

## Research Deliver Insight into Bolivia Telecoms, Mobile and Broadband Market 2019-2023

WiseGuyReports.com "Bolivia - Telecoms, Mobile and Broadband - Statistics and Analyses" report has been added to its Research Database.

PUNE, MAHARASTRA, INDIA, July 19, 2019 /EINPresswire.com/ --WiseGuyReports.com "Bolivia -Telecoms, Mobile and Broadband -Statistics and Analyses" report has been added to its Research Database.

Scope of the Report:

Bolivia's fibre market seeing slow growth



Although Bolivia has enjoyed strong economic growth in recent years, GDP remains among the lowest in South America. Many areas of the country outside the main cities are poor and undeveloped, and there is a sizeable proportion of the population which live in remote valleys and areas where telecom infrastructure has been chronically neglected. As a result, the penetration of telecom services is relatively low.

The structure of Bolivia's fixed telecom market is different from most other countries. Local services are primarily provided by 15 telecom cooperatives. These are non-profit-making companies privately owned and controlled by their users. Since the market was liberalised the cooperatives have also provided long-distance telephony, while several also offer broadband and pay TV services. They have invested in network upgrades in a bid to improve services for customers, and to expand their footprints.

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Bolivia has a multi-carrier system wherein consumers can choose a long-distance carrier for each call by dialling the carrier's prefix. A number of operators have also adopted fixed-wireless technologies, and some rent fibre-optic capacity.

State-owned Empresa Nacional de Telecomunicaciones (Entel) is the country's incumbent longdistance operator, also offering local telephony, DSL and satellite pay TV services. Its subsidiary Entel Movil is Bolivia's largest mobile network provider.

Bolivia's fixed broadband services remain expensive, though the cost of bandwidth is only a fraction of what it was only a few years ago. Services are still unavailable in many rural and remote areas, and even in some of the major urban areas. Being a landlocked country, Bolivia has no direct access to submarine cable networks and must therefore connect to the rest of the world either via satellite or through terrestrial links across neighbouring countries. Fixed

broadband services are fast migrating from DSL to fibre, while there are also cable broadband services available in some major cities.

Since it was renationalised in 2007 Entel has focused on providing telecom services in rural areas under a project known as 'Territory with Total Coverage'. This project aims to increase telecom coverage through mobile rather than through fixed networks.

Bolivia has more than ten times as many mobile phones as fixed lines, and the trend towards fixed-mobile substitution continues. Besides Entel, another two companies offer mobile telephony: Tigo, wholly owned by Luxembourg-based Millicom International, and NuevaTel, trading as Viva and controlled by US firm Trilogy International. A proposed deal to merge Millicom's business units in the region with those of Liberty Latin America was called off in February 2019.

All three mobile companies offer 3G services while LTE is available. Due to the poor quality, high cost, and poor reach of DSL, mobile networks have become the principal platform for voice services and data access. The take-up of services based on LTE has risen steadily as network builds have been increased. Tigo launched the first LTE services in mid-2014, followed by Viva in mid-2015 and by early 2019 both companies' networks reached more than 90% of the population. About 92% of all internet accesses are via smartphones.

Key developments:

Viva sells about 600 towers to Phoenix Tower International;

Entel reiterates plans to extend fibre to all 339 municipal capital cities by 2022, launches Bolivia's first LTE-A network;

Government makes progress with National Broadband Plan to 2020;

Entel planning \$60 million investment for new Pacific fibre cable route via Peru;

Bolivian Space Agency planning to launch a second telecom satellite after 2020;

Report update includes the regulators market data to September 2018, operator data to Q1 2019, Telecom Maturity Index charts and analyses, recent market developments.

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Major Key Points in Table of Content:

Key statistics

Country overview

Telecommunications market

Market analysis

**Regional Latin America** 

Market Comparison

Telecom Maturity Index by tier Top-tier – Market Leaders Middle-tier – Market Challengers Bottom-tier – Market Emergents South America Telecom Maturity Index Central America Telecom Maturity Index TMI versus GDP Mobile and mobile broadband penetration Fixed and mobile broadband penetration Regulatory environment Historical overview Regulatory authority ATT Government policies Privatisation of Entel Renationalisation of Entel Telecom sector liberalisation Telecommunications Law 2011 Fixed network operators Introduction Entel Cooperatives Overview Telecommunications infrastructure Overview of the national telecom network International infrastructure Overview Satellite networks Infrastructure developments Wireless Local Loop (WLL) Fixed-line broadband market Introduction and statistical overview Market analysis Broadband statistics Forecasts – fixed broadband subscribers – 2019; 2021; 2023 Government ICT plans Fixed-line broadband technologies Hybrid Fibre Coax (HFC) networks Digital Subscriber Line (DSL) networks Fibre-to-the-Premises (FttP) networks Other fixed broadband services Digital economy eHealth developments Mobile market Market analysis Mobile statistics General statistics Mobile broadband Forecasts – mobile subscribers – 2019; 2021; 2023 Regulatory issues Mobile Number Portability (MNP) Roaming Mobile infrastructure 4G (LTE) 3G Major mobile operators Entel Movil Tigo (Telecel) Viva (NuevaTel) Mobile Virtual Network Operators (MVNOs) Mobile content and applications M-payments

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