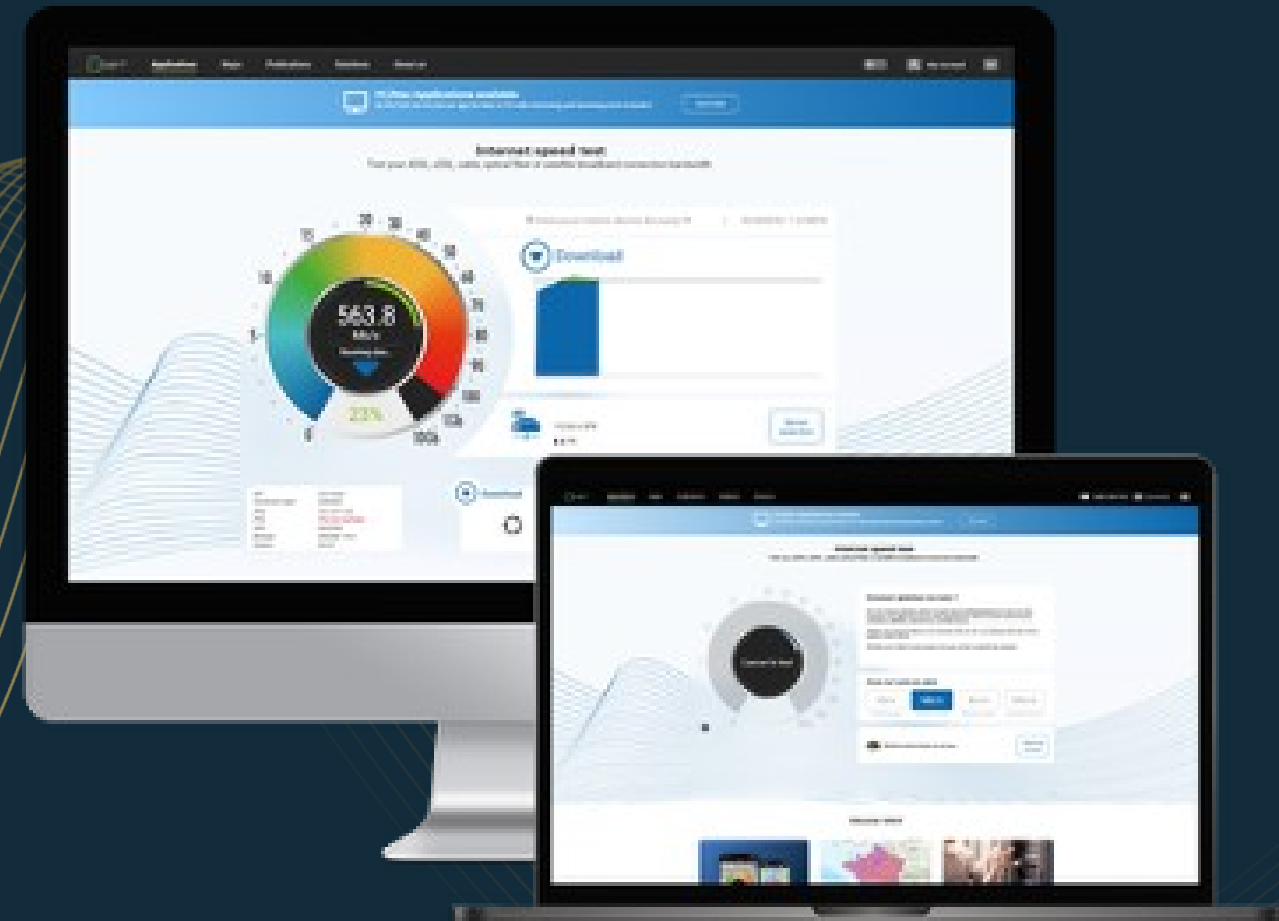




Barometer of fixed Internet connections in Philippines

07/01/2025 - 06/30/2026



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**nPerf Network
assessment**

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.

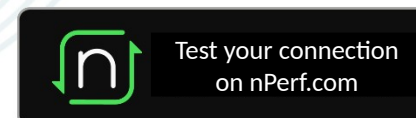
 **26Md+** coverage scans in total.

 **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 Converge ICT enjoyed the best Fixed Internet performances in 2026 in Philippines.

Fixed Internet performance in Philippines

	Converge ICT	Globe Telecom	PLDT
▼ Download bitrates (Mb/s)	127.39	122.09	99.55
▲ Upload bitrates (Mb/s)	117.10	98.58	95.64
◀▶ Latency (ms)	50.12	60.83	78.86
🌐 Web browsing (%)	57.92	52.31	52.53
📺 Youtube streaming (%)	77.96	77.63	77.07
📊 nPerf Score (nPoints)	88 912	81 861	77 341

Source : nPerf.com



Best Fixed Internet performance
in 2026



Source : nPerf.com

nPerf Podium



Source : nPerf.com

The subscribers of Converge ICT enjoyed the best WIFI Internet in 2026 in Philippines.

Fixed Internet performance in Philippines

	Converge ICT	Globe Telecom	PLDT
 Download bitrates (Mb/s)	104.17	104.66	79.88
 Upload bitrates (Mb/s)	97.13	85.98	74.16
 Latency (ms)	47.66	56.75	77.43
 Web browsing (%)	60.83	57.12	55.59
 Youtube streaming (%)	78.62	80.19	77.92
 nPerf Score (nPoints)	88 565	84 770	76 158

Source : nPerf.com

The subscribers of Globe Telecom enjoyed the best FTTH Internet in 2026 in Philippines.

Fixed Internet performance in Philippines

	Converge ICT	<u>Globe Telecom</u>	PLDT
 Download bitrates (Mb/s)	259.79	323.81	236.12
 Upload bitrates (Mb/s)	253.22	286.17	252.06
 Latency (ms)	47.50	49.97	68.31
 Web browsing (%)	68.05	67.84	62.95
 Youtube streaming (%)	82.73	88.88	86.55
 nPerf Score (nPoints)	112 334	119 598	106 334

Source : nPerf.com

3. Analysis



The best fixed-line Internet performances in the Philippines for 2026 reveal a competitive landscape shaped by three major operators — Converge ICT, Globe Telecom, and PLDT — each vying for dominance across key network quality indicators. This year's nPerf barometer highlights significant performance gaps and notable strengths, with one operator clearly standing out across the board while the others demonstrate targeted quality in specific areas.

Converge ICT: Undisputed overall leader

Converge ICT consolidates its position as the top-performing fixed-line Internet provider in the Philippines, claiming first place overall across every single KPI measured by nPerf. With a global score of 88,912, the operator leads on Download speed (Mb/s) at 127.39 Mb/s, Upload speed (Mb/s) at 117.10 Mb/s, Latency (ms) at 50.12 ms, Web Browsing (%) at 57.92%, and Youtube streaming (%) at 77.96%. On Wi-Fi, Converge ICT also dominates with a score of 88,565, posting 104.17 Mb/s in Download speed (Mb/s) and the best Latency (ms) of the segment at 47.66 ms. On FTTH specifically, it ranks second overall with a score of 112,334, recording 259.79 Mb/s in Download speed (Mb/s) and the best Latency (ms) of the FTTH category at 47.50 ms — a clear signal of network efficiency at the fiber level.

Globe Telecom: Strong FTTH performance, competitive streaming

Globe Telecom ranks second overall with a score of 81,861, posting 122.09 Mb/s in Download speed (Mb/s) and 98.58 Mb/s in Upload speed (Mb/s), with a Latency (ms) of 60.83 ms. The operator shares the top spot for Youtube streaming (%) overall, tied with both Converge ICT and PLDT — a meaningful result in an increasingly video-driven usage environment. Where Globe Telecom truly shines is on FTTH, where it leads all operators with a remarkable score of 119,598, the highest of any

segment in this barometer. Its FTTH Download speed (Mb/s) reaches 323.81 Mb/s and Upload speed (Mb/s) hits 286.17 Mb/s, reflecting the maturity of its fiber infrastructure. On Wi-Fi, Globe Telecom scores 84,770 and matches Converge ICT on Download speed (Mb/s) at 104.66 Mb/s, ranking first in that specific metric.

PLDT: Solid infrastructure, room to grow

PLDT ranks third overall with a score of 77,341, recording 99.55 Mb/s in Download speed (Mb/s), 95.64 Mb/s in Upload speed (Mb/s), and a Latency (ms) of 78.86 ms. The operator shares the top position for Youtube streaming (%) overall alongside Globe Telecom and Converge ICT, demonstrating its ability to deliver reliable video experiences despite trailing on raw speed metrics. On FTTH, PLDT scores 106,334 with a competitive Upload speed (Mb/s) of 252.06 Mb/s — nearly matching Converge ICT's 253.22 Mb/s in that category — while its Download speed (Mb/s) stands at 236.12 Mb/s. However, its FTTH Latency (ms) of 68.31 ms remains the weakest of the three fiber operators.

What's at stake heading into next year

The 2026 edition confirms that Philippine fixed-line Internet is on an upward trajectory, but the competition remains tight and each operator has clear levers to pull. Converge ICT must protect its leadership across all KPIs — particularly maintaining its latency advantage, which is a key differentiator for real-time applications and increasingly scrutinized by users. Globe Telecom should leverage its FTTH dominance more broadly and work on closing the gap in Web Browsing (%) and overall latency to challenge Converge ICT's top position. PLDT, meanwhile, faces the most significant improvement challenge: reducing latency across all connection types and narrowing the gap in Download speed (Mb/s) will be essential to move up the rankings and remain credible in an increasingly demanding fixed-line sector.

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

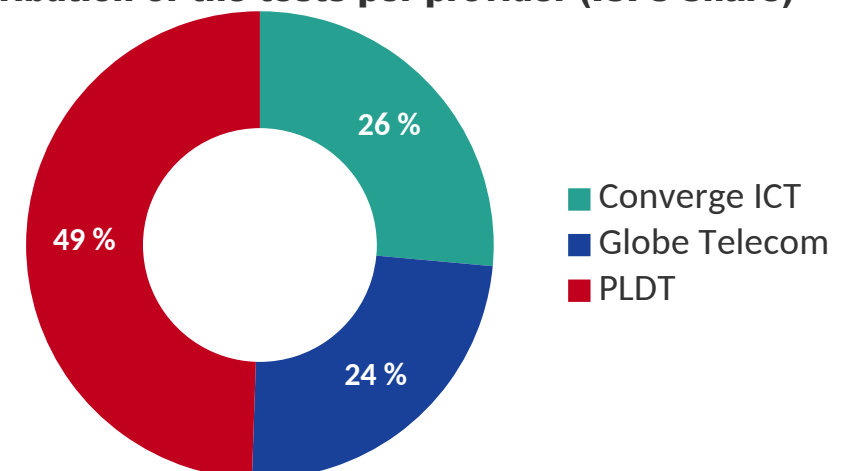
The video streaming test gauges the load time of a fully loaded video in three resolutions on YouTube, considering stalls during playback. This indicator reflects the perceived quality by the user.

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 1.3% 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)

Converge ICT

127.39 Mb/s

Globe Telecom

122.09 Mb/s

PLDT

99.55 Mb/s

Source : nPerf.com

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

Download Speed results distribution (average)

Low (0-10 Mb/s)

Correct (10-25 Mb/s)

Excellent (25+ Mb/s)

Converge ICT

10%

10%

80%

Globe Telecom

16%

12%

72%

PLDT

17%

13%

70%

Source : nPerf.com

Download Speed (average)

Busy Time

Idle Time

123.78 Mb/s

Converge ICT

128.66 Mb/s

115.64 Mb/s

Globe Telecom

124.51 Mb/s

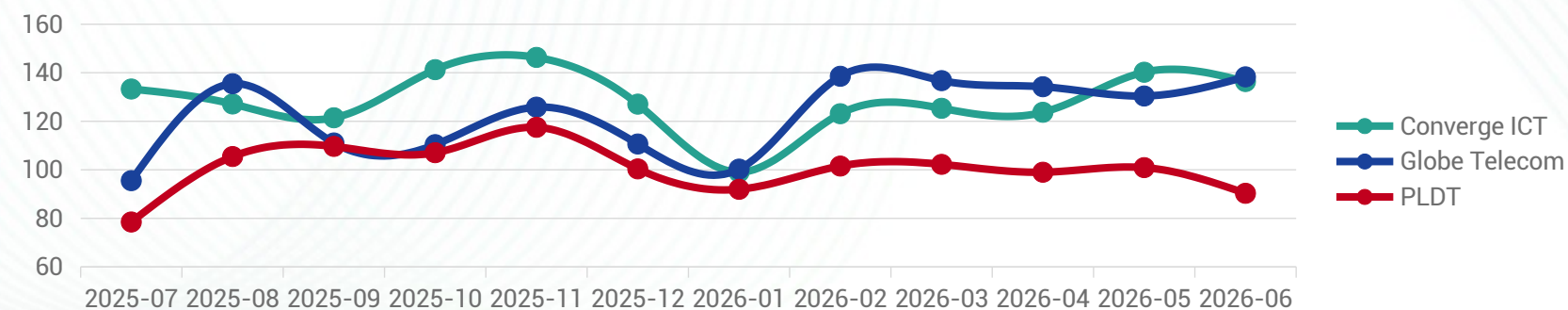
91.99 Mb/s

PLDT

102.28 Mb/s

Source : nPerf.com

Download Speed evolution over the year (average)



Source : nPerf.com



Upload Speed



Upload Speed (average)

Converge ICT

117.10 Mb/s

Globe Telecom

98.58 Mb/s

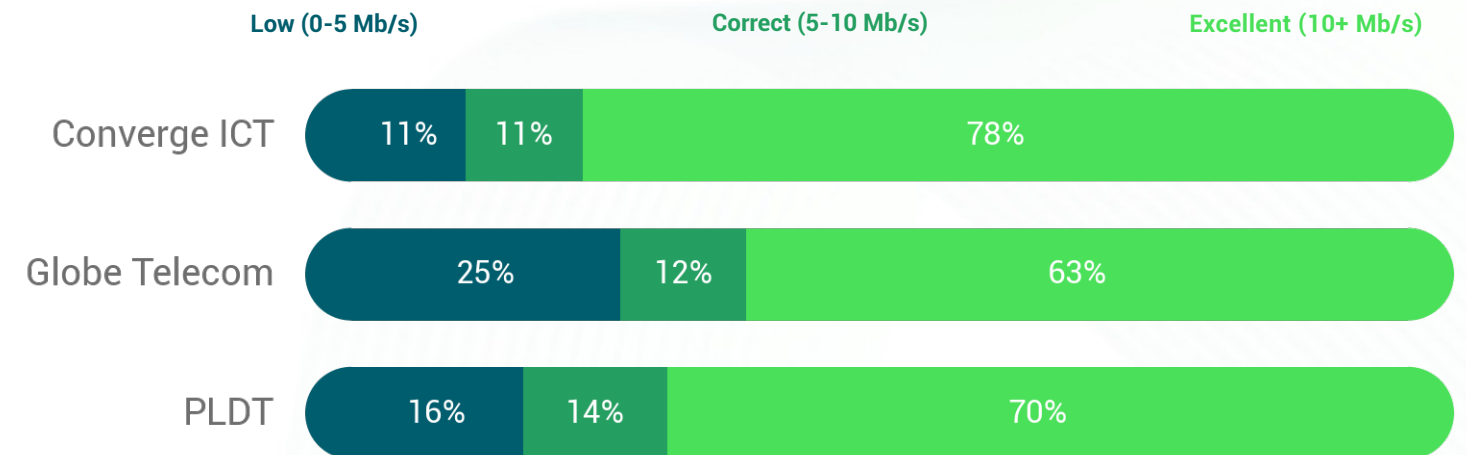
PLDT

95.64 Mb/s

Source : nPerf.com

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

Upload Speed results distribution (average)



Source : nPerf.com

Upload Speed (average)

Busy Time

Idle Time

115.13 Mb/s

Converge ICT

117.79 Mb/s

93.64 Mb/s

Globe Telecom

100.42 Mb/s

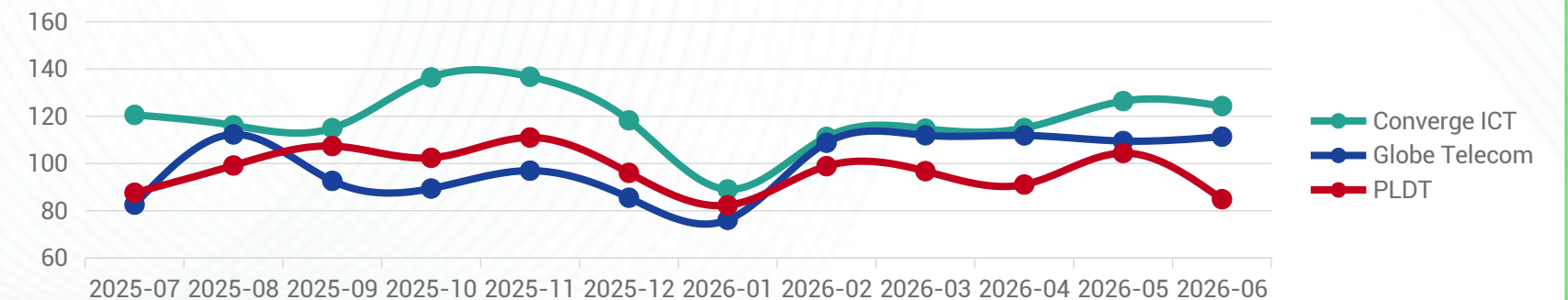
91.54 Mb/s

PLDT

97.12 Mb/s

Source : nPerf.com

Upload Speed evolution over the year (average)



Source : nPerf.com



Latency (average)

Converge ICT

50.12 ms

Globe Telecom

60.83 ms

PLDT

78.86 ms

Source : nPerf.com

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

Latency results distribution (average)

Slow (100 ms +)

Correct (30-100 ms)

Excellent (0-30 ms)

Converge ICT

97%

Globe Telecom

95%

PLDT

98%

Source : nPerf.com

Latency (average)

Busy Time

Idle Time

50.84 ms

Converge ICT

49.86 ms

61.43 ms

Globe Telecom

60.60 ms

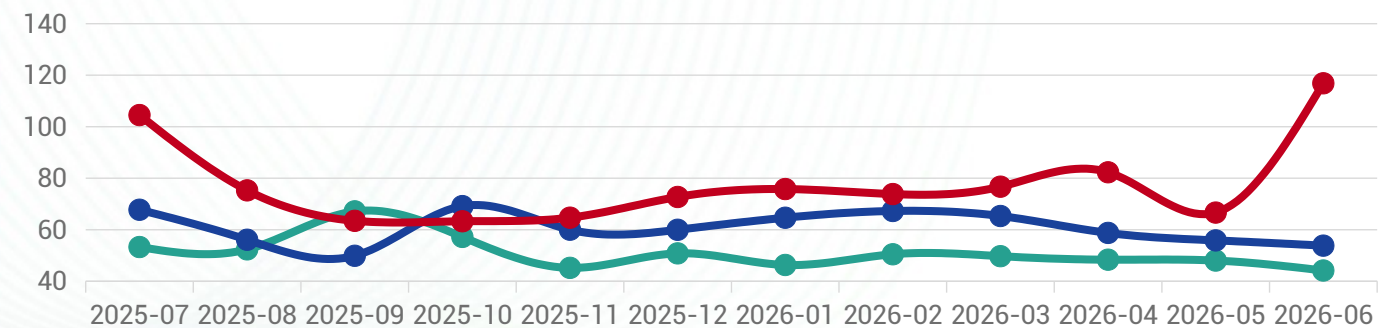
82.77 ms

PLDT

77.46 ms

Source : nPerf.com

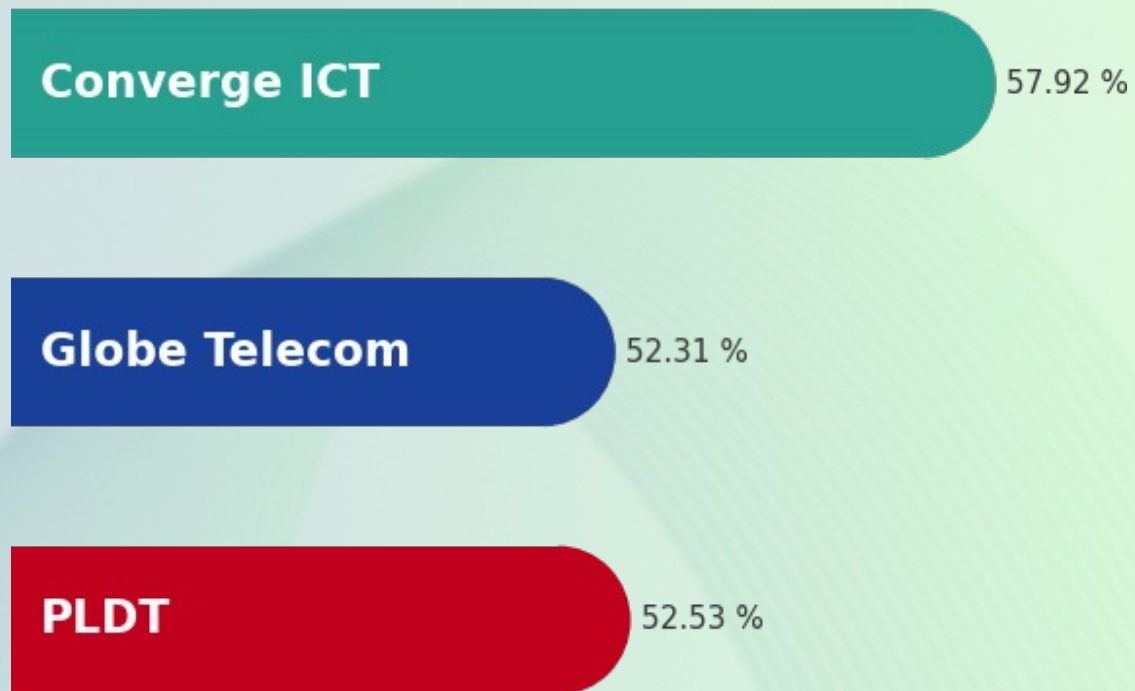
Latency evolution over the year (average)



Source : nPerf.com



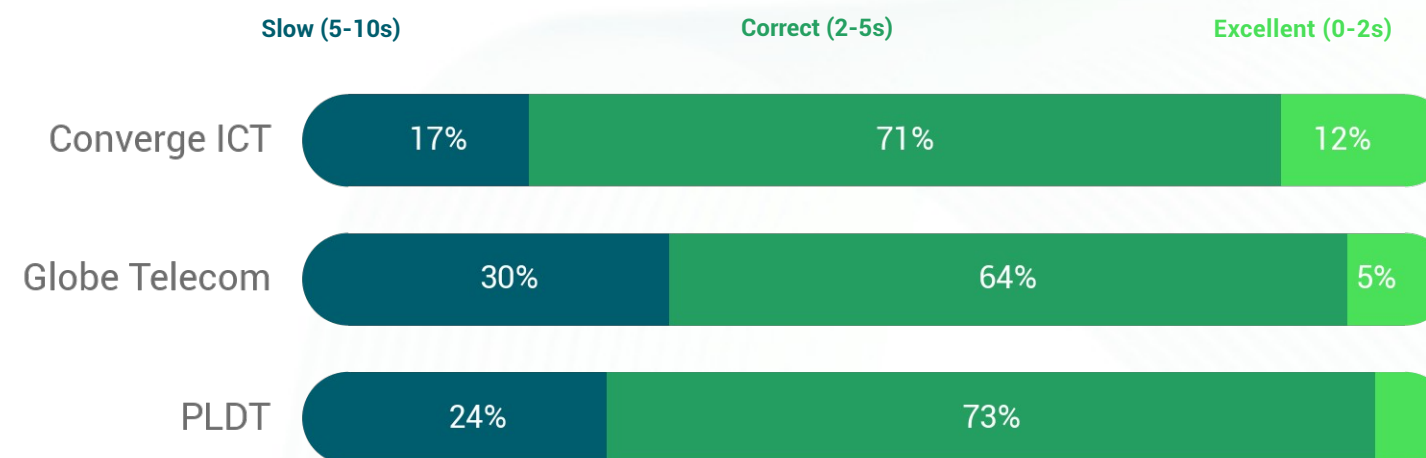
Browsing Performance (average)



Source : nPerf.com

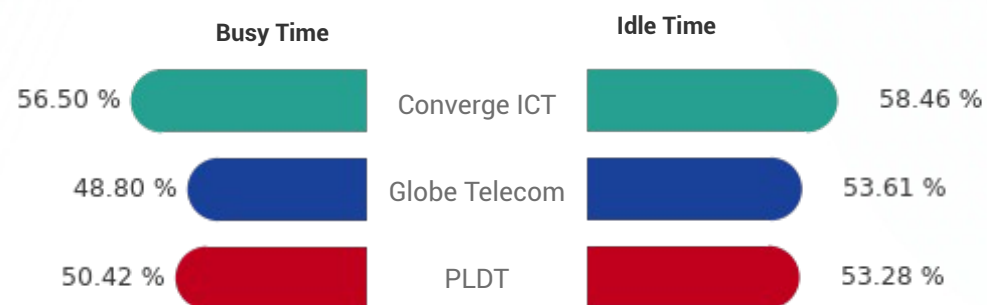
The subscribers of Converge ICT enjoyed the best Fixed Internet Browsing Performance in 2026.

Browsing Performance results distribution (average)



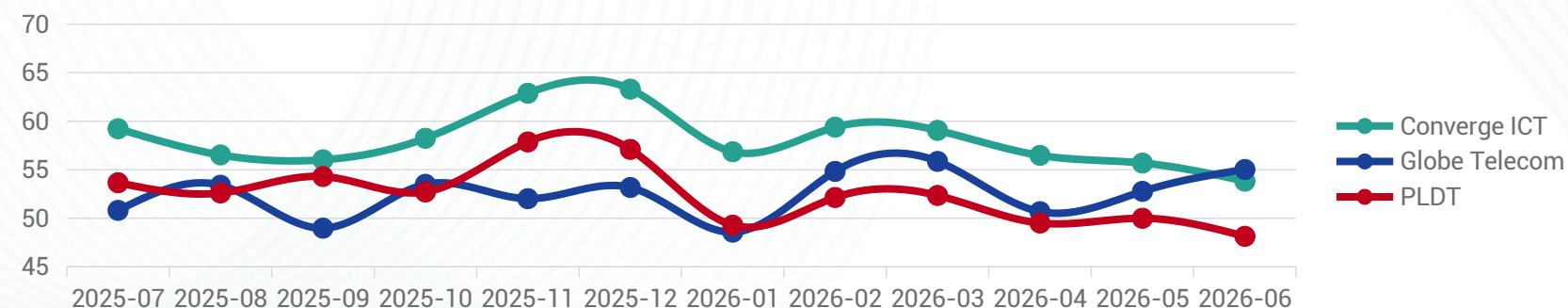
Source : nPerf.com

Browsing Performance (average)



Source : nPerf.com

Browsing Performance evolution over the year (average)



Source : nPerf.com



Streaming Performance



Streaming Performance (average)

Converge ICT

77.96 %

Globe Telecom

77.63 %

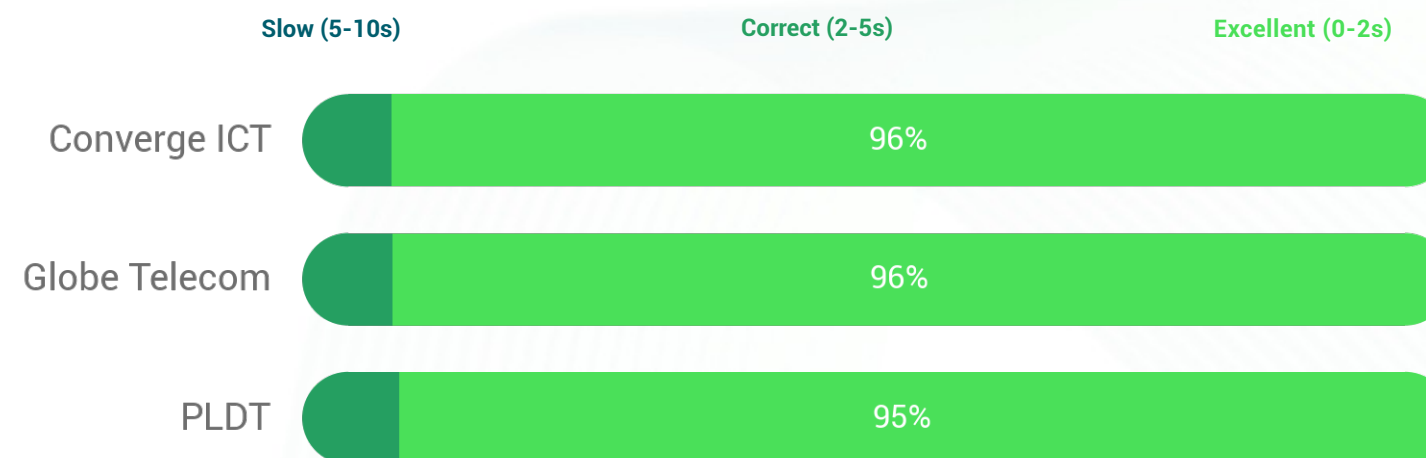
PLDT

77.07 %

Source : nPerf.com

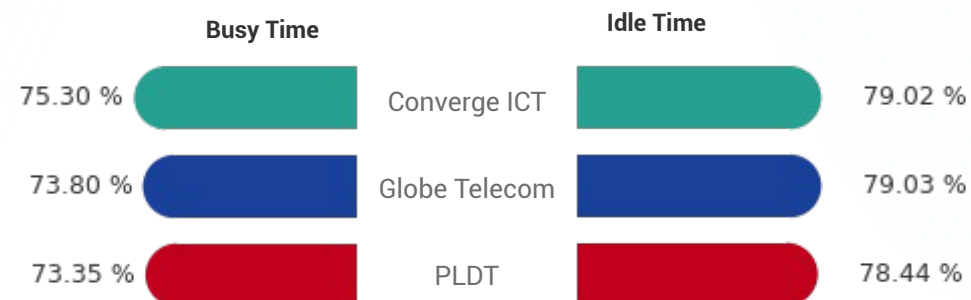
The subscribers of Converge ICT, Globe Telecom and PLDT enjoyed the best Fixed Internet Streaming Performance in 2026.

Streaming Performance results distribution (average)



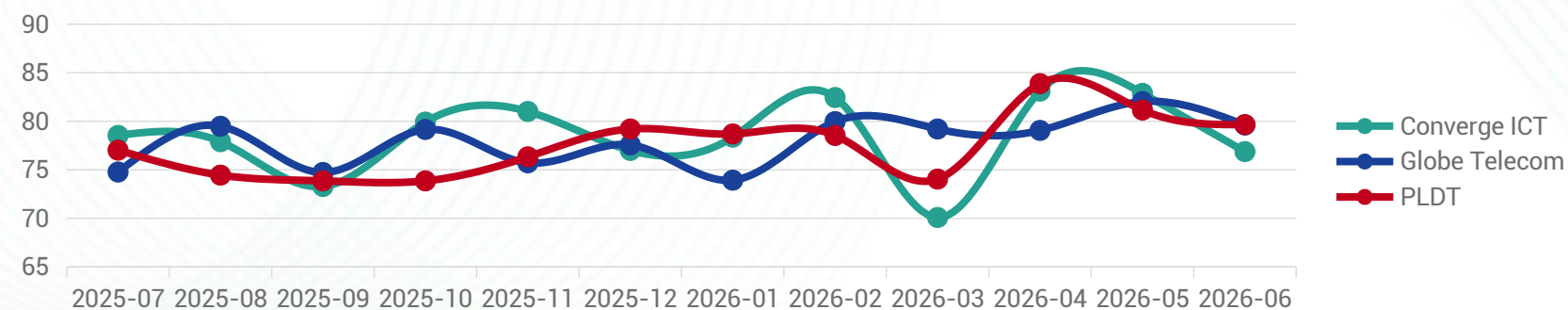
Source : nPerf.com

Streaming Performance (average)



Source : nPerf.com

Streaming Performance evolution over the year (average)



Source : nPerf.com

nPerf QoE nPerf Score (nPoints)

Converge ICT

88 565

Globe Telecom

84 770

PLDT

76 158

Source : nPerf.com

The subscribers of Converge ICT enjoyed the best WIFI Internet in 2026.

Best performances WIFI: Converge ICT

Fastest performances (Download Speed) WIFI: Converge ICT and Globe Telecom

Fastest performances (Upload Speed) WIFI: Converge ICT

WIFI connections with the lowest latency: Converge ICT

Best web browsing performances WIFI: Converge ICT

Best streaming performances WIFI: Converge ICT, Globe Telecom and PLDT

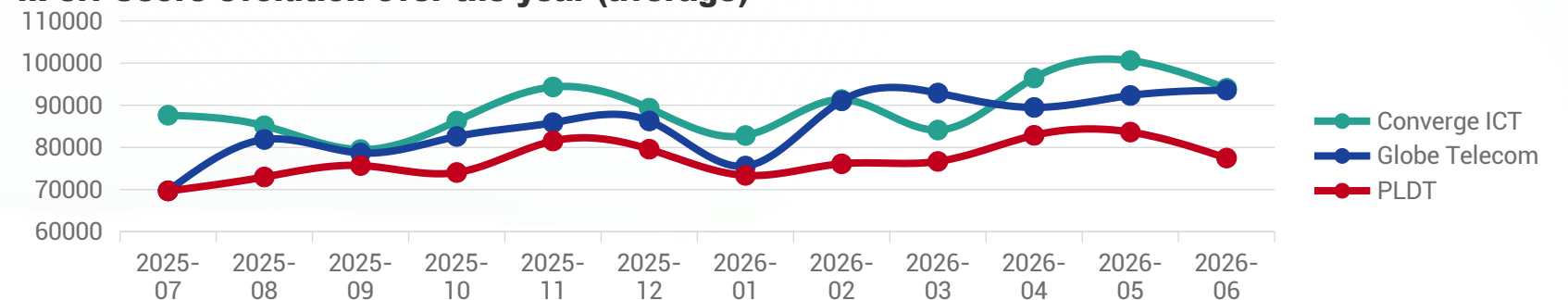
Source : nPerf.com

nPerf Podium



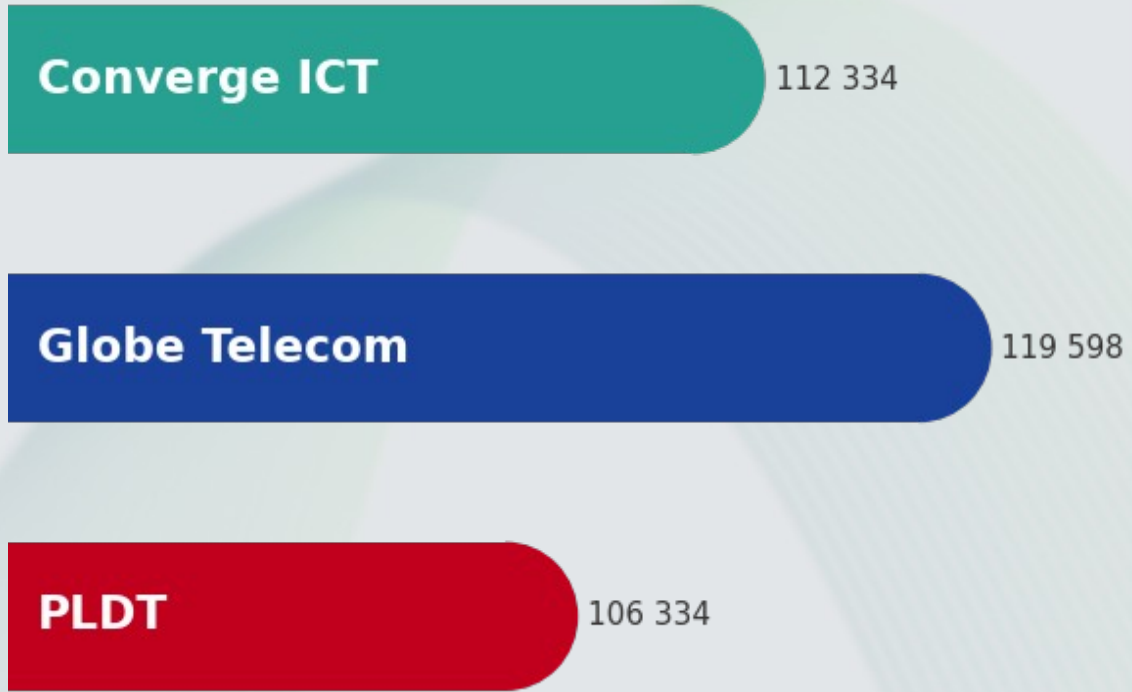
Source : nPerf.com

nPerf Score evolution over the year (average)



Source : nPerf.com

nPerf QoE nPerf Score (nPoints)



Source : nPerf.com

The subscribers of Globe Telecom enjoyed the best FTTH Internet in 2026.

- Best performances FTTH: Globe Telecom
- Fastest performances (Download Speed) FTTH: Globe Telecom
- Fastest performances (Upload Speed) FTTH: Globe Telecom
- FTTH connections with the lowest latency: Converge ICT
- Best web browsing performances FTTH: Converge ICT and Globe Telecom
- Best streaming performances FTTH: Globe Telecom

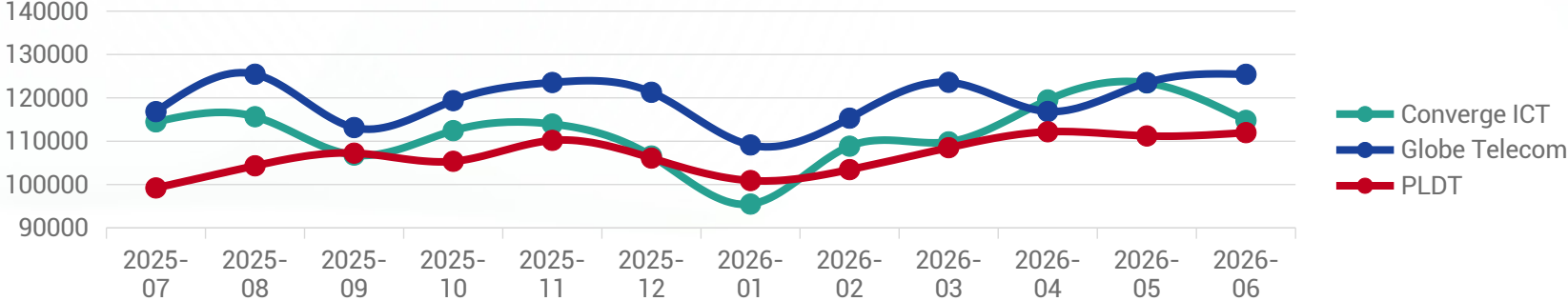
Source : nPerf.com

nPerf Podium



Source : nPerf.com

nPerf Score evolution over the year (average)



Source : nPerf.com



nPerf QoE nPerf Score (nPoints)

Converge ICT

88 912

Globe Telecom

81 861

PLDT

77 341

Source : nPerf.com

The subscribers of Converge ICT 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



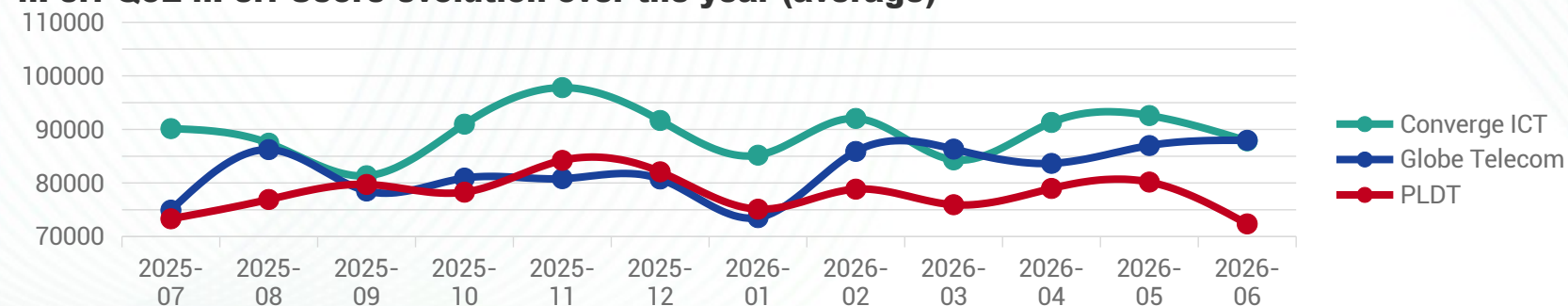
Best Fixed Internet performance in 2026



nPerf Podium

Source : nPerf.com

nPerf QoE nPerf Score evolution over the year (average)



Source : nPerf.com

