Barometer of mobile Internet connections in Qatar

04/01/2024 - 03/31/2025











Executive summary

**Analysis** 



Methodology



nPerf Network assesment

### 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!







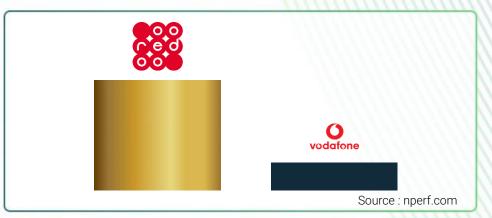
# 2. Executive Summary



The subscribers of Ooredoo enjoyed the best mobile Internet performances in 2025.

	Ooredoo	Vodafone
→ Download bitrates (Mb/s)	521.77	56.31
▲ Upload bitrates (Mb/s)	85.44	10.69
<b>I▶</b> Latency (ms)	34.81	102.04
Web browsing (%)	71.89	48.81
Youtube streaming (%)	90.40	64.14
nPerf Score (nPoints)	127 315	51 197







The subscribers of Ooredoo enjoyed the best 5G Internet performances in Qatar in 2025.

	Ooredoo	Vodafone	
	Ooredoo	Vodarone	
Download bitrates (Mb/s)	794.45	192.49	
▲ Upload bitrates (Mb/s)	119.74	26.23	
<b>◀▶</b> Latency (ms)	27.48	90.98	
Web browsing (%)	75.03	62.20	
Youtube streaming (%)	93.59	78.89	
nPerf Score (nPoints)			

Source : nperf.com

### 3. Analysis



Ooredoo has maintained its leadership position for mobile Internet in this period, continuing its dominance from the previous year. With a solid score of 127,315 nPoints, Ooredoo clearly establishes itself as the n°1 operator in the market. In the 5G segment, Ooredoo remains the leader, demonstrating consistent performance across all key metrics. The operator stands out in download speed (521.77 Mbps), upload speed (85.44 Mbps), latency (34.81 ms), browsing experience (71.89%), and video streaming quality (90.40%).

### Ooredoo: leadership of all metrics

Ooredoo achieves an impressive score of 127,315 nPoints, firmly positioning itself as Qatar's premier mobile operator. The company holds the n°1 position in 5G technology and leads in all five key performance indicators. With download speeds exceeding 521 Mbps, Ooredoo provides users with excellent capabilities for downloading large files and enjoying high-definition video content. Its low latency of 34.81 ms ensures a responsive experience for online gaming and real-time applications, while the strong browsing performance (71.89%) delivers smooth web navigation for users.

#### **Vodafone: Solid secondary option in the market**

Vodafone secures the second position with a score of 51,197 nPoints, offering an alternative choice in Qatar's mobile market. While trailing behind Ooredoo across all

metrics, Vodafone still provides functional service with download speeds of 56.31 Mbps, sufficient for everyday internet usage including standard definition streaming. The operator's video streaming performance (64.14%) ensures that customers can enjoy online content, though with less consistency than the market leader.

Ooredoo maintains its undisputed position as the n°1 mobile operator in Qatar, delivering strong performance across all aspects of mobile internet connectivity. The significant gap between Ooredoo and Vodafone highlights Ooredoo's technical advantages in the Qatari market. For users prioritizing internet performance, particularly on 5G networks, Ooredoo provides the most reliable service with well-balanced capabilities across download speed, upload speed, latency, browsing, and video streaming.

### 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.

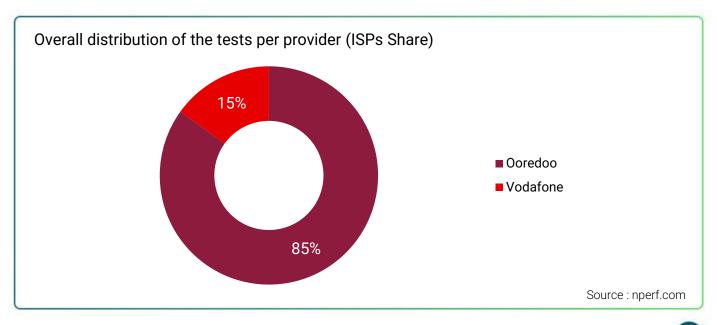
#### Streaming performance

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.

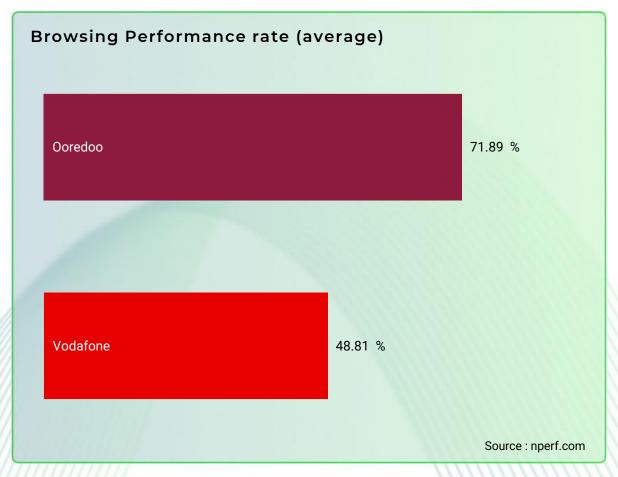
We only include national Internet service providers with test share above 5% share. The chart below shows the overall test distribution for each service provider.



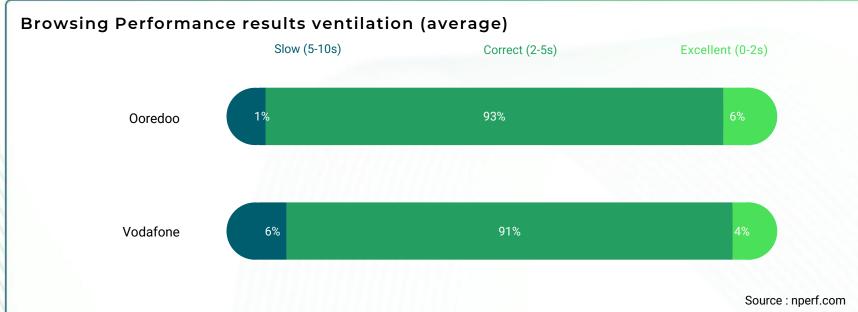


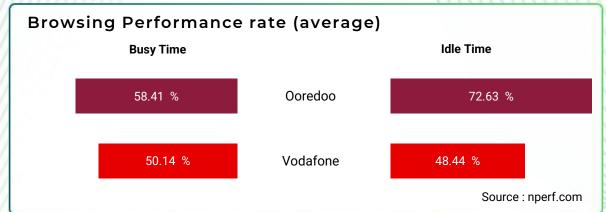
## **Quality of Experience: Browsing**

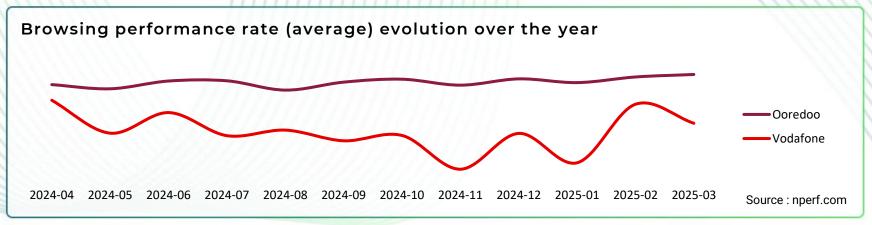




The subscribers of Ooredoo enjoyed the best mobile Internet browsing performance in 2025.



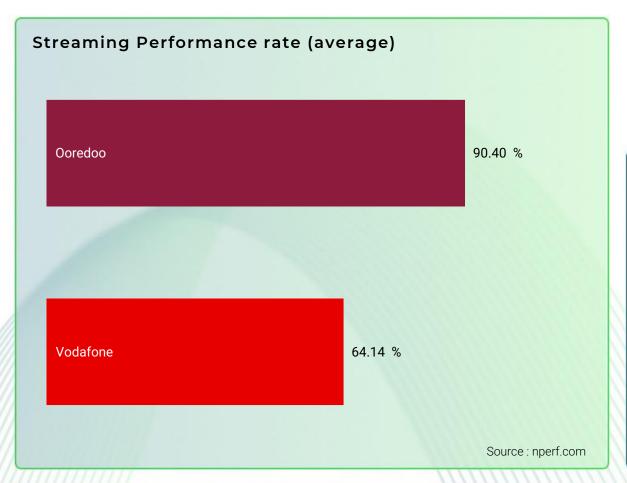




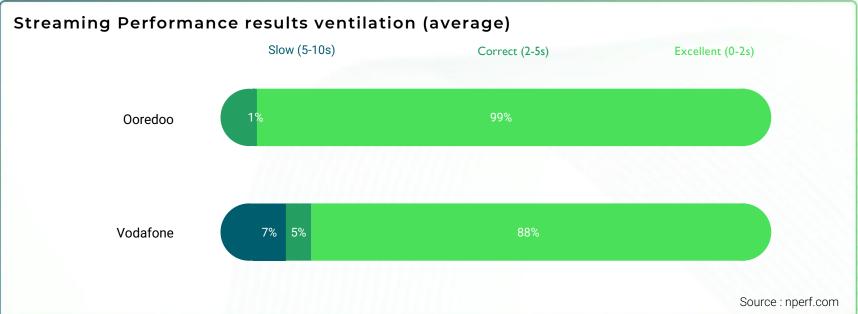


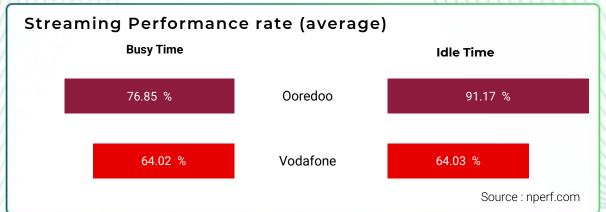
### **Quality of Experience: Streaming**

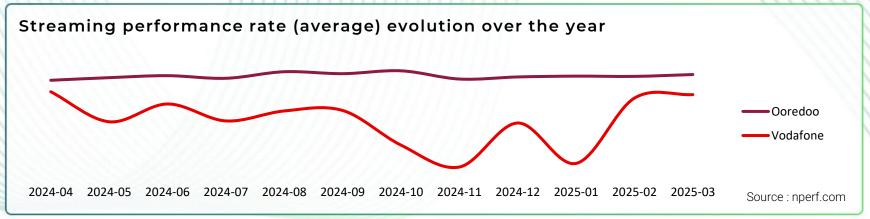




The subscribers of Ooredoo enjoyed the best mobile Internet streaming performance in 2025.



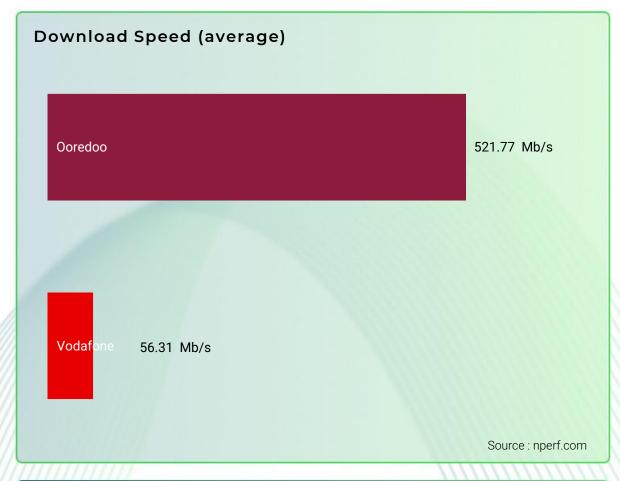




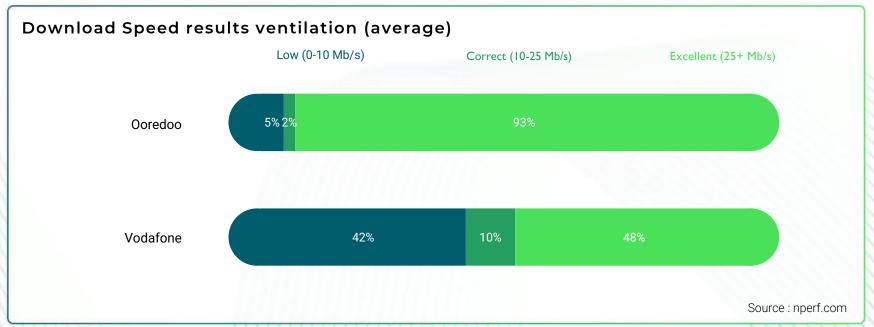


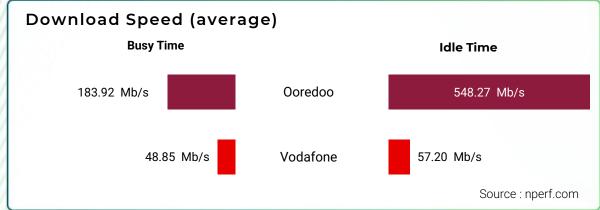
### Speed: Download

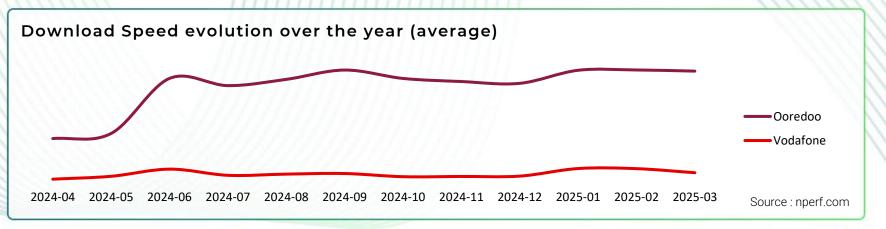




The subscribers of Ooredoo enjoyed the best average mobile Internet download speed in 2025.



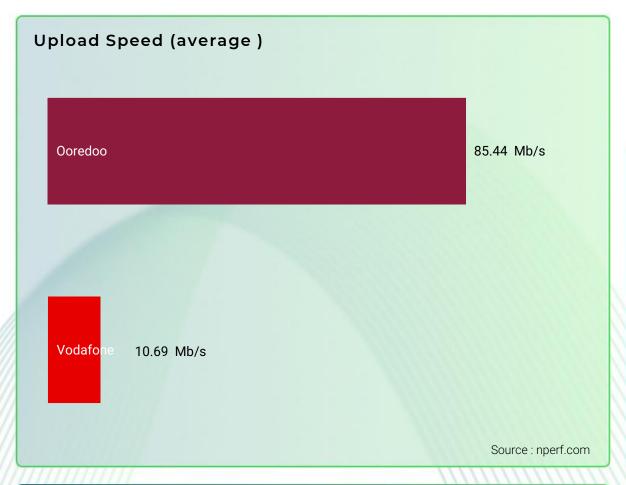




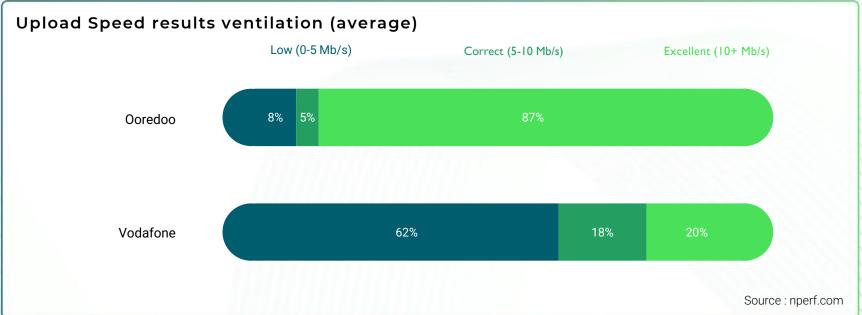


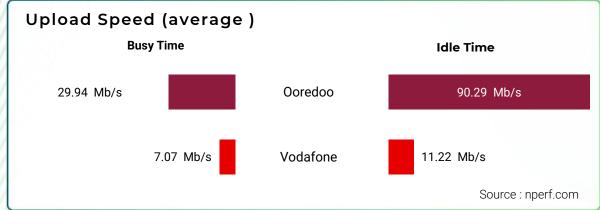
## Speed: Upload

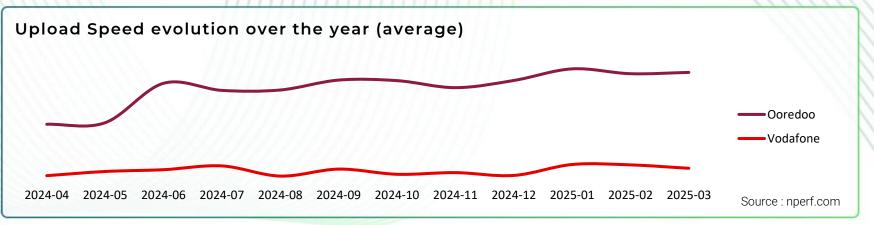




The subscribers of Ooredoo enjoyed the best average mobile Internet upload speed in 2025.



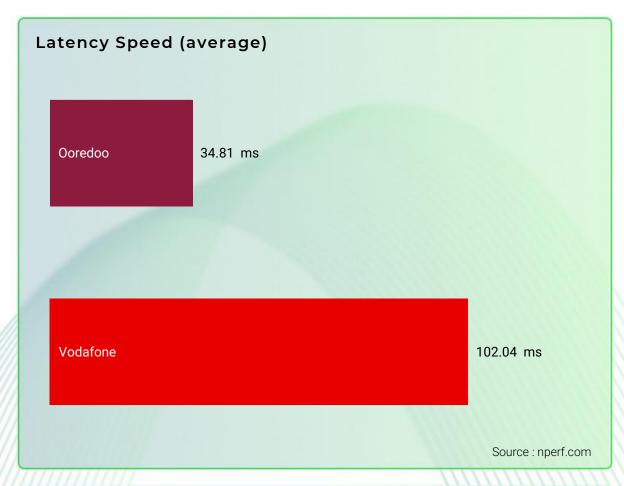




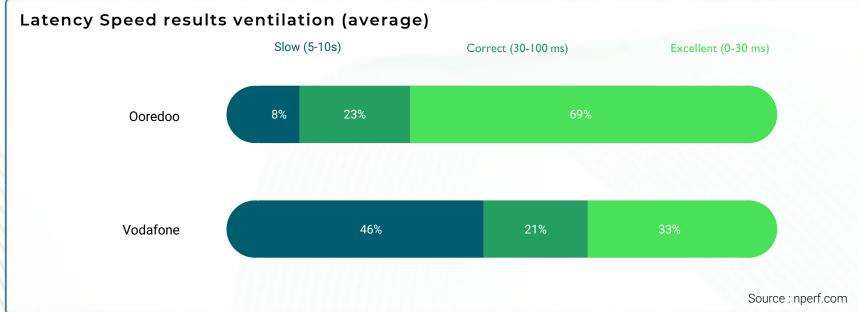


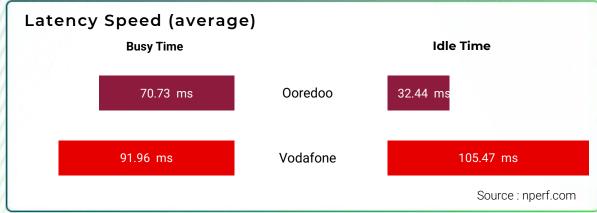
## Speed: Latency

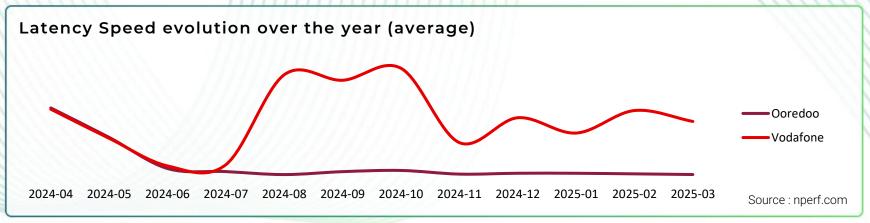




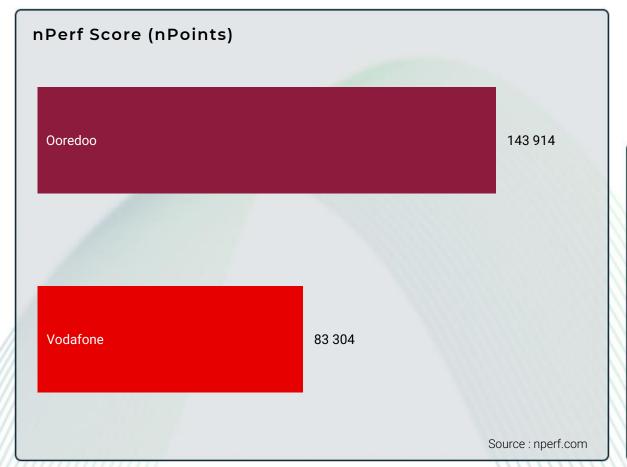
The subscribers of Ooredoo enjoyed the best average mobile Internet latency speed in 2025.







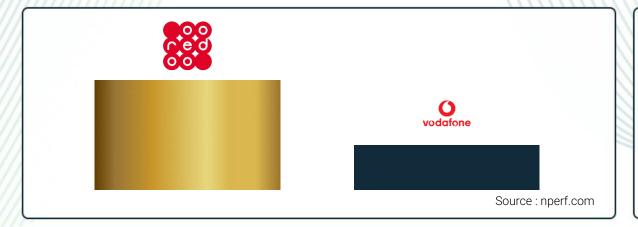


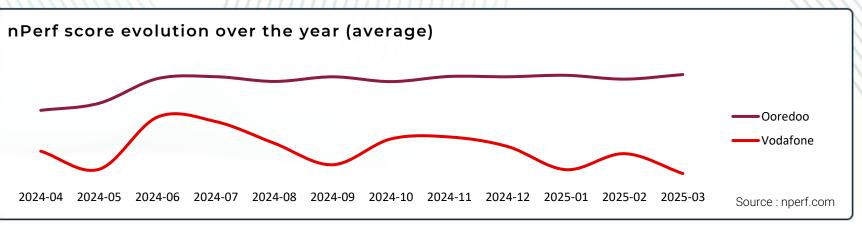


The subscribers of Ooredoo enjoyed the best 5G Internet performances in 2025.

- Best performances 5G: Ooredoo
- Best web browsing performances 5G: Ooredoo
- Best video streaming performances 5G: Ooredoo
- Fastest performances (Download) 5G: Ooredoo
- Fastest performances (Upload) 5G: Ooredoo
- 5G connections with the lowest latency: Ooredoo

Source: nperf.com





### Mobile Internet performance in Qatar





The subscribers of Ooredoo enjoyed the best mobile 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



