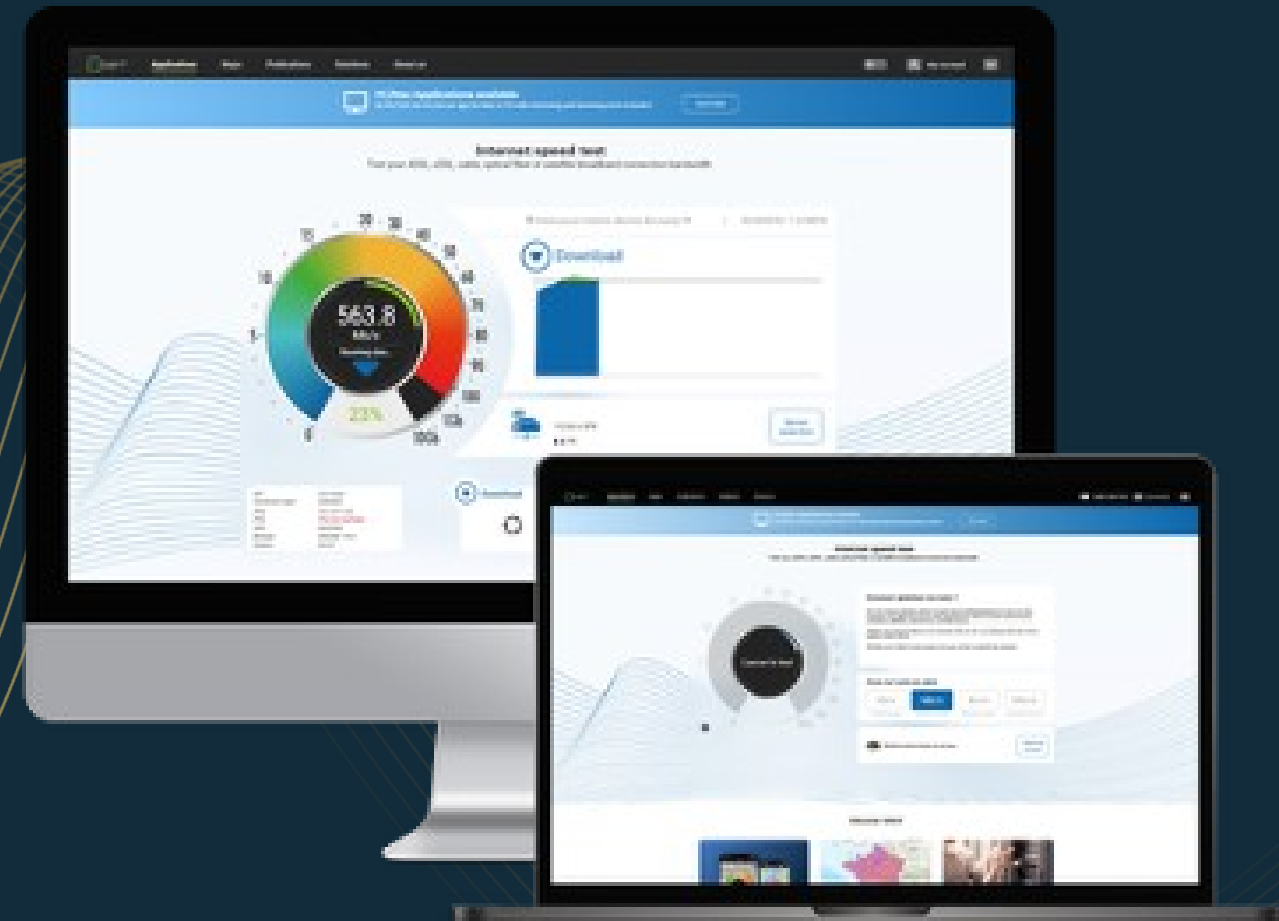




Barometer of fixed Internet connections in Angola

04/01/2025 - 03/31/2026



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1. Introducing nPerf



An independent authority in network performance

nPerf is an independent French Internet performance measurement platform, powered by real user experience. By turning millions of individual measurements into connectivity insights, nPerf helps operators enhance their networks and contributes to building a faster, more reliable Internet for everyone.

 **300k+** tests daily
worldwide.

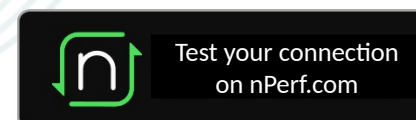
 **26Md+** coverage
scans in total.

 **3k+** servers all
around the world.

A comprehensive suite of tools to measure real-world connectivity

nPerf provides a complete ecosystem of complete measurement tools designed to capture the true quality of fixed, mobile, and Wi-Fi connections with precision, reaching speeds of up to 10 Gbps.

Users test. Operators learn. Everyone benefits.



2. Executive Summary



The subscribers of ZAP enjoyed the best Fixed Internet performances in 2026 in Angola.

Fixed Internet performance in Angola

	Paratus	tv cabo	ZAP
▼ Download bitrates (Mb/s)	28.31	43.38	61.29
▲ Upload bitrates (Mb/s)	24.84	16.18	33.72
◀▶ Latency (ms)	47.30	28.29	17.75
🌐 Web browsing (%)	32.90	45.85	44.16
🎥 Youtube streaming (%)	47.36	57.08	58.04
🏆 nPerf Score (nPoints)	38 496	55 915	65 644

Source : nPerf.com



Best Fixed Internet performance
in 2026



Source : nPerf.com

nPerf Podium



Source : nPerf.com

The subscribers of ZAP enjoyed the best WIFI Internet in 2026 in Angola.

Fixed Internet performance in Angola

	Paratus	tvcabo	<u>ZAP</u>
 Download bitrates (Mb/s)	10.67	16.46	24.77
 Upload bitrates (Mb/s)	8.82	7.61	9.36
 Latency (ms)	55.92	33.30	22.12
 Web browsing (%)	33.74	46.44	45.38
 Youtube streaming (%)	47.63	57.21	58.62
 nPerf Score (nPoints)	28 457	43 746	52 142

Source : nPerf.com

The best fixed-line Internet performances in Angola for the period April 2025 – March 2026 confirm a sector in clear motion. nPerf's latest barometer reveals a landscape where ZAP consolidates its leadership, tvcabo closes the gap at a striking pace, and Paratus demonstrates meaningful technical progress. Across all operators, download speeds are on the rise, signalling a broader upgrade of fixed-line infrastructure in Angola.

ZAP: Five consecutive years at the top

ZAP has been the undisputed leader of the Angolan fixed-line sector for five consecutive years, maintaining its top position across every key indicator measured by nPerf. In the current period, ZAP confirms this dominance with an overall score of 65,644, the highest in the sector. Its network delivers a Download speed of 61.29 Mb/s (+39% vs the previous period) and an Upload speed of 33.72 Mb/s (+48%), both ranking first overall. Latency stands at 17.75 ms, the best response time among all operators, while Youtube streaming reaches 58.04% – a category ZAP has led for three consecutive years. This consistent upward trajectory in overall score over five years reflects a sustained investment strategy that keeps ZAP clearly ahead of the competition.

tvocabo: A challenger redefining the sector

tvocabo is rapidly closing the distance to the sector leader, and nPerf's data makes this shift impossible to ignore. With an overall score of 55,915 – up from 49,491 the previous year – tvocabo is posting the fastest rate of improvement in Angola's fixed-line sector. Its Download speed surged to 43.38 Mb/s, a remarkable +59% year-on-year increase, while Upload speed reached 16.18 Mb/s. Most notably, tvocabo claims the top position in Web Browsing (45.85%) and Youtube streaming (57.08%) for the first time, signalling a qualitative leap in the daily user experience it delivers. The consistent progression of its overall score over five years reflects a long-term commitment to network quality. The gap with ZAP is narrowing –

making the Angolan fixed-line sector increasingly competitive.

Paratus: Technical momentum building

Paratus enters this edition with encouraging signals of network improvement. Its overall score reaches 38,496, up from 36,431 the previous year, supported by a strong +39% increase in Download speed, now at 28.31 Mb/s. On latency, Paratus has made a particularly notable leap: from 73.92 ms to 47.30 ms overall – a substantial reduction that brings a better browsing experience to its users, even if it remains the highest latency in the sector. Upload speed stands at 24.84 Mb/s, ranking second overall ahead of tvocabo. While Paratus still trails its competitors in score, the direction of travel is clear and positive.

Looking ahead: What will define the 2027 rankings?

The Angolan fixed-line sector is entering a new phase of intensity. For ZAP, the priority will be to defend its five-year streak – particularly in Web Browsing and Youtube streaming, where tvocabo is now breathing down its neck. Maintaining its latency advantage and continuing to push Upload speeds will be key to preserving its overall lead.

For tvocabo, the challenge shifts from catching up to breaking through. After claiming Web Browsing and Youtube streaming titles for the first time, it must now close the remaining gap in Download and Upload speed to credibly challenge for the top overall position. Consistency across all KPIs will be essential.

For Paratus, the latency improvement is a strong foundation, but Web Browsing scores remain significantly lower than its rivals. Improving the end-user experience on everyday tasks – browsing, streaming – alongside continuing its download speed momentum, will be the levers most likely to close the gap to the sector's top two operators.

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

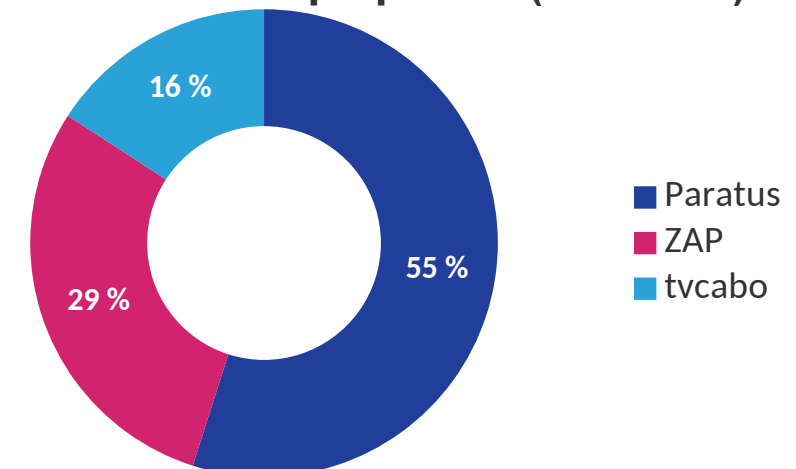
The video streaming test gauges the load time of a fully loaded video in three resolutions on YouTube, considering stalls during playback. This indicator reflects the perceived quality by the user.

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 takes into account 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)

Paratus

28.31 Mb/s

tv cabo

43.38 Mb/s

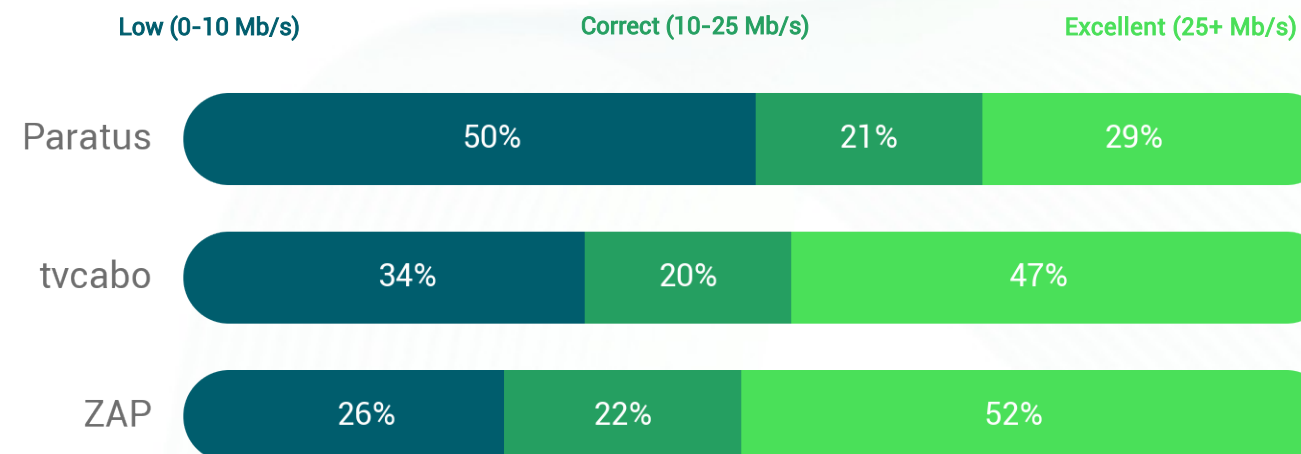
ZAP

61.29 Mb/s

Source : nPerf.com

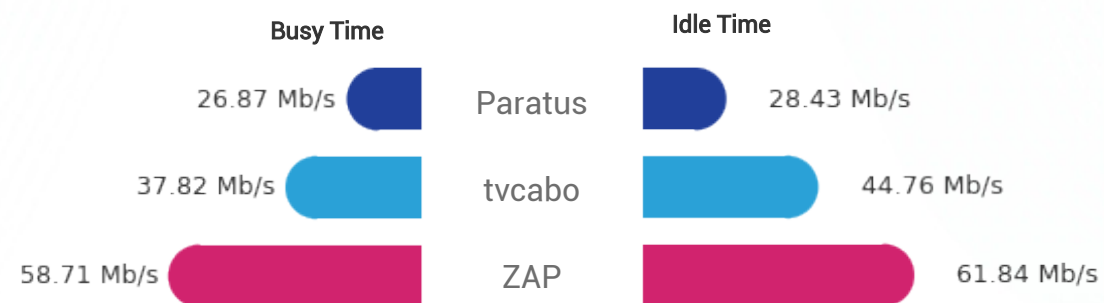
The subscribers of ZAP enjoyed the best Fixed Internet Download Speed in 2026.

Download Speed results distribution (average)



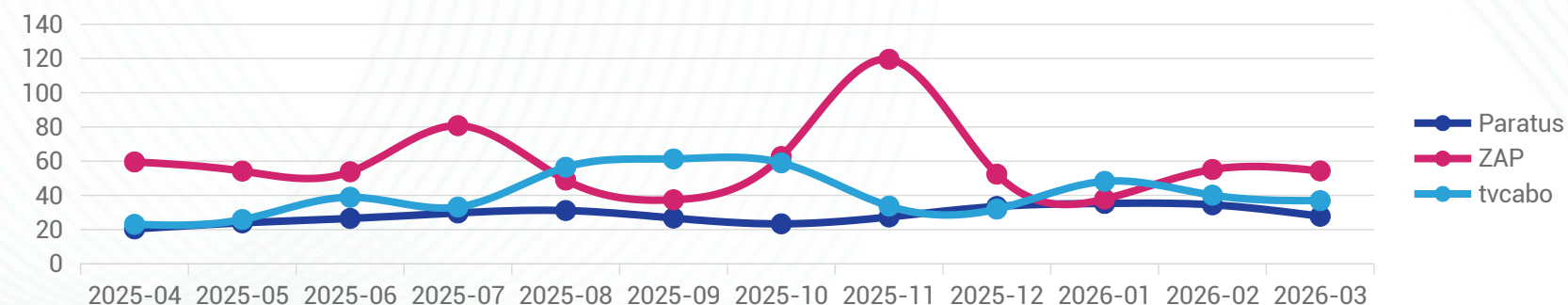
Source : nPerf.com

Download Speed (average)



Source : nPerf.com

Download Speed evolution over the year (average)



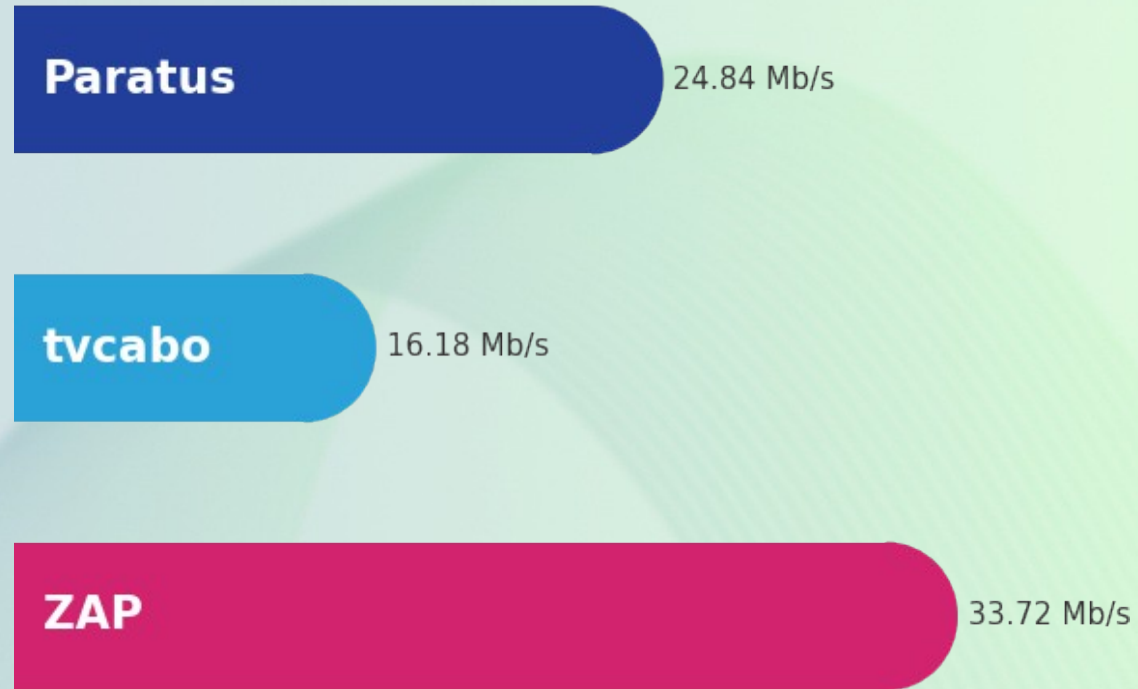
Source : nPerf.com



Upload Speed



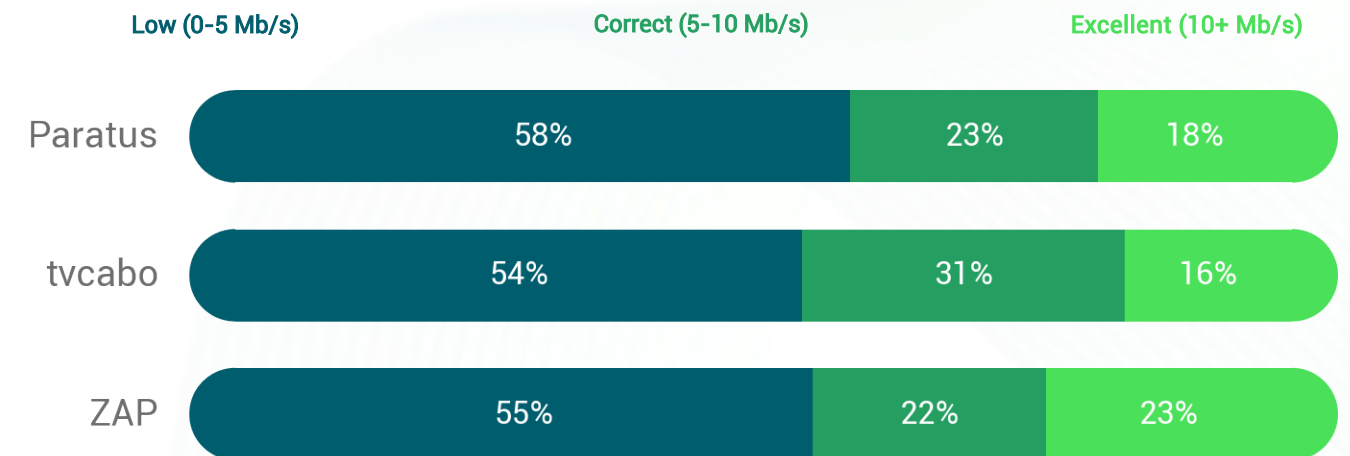
Upload Speed (average)



Source : nPerf.com

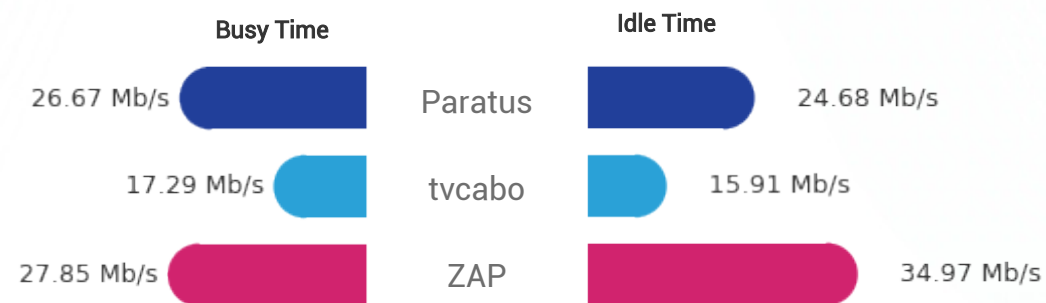
The subscribers of ZAP enjoyed the best Fixed Internet Upload Speed in 2026.

Upload Speed results distribution (average)



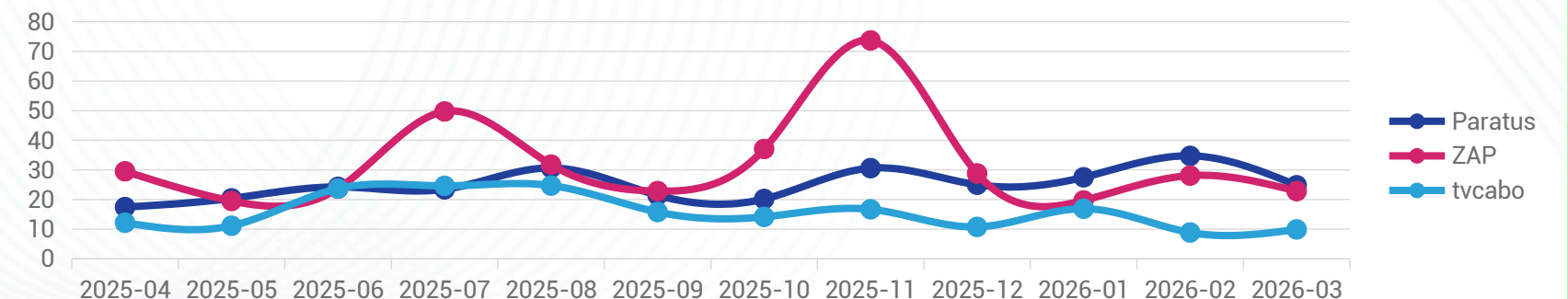
Source : nPerf.com

Upload Speed (average)



Source : nPerf.com

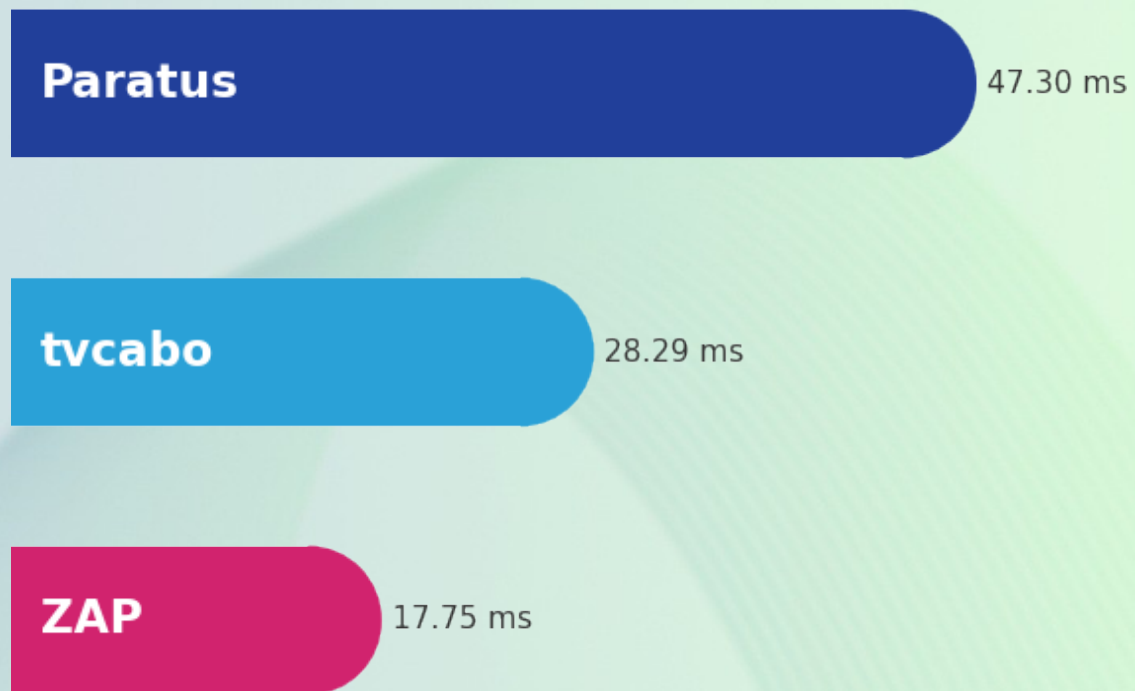
Upload Speed evolution over the year (average)



Source : nPerf.com



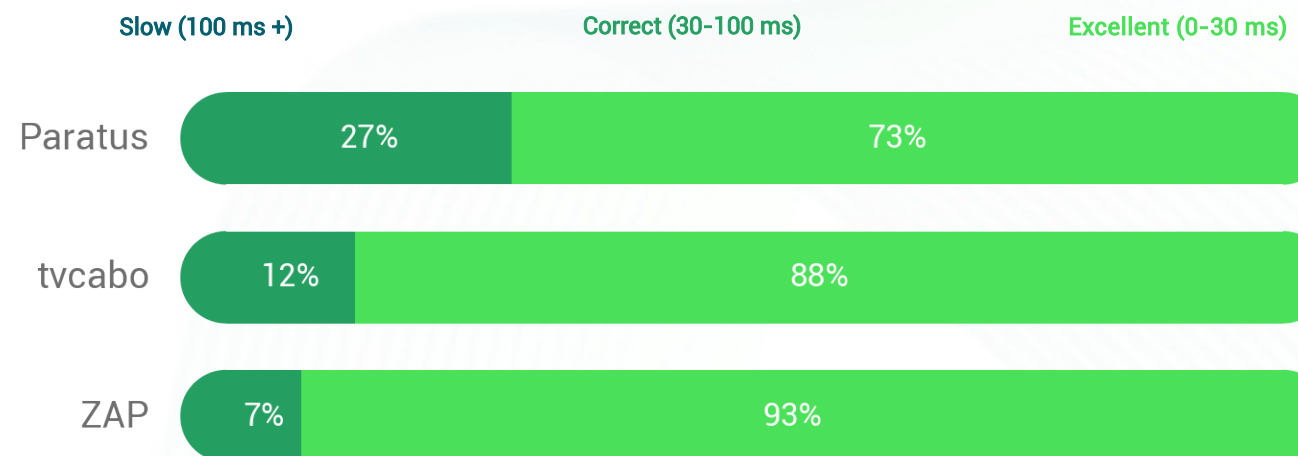
Latency (average)



Source : nPerf.com

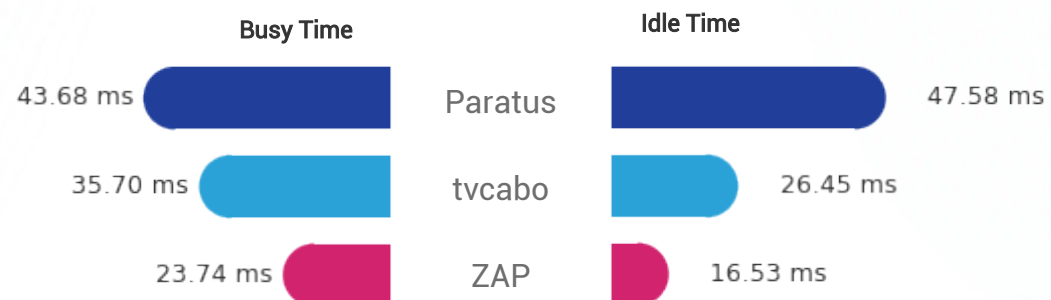
The subscribers of ZAP enjoyed the best Fixed Internet Latency in 2026.

Latency results distribution (average)



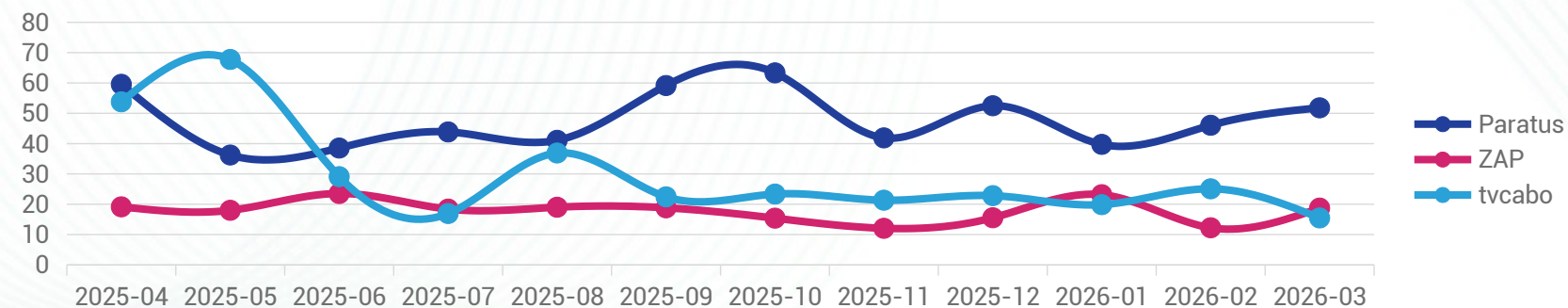
Source : nPerf.com

Latency (average)



Source : nPerf.com

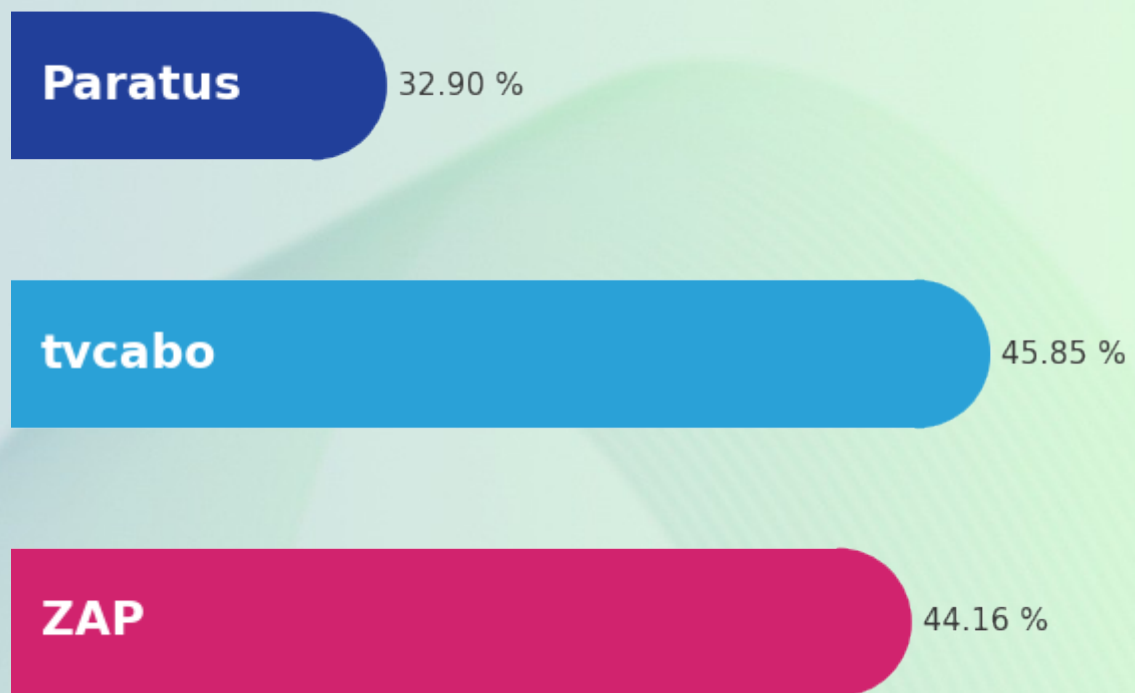
Latency evolution over the year (average)



Source : nPerf.com



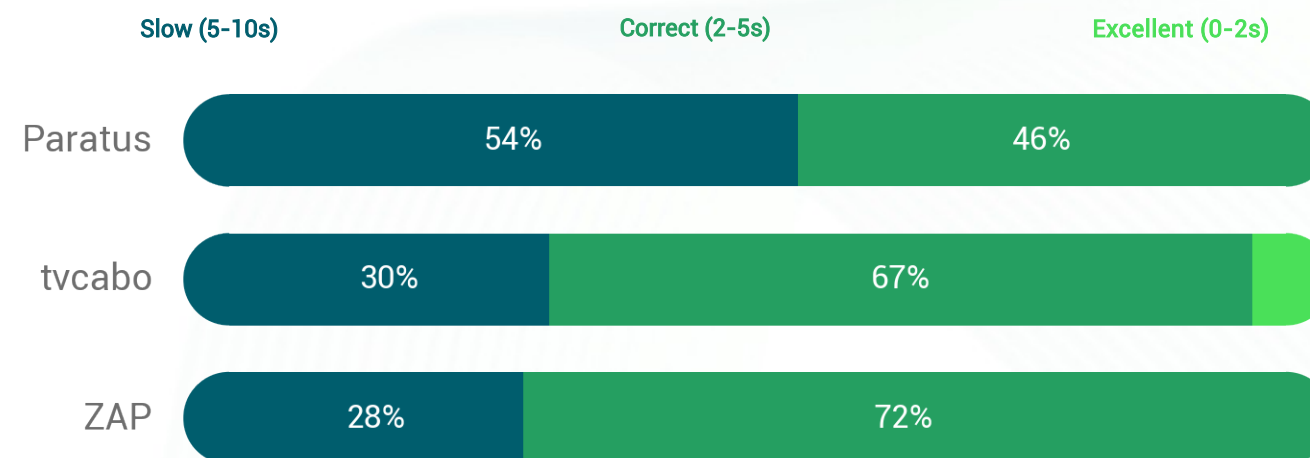
Browsing Performance (average)



Source : nPerf.com

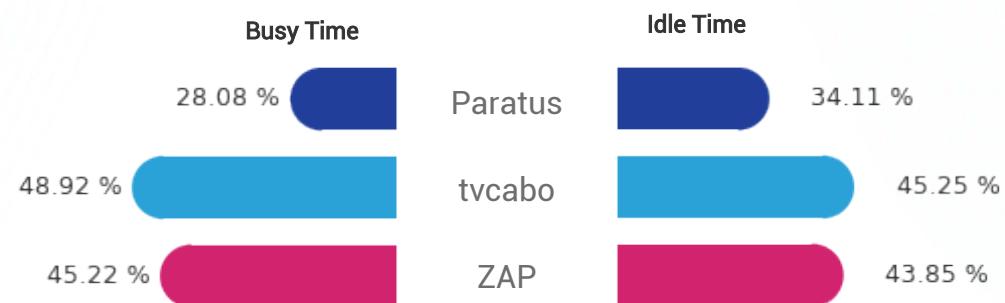
The subscribers of tvocabo enjoyed the best Fixed Internet Browsing Performance in 2026.

Browsing Performance results distribution (average)



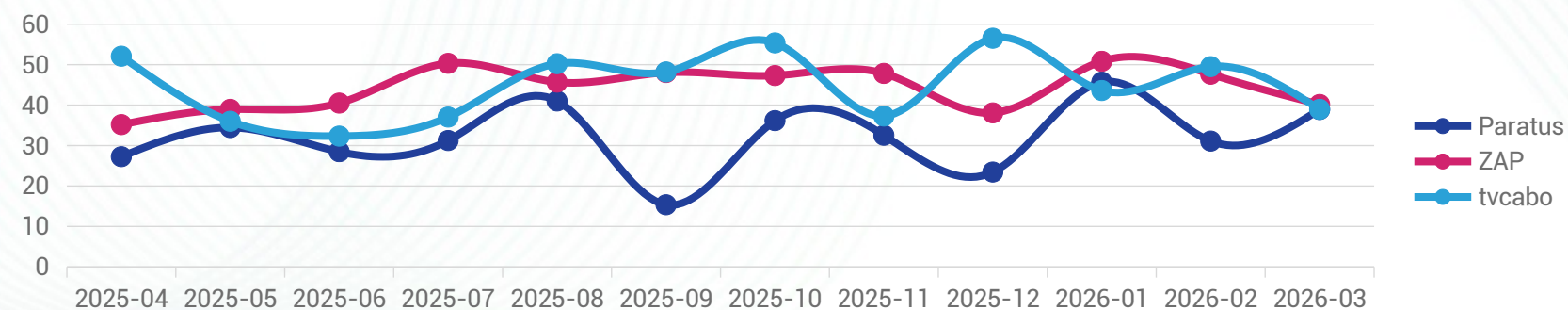
Source : nPerf.com

Browsing Performance (average)



Source : nPerf.com

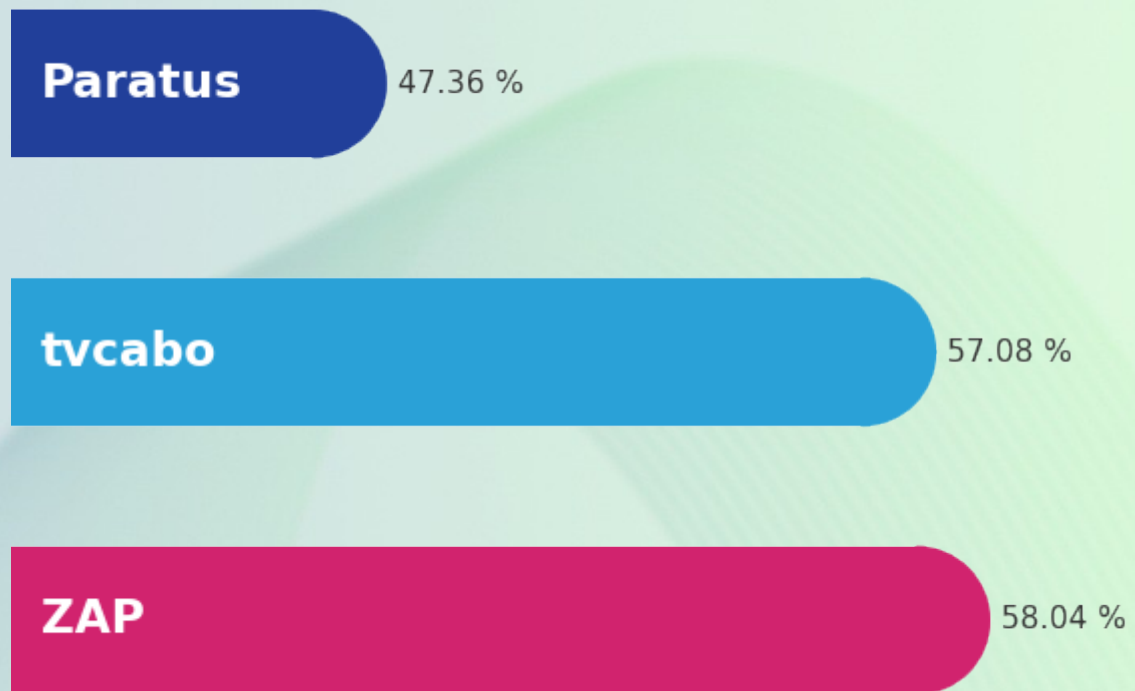
Browsing Performance evolution over the year (average)



Source : nPerf.com



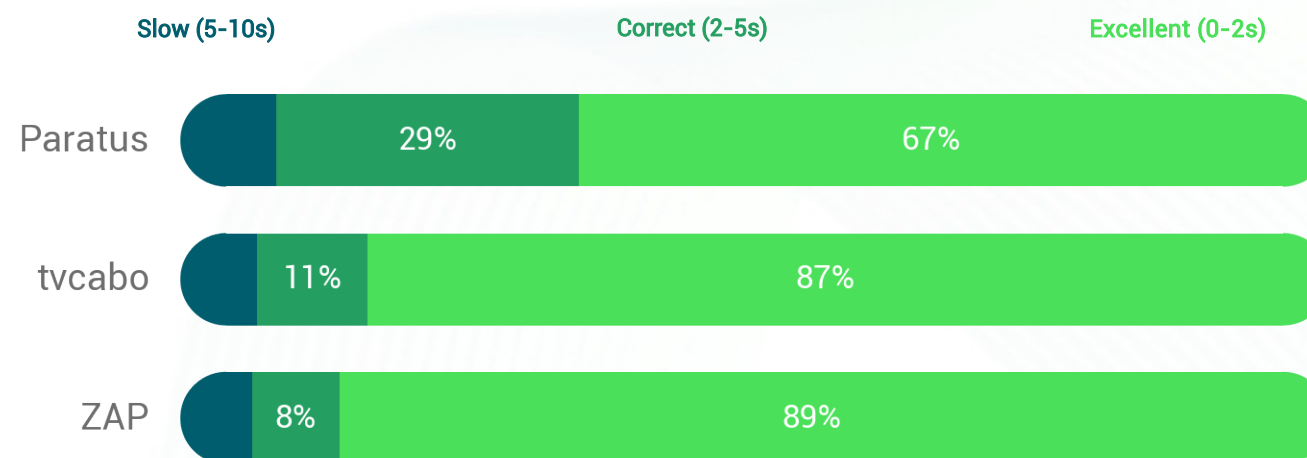
Streaming Performance (average)



Source : nPerf.com

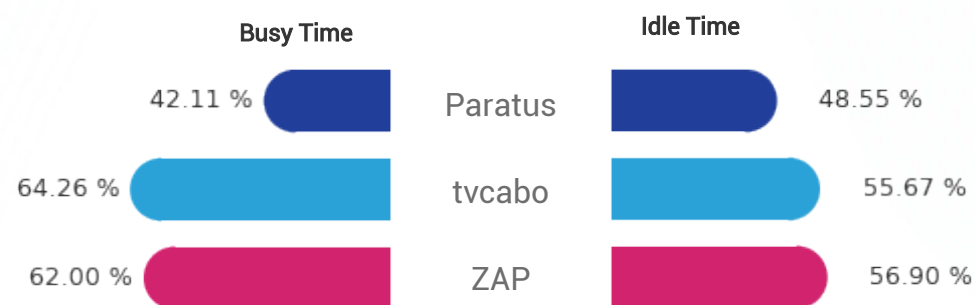
The subscribers of ZAP and tvocabo enjoyed the best Fixed Internet Streaming Performance in 2026.

Streaming Performance results distribution (average)



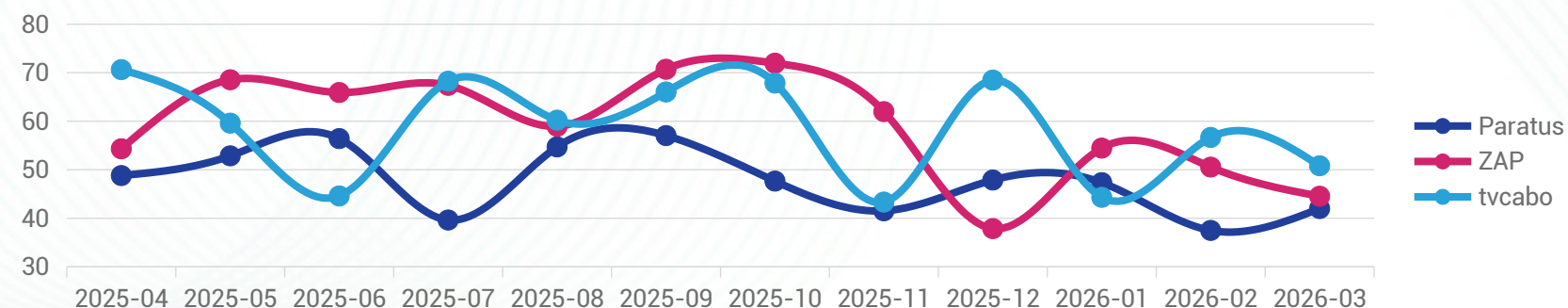
Source : nPerf.com

Streaming Performance (average)



Source : nPerf.com

Streaming Performance evolution over the year (average)



Source : nPerf.com

nPerf Score (nPoints)

Paratus

28 457

tvcabo

43 746

ZAP

52 142

Source : nPerf.com

The subscribers of ZAP enjoyed the best WIFI Internet in 2026.

Best performances WIFI: ZAP

Fastest performances (Download Speed) WIFI: ZAP

Fastest performances (Upload Speed) WIFI: ZAP

WIFI connections with the lowest latency: ZAP

Best web browsing performances WIFI: ZAP and tvcabo

Best streaming performances WIFI: ZAP and tvcabo

Source : nPerf.com

nPerf Podium

tvcabo

2

zap

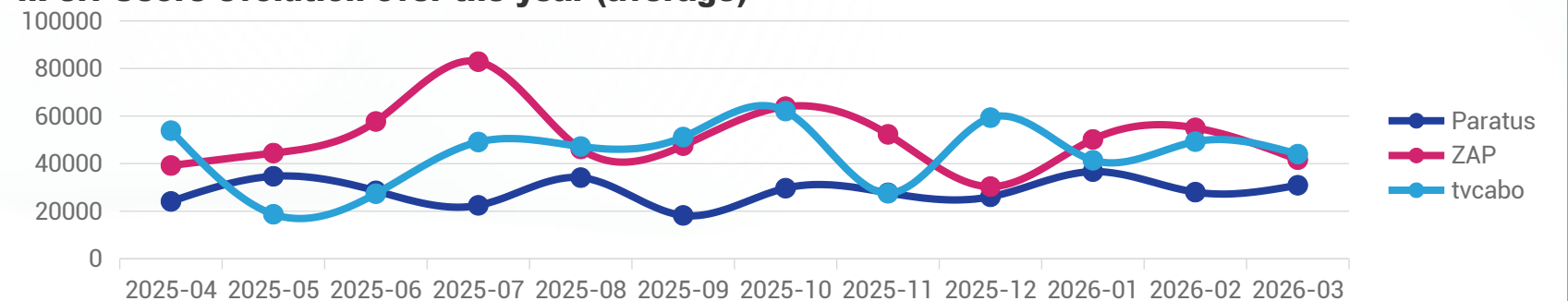
1

PARATUS

3

Source : nPerf.com

nPerf Score evolution over the year (average)



Source : nPerf.com



nPerf Score (nPoints)

Paratus

38 496

tv cabo

55 915

ZAP

65 644

Source : nPerf.com

The subscribers of ZAP enjoyed the best Fixed Internet performances in 2026.

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 Fixed Internet performance in 2026



tv cabo

2



1

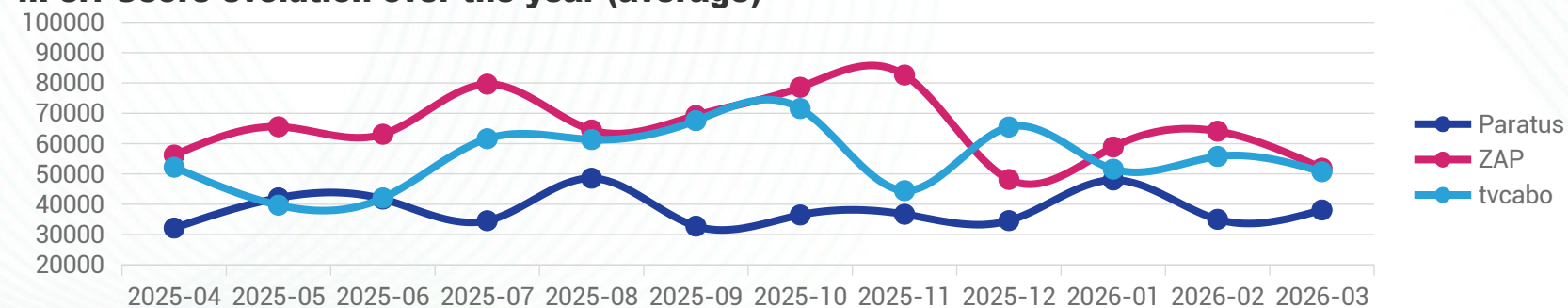


3

nPerf Podium

Source : nPerf.com

nPerf Score evolution over the year (average)



Source : nPerf.com

