

## ContainerPower Energy Solutions

# Where are the 5G network base stations in Afghanistan



## Overview

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Communications in Afghanistan is under the control of the (MCIT). It has rapidly expanded after the was formed in late 2001, and has embarked on , , and . The signed a \$64.5 million agreement in 2006 with China's

Which mobile provider has 3G coverage in Afghanistan?

Etisalat was the first mobile provider to launch 3G services and now has 3G coverage in 21 provinces of Afghanistan. They now provide voice and data services to approximately 3.5 million subscribers in 34 Afghan provinces and more than 200 districts supported by more than 12,000 retail outlets.

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.

What is the mobile network ecosystem in Afghanistan?

The mobile network ecosystem is dominated by private companies, with five of the six providers being private and one having mixed private and government shares. Despite the extensive coverage, the cost of communication in Afghanistan is significantly higher compared to neighboring countries like Pakistan and India.

How many mobile GSM providers are there in Afghanistan?

There are now 5 mobile GSM operators competing in Afghanistan's telecom sector: Afghan Wireless (AWCC), Etisalat, MTN Group, Roshan and Salaam Network (Aftel). 2G/GSM is on 900 and 1800 MHz, 3G started 2012/3 on 2100 MHz and 4G/LTE services have started 2017 on Afghan Wireless on 1800 MHz (band 3) with other providers announcing it too.

How many people use 3G/4G in Afghanistan?

Meanwhile 3G/4G subscriptions doubled from 2.6 million in June 2016 to 5.7 million at the end of March 2017. Afghan Wireless (AWCC) was Afghanistan's first mobile communications company today it has over 5 million subscribers.

Which countries have the best 5G coverage?

The really big standout is India which seems to have blanketed the country in 5G coverage within just the last 2 years. This contrasts strongly with it's neighbours like Pakistan, Myanmar and even large parts (of mostly sparsely populated) China. Europe also has good coverage up until you reach Ukraine and Belarus and into Russia.

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