

January 2026



Barometer of mobile Internet connections in Finland

01/01/2025 - 12/31/2025



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1. Introducing nPerf



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!



Télécharger dans
l'App Store



DISPONIBLE SUR
Google Play



Test your connection
on nPerf.com

2. Executive Summary



The subscribers of Elisa enjoyed the best Mobile Internet performances in 2025 in Finland.

Mobile Internet performance in Finland

	Elisa	Telia
▼ Download bitrates (Mb/s)	181.52	106.97
▲ Upload bitrates (Mb/s)	23.79	21.90
◀▶ Latency (ms)	33.36	43.23
🌐 Web browsing (%)	68.99	69.12
📺 Youtube streaming (%)	80.93	81.19
📶 nPerf Score (nPoints)	98 214	88 203

Source : nPerf.com



Best Mobile Internet performance
in 2025



Source : nPerf.com



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2

Source : nPerf.com

The subscribers of Elisa enjoyed the best 4G Internet in 2025 in Finland.

Mobile Internet performance in Finland

	<u>Elisa</u>	Telia
 Download bitrates (Mb/s)	117.60	66.02
 Upload bitrates (Mb/s)	18.31	17.56
 Latency (ms)	34.18	47.73
 Web browsing (%)	65.93	66.22
 Youtube streaming (%)	79.50	80.49
 nPerf Score (nPoints)	88 475	78 039

Source : nPerf.com

The Finnish mobile Internet sector displays an average score of 93,195 nPoints. Elisa leads the sector with 98,214 nPoints and dominates across download speed, upload speed, and latency. The sector is characterized by strong competition in user experience, with tied performances in browsing and video streaming.

Elisa: a consolidated leadership position

Elisa leads with 98,214 nPoints and registers a solid progression of +7.7%. The operator dominates download speed with 181.52 Mbps, ideal for HD streaming and fast downloads. It achieves the best upload speed (23.79 Mbps), ensuring quality video conferencing and efficient content sharing. With optimal latency (33.36 ms), Elisa guarantees responsive online gaming and real-time communications. The operator shares first place ex-aequo in browsing (68.99%) and video streaming (80.93%), delivering a balanced user experience.

Telia: competitive performances

Telia ranks second with 88,203 nPoints and shares first place ex-aequo in browsing (69.12%) and video streaming (81.19%). The operator displays solid download speed (106.97 Mbps, 2nd place) and competitive upload performance (21.90 Mbps, 2nd place).

Elisa strengthens its leadership with balanced performances across all indicators. The sector demonstrates healthy competition in user experience metrics, with both operators delivering quality browsing and streaming. Finnish users benefit from high-performance mobile networks, particularly for bandwidth-intensive applications and real-time communications.

4. 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

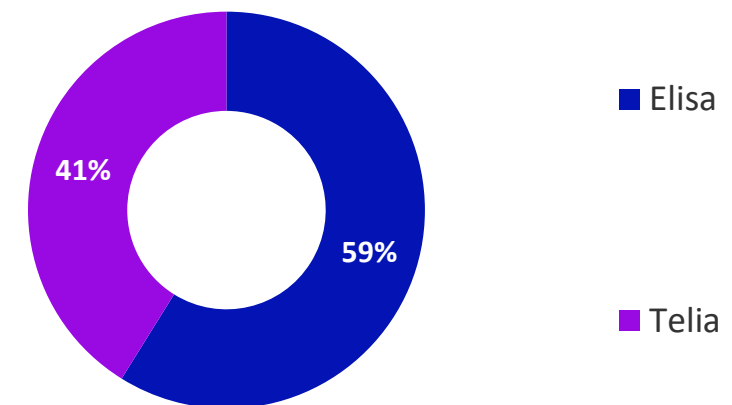
The video streaming test gauges the load time of a fully loaded video in three resolutions on YouTube, considering stalls during playback. This indicator reflects the perceived quality by the user.

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)



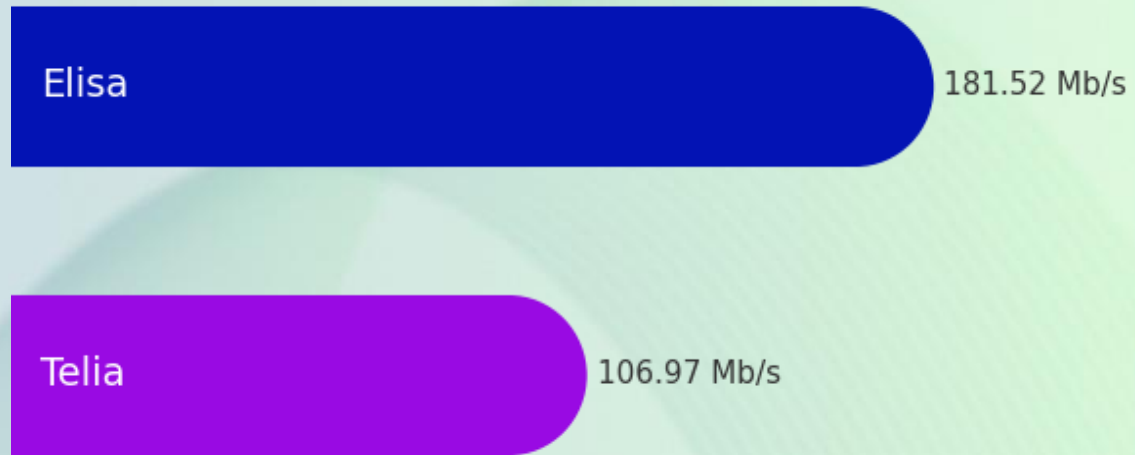
Source : nPerf.com



Download Speed



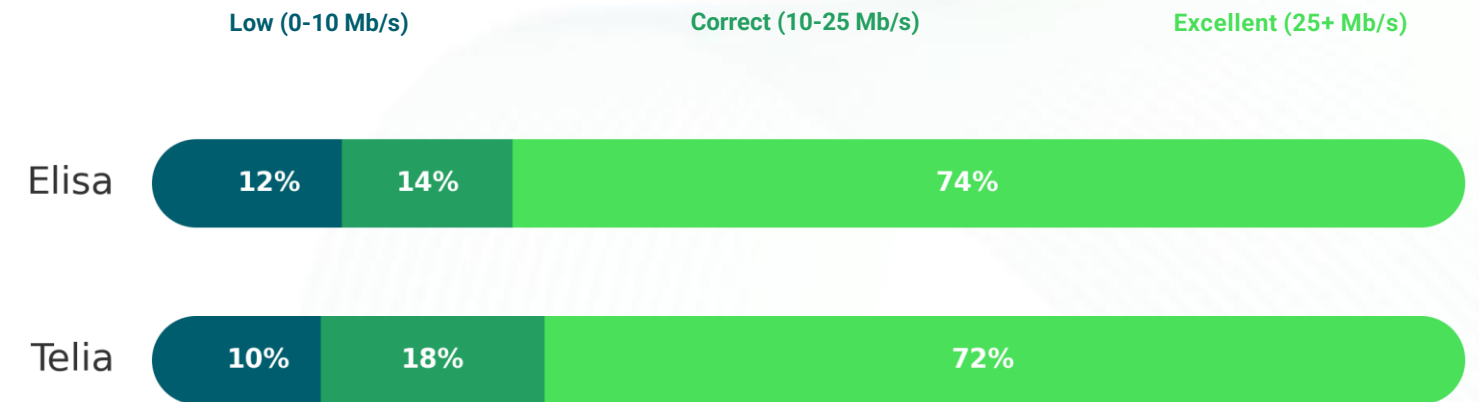
Download Speed (average)



Source : nPerf.com

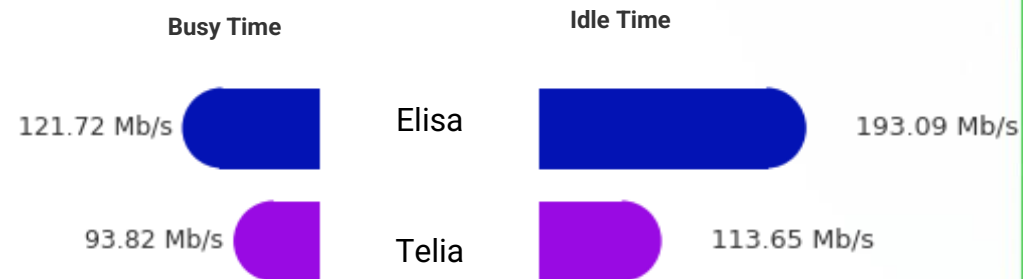
The subscribers of Elisa enjoyed the best Mobile Internet Download Speed in 2025.

Download Speed results ventilation (average)



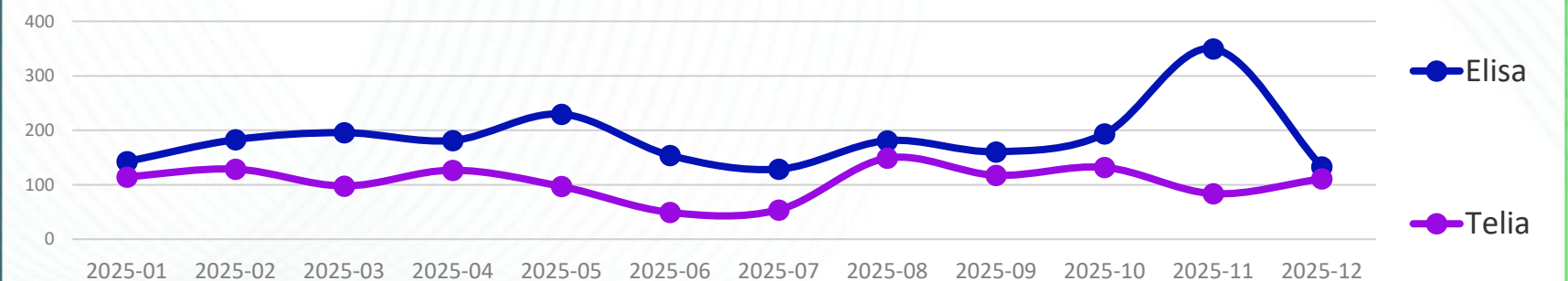
Source : nPerf.com

Download Speed (average)



Source : nPerf.com

Download Speed evolution over the year (average)



Source : nPerf.com



Upload Speed



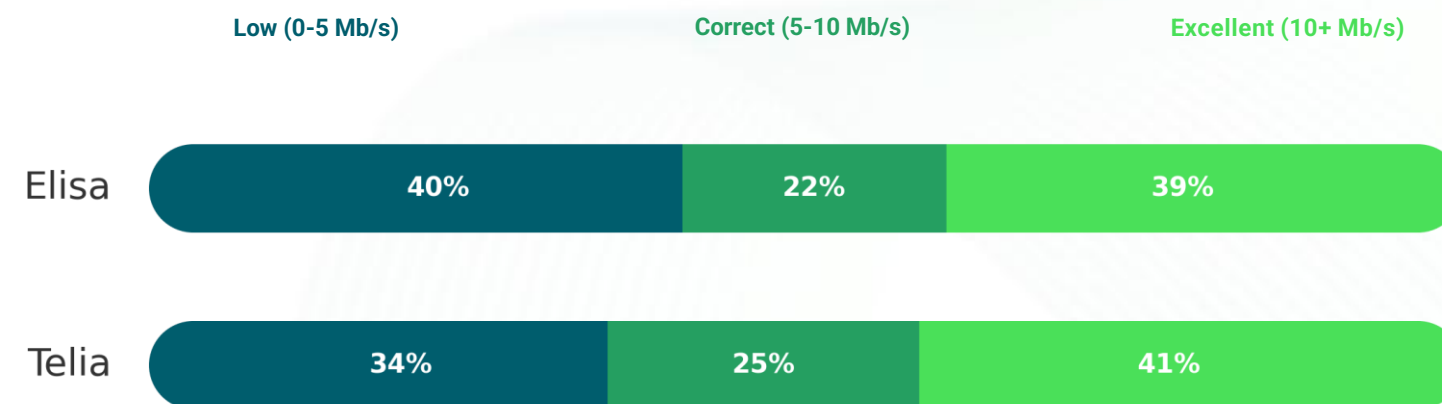
Upload Speed (average)



Source : nPerf.com

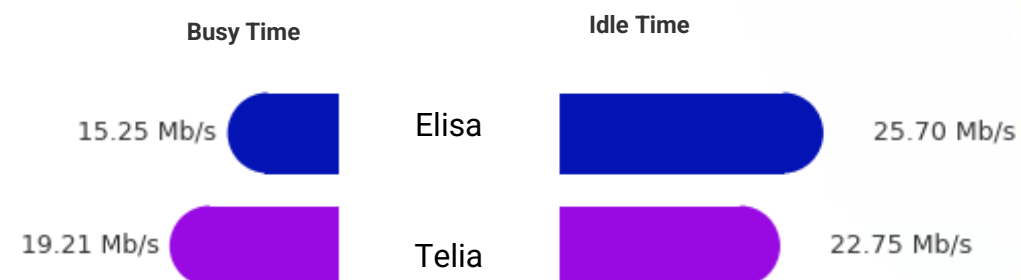
The subscribers of Elisa enjoyed the best Mobile Internet Upload Speed in 2025.

Upload Speed results ventilation (average)



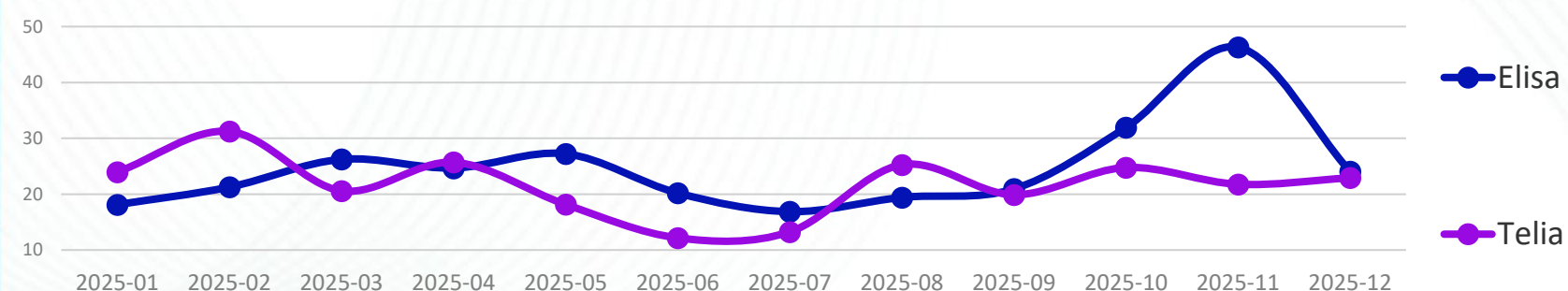
Source : nPerf.com

Upload Speed (average)



Source : nPerf.com

Upload Speed evolution over the year (average)



Source : nPerf.com



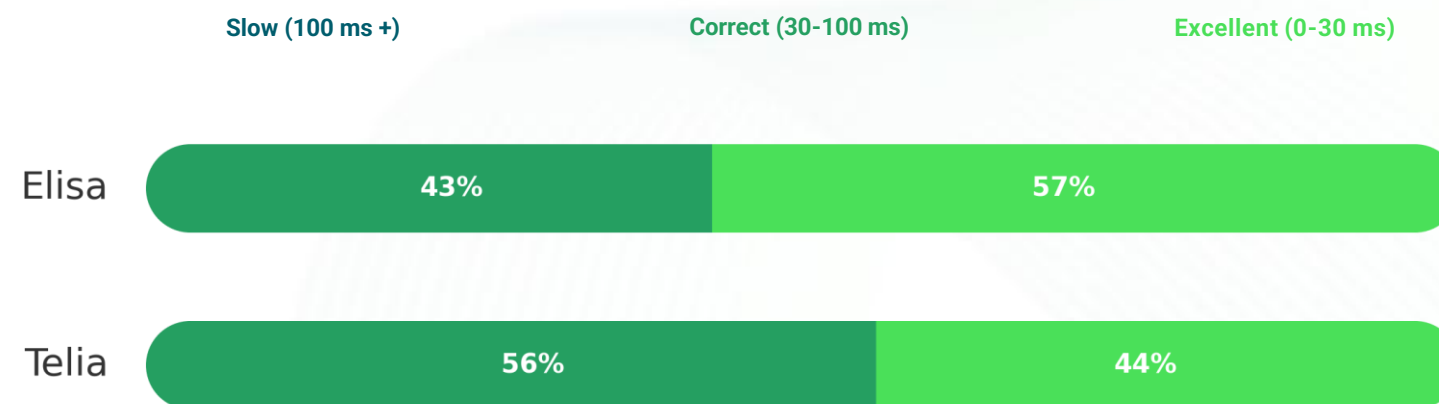
Latency (average)



Source : nPerf.com

The subscribers of Elisa enjoyed the best Mobile Internet Latency in 2025.

Latency results ventilation (average)



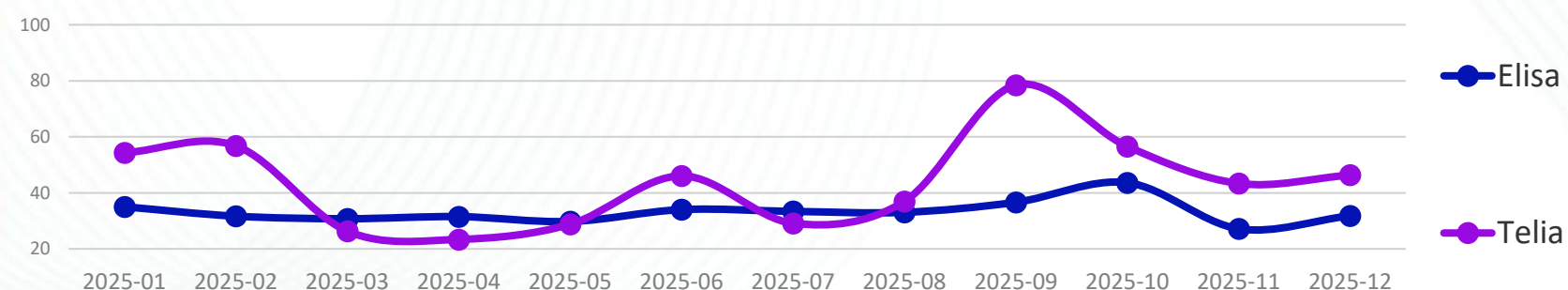
Source : nPerf.com

Latency (average)



Source : nPerf.com

Latency evolution over the year (average)



Source : nPerf.com



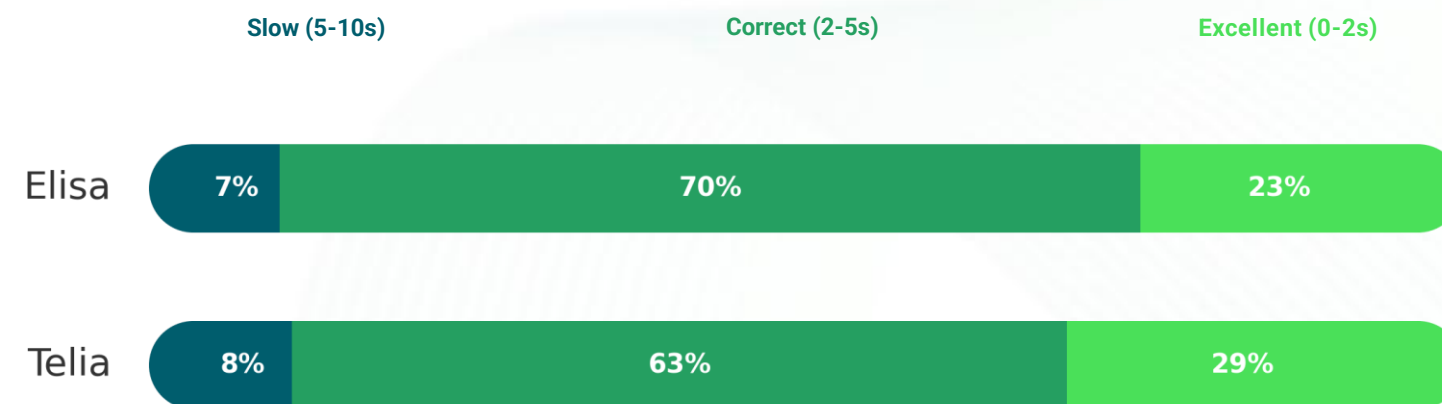
Browsing Performance (average)



Source : nPerf.com

The subscribers of Elisa and Telia enjoyed the best Mobile Internet Browsing Performance in 2025.

Browsing Performance results ventilation (average)



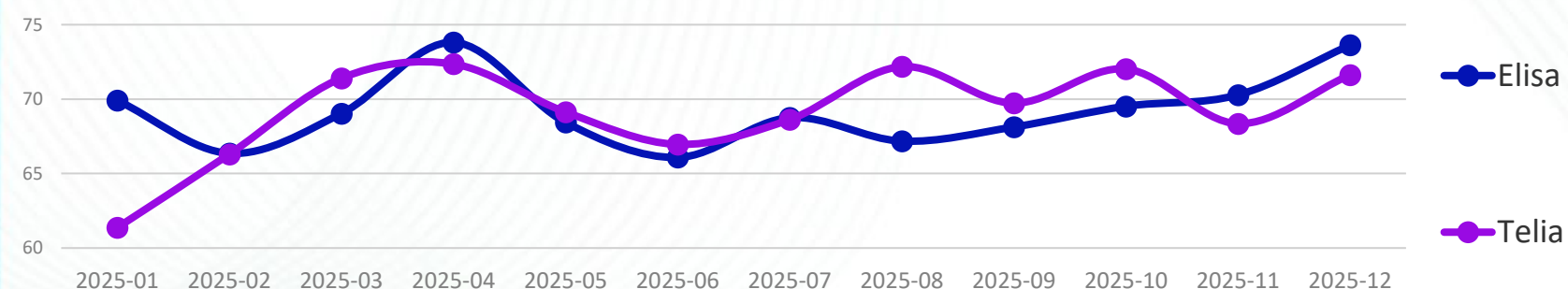
Source : nPerf.com

Browsing Performance (average)



Source : nPerf.com

Browsing Performance evolution over the year (average)



Source : nPerf.com



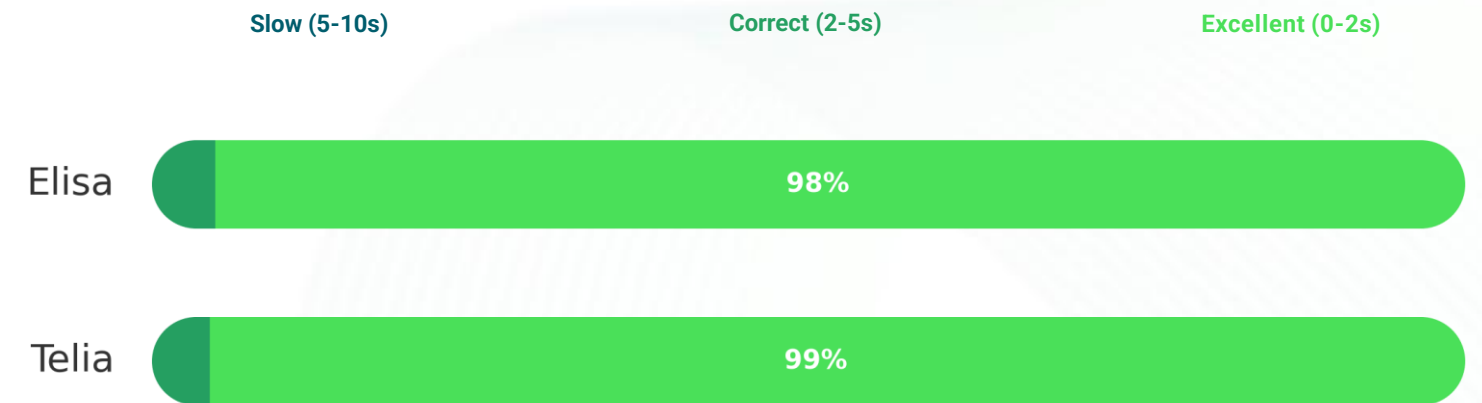
Streaming Performance (average)



Source : nPerf.com

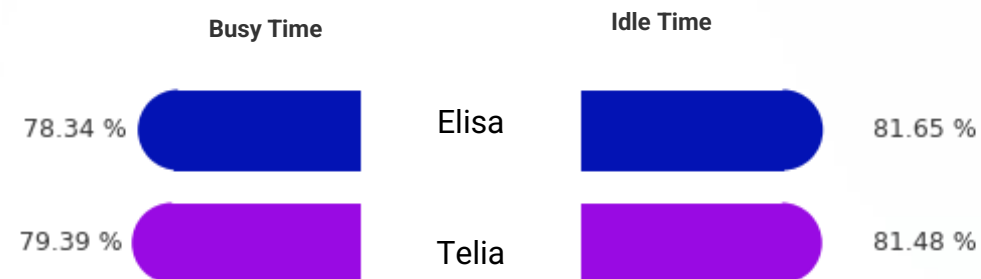
The subscribers of Elisa and Telia enjoyed the best Mobile Internet Streaming Performance in 2025.

Streaming Performance results ventilation (average)



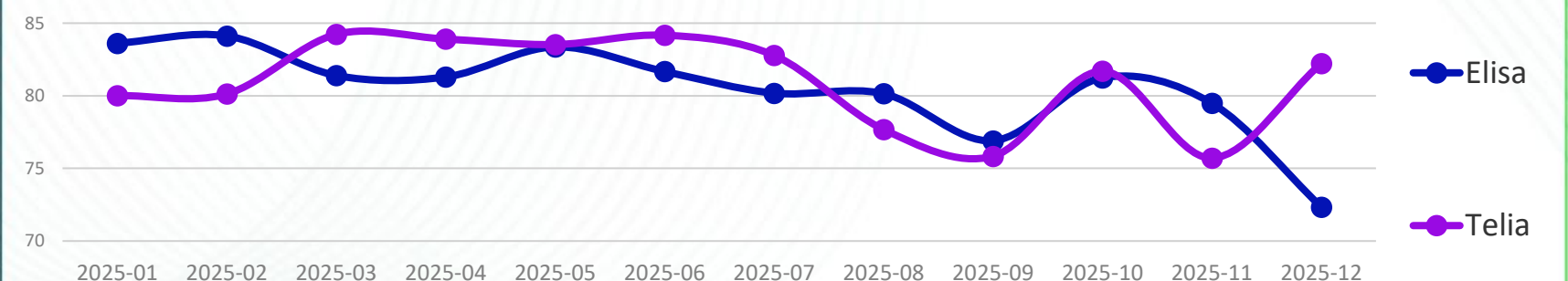
Source : nPerf.com

Streaming Performance (average)



Source : nPerf.com

Streaming Performance evolution over the year (average)



Source : nPerf.com

nPerf QoE nPerf Score (nPoints)



Source : nPerf.com

The subscribers of Elisa enjoyed the best 4G Internet in 2025.

Best performances 4G: Elisa

Fastest performances (Download Speed) 4G: Elisa

Fastest performances (Upload Speed) 4G: Elisa

4G connections with the lowest latency: Elisa

Best web browsing performances 4G: Elisa and Telia

Best streaming performances 4G: Elisa and Telia

Source : nPerf.com



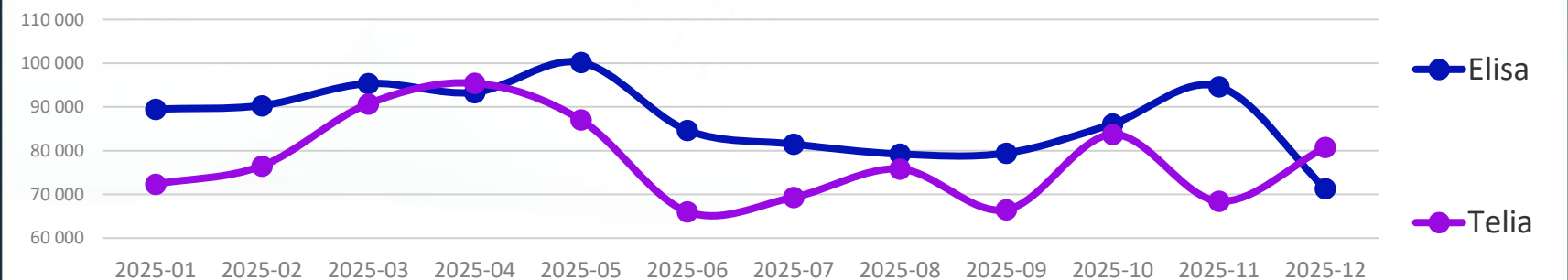
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Source : nPerf.com

4G evolution over the year (average)



Source : nPerf.com



nPerf QoE nPerf Score (nPoints)



Source : nPerf.com

The subscribers of Elisa enjoyed the best Mobile 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.

Source : nPerf.com



Best Mobile Internet performance in 2025



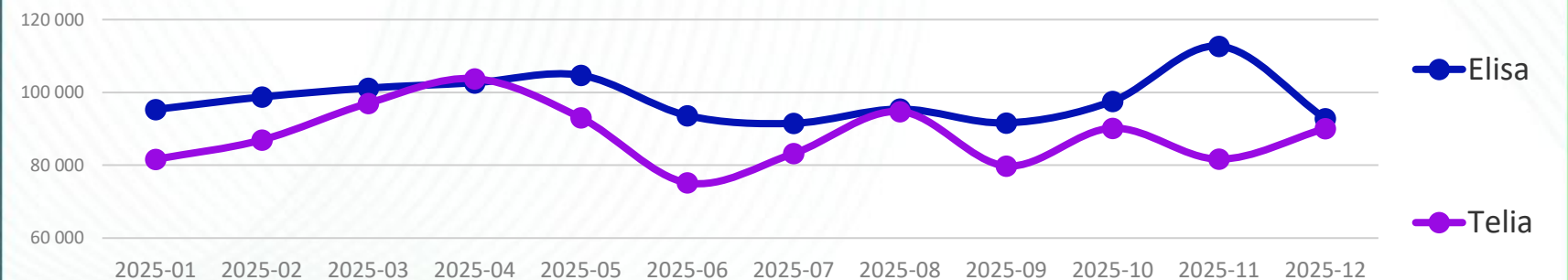
1



2

Source : nPerf.com

nPerf QoE nPerf Score evolution over the year (average)



Source : nPerf.com

