

# Research reveals best mobile network in SA

MyBroadband Insights has released its Q1 2020 Mobile Network Quality Report, which shows that MTN has the best mobile network in South Africa.

The report is based on 310,868 speed tests which were performed by thousands of MyBroadband Speed Test App users across South Africa between 1 January and 31 March 2020.

The research shows that South Africa had an average mobile download speed of 25.57Mbps and an average upload speed of 9.07Mbps.

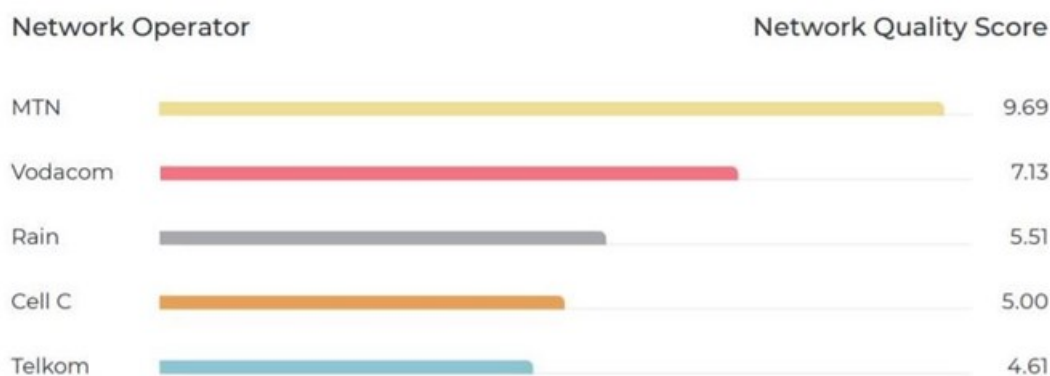
MTN had the highest average download speed at 43.47Mbps, followed by Vodacom on 29.79Mbps, Telkom on 19.11Mbps, Cell C on 17.52Mbps and Rain on 15.20Mbps.

## Best mobile network in South Africa

To determine the best mobile network in South Africa, a “Network Quality Score” was calculated for each network using download speed, upload speed, and latency.

The Network Quality Score out of 10 then shows how the network performed in relation to other networks.

### Mobile Network Quality Scores



MTN reigned supreme with a Network Quality Score of 9.69, followed by Vodacom on 7.13, Rain on 5.51, Cell C on 5.00, and Telkom on 4.61.

# Mobile Network Performance

Network Operator	Download (Mbps)	Upload (Mbps)	Latency (ms)	Network Quality Score
MTN	43.47	14.40	35	9.69
Vodacom	29.79	10.77	38	7.13
Rain	15.20	10.13	29	5.51
Cell C	17.52	8.13	40	5.00
Telkom	19.11	4.49	44	4.61

The table below provides an overview of the mobile network rankings in South Africa.

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## South Africa's Average Mobile Network Performance



Average Download Speed Trend



### The best networks in Johannesburg, Tshwane, Cape Town and Durban

The latest MyBroadband Mobile Network Quality Report includes network quality rankings for South Africa's major cities.

MTN was a clear winner in all South African cities - Cape Town, Durban, Johannesburg and Tshwane.

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