



A1 is Serbia's Speedtest Awards™ Winner for mobile network speed during Q2–Q3 2024

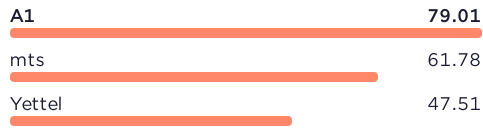
79.01

Speed Score™

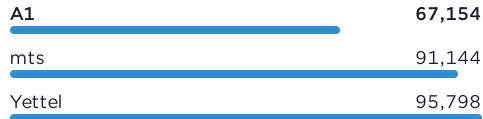
77.35
Median Speed Mbps

15.57
Median Speed Mbps

Speed Score™

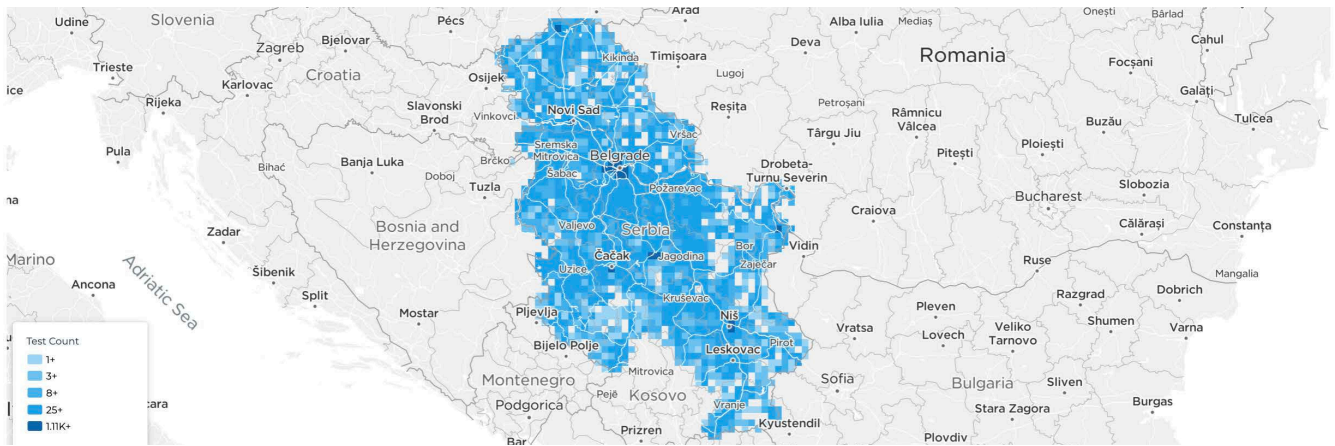


Test Counts



Tests Taken

Ookla® compared 269,672 user-initiated tests taken on the Speedtest iOS and Android mobile apps from all the major mobile carriers in Serbia during the award period to determine who showed the fastest mobile network speeds.



Market Statistics

Unique Devices

40,902

iPhone 15 Pro Max	1,804
iPhone 13	1,728
Galaxy S23 Ultra	1,669
iPhone 15 Pro	1,647
iPhone 14 Pro	1,469

Median Download Speed

55.60 Mbps

A1	77.35
mts	57.19
Yettel	42.58

Median Upload Speed

15.53 Mbps

A1	15.57
mts	15.87
Yettel	14.87

Median Latency

20 ms

A1	19
mts	21
Yettel	20

How Speed Score™ Works

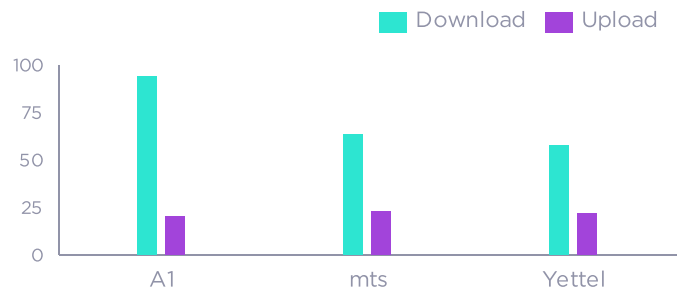
When analyzing fastest operators, Ookla solely considers top carriers (all carriers with 3% or more of total test samples in the entire market for the full award period). We then determine the fastest carrier using Speed Score for results which incorporates a measure of each provider's download and upload speed to rank network speed performance (80% of the final Speed Score is attributed to download speed and the remaining 20% to upload speed). The Speed Score uses a modified trimean to demonstrate the download and upload speeds that are available across a provider's network. We take speeds from the 10th percentile, 50th percentile (also known as the median), and 90th percentile, and combine them in a weighted average using a 1:8:1 ratio, respectively. We place the most emphasis on the download speeds and median speeds as those represent what most network providers' customers will experience on a day-to-day basis.

	Download Trimean	90th Percentile	50th Percentile	10th Percentile	Upload Trimean	90th Percentile	50th Percentile	10th Percentile
A1	94.18	189.48	91.42	20.95	18.34	47.80	16.59	2.88
mts	72.40	164.32	68.69	10.22	19.27	48.62	17.72	2.29
Yettel	54.86	133.59	50.92	7.64	18.09	47.12	16.36	2.94

City Network Speeds

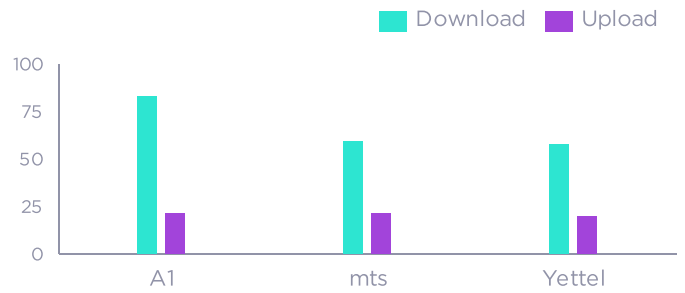
Belgrade

Carrier	Download Mbps	Upload Mbps
A1	93.70	20.29
mts	63.37	23.15
Yettel	57.85	22.01



Niš

Carrier	Download Mbps	Upload Mbps
A1	82.83	21.18
mts	59.41	21.16
Yettel	57.55	19.79



Novi Sad

Carrier	Download Mbps	Upload Mbps
A1	86.34	21.51
mts	47.01	15.81
Yettel	42.41	21.13

