INTERNATIONAL TELECOMMUNICATION UNION



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FOR INFORMATION

SOURCE: Central Statistical Organization, Yemen

TITLE: Telecommunication/ICT Indicators in Yemen

Telecommunication/ICT Indicators in Yemen

1- The role of the Ministry of telecommunication and information technology is activated to supervise all the Telecommunications and information technology sector in the all country.

2-Licenced mobile services (GSM) were allowed to function. The provider are:

1- Saba phone.
 2- MTN (Spacetel before)
 3- Y(new company).
 4-Yemen mobile (CDMA) owned by government.

Althuria company was given license to make the mobile personal international calls through satellites to represent a new support to cover the whole country.

There are only two ISP's for providing the Internet services owned by Government:

Public telecommunication corporation know as (Yemen.net.ye).
 2-Teleyemen knows as (y.net.ye).

- **3-** Public Telecommunication Corporation (BTC): responsible for operating and development of national telecommunication networks and services in Yemen includes fixed lines, mobile and Internet services.
- 4- Central Statistical Organization (CSO) in the Ministry of Planning and International Cooperation is the only government institution responsible for collecting, processing ,disseminating and publishing data and information statistical. It gives the official status for the statistical figures in the Republic.
- 5- National Information Center is a center under presidential supervision and is taking care of collecting date a bout information society and make the necessary studies for improving information technology in the country.

No.	Name	Responsibility
1	Ministry of	Putting the Strategic vision for
	Telecommunication &	Telecommunication and Information Technology
	information	In Yemen
	Technology	
2	Public	Operating and development of national
	Telecommunication	telecommunication networks and services
	Corporation(PTC)	includes fixed lines, mobile and Internet services.
3	Central Statistical	The CSO is the only government institution
	Organization (CSO)	responsible for collecting, processing
		, disseminating and publishing data and
		information statistical . It gives the official status
		for the statistical figures in the Republic.
4	National Information	Build and Improve Integrated National System
	Center(NIC)	for Information

 Table represents the main Institutions taken care of the Telecommunications and Information technology Indicators

To collect date a bout Telecommunication /ICT Indicators

Public telecommunication corporation issue a frequently papers indicates the updates in the field of telecommunications and information technology and send it to the Central Statistical Organization to be included in the Yearly Statistical Book which issued every year.

For getting updated information you have to visit the BTC and get the new updates in the field of improving in the equipment and/or subscribers in the fixed lines, mobile and Internet.

There are many difficulties for collecting data as follows:

- 1-The lake of information units in the public and private sector is due to several factors:
 - 1- The lack of special cadre at the rate of 27.4%
 - 2- Financial difficulties of 27.4%
 - **3-** Administration obstacles 23.46%
- 2- Private companies send their statistical date to the public telecommunication corporation, it does not announce any date in their websites or by issuing any kind of magazine or so.
 - **3-for ISP's there is only two ISP's owned by government. And you have to** wait tell the BTC announce the latest statistical data.

4- for household and gender there are no accurate statistics providing exact information a bout using telecomm and ICT. It needs special tools to measure the households and gender who using it.

5- There is no enough cooperation level between Public telecommunication corporation, National Information Center and Central Statistical Organization to improve a best tools to measure the use of telecommunication and information technology in the country.

To overcome the challenges of collecting accurate data:

- 1- Yemen should invest more many to make the infrastructure in the best way to help improving the society to become an information society.
- 2- there should be institution take care of providing specialized education in the field of telecommunication and information technology.
- **3-** there should be a high level of cooperation between the main institutions specially between the institution which taken care of telecommunications and information technology indicators.
- 4- Central Statistical Organization should make it is own statistical indicators specially for household and gender use for the telecommunications and Information technology.
- 5-Government should encourage private companies to invest in the telecommunication and to provide Internet services.
- 6- Yemen should work with others to improve the information society and to make best Telecommunications/ICT Indicators.

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