

MyBroadband Mobile Network Quality Report South Africa Q4 2017



8,250 unique MyBroadband Android Speed Test App users conducted 113,117 speed tests during Q4 2017. The results show that MTN has the best mobile network in South Africa.

South Africa's Average Mobile Network Performance

Download Speed
19.29 Mbps

Upload Speed
7.71 Mbps

Latency
53 ms

South Africa's Mobile Network Quality Scores

Network Operator	Network Quality Score
MTN	9.98
Vodacom	9.38
Telkom	6.72
Cell C	6.41

South Africa's Mobile Network Performances

Network Operator	Download (Mbps)	Upload (Mbps)	Latency (ms)	Test Count
MTN	22.22	10.07	50	28,870
Vodacom	21.63	8.32	53	25,691
Telkom	15.35	4.44	49	19,164
Cell C	14.05	6.25	66	14,768

Network Operator	Download (Mbps)	Upload (Mbps)
MTN	22.22	10.07
Vodacom	21.63	8.32
Telkom	15.35	4.44
Cell C	14.05	6.25

Methodology

The MyBroadband Network Ratings are based on results from MyBroadband's Android Speed Test App which were recorded between 1 October 2017 and 31 December 2017. The download speed (70%), upload speed (20%), and latency (10%) are used to calculate a network quality score. The network score is a value which shows the relative performance of networks, with a maximum score of 10. To ensure accurate results, unnatural results are filtered out, and cell down-sampling is used.