



Barometer of fixed Internet connections in Slovakia

01/01/2025 - 12/31/2025



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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.



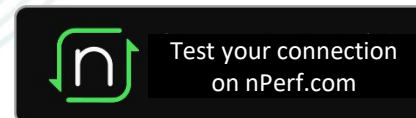
26Md+ coverage
scans in total.



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 ANTIK Telecom enjoyed the best Fixed Internet performances in 2025 in Slovakia.

Fixed Internet performance in Slovakia

	4ka	ANTIK Telecom	O2	Orange	Slovanet	Telekom	UPC
▼ Download bitrates (Mb/s)	110.34	206.64	114.10	153.74	87.95	161.18	244.32
▲ Upload bitrates (Mb/s)	63.10	207.59	32.99	62.89	29.84	68.78	34.07
◀▶ Latency (ms)	19.90	14.52	34.83	22.53	21.61	22.96	18.31
🌐 Web browsing (%)	80.61	84.16	79.19	82.11	79.57	81.49	80.37
📺 Youtube streaming (%)	81.51	82.88	78.73	82.93	82.11	82.62	83.19
nPerf Score (nPoints)	114 027	137 758	99 075	118 496	104 865	118 728	122 487

Source : nPerf.com



Best Fixed Internet performance in 2025



Source : nPerf.com



Source : nPerf.com

The subscribers of ANTIK Telecom enjoyed the best WIFI Internet in 2025 in Slovakia.

Fixed Internet performance in Slovakia

	4ka	ANTIK Telecom	O2	Orange	Slovanet	Telekom	UPC
▼ Download bitrates (Mb/s)	85.91	149.70	103.82	121.14	74.63	136.67	195.70
▲ Upload bitrates (Mb/s)	50.29	145.47	31.43	54.44	25.67	60.73	32.43
◀▶ Latency (ms)	19.08	15.99	34.25	24.76	22.98	23.96	21.37
🌐 Web browsing (%)	81.35	84.25	79.70	82.44	79.86	81.67	80.59
📺 Youtube streaming (%)	82.68	83.26	79.90	82.97	82.10	83.20	83.17
 nPerf Score (nPoints)	111 281	130 385	98 889	113 239	101 064	115 656	117 223

Source : nPerf.com

The subscribers of ANTIK Telecom and O2 enjoyed the best FTTH Internet in 2025 in Slovakia.

Fixed Internet performance in Slovakia

	4ka	ANTI Telecom	O2	Orange	Slovanet	Telekom	UPC
▼ Download bitrates (Mb/s)	340.05	434.69	441.01	424.79	381.16	479.34	539.74
▲ Upload bitrates (Mb/s)	240.62	453.43	190.99	180.88	179.26	223.90	144.81
◀▶ Latency (ms)	11.01	11.57	12.10	12.79	14.63	12.65	13.88
🌐 Web browsing (%)	86.28	86.44	87.03	87.47	87.94	86.45	81.52
📺 Youtube streaming (%)	82.77	85.31	89.65	86.99	88.24	86.60	85.81
nPerf Score (nPoints)	149 798	159 353	157 684	154 261	152 673	156 217	148 778

Source : nPerf.com

3. Analysis



The Slovakian fixed-line Internet sector displays an average score of 116 491 nPoints. ANTIK Telecom leads with 137 758 nPoints and dominates in upload speed, latency, and browsing. The sector is characterized by strong competition on video streaming (three operators sharing first place ex-aequo at 82.88%) and steady progressions across all operators.

ANTIK Telecom: a leadership position consolidated

ANTIK Telecom leads with 137 758 nPoints and dominates upload speed with 207.59 Mbps, ideal for video conferencing and content sharing. The operator achieves the best latency on the sector (14.52 ms), perfect for online gaming and real-time communications. It ranks first in browsing (84.16%) and shares first place ex-aequo on video streaming (82.88%), ensuring a balanced user experience across all usage scenarios.

UPC: competitive download speeds

UPC ranks second with 122 487 nPoints and dominates download speed with 244.32 Mbps, perfect for HD streaming and large file downloads. The operator shares first place ex-aequo on video streaming (83.19%) and displays solid latency performance (18.31 ms, 2nd place).

Telekom: solid performances

Telekom ranks third with 118 728 nPoints and displays strong upload speed (68.78 Mbps, 2nd place). The operator achieves solid browsing performance (81.49%, 3rd place).

Orange: quality browsing

Orange ranks fourth with 118 496 nPoints and excels in browsing (82.11%, 2nd place). The operator shares first place ex-aequo on video streaming (82.93%) and displays competitive upload speeds (62.89 Mbps).

4ka: a solid positioning

4ka ranks fifth with 114 027 nPoints and achieves strong latency (19.90 ms, 3rd place). The operator displays competitive upload speed (63.10 Mbps, 3rd place).

Slovanet: strong progression

Slovanet ranks sixth with 104 865 nPoints and records a strong progression of 4.8%. The operator achieves solid latency performance (21.61 ms, 4th place).

O2: solid progression

O2 ranks seventh with 99 075 nPoints and records a solid progression of 3.3%. The operator displays competitive download speeds (114.10 Mbps, 5th place).

ANTIK Telecom consolidates its leadership with balanced performances across all indicators. The sector displays positive dynamics with widespread progressions and intense competition on video streaming. Users benefit from increasingly efficient services, particularly for video conferencing 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

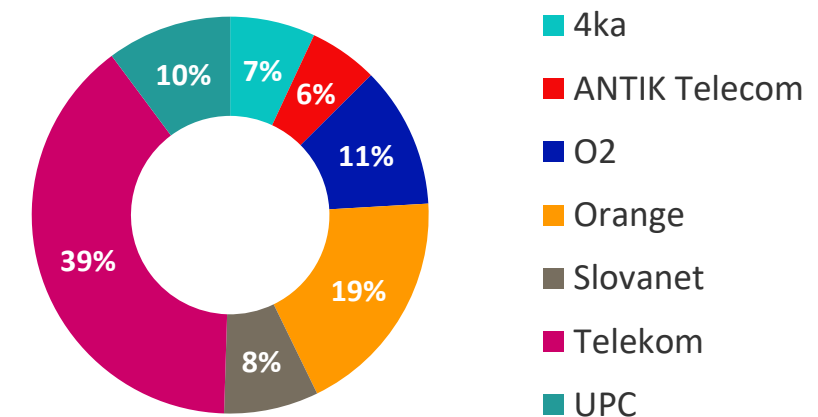
The video streaming test gauges the load time of a fully loaded video in three resolutions on YouTube, considering stalls during playback. This indicator reflects the perceived quality by the user.

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 1.1% 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)



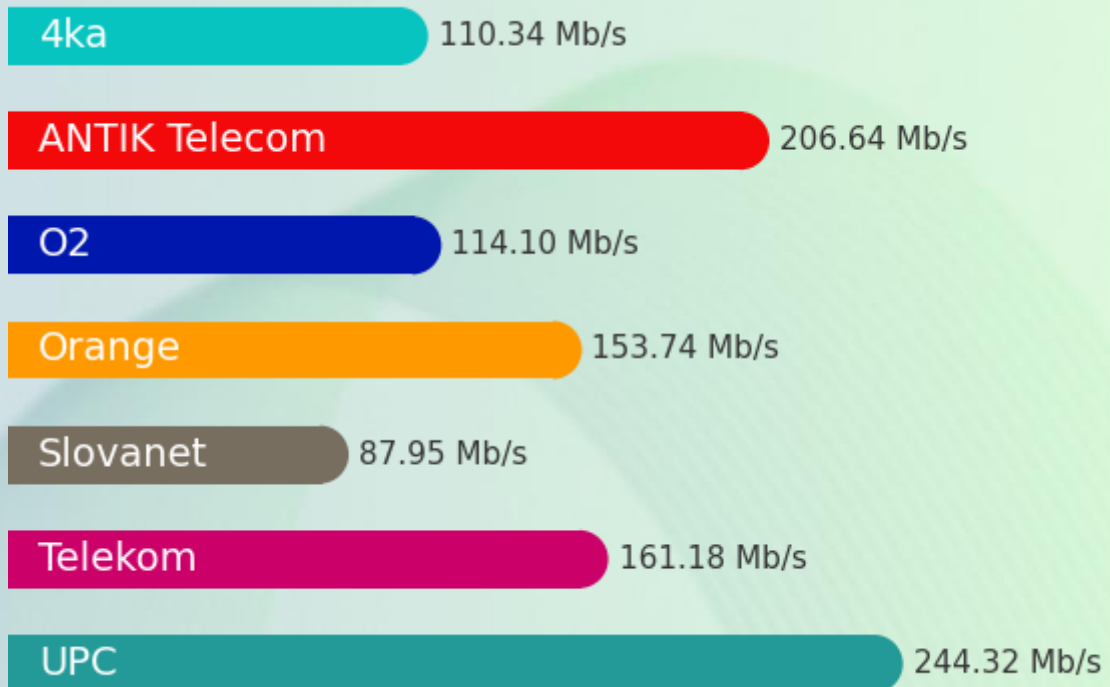
Source : nPerf.com



Download Speed



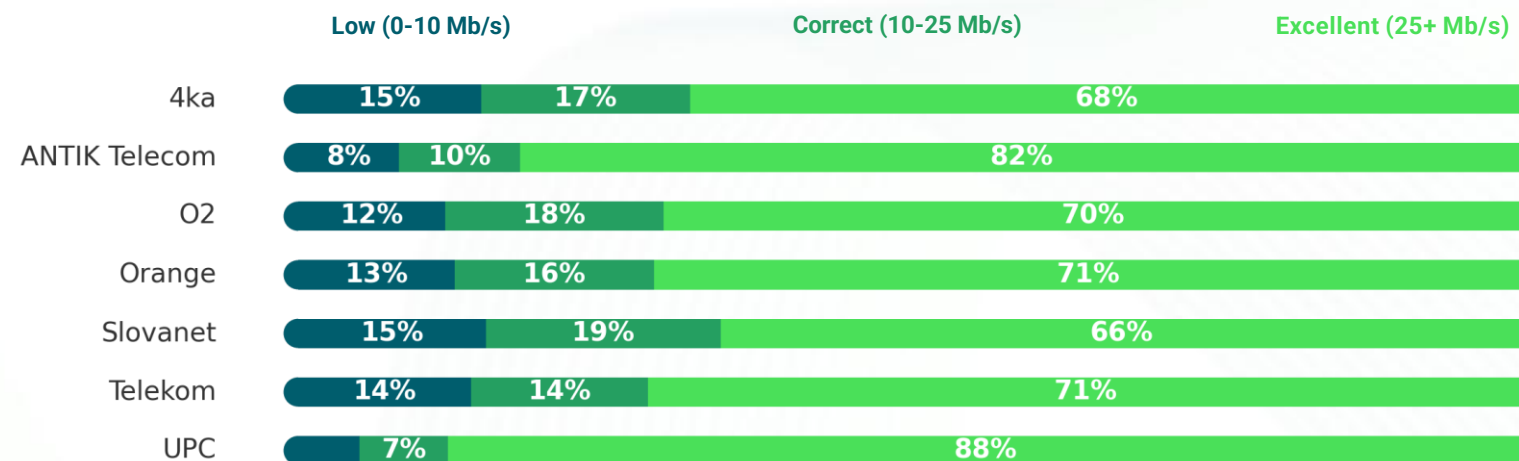
Download Speed (average)



Source : nPerf.com

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

Download Speed results ventilation (average)



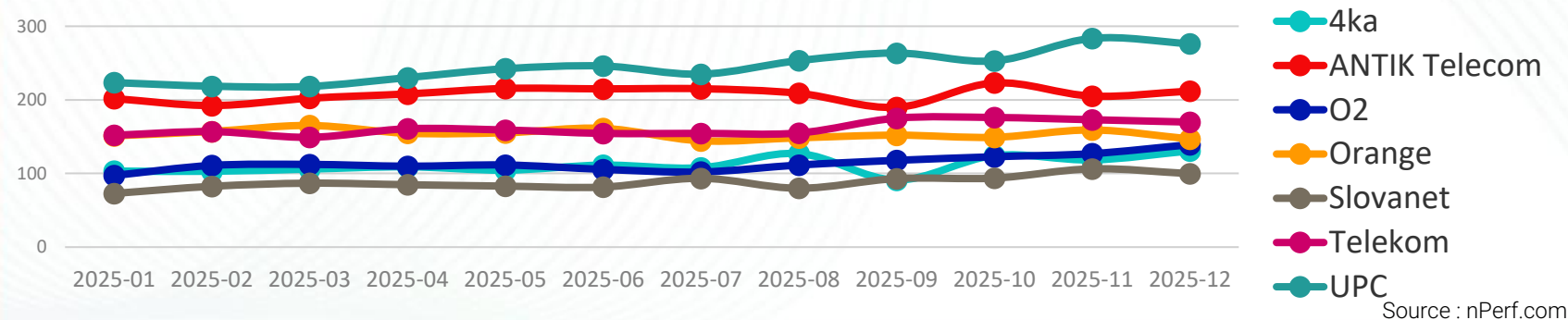
Source : nPerf.com

Download Speed (average)



Source : nPerf.com

Download Speed evolution over the year (average)



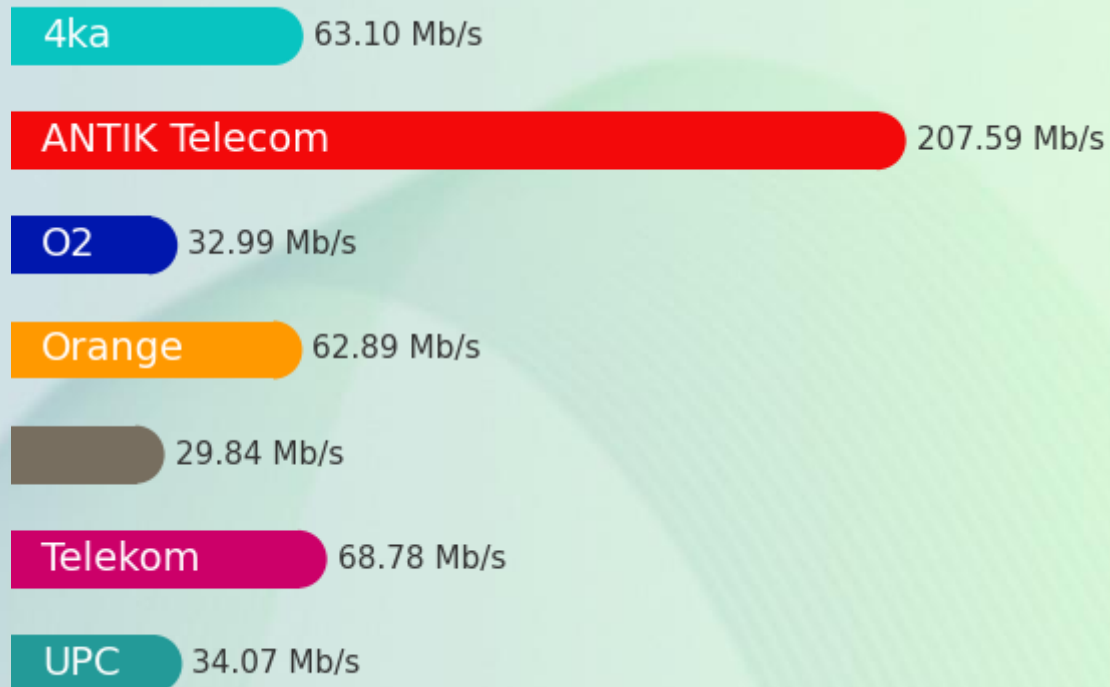
Source : nPerf.com



Upload Speed



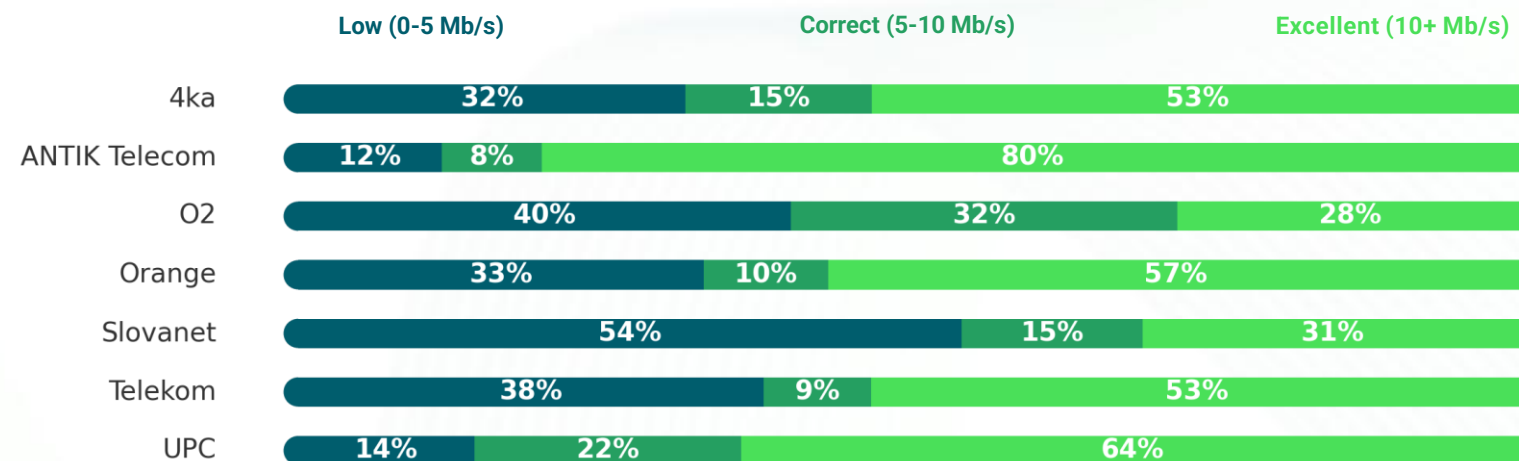
Upload Speed (average)



Source : nPerf.com

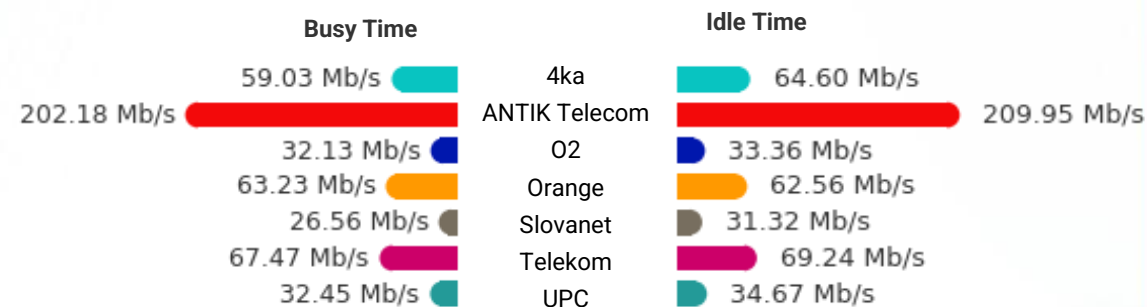
The subscribers of ANTIK Telecom enjoyed the best Fixed Internet Upload Speed in 2025.

Upload Speed results ventilation (average)



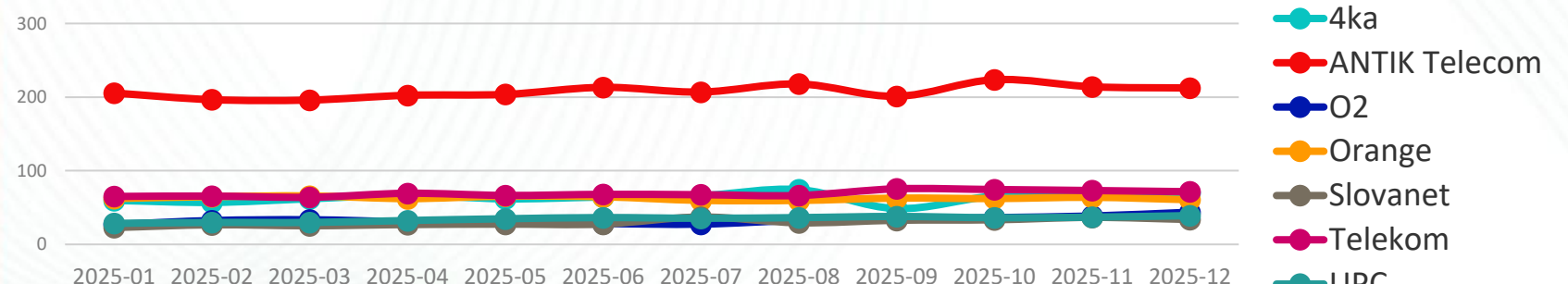
Source : nPerf.com

Upload Speed (average)



Source : nPerf.com

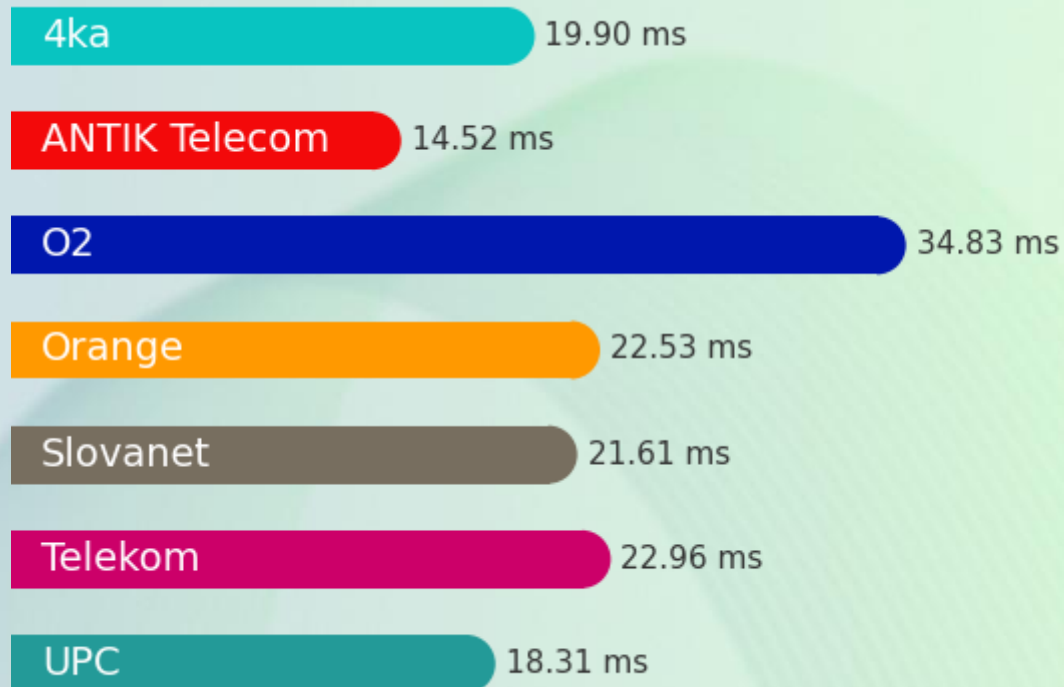
Upload Speed evolution over the year (average)



Source : nPerf.com



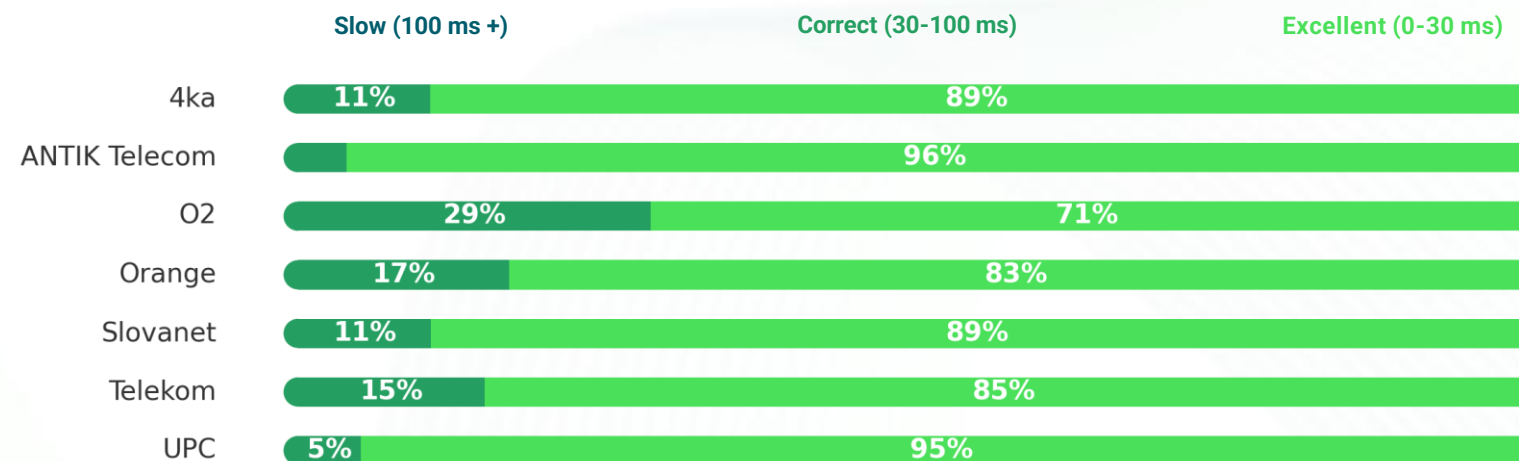
Latency (average)



Source : nPerf.com

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

Latency results ventilation (average)



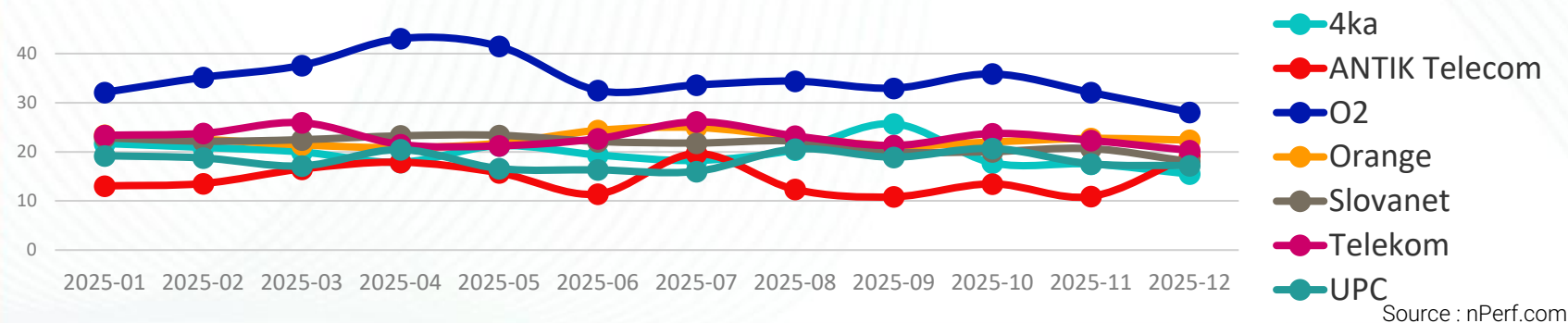
Source : nPerf.com

Latency (average)



Source : nPerf.com

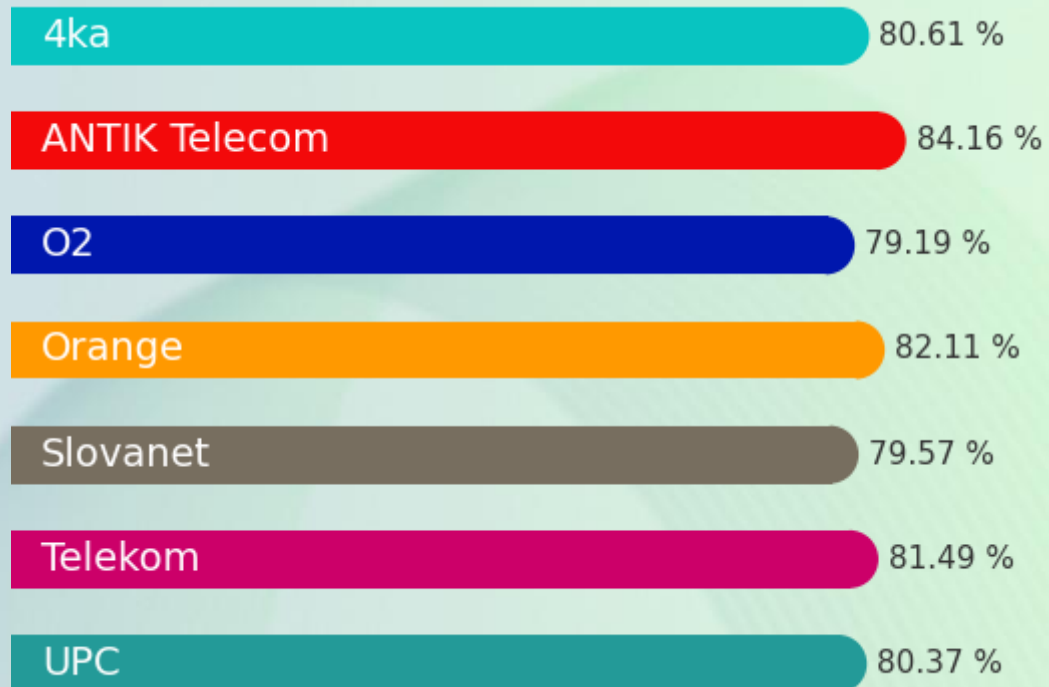
Latency evolution over the year (average)



Source : nPerf.com



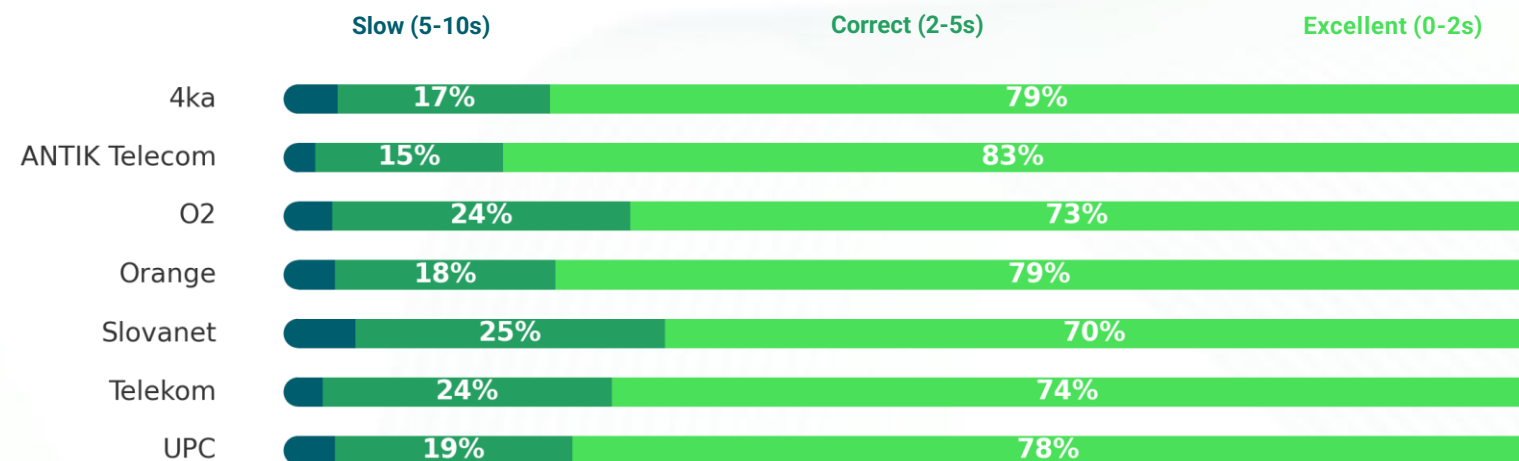
Browsing Performance (average)



Source : nPerf.com

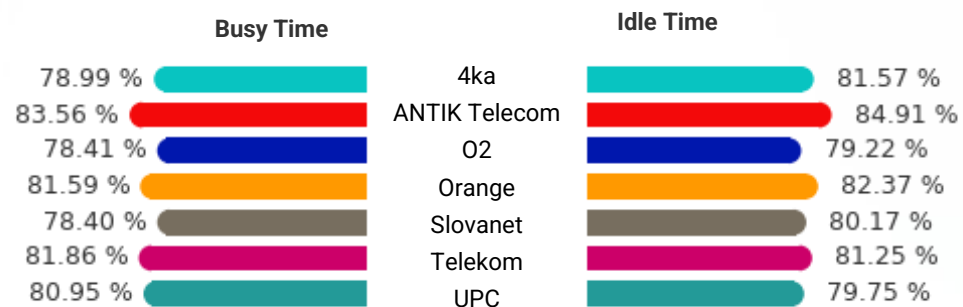
The subscribers of ANTIK Telecom enjoyed the best Fixed Internet Browsing Performance in 2025.

Browsing Performance results ventilation (average)



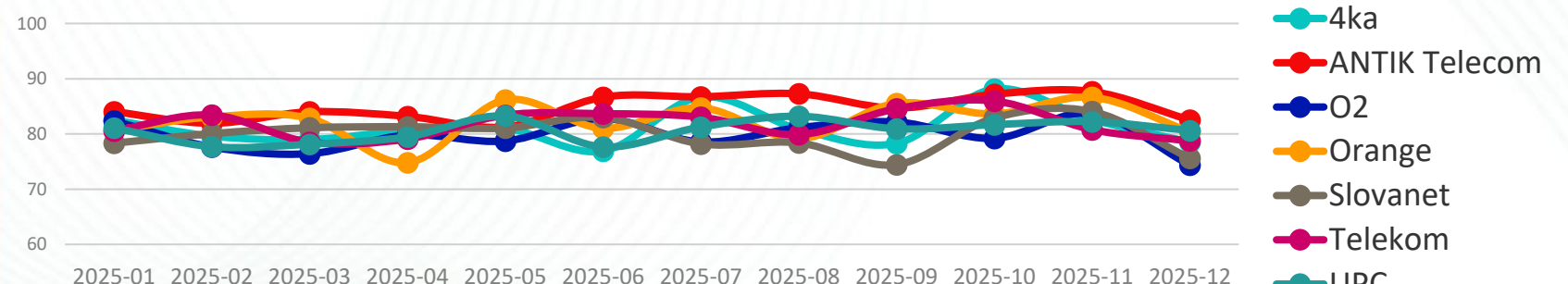
Source : nPerf.com

Browsing Performance (average)



Source : nPerf.com

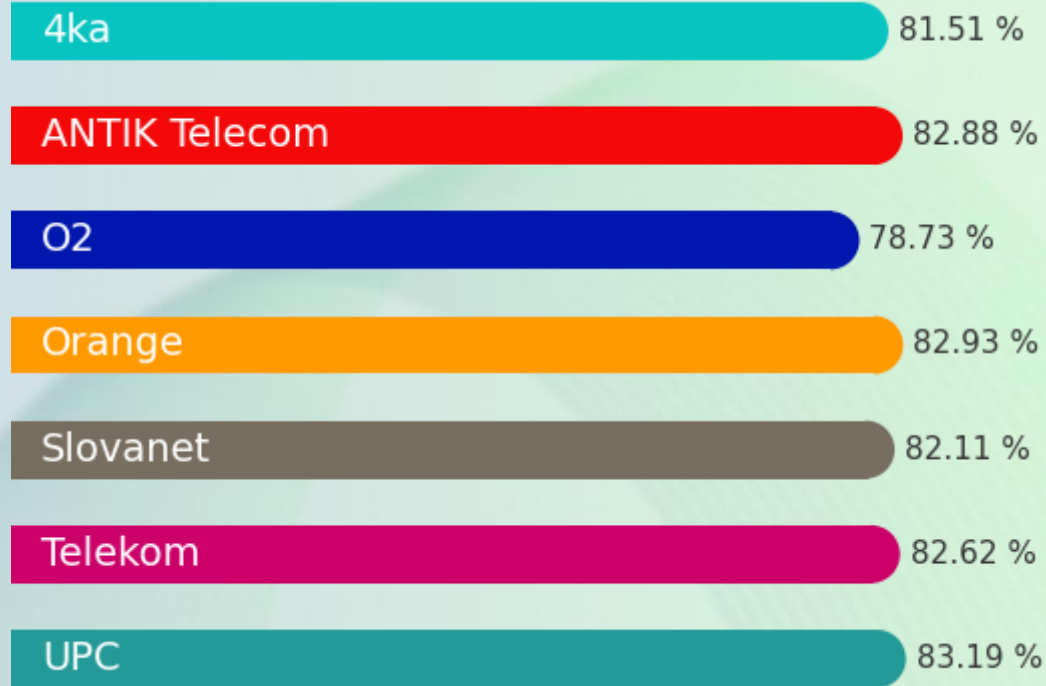
Browsing Performance evolution over the year (average)



Source : nPerf.com



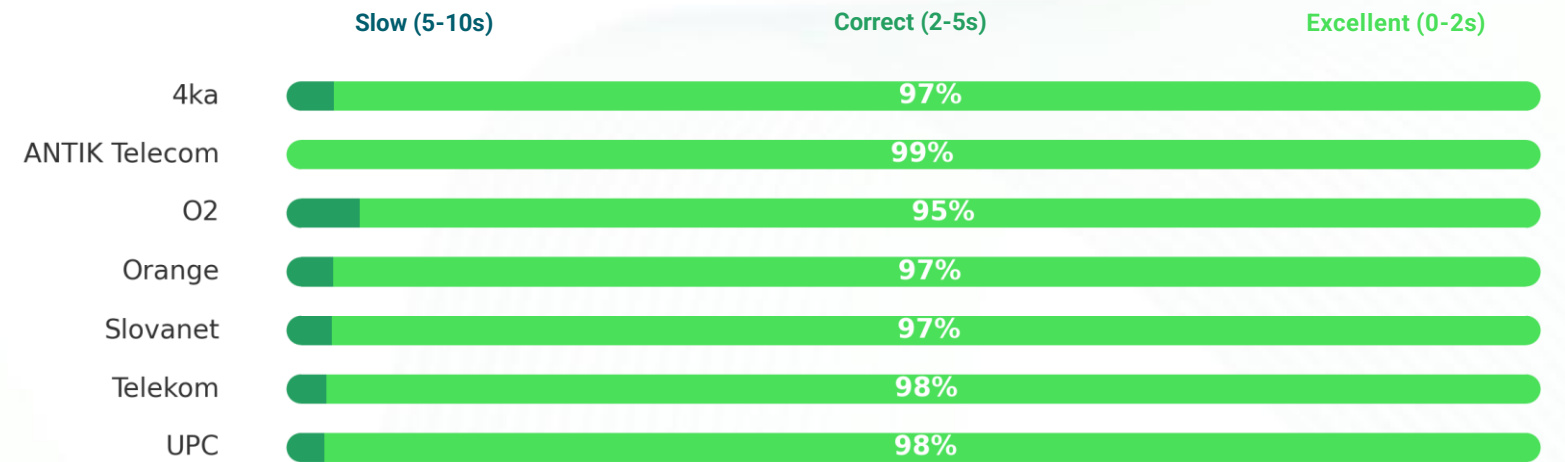
Streaming Performance (average)



Source : nPerf.com

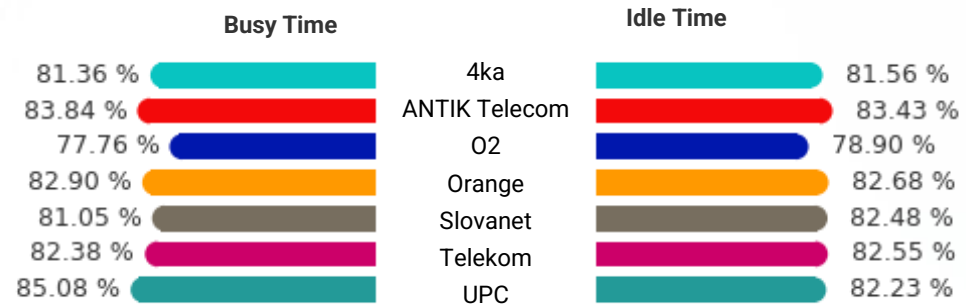
The subscribers of ANTIK Telecom, Orange and UPC enjoyed the best Fixed Internet Streaming Performance in 2025.

Streaming Performance results ventilation (average)



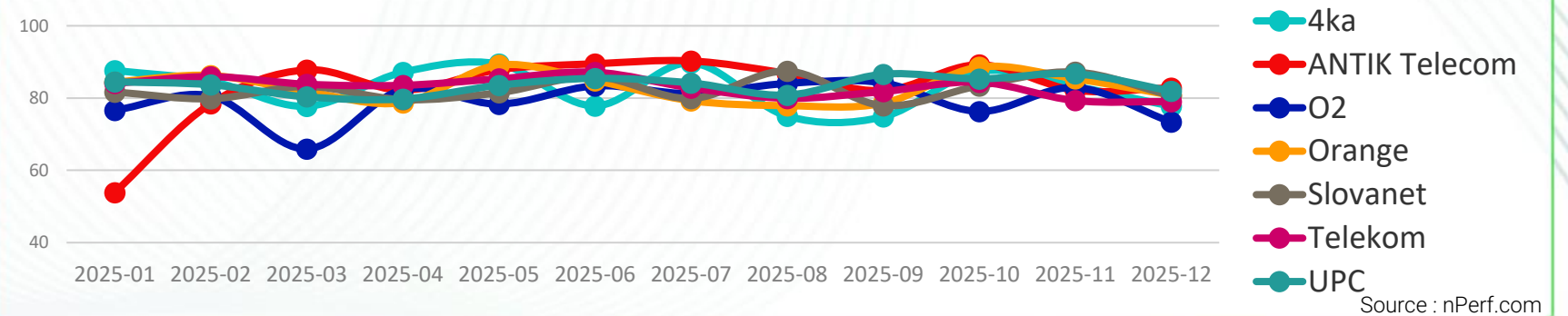
Source : nPerf.com

Streaming Performance (average)



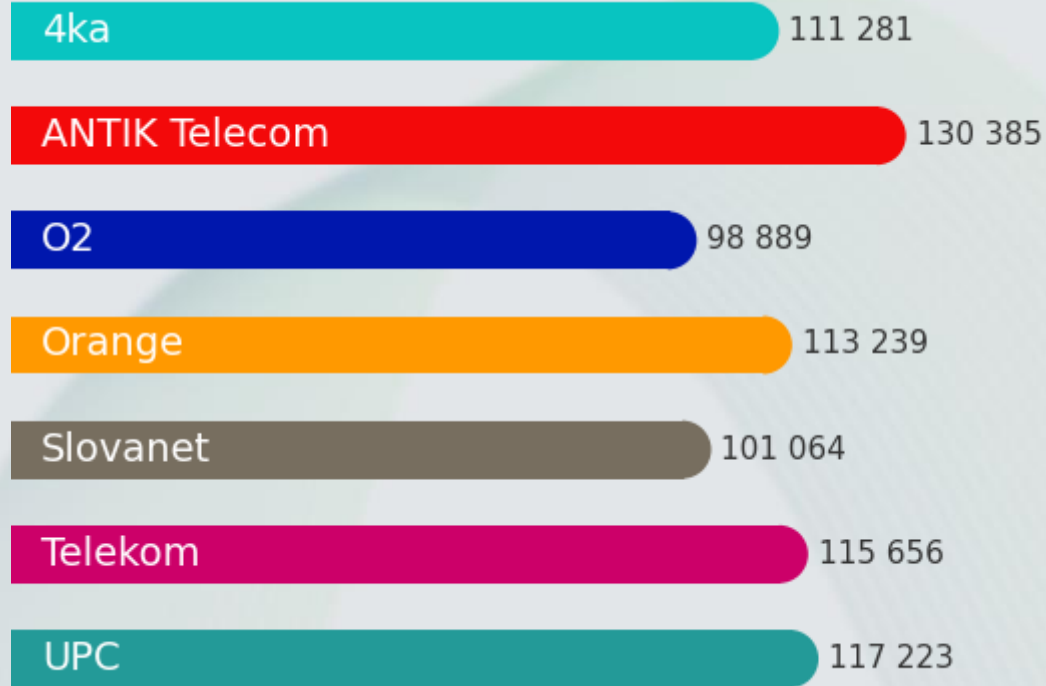
Source : nPerf.com

Streaming Performance evolution over the year (average)



Source : nPerf.com

nPerf QoE nPerf Score (nPoints)



Source : nPerf.com

The subscribers of ANTIK Telecom enjoyed the best WIFI Internet in 2025.

Best performances WIFI: ANTIK Telecom

Fastest performances (Download Speed) WIFI: UPC

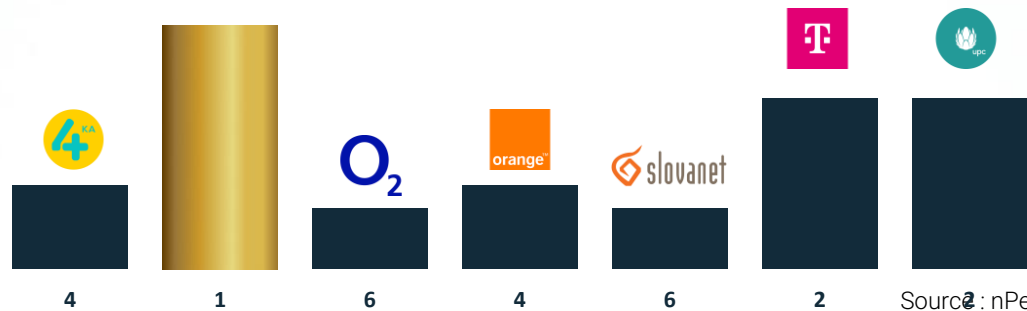
Fastest performances (Upload Speed) WIFI: ANTIK Telecom

WIFI connections with the lowest latency: ANTIK Telecom

Best web browsing performances WIFI: ANTIK Telecom

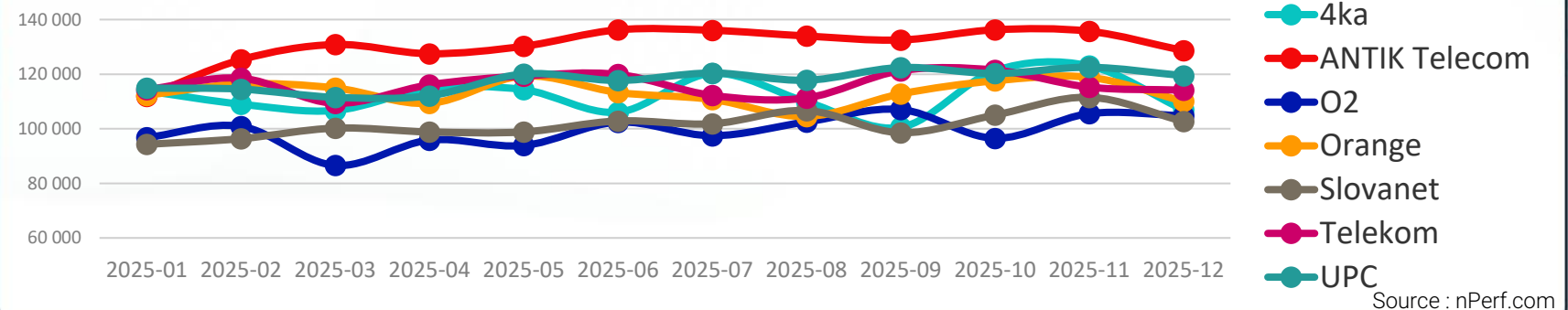
Best streaming performances WIFI: 4ka, ANTIK Telecom, Orange, Telekom and UPC

Source : nPerf.com



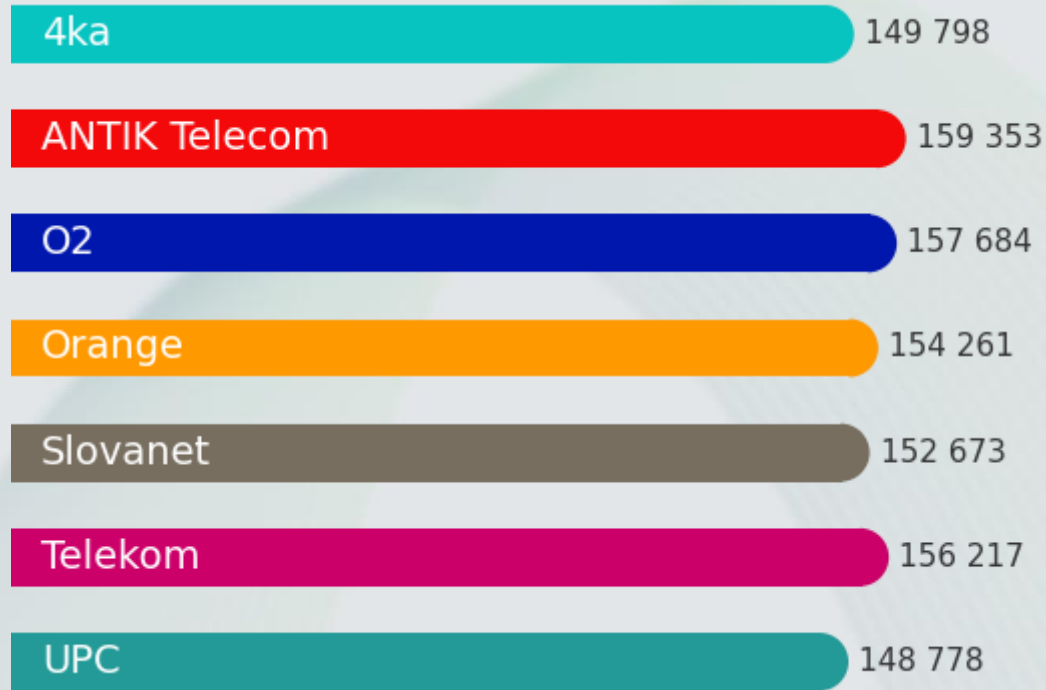
Source : nPerf.com

nPerf QoE nPerf Score evolution over the year (average)



Source : nPerf.com

nPerf QoE nPerf Score (nPoints)



Source : nPerf.com

The subscribers of ANTIK Telecom and O2 enjoyed the best FTTH Internet in 2025.

Best performances FTTH: ANTIK Telecom and O2

Fastest performances (Download Speed) FTTH: UPC

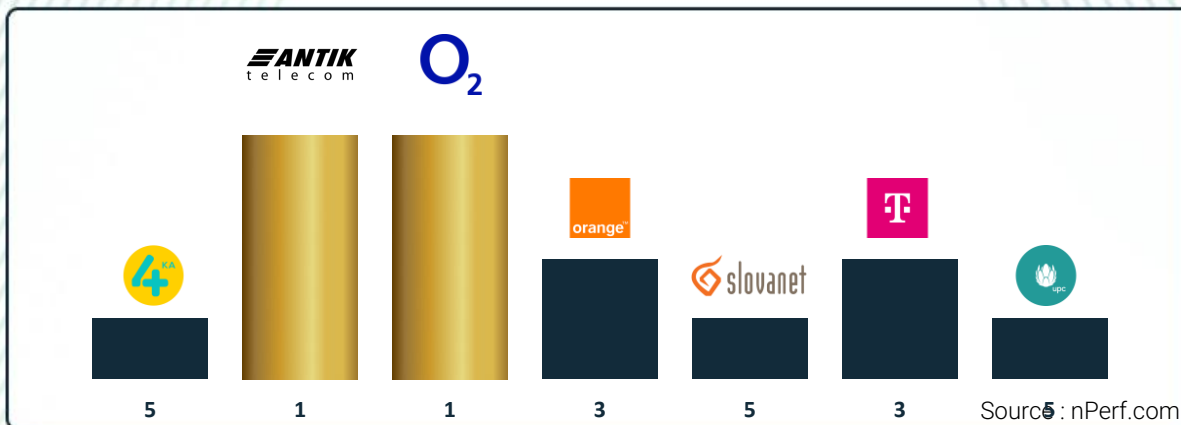
Fastest performances (Upload Speed) FTTH: ANTIK Telecom

FTTH connections with the lowest latency: 4ka

Best web browsing performances FTTH: Slovanet

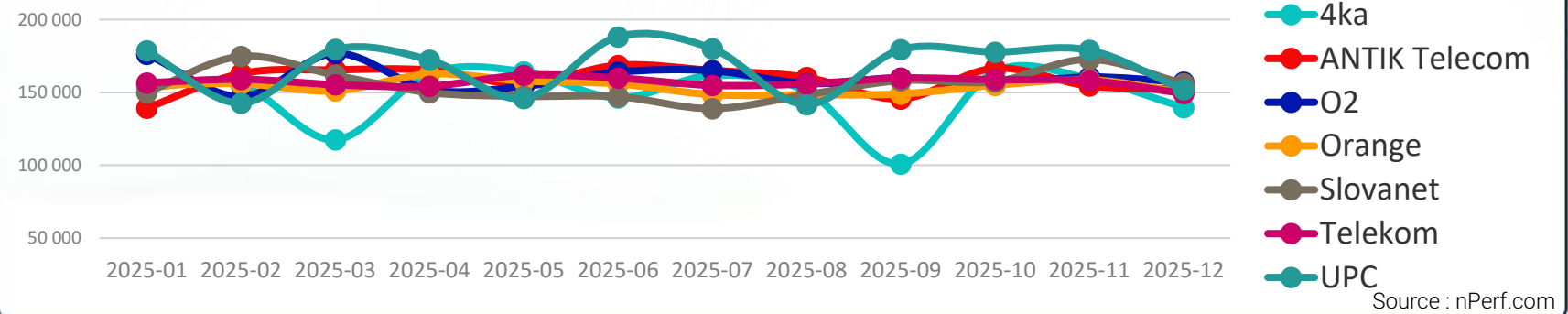
Best streaming performances FTTH: O2

Source : nPerf.com



Source : nPerf.com

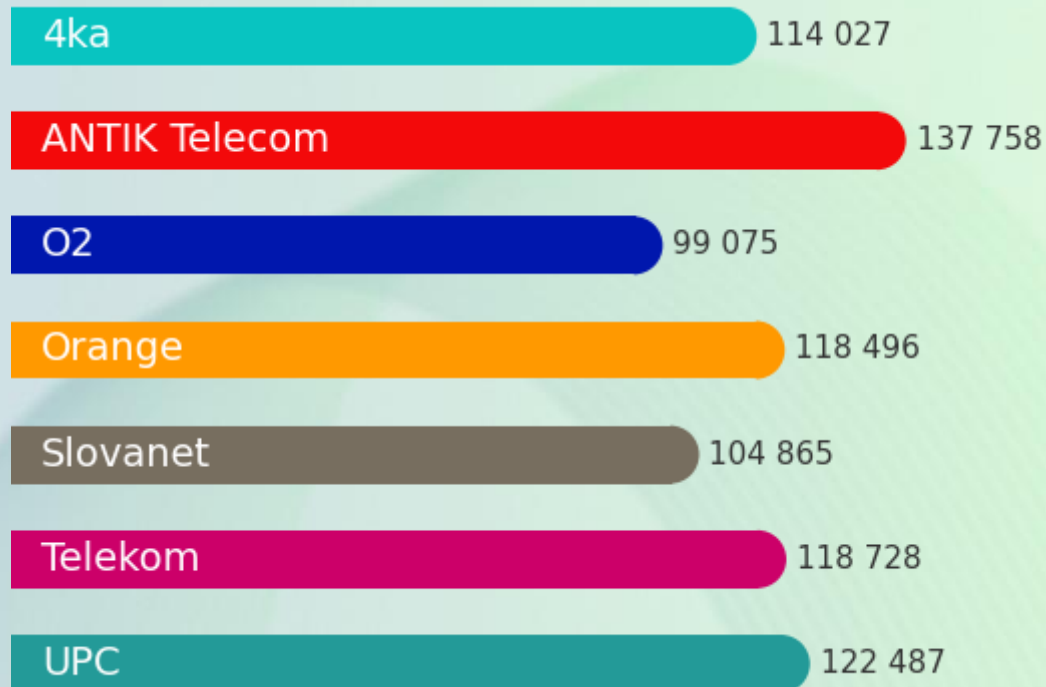
nPerf QoE nPerf Score evolution over the year (average)



Source : nPerf.com



nPerf Score (nPoints)



Source : nPerf.com

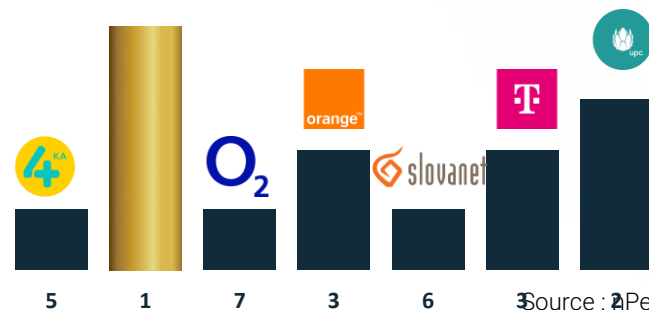
The subscribers of ANTIK Telecom enjoyed the best Fixed Internet performances in 2025.

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.

Source : nPerf.com

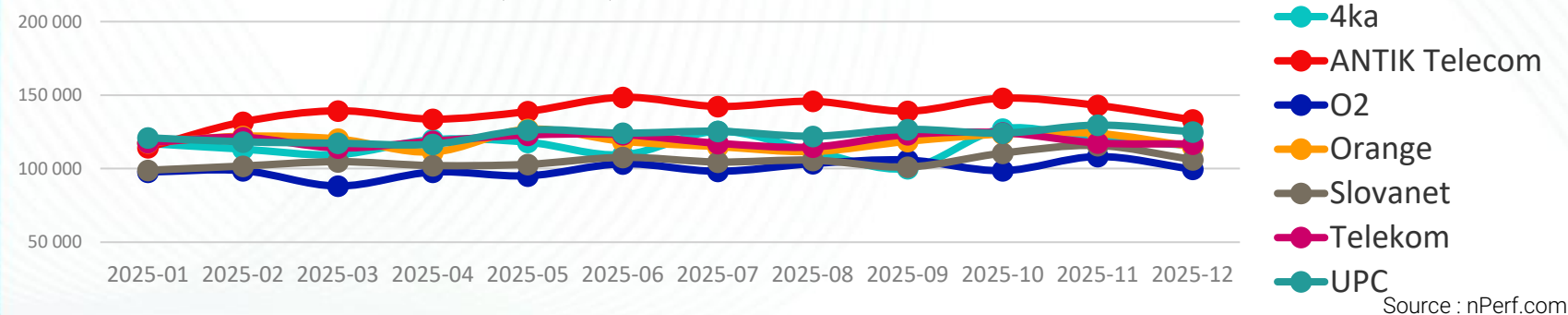


Best Fixed Internet performance in 2025



Source : nPerf.com

nPerf Score evolution over the year (average)



Source : nPerf.com



We qualify your connection