

## Kongres Container

# How many 5G base stations are there in East Africa



## Overview

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Which countries have 5G in the Middle East?

After the UAE, the next four MEA countries to get 5G were all in the Middle East, with launches in Bahrain, Kuwait, and Qatar in July 2019, followed by Saudi Arabia in the fourth quarter of that year. Africa's first 5G network was launched by wholesale operator Liquid Telecom South Africa in March 2020, using its 3.5GHz spectrum holdings.

How many countries are launching 5G services in Africa?

As of September 2023, 27 operators in 16 markets in Africa had launched commercial 5G services. More markets are expected to follow soon, with operators in an additional 10 countries making a commitment to launch 5G in the coming years. 10 countries in Africa have assigned spectrum for 5G services to operators, at the time of writing.

How many countries are served by 5G?

He has a particular interest in wireless broadband and was responsible for TeleGeography's 4G Research Service until it was integrated into GlobalComms. According to the latest data from our GlobalComms Database Service, as of March 2023, 18 countries in the Middle East and Africa region are served by commercial 5G services.

Is 5G making inroads in Africa?

5G continues to make inroads in Africa. As of September 2023, 27 operators in 16 markets across the region had launched commercial 5G services. More markets are expected to follow soon, with operators in an additional 10 countries making.

How many 5G base stations are there in China?

In data collected between July 2022 and June 2024, China was reported to have had around 3.5 million 5G base stations installed across the country,

with Chinese mobile operators investing heavily in 5G infrastructure. By comparison, the European Union had around 460,000 thousand base stations, while the United States had approximately 175,000.

Will 5G increase the number of cell sites in Africa?

Decreasing channel size from 100 MHz to 60 MHz in the 3.5 GHz range will require increasing the number of cell sites by 64%. 5G has been the subject of misconceptions in many countries, including some in Africa.

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### Contact Us

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