsing performance

The browsing test assesses the load time of the fully loaded pages, including images, javascript, CSS, and fonts, for the five most popular sites. This indicator reflects the perceived quality by the user.

▢ Streaming performance

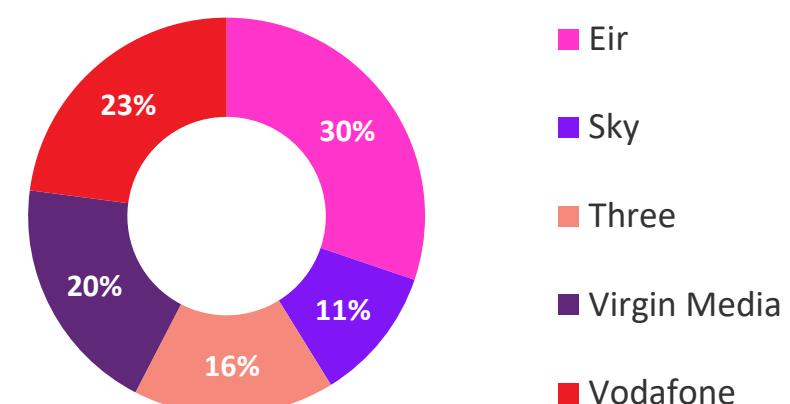
The video streaming test gauges the load time of a fully loaded video in three resolutions on YouTube, considering stalls during playback. This indicator reflects the perceived quality by the user.

Statistical precision is crucial in accurately determining winners. At nPerf, we prioritize test quality, precise reporting, and transparency. Analyzing a large volume of tests in this study, we've achieved 1.5% precision for absolute values and 1% point for percentage-based results, highlighting the reliability and accuracy of our data.

For a more comprehensive understanding of the user experience, our report features test results during both Busy hours (6 PM to 11 PM) and Idle hours (the rest of the day). Busy hours, marked by network strain, can impact user experience through congestion. This approach helps in understanding how network performance fluctuates throughout the day.

We only include national Internet service providers with test share above 5% share. The chart below shows the overall test distribution for each service provider.

Overall distribution of the tests per provider (ISPs Share)



Source : nPerf.com



Fixed Internet performance in Ireland



nPerf Score (nPoints)

Virgin Media

125 926

Eir

123 938

Sky

118 407

Vodafone

117 947

Three

82 946

Source : nPerf.com

The subscribers of Eir and Virgin Media enjoyed the best Fixed Internet performances in 2025.

The nPerf score takes into account the measured bitrates, the latency and the QoE tests. The value of the points for the rates and the latency is calculated on a logarithmic scale, to better represent the perception of the user. Thus, this score reflects the overall quality of the connection experienced by the user.



Best Fixed Internet performance in 2025



Source : nPerf.com

nPerf QoE nPerf Score (nPoints)

Source : nPerf.com

The subscribers of Eir, Sky and Virgin Media enjoyed the best WIFI Internet in 2025.

Best performances WIFI: Eir, Sky and Virgin Media

Fastest performances (Download Speed) WIFI: Virgin Media

Fastest performances (Upload Speed) WIFI: Eir and Virgin Media

WIFI connections with the lowest latency: Sky

Best web browsing performances WIFI: Eir, Sky, Virgin Media and Vodafone

Best streaming performances WIFI: Eir, Sky and Virgin Media

Source : nPerf.com

nPerf QoE nPerf Score (nPoints)

Three 157 251

Eir 154 146

Sky 148 971

Vodafone 147 678

Virgin Media 141 955

Source : nPerf.com

The subscribers of Eir and Three enjoyed the best FTTH Internet in 2025.

Best performances FTTH: Eir and Three

Fastest performances (Download Speed) FTTH: Virgin Media

Fastest performances (Upload Speed) FTTH: Three and Virgin Media

FTTH connections with the lowest latency: Three

Best web browsing performances FTTH: Sky

Best streaming performances FTTH: Three

Source : nPerf.com



Download Speed

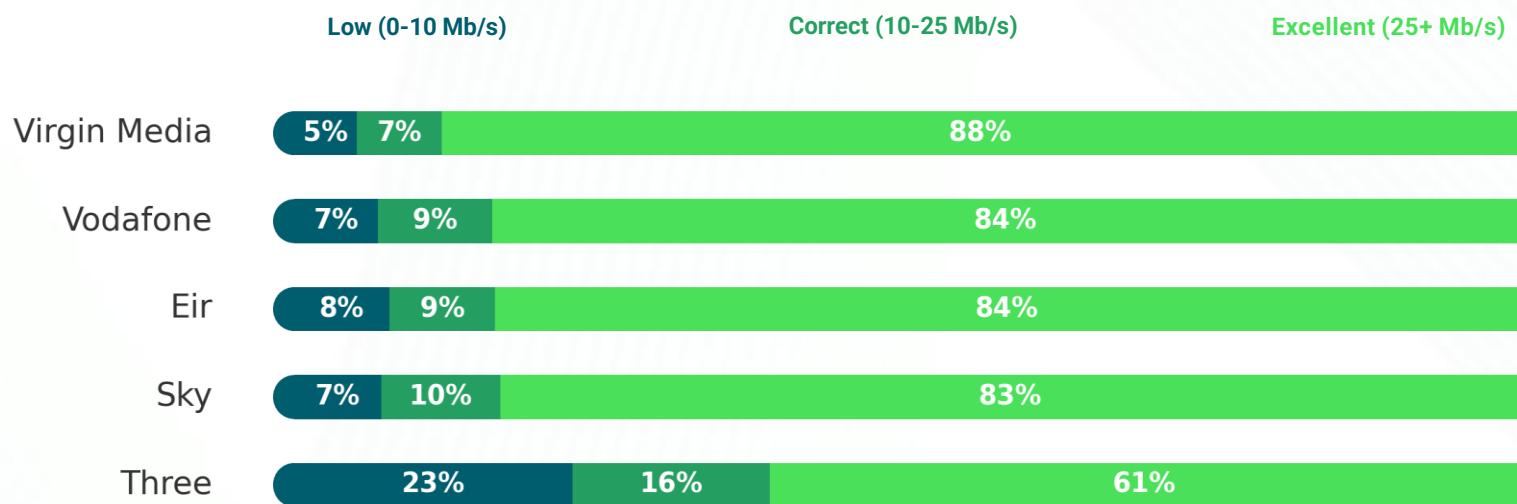


Download Speed (average)



The subscribers of Virgin Media enjoyed the best Fixed Internet Download Speed in 2025.

Download Speed results ventilation (average)



Source : nPerf.com

Source : nPerf.com



Upload Speed



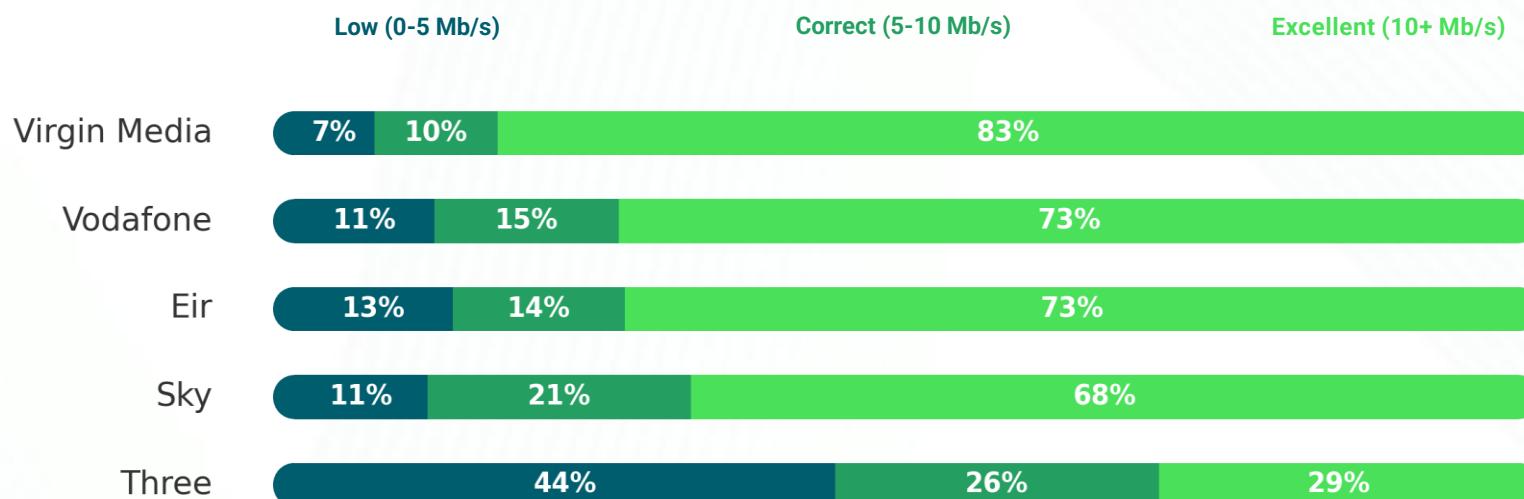
Upload Speed (average)



Source : nPerf.com

The subscribers of Virgin Media enjoyed the best Fixed Internet Upload Speed in 2025.

Upload Speed results ventilation (average)



Source : nPerf.com



Latency (average)



Source : nPerf.com

The subscribers of Sky enjoyed the best Fixed Internet Latency in 2025.

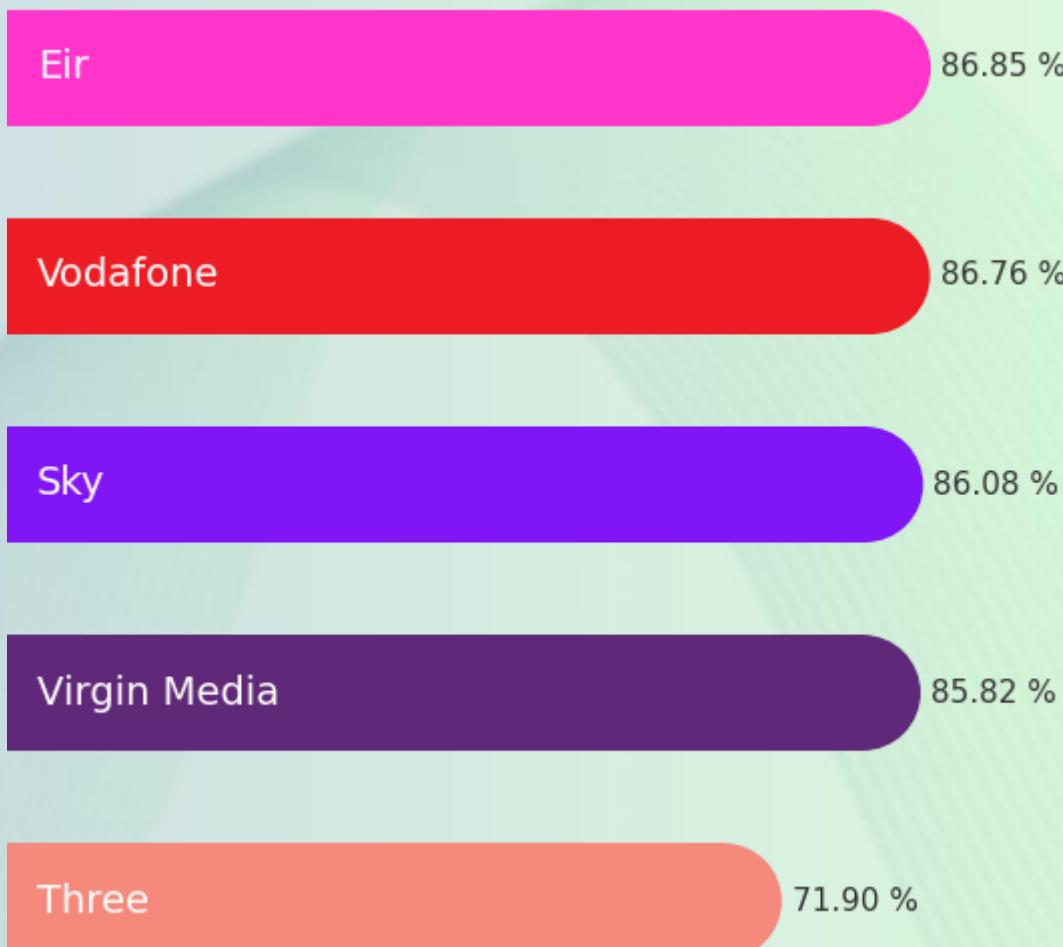
Latency results ventilation (average)



Source : nPerf.com

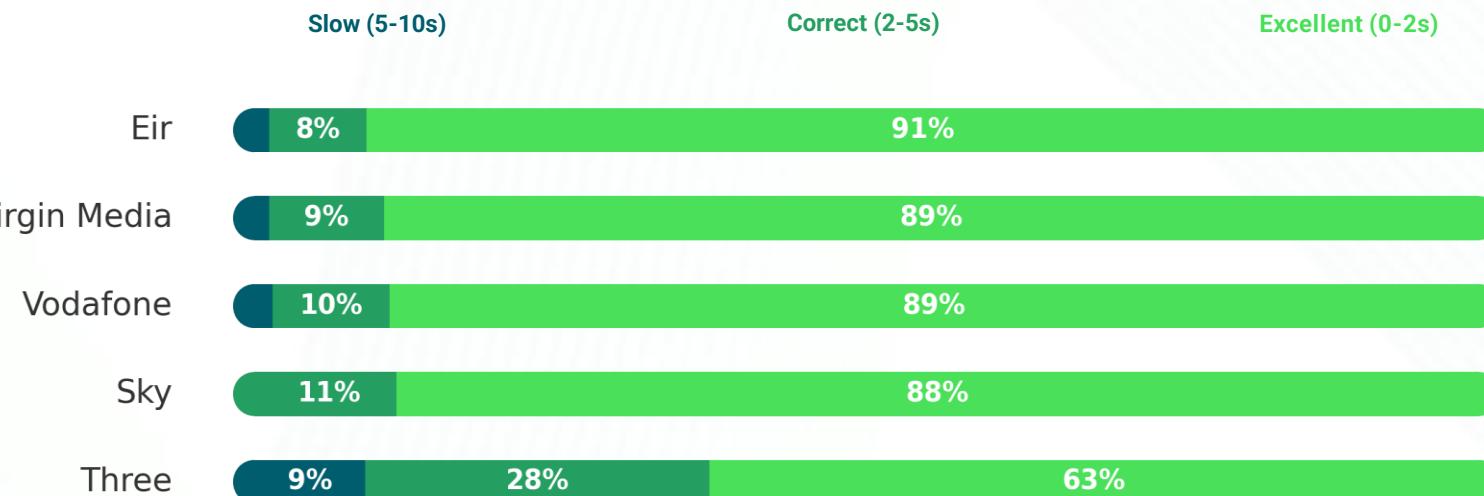


Browsing Performance (average)



The subscribers of Eir, Sky and Vodafone enjoyed the best Fixed Internet Browsing Performance in 2025.

Browsing Performance results ventilation (average)





Streaming Performance (average)



The subscribers of Eir, Sky and Virgin Media enjoyed the best Fixed Internet Streaming Performance in 2025.

Streaming Performance results ventilation (average)

