

April 2026



Barometer of mobile Internet connections in Singapore

04/01/2025 - 03/31/2026



1

**Introducing
nPerf**

2

**Executive
summary**

3

Analysis

4

Methodology

5

**nPerf Network
assessment**

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.

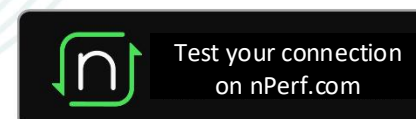
 **26Md+** coverage scans in total.

 **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 SingTel enjoyed the best Mobile Internet performances in 2026 in Singapore.

Mobile Internet performance in Singapore

	M1	SIMBA	SingTel	Starhub
▼ Download bitrates (Mb/s)	186.67	33.20	275.68	200.24
▲ Upload bitrates (Mb/s)	26.03	6.83	34.38	27.06
◀▶ Latency (ms)	22.26	23.71	30.63	23.75
🌐 Web browsing (%)	66.20	58.42	73.68	67.83
📺 Youtube streaming (%)	77.63	72.77	76.49	79.06
📶 nPerf Score (nPoints)	100 634	66 330	106 722	102 917

Source : nPerf.com



Best Mobile Internet performance
in 2026



Source : nPerf.com

nPerf Podium



Source : nPerf.com

The subscribers of M1 and SingTel enjoyed the best 5G Internet in 2026 in Singapore.

Mobile Internet performance in Singapore

	M1	SIMBA	SingTel	Starhub
▼ Download bitrates (Mb/s)	312.35	45.27	305.51	328.35
▲ Upload bitrates (Mb/s)	36.89	9.94	49.22	42.18
◀▶ Latency (ms)	23.84	20.56	28.45	20.54
🌐 Web browsing (%)	70.30	64.63	73.12	64.83
🎬 Youtube streaming (%)	73.49	79.53	76.33	71.10
 nPerf Score (nPoints)	107 466	80 417	110 584	104 738

Source : nPerf.com

The best mobile Internet performance in Singapore in 2026 reflects a sector in full momentum, where competition between operators is intensifying across both overall and 5G networks. nPerf's latest barometer reveals a reshuffled leaderboard, with SingTel claiming the top overall position, while M1 makes a striking debut at the front of the pack on key quality indicators. Starhub and SIMBA also demonstrate notable progress on specific metrics, confirming that Singapore's mobile landscape leaves no room for complacency.

SingTel: A well-earned overall leadership

After holding the second position in the previous period, SingTel has climbed to the top of the overall rankings in Singapore, a trajectory that nPerf has been tracking consistently over five consecutive years of score improvement. This edition confirms the operator's strength across multiple dimensions: SingTel leads overall with a score of 106,722, posting the highest Download speed (Mb/s) at 275.68 Mb/s — a remarkable +36% increase year-over-year — along with the best Upload speed (Mb/s) at 34.38 Mb/s, and the top Web Browsing (%) score at 73.68%. On 5G, SingTel co-leads the ranking alongside M1, excelling in Upload speed (Mb/s) — a benchmark it has maintained for five years — and in Web Browsing (%) for the fourth consecutive year.

Starhub: Streaming quality and 5G consistency

Starhub had held the overall leadership position in the previous period with a score of 110,732, and while it now ranks second overall at 102,917, it maintains a strong competitive presence. The operator continues to lead overall on Youtube streaming (%) — a title it has held for five consecutive years — and on 5G, it records the highest Download speed (Mb/s) at 328.35 Mb/s, a dominance it has defended for three consecutive years, as well as the best Latency (ms) on 5G, also for the third consecutive year. These strengths demonstrate that Starhub remains a benchmark operator in Singapore's mobile sector.

M1: A landmark year for quality indicators

M1 makes a significant impact in this edition, achieving overall leadership for the first time on two essential quality metrics: Latency (ms) at 22.26 ms and Youtube streaming (%) at 77.63% — both first-time wins that signal a meaningful leap in network quality. On 5G, M1 co-leads the ranking alongside SingTel, with a score of 107,466, confirming its ambitions across next-generation infrastructure. With an overall score of 100,634, M1 is now positioned as a fully competitive player, narrowing the gap with the top two and making the Singapore sector increasingly contested.

SIMBA: Momentum and encouraging progress

SIMBA may rank fourth overall with a score of 66,330, but its trajectory deserves attention. The operator has posted five consecutive years of overall score growth, reflecting a sustained improvement strategy. Most notably, it has achieved a dramatic reduction in Latency (ms) of -44% year-over-year overall — one of the most significant performance gains in this edition. On 5G, SIMBA leads both Latency (ms) and Youtube streaming (%), showing that its 5G network is capable of delivering top-tier quality on specific indicators.

What to watch in the year ahead

Singapore's mobile sector is shaping up to be one of the most competitive in the region. For SingTel, the priority will be to consolidate its overall leadership — particularly on Latency (ms), where it currently ranks fourth overall — while maintaining its impressive Download speed (Mb/s) gains. Starhub will need to arrest its overall score decline and strengthen its Web Browsing (%) and Upload speed (Mb/s) performance to reclaim top position. M1 should focus on sustaining its newly won quality indicators and continuing to close the score gap with the leading duo, especially on Download speed (Mb/s). As for SIMBA, the challenge will be to build on its latency gains and translate its 5G strengths into broader overall performance improvements — a step that could significantly reshape the competitive dynamics of Singapore's mobile barometer in the coming year.

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

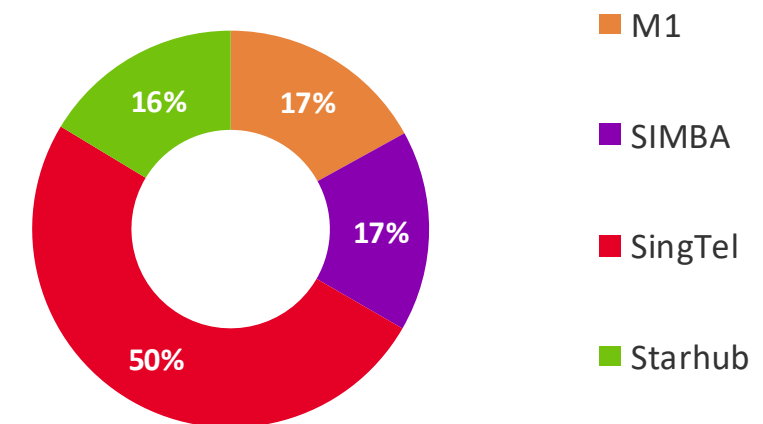
The video streaming test gauges the load time of a fully loaded video in three resolutions on YouTube, considering stalls during playback. This indicator reflects the perceived quality by the user.

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)



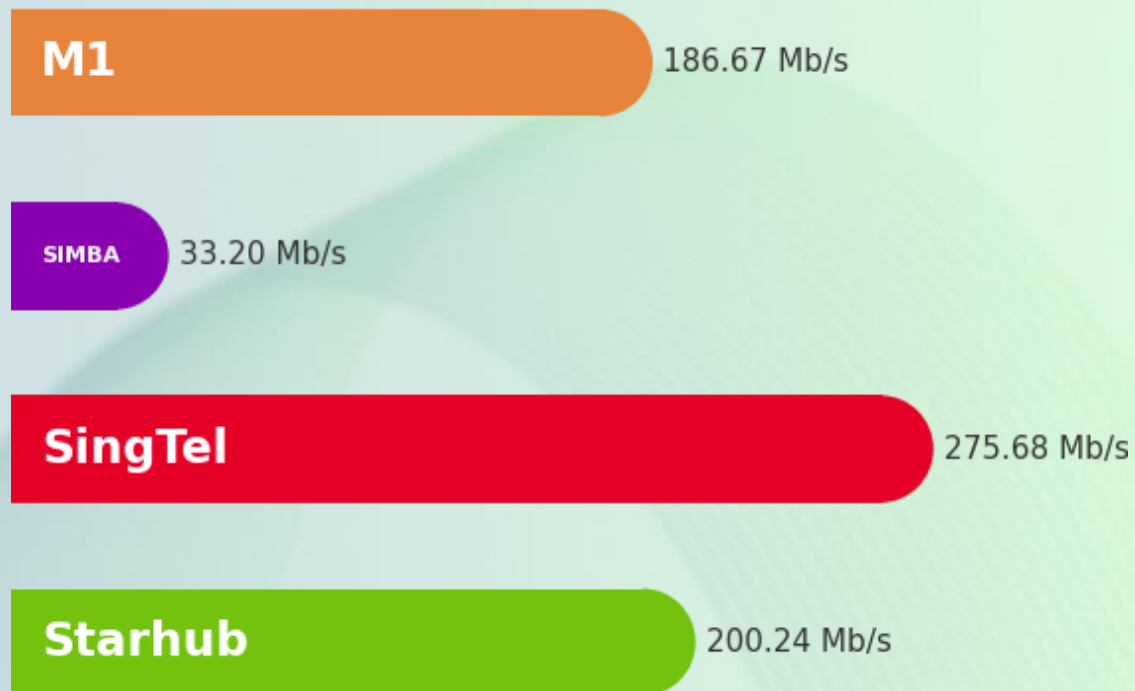
Source : nPerf.com



Download Speed



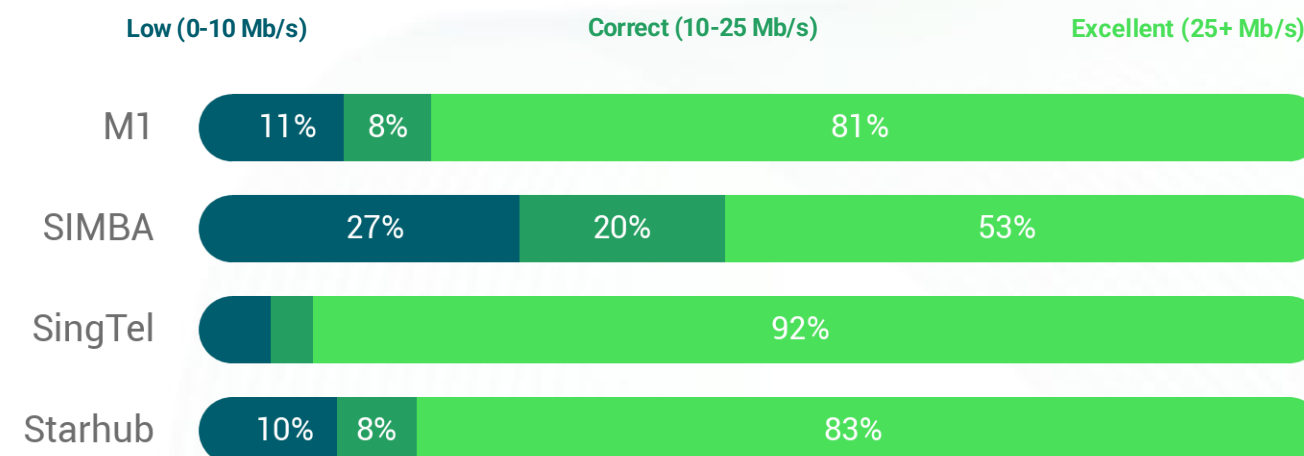
Download Speed (average)



Source : nPerf.com

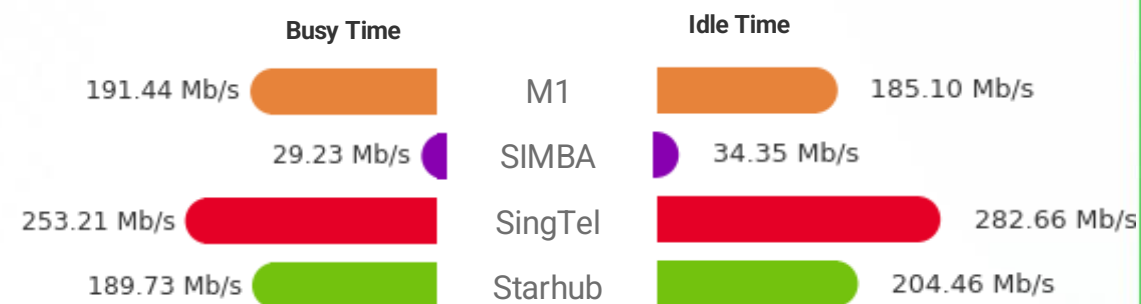
The subscribers of SingTel enjoyed the best Mobile Internet Download Speed in 2026.

Download Speed results distribution (average)



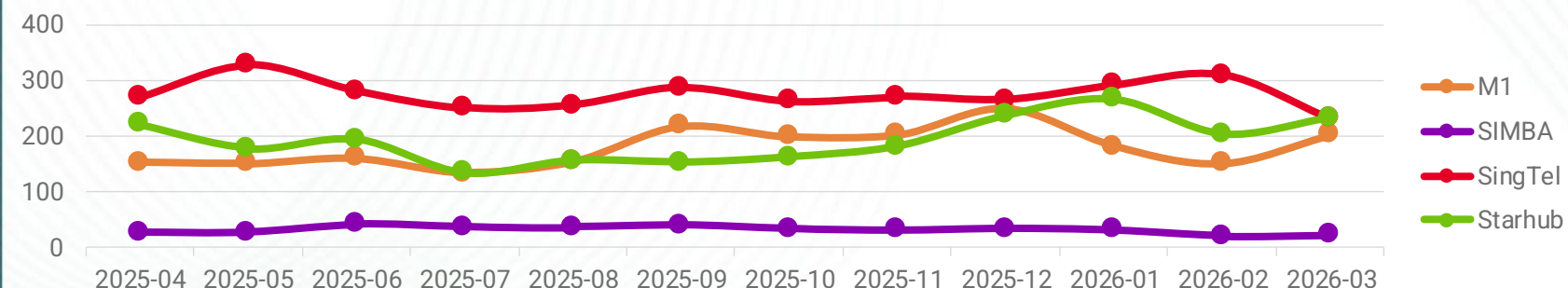
Source : nPerf.com

Download Speed (average)



Source : nPerf.com

Download Speed evolution over the year (average)



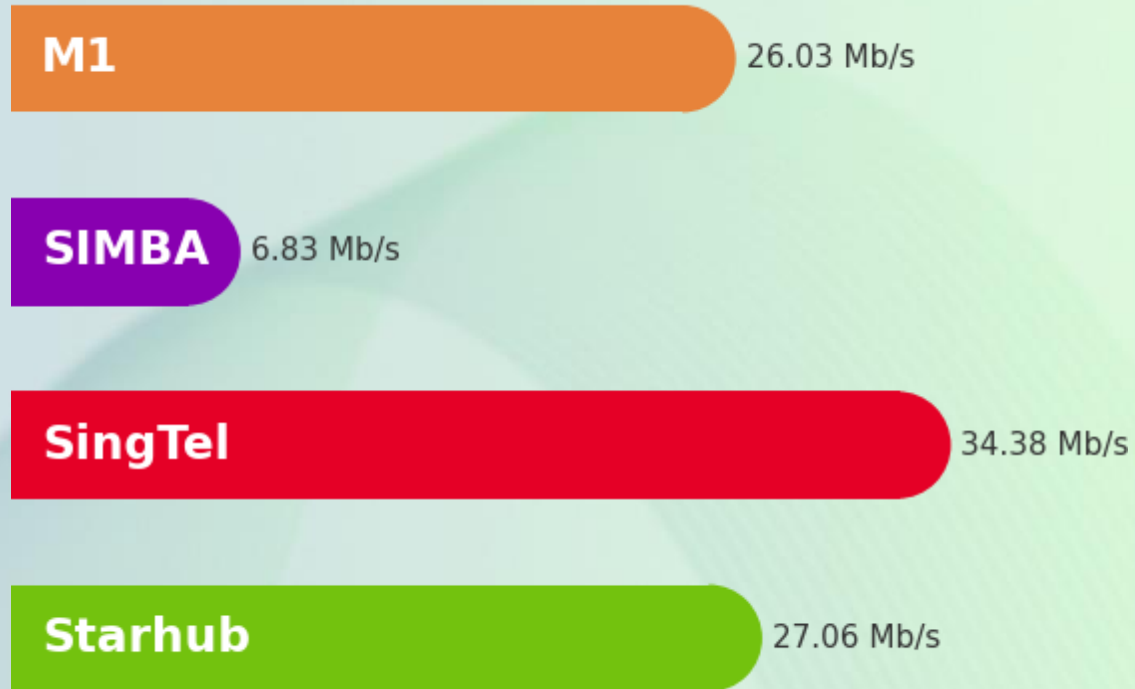
Source : nPerf.com



Upload Speed



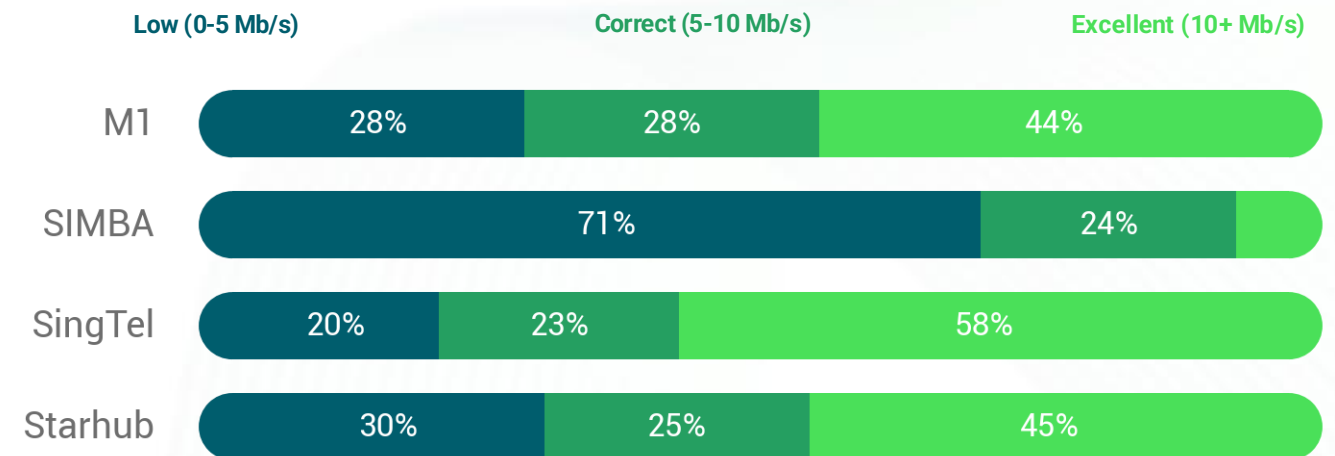
Upload Speed (average)



Source : nPerf.com

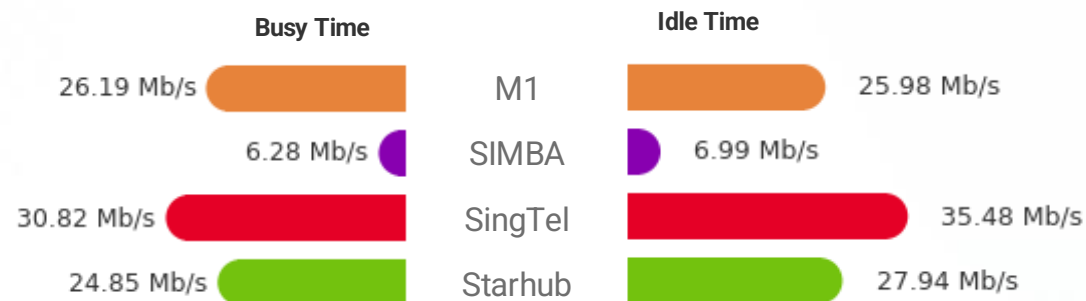
The subscribers of SingTel enjoyed the best Mobile Internet Upload Speed in 2026.

Upload Speed results distribution (average)



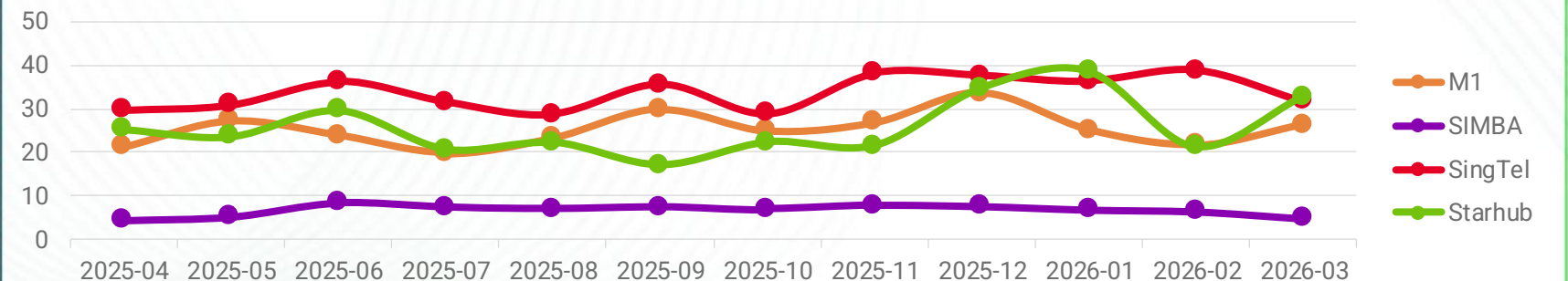
Source : nPerf.com

Upload Speed (average)



Source : nPerf.com

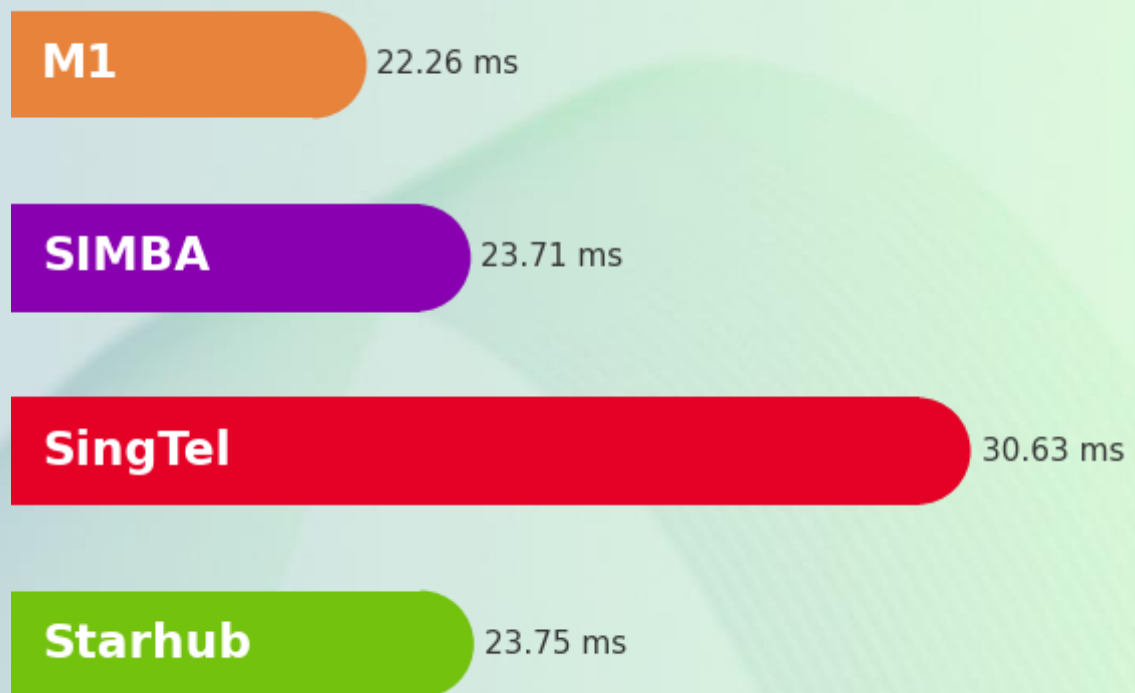
Upload Speed evolution over the year (average)



Source : nPerf.com



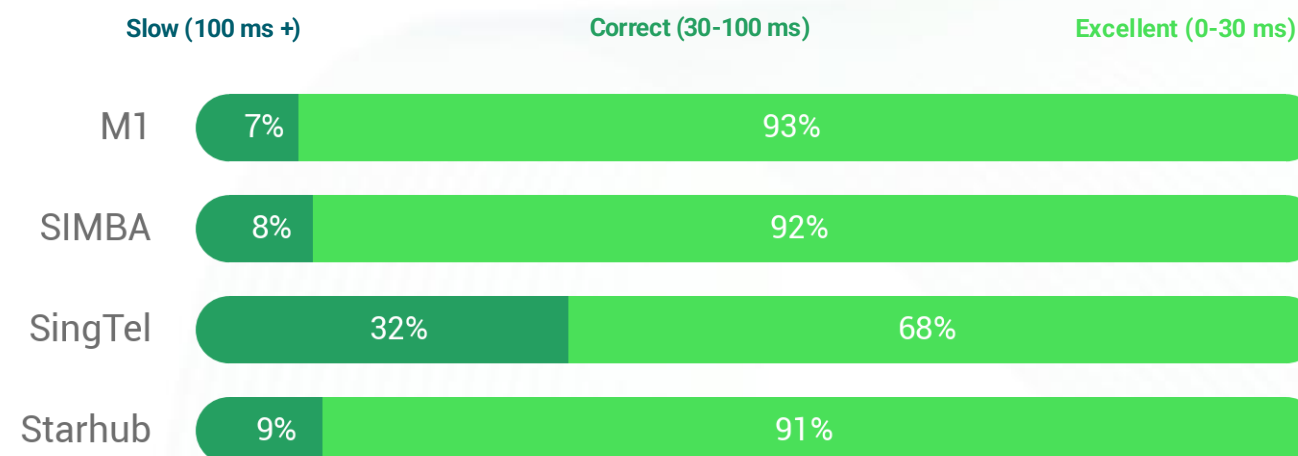
Latency (average)



Source : nPerf.com

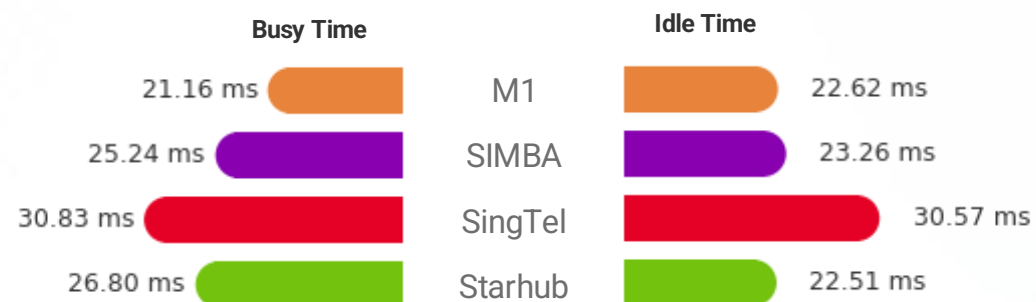
The subscribers of M1 enjoyed the best Mobile Internet Latency in 2026.

Latency results distribution (average)



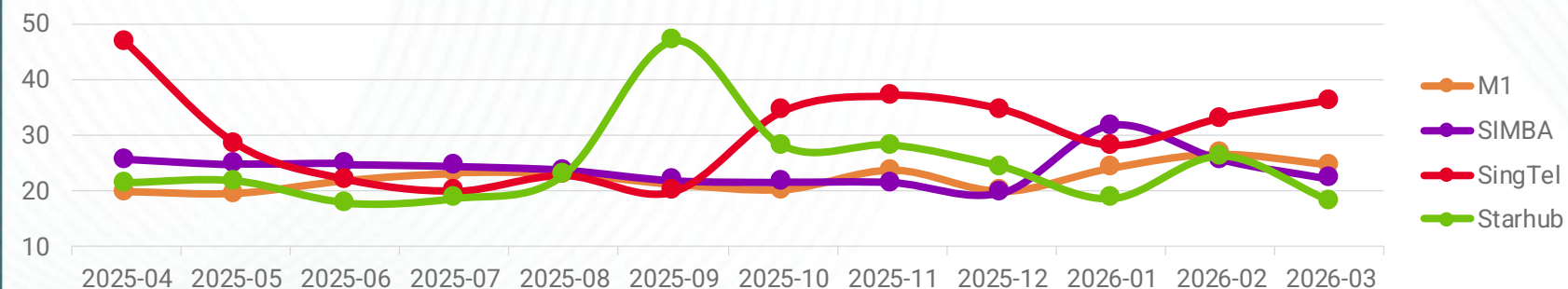
Source : nPerf.com

Latency (average)



Source : nPerf.com

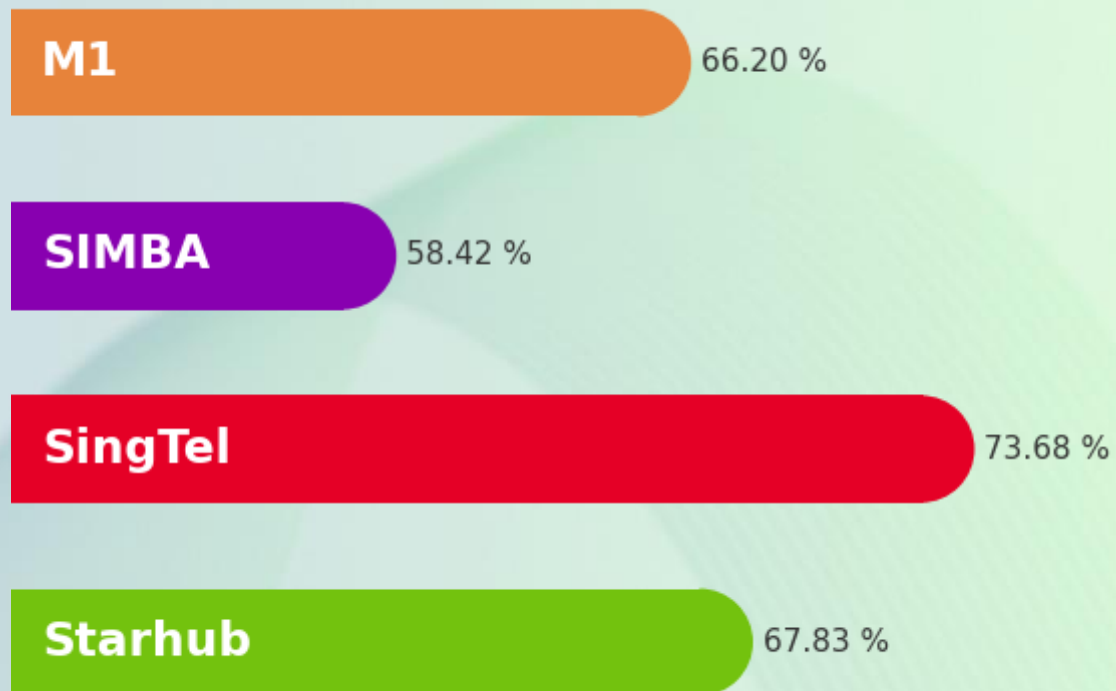
Latency evolution over the year (average)



Source : nPerf.com



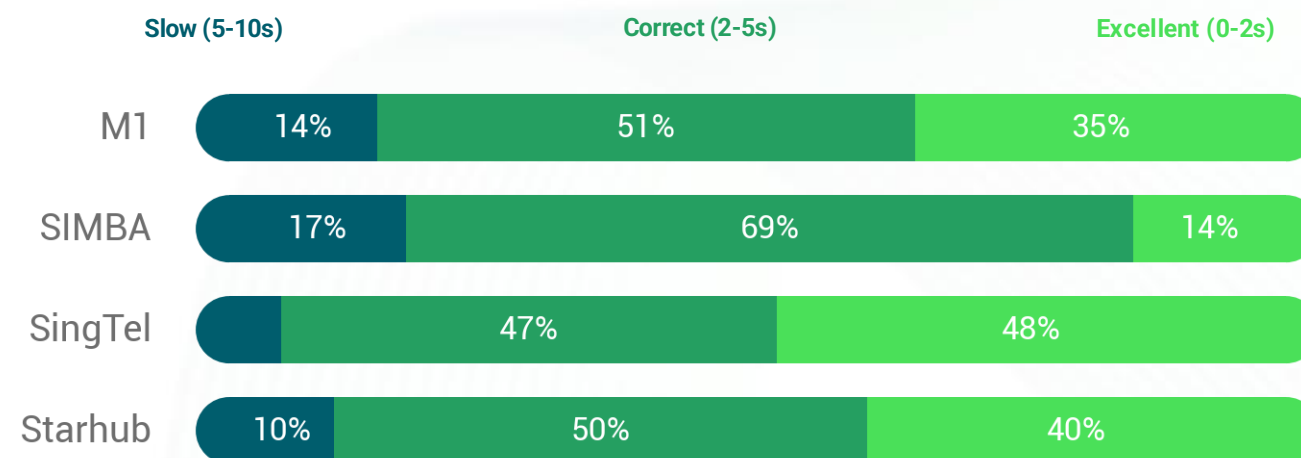
Browsing Performance (average)



Source : nPerf.com

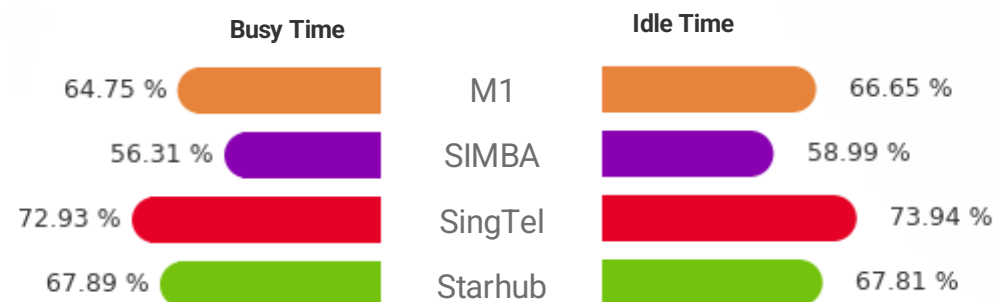
The subscribers of SingTel enjoyed the best Mobile Internet Browsing Performance in 2026.

Browsing Performance results distribution (average)



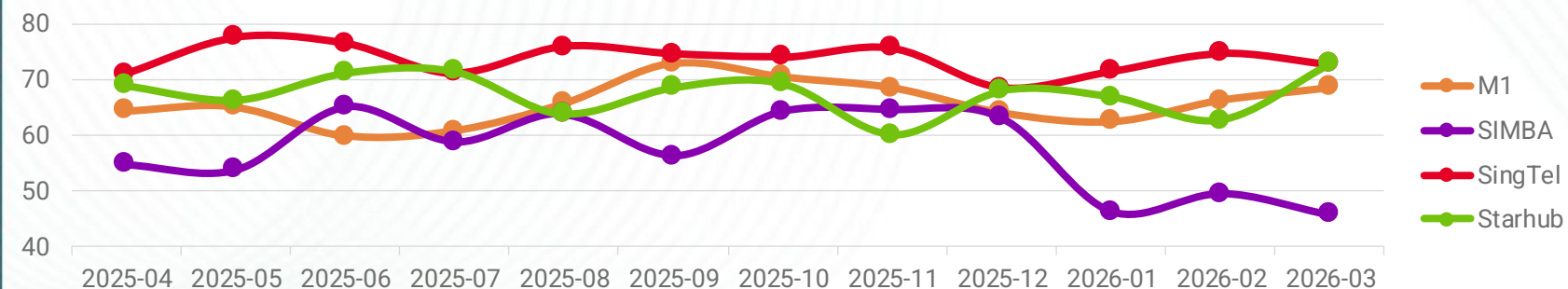
Source : nPerf.com

Browsing Performance (average)



Source : nPerf.com

Browsing Performance evolution over the year (average)



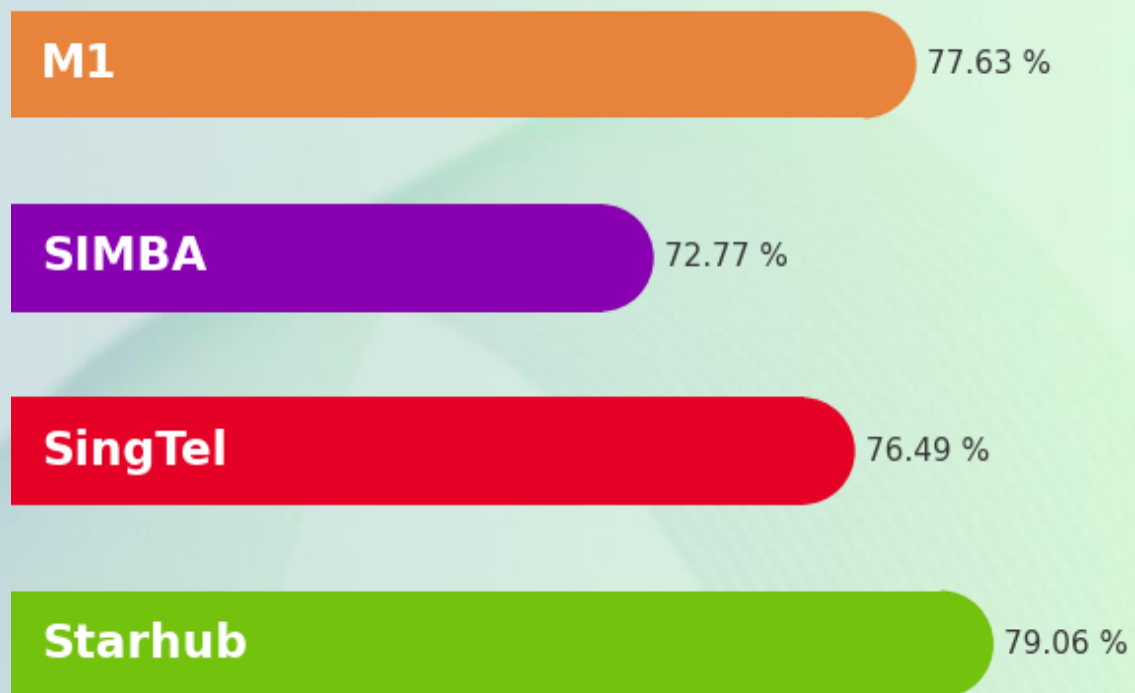
Source : nPerf.com



Streaming Performance



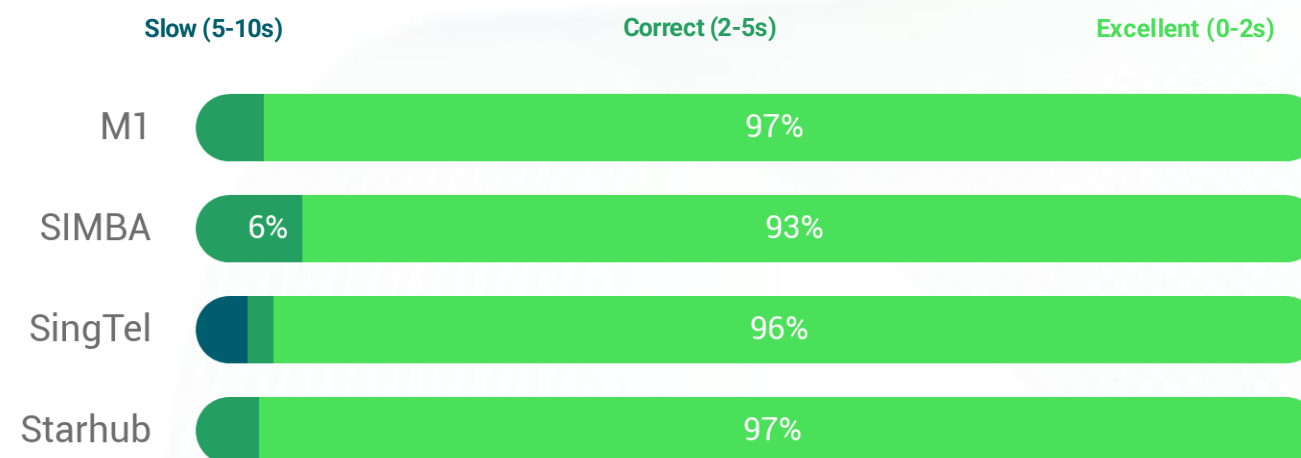
Streaming Performance (average)



Source : nPerf.com

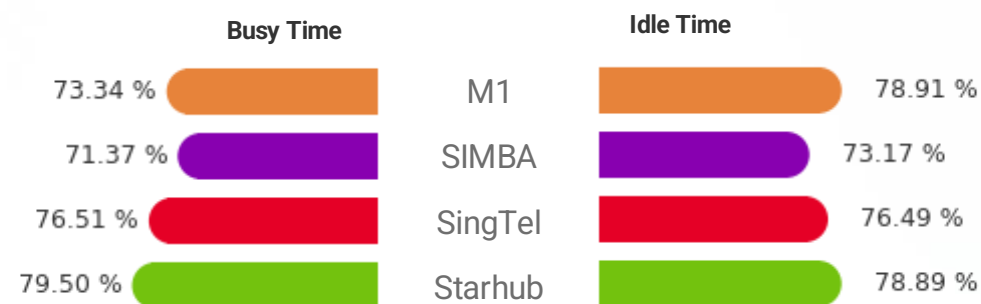
The subscribers of M1 and Starhub enjoyed the best Mobile Internet Streaming Performance in 2026.

Streaming Performance results distribution (average)



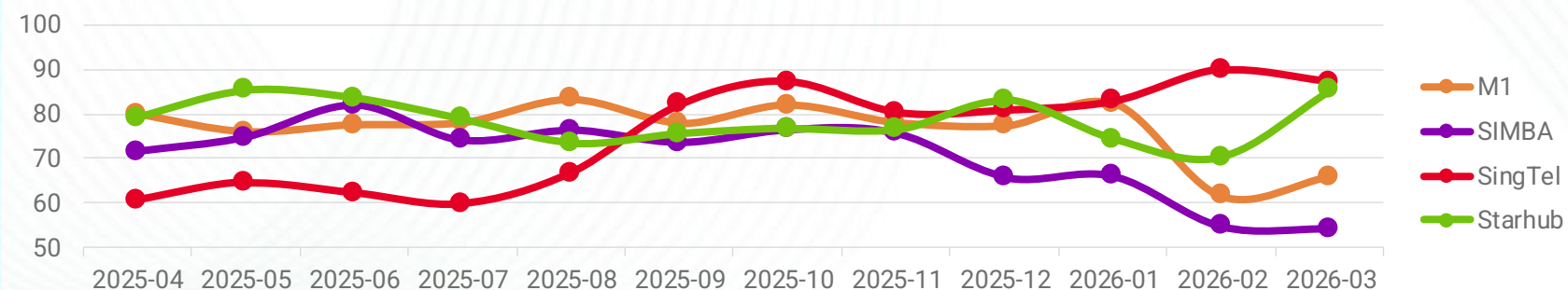
Source : nPerf.com

Streaming Performance (average)



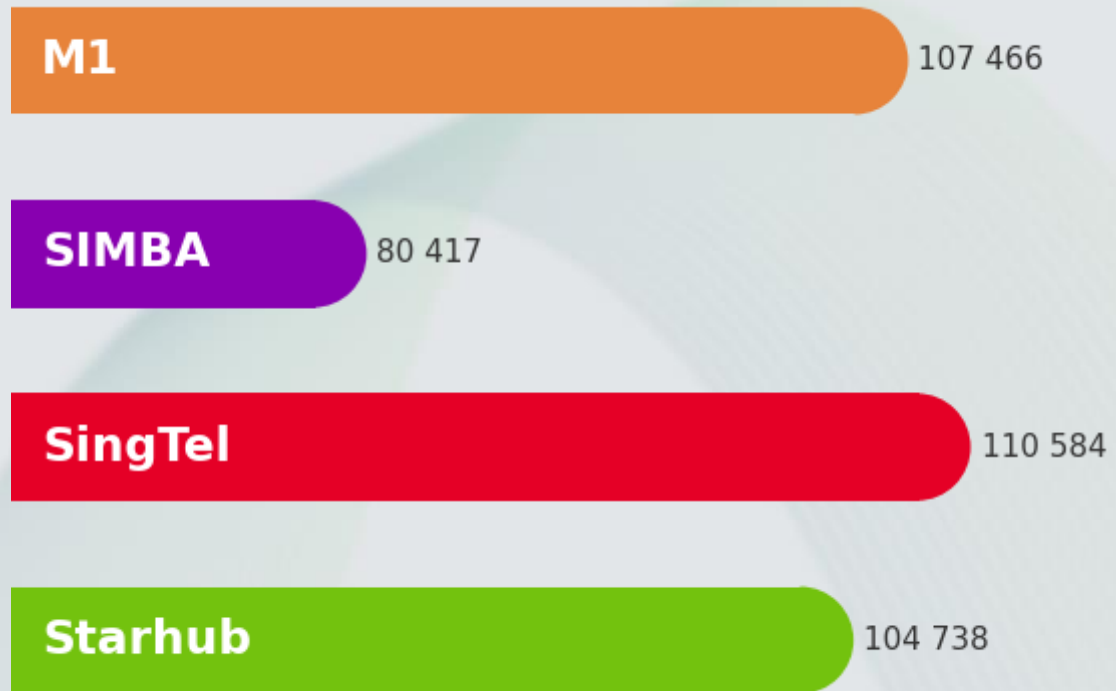
Source : nPerf.com

Streaming Performance evolution over the year (average)



Source : nPerf.com

nPerf Score (nPoints)



Source : nPerf.com

The subscribers of M1 and SingTel enjoyed the best 5G Internet in 2026.

Best performances 5G: M1 and SingTel

Fastest performances (Download Speed) 5G: Starhub

Fastest performances (Upload Speed) 5G: SingTel

5G connections with the lowest latency: SIMBA and Starhub

Best web browsing performances 5G: SingTel

Best streaming performances 5G: SIMBA

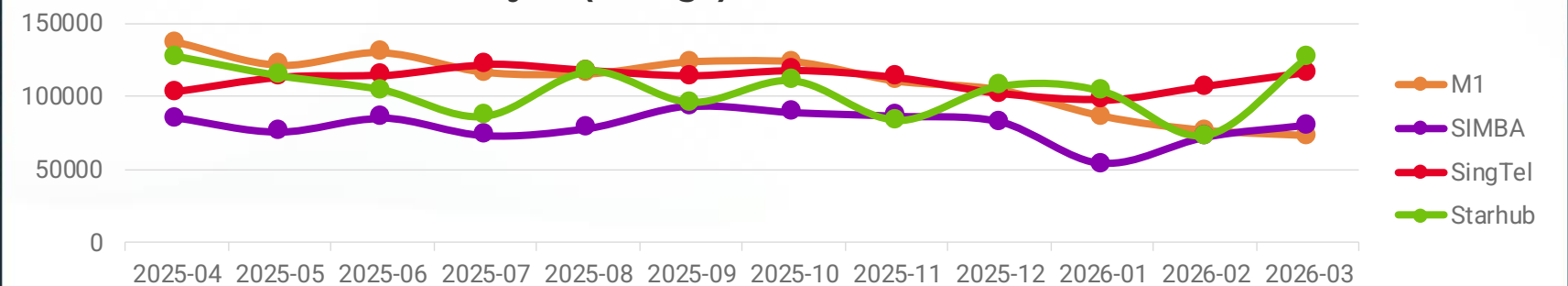
Source : nPerf.com

nPerf Podium



Source : nPerf.com

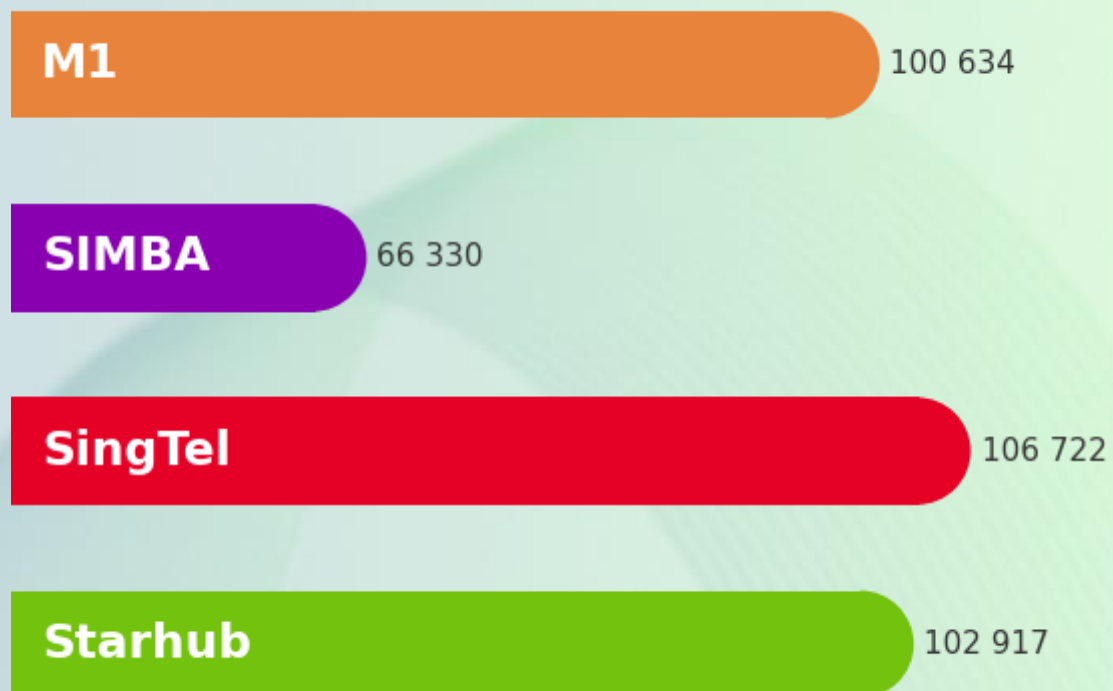
nPerf Score evolution over the year (average)



Source : nPerf.com



nPerf Score (nPoints)



Source : nPerf.com

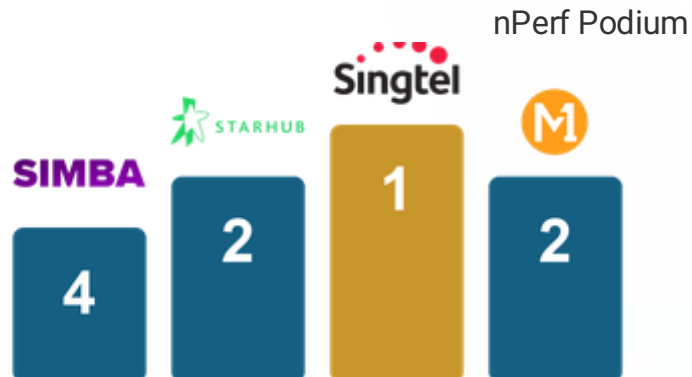
The subscribers of SingTel enjoyed the best Mobile Internet performances in 2026.

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

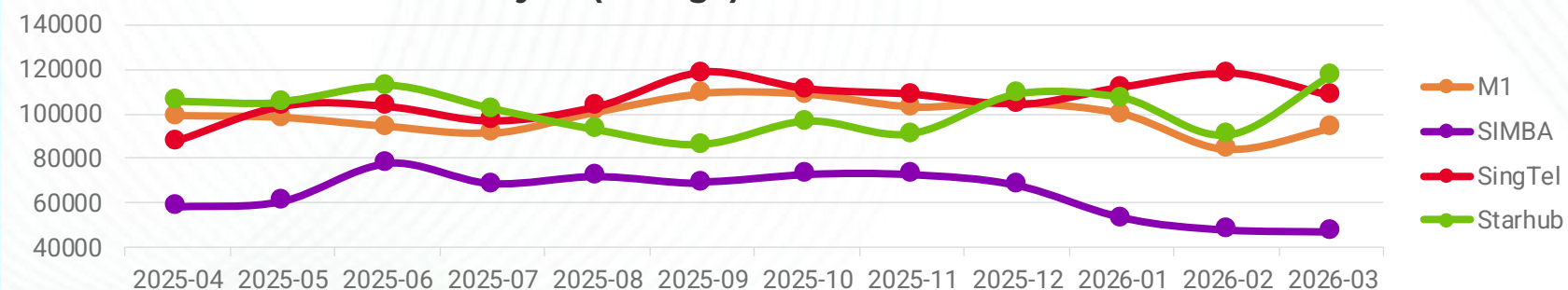


Best Mobile Internet performance in 2026



Source : nPerf.com

nPerf Score evolution over the year (average)



Source : nPerf.com

