

Which Zambian telecommunications company has the most base stations



Overview

IHS Towers acquired to portfolios of both MTN and Airtel and have most of the towers in the market. Rural specialist AMN is also active in the market doing network-as-a-service for MTN. Telecommunications in Zambia includes radio, television, fixed and mobile telephones, and the Internet. The state-owned Zambia National Broadcasting Corporation (ZNBC) operates three radio networks. Roughly two dozen private radio stations are operating. Relays of at least two international. This report analyses the current state of the ICT sector, with a focus on the three largest mobile network operators in Zambia, highlighting key trends and emerging technologies, as well as ongoing challenges and future opportunities for the industry. Zambia's telecoms sector has recently seen two significant developments.

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[Zambian operators add towers, enhance 5G](#)

Firstly, pan-African service provider Airtel Africa and IHS Towers announced a US\$14 million investment over the next six months to build 152 communication towers in Zambia. Secondly, ...

[PwC Zambia Telecommunications Report 2025](#)

To gather insights for this report, PwC Zambia conducted a survey targeting the three largest mobile network operators in Zambia: Airtel Networks, MTN Zambia and Zamtel.



[Zambian Telecommunications sector. The players & who is who](#)

The Zambian telecommunications sector has undergone significant development in recent years, with the number of base stations increasing, mobile data usage soaring, and the fixed internet landscape ...

Country profile: Zambia

There are three MNOs in the Zambian market; MTN, Airtel and start-up Beeline. IHS Towers acquired to portfolios of both MTN and Airtel and have most of the towers in the market.



[Zambia Telecoms Market report, Statistics and Forecast 2020 2025](#)

Report update includes the regulator's market updates to December 2024, operator data to Q4 2024, updated Telecom Maturity Index charts and analyses, recent market developments.



Zambia Telecoms

The Zambian government began the process of liberalization telephony in 1991 when the telecom sector was dominated by ZAMTEL, the state owned company. This resulted in significant developments in ...



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[Telecommunications in Zambia](#)

The sector, overseen by the Zambia Information and Communications Technology Authority (ZICTA), features three dominant mobile network operators--Airtel Zambia, MTN Zambia, and Zamtel--which ...



Telecommunications in Zambia

High-capacity microwave radio relay connects most larger towns and cities. Several cellular telephone services are in operation and network coverage is improving.



Zamtel upgrades over 450 towers to 4G, 5G

LUSAKA, (CAJ News) - ZAMBIA
Telecommunications Company Limited (ZAMTEL)
has upgraded more than 450 sites to 4G and 5G
countrywide in 2025 as its tower upgrade
exercise ...

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