



Mobile Network Quality Report South Africa Q3 2018

11,155 unique MyBroadband Android Speed Test App users conducted 469,880 speed tests during Q3 2018. The results show that Vodacom and MTN are tied for title of best mobile network in South Africa.

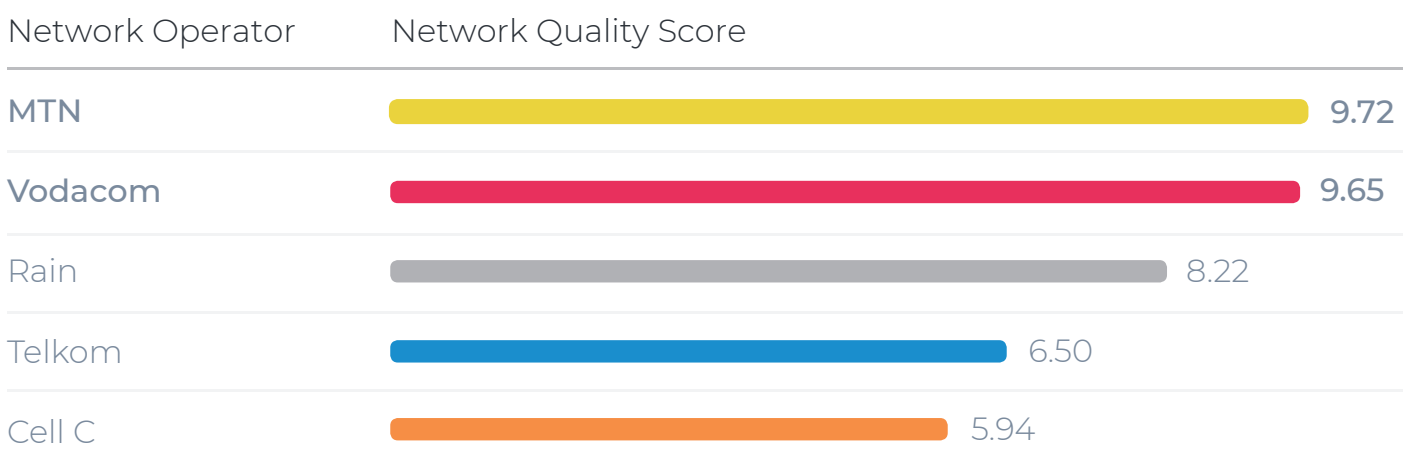
South Africa's Average Mobile Network Performance

Download Speed
24.81 Mbps

Upload Speed
11.98 Mbps

Latency
38 ms

Mobile Network Quality Scores



Mobile Network Performances

Network Operator	Download (Mbps)	Upload (Mbps)	Latency (ms)	Score
MTN	26.64	12.90	38	9.72
Vodacom	27.27	11.78	39	9.65
Rain	22.01	9.26	37	8.22
Telkom	19.08	4.39	44	6.50
Cell C	15.70	7.73	56	5.94

Methodology

The MyBroadband Network Quality Report is based on results from MyBroadband's Android Speed Test App which were recorded between 1 July 2018 and 30 September 2018. The download speed (60%), upload speed (20%), and latency (20%) 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.