

cgates

Cgates is Lithuania's Speedtest Awards™ Winner for fixed network speed during Q3–Q4 2023

193.92

Speed Score™

536.78  
Top Speed Mbps

558.58  
Top Speed Mbps

Speed Score™

Cgates	193.92
Telia	136.81
INIT	116.12
Splius	98.65
Tele2	30.91

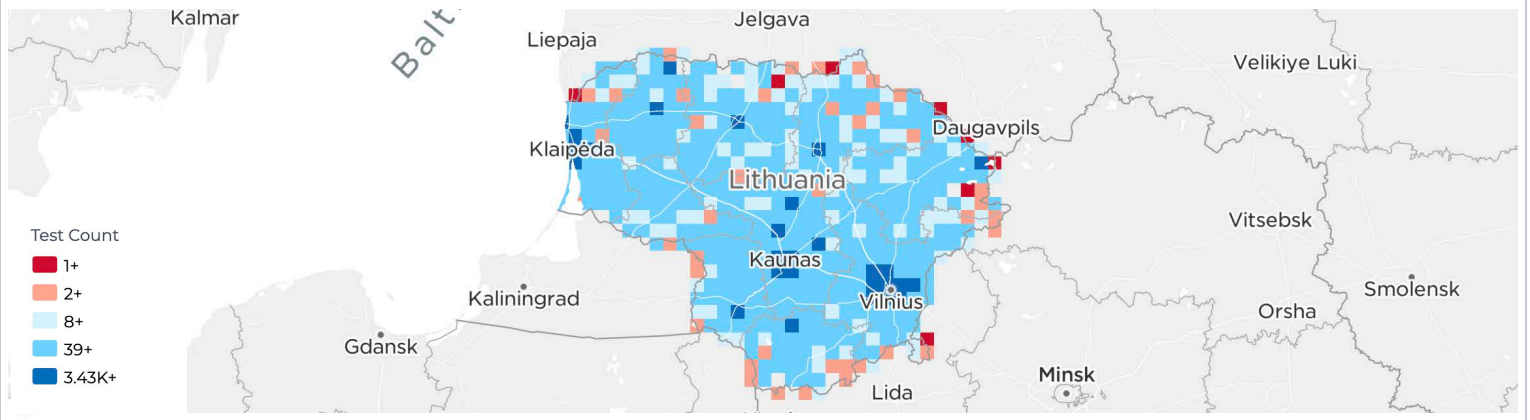
Test Counts

Cgates	67,602
Telia	431,380
INIT	28,964
Splius	22,534
Tele2	36,164



Tests Taken

Ookla® compared 729,559 user-initiated tests that are taken on various Speedtest applications connected to a fixed network, including tests taken on mobile phones over a Wi-Fi connection. All major provider results from the award period in Lithuania are represented in the map.



Market Statistics

User Count

209,358

Cgates	23,073
Telia	125,603
INIT	9,205
Splius	7,517
Tele2	10,588

Top Download Speed

497.20 Mbps

Cgates	536.78
Telia	500.65
INIT	427.76
Splius	350.65
Tele2	112.24

Top Upload Speed

490.23 Mbps

Cgates	558.58
Telia	491.51
INIT	432.40
Splius	252.51
Tele2	37.97

Median Latency

3 ms

Cgates	3
Telia	4
INIT	3
Splius	2
Tele2	30

## 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 with results 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
Cgates	<b>192.58</b>	536.78	169.81	30.56	<b>199.25</b>	558.58	175.22	32.16
Telia	139.48	500.65	109.33	19.50	126.16	491.51	94.74	12.15
INIT	116.70	427.76	89.56	22.78	113.81	432.40	86.76	11.67
Splius	106.88	350.65	86.98	22.29	65.73	252.51	48.21	19.14
Tele2	35.26	112.24	29.47	4.64	13.53	37.97	11.89	2.18

## City Network Speeds

### Vilnius

Provider	Download Mbps	Upload Mbps
<b>Cgates</b>	<b>179.25</b>	<b>185.55</b>
Telia	150.83	132.24
Fastlink	111.31	108.21
INIT	89.26	61.57
Tele2	33.09	13.97

