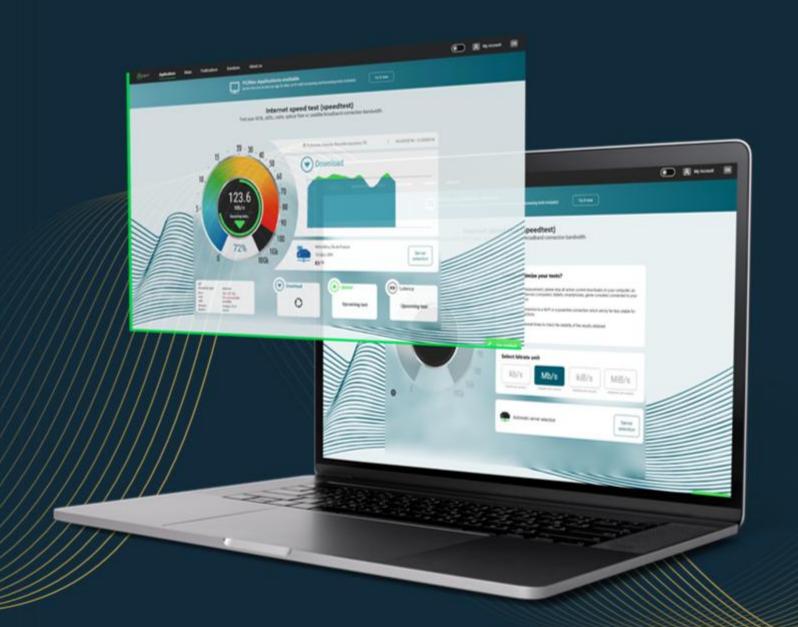
Barometer of fixed Internet connections in Austria

04/01/2024 - 03/31/2025







Methodology

nPerf Network assesment

3

Analysis

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.







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! Dowload our app or visit our website!







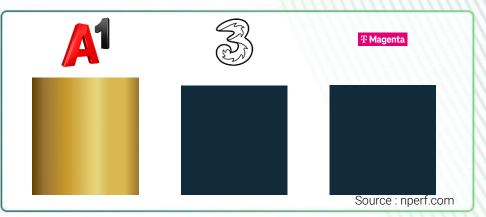
2. Executive Summary



The subscribers of A1 enjoyed the best fixed Internet performances in 2025.

	A 1	Drei	Magenta
Download bitrates (Mb/s)	111.44	130.27	144.98
Upload bitrates (Mb/s)	34.47	27.22	29.75
Latency (ms)	21.72	31.21	29.94
Web browsing (%)	81.08	79.22	77.05
Youtube streaming (%)	86.99	85.67	84.29
_ nPerf Score (nPoints)	113 015	105 633	105 933





3. Analysis



In Austria's fixed internet market, A1 leads the overall ranking with excellent performance across multiple indicators. The operator achieved 113,015 nPoints, establishing itself as the clear winner. A1 demonstrates particular strength in upload speed where it ranks n°1, as well as in latency, browsing, and video streaming experiences. Magenta distinguishes itself by delivering the highest download speeds.

A1: Leader with the most performant internet experience

A1 ranks first with a solid score of 113,015 nPoints, positioning itself as the leader in the Austrian fixed internet market. The operator excels particularly in latency with an impressive 21.7 ms response time, placing it firmly in the n°1 position for this metric. A1 also takes the top spot in both browsing and video streaming quality, with 81.1% and 87.0% respectively. The operator further demonstrates its capabilities by delivering the best upload speeds at 34.5 Mbps, making it an excellent choice for users who frequently participate in video conferences or share large files online.

Magenta: Second with balanced overall performance

Magenta secures second place with 105,933 nPoints, just slightly ahead of Drei in the overall ranking. The operator distinguishes itself by offering the fastest download speeds in Austria at 145.0 Mbps, firmly establishing itself as n°1 in this category. This superior download capacity allows users to stream high-definition content without interruption and download large files quickly. Magenta also delivers good results in upload speed (29.8 Mbps) and latency (29.9 ms), contributing to a well-rounded internet experience.

Drei: a closed third

Drei achieves a respectable score of 105,633 nPoints, securing third position in the overall ranking. The operator delivers good download speeds of 130.3 Mbps, positioning it second in this category, which ensures comfortable streaming of HD content and efficient downloading of large files. Drei also performs well in browsing and video streaming metrics, with 79.2% and 85.7% respectively, offering users a reliable online experience for everyday internet activities.

Conclusion

A1 leads the fixed internet market in Austria with the highest overall score and dominance across multiple performance indicators including upload speed, latency, browsing, and video streaming. The Austrian market shows healthy competition, with Magenta excelling in download speeds. This competitive landscape ultimately benefits Austrian consumers, who have access to high-quality fixed internet services regardless of their provider choice.

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 main 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.

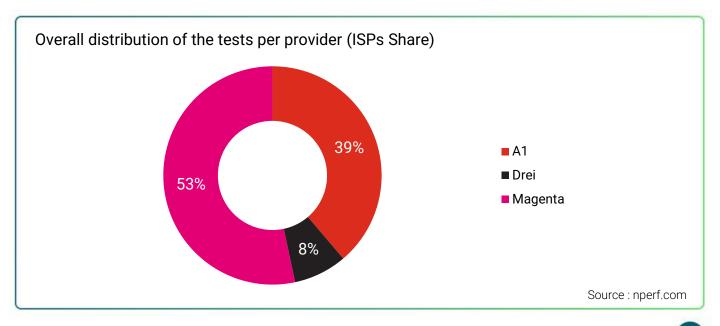
Streaming performance

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 3.0% precision for absolute values, 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.

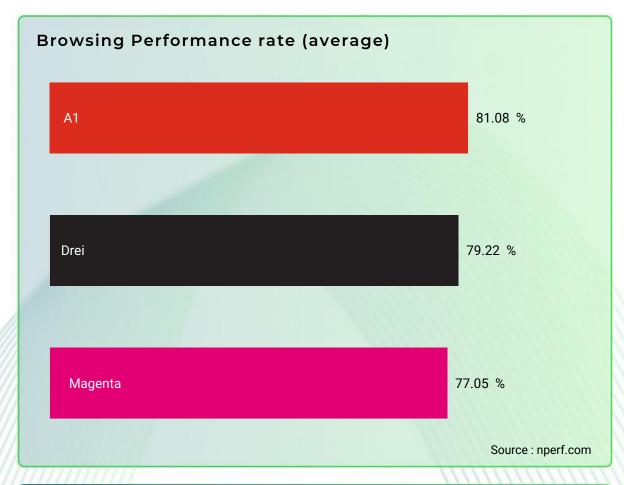
We only include national Internet service providers with test share above 5% share. The chart below shows the overall test distribution for each service provider.



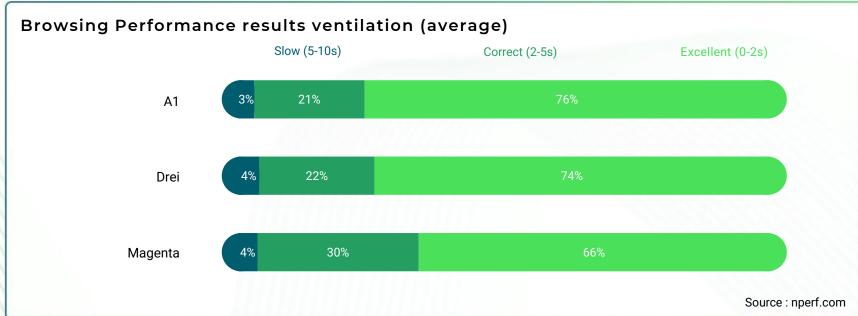


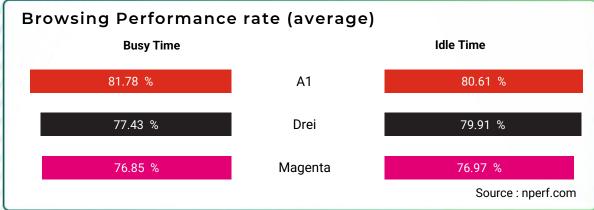
Quality of Experience: Browsing

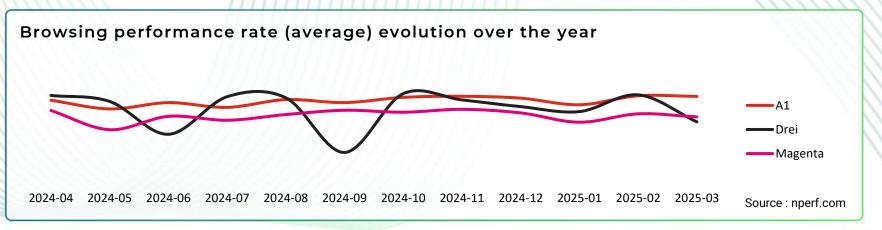




The subscribers of A1 enjoyed the best fixed Internet browsing performance in 2025.



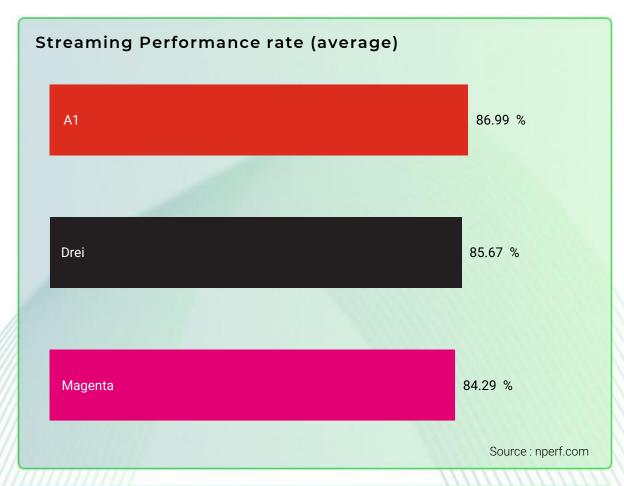




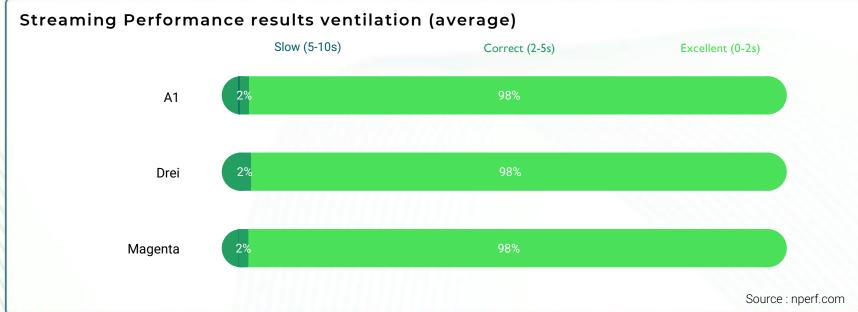


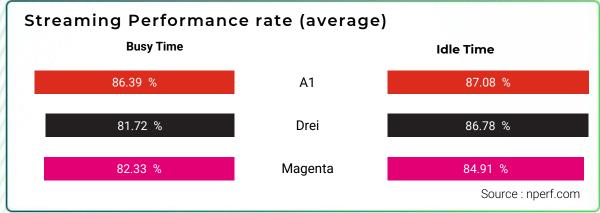
Quality of Experience: Streaming

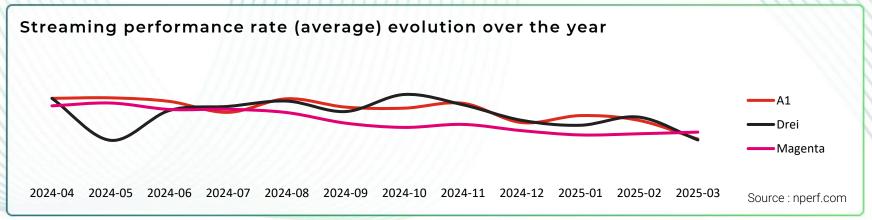




The subscribers of A1 enjoyed the best fixed Internet streaming performance in 2025.



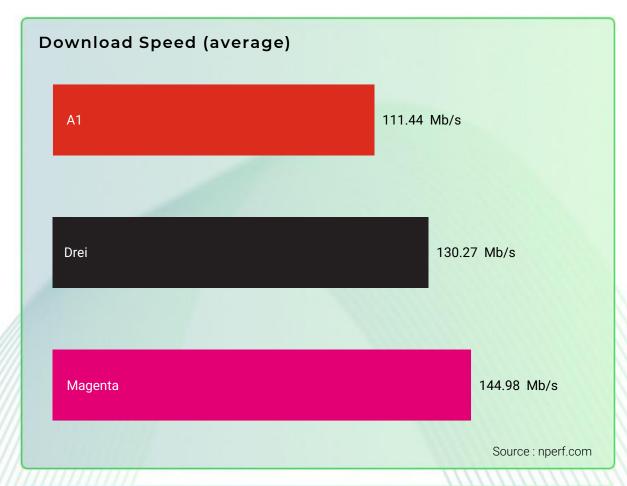




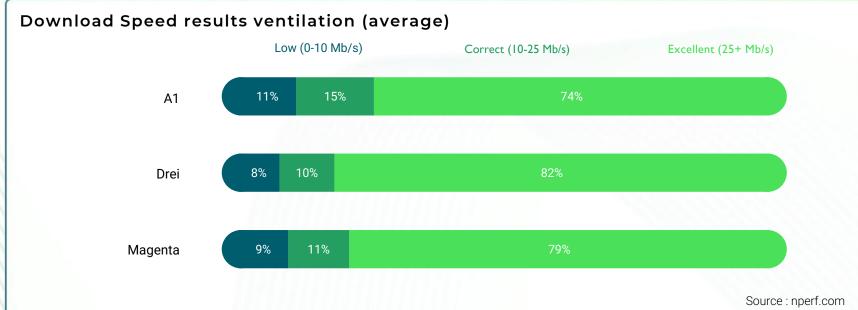


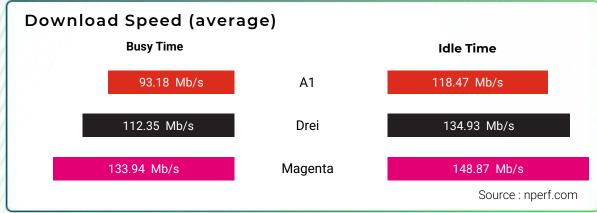
Speed: Download

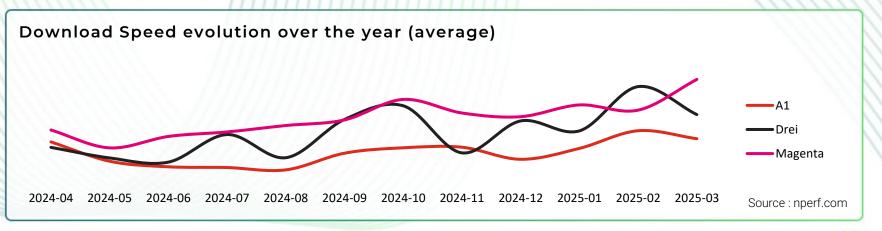




The subscribers of Magenta enjoyed the best average fixed Internet download speed in 2025.



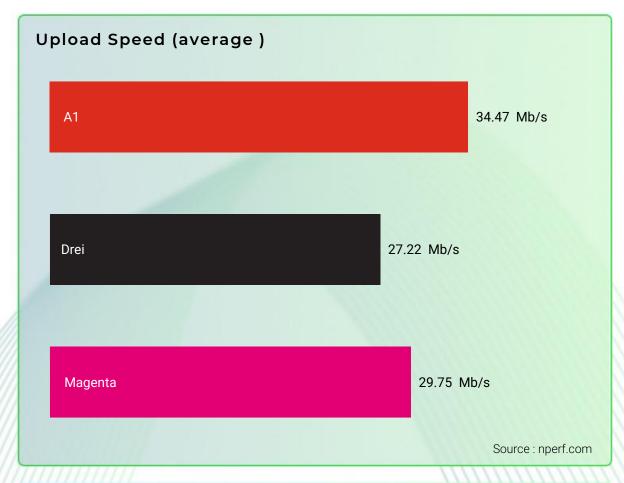




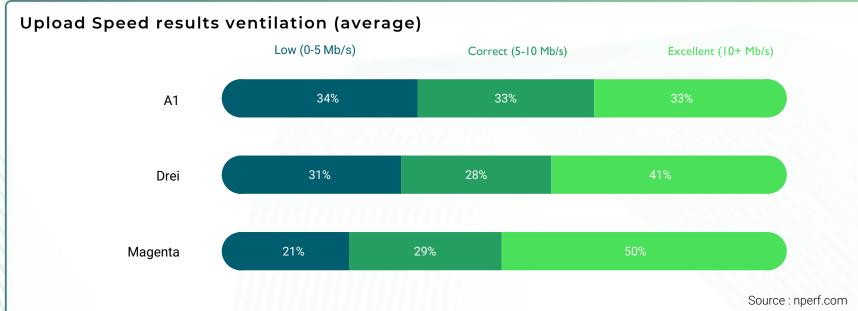


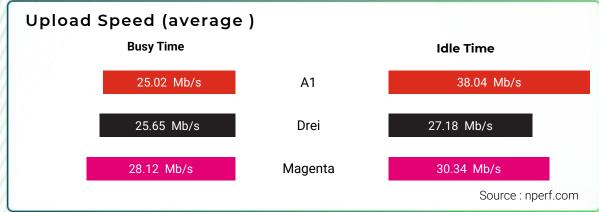
Speed: Upload

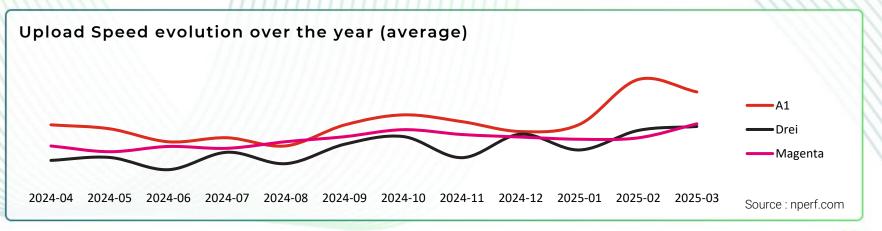




The subscribers of A1 enjoyed the best average fixed Internet upload speed in 2025.



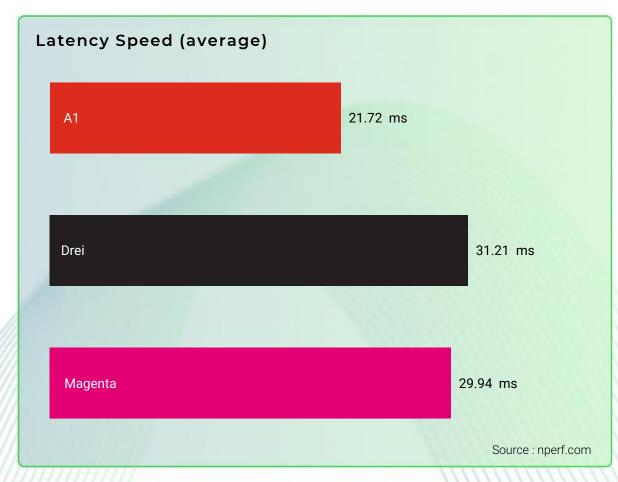




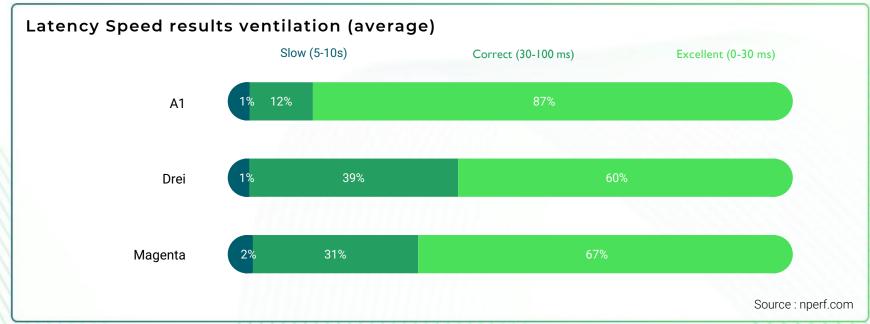


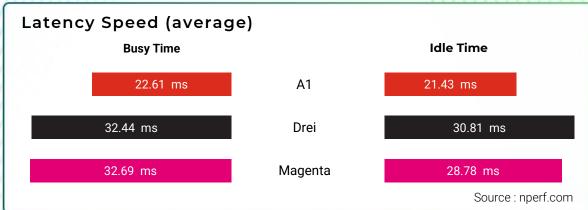
Speed: Latency

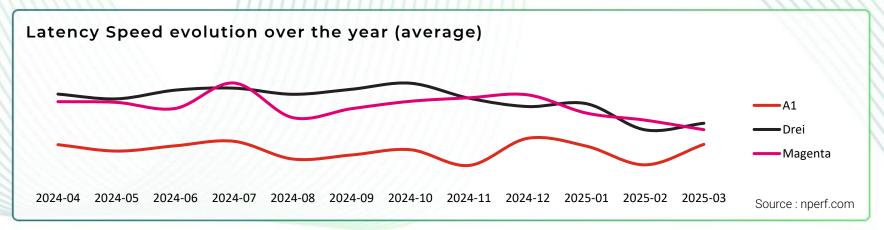




The subscribers of A1 enjoyed the best average fixed Internet latency speed in 2025.

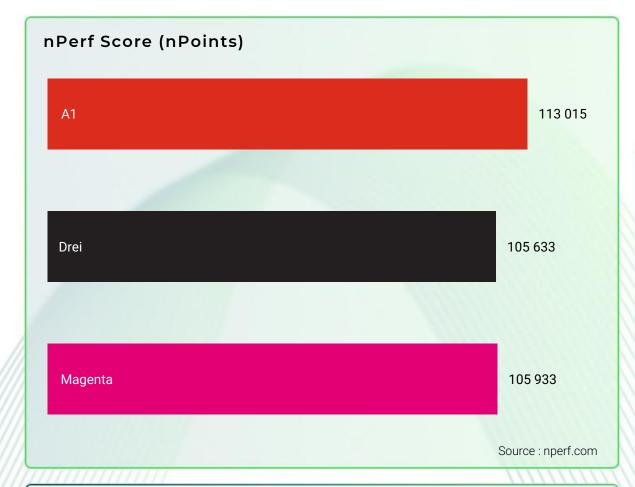






Fixed Internet performance in Austria





The subscribers of A1 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

