# **Nepal Telecommunications Authority**



## **Management Information System**

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## 1. Telecom Statistics at a glance (as of Jestha, 2066)

## 1.1 Available Voice Telephony Services

Services	Nepal Doorsanchar Company Limited (NDCL)	United Telecom Limited (UTL)	Spice Nepal Pvt. Ltd. (SNPL)	STM Telecom Sanchar Pvt. Ltd. (STM)	Others	Total
Fixed					•	812,623
Wireline(PSTN)	559,380	-	-	4,016	-	563,396
Wireless(WLL)	181,339	67,888				249,227
Mobile						5,182,304
GSM	2,782,303	-	1,868,388	-	-	4,650,691
CDMA(Sky	531,613	-	-	-	-	531,613
Phone)						
Others						74,732
Limited Mobility	-	72,531	-	-	-	72,531
GMPCS	-	-	-	-	1,517	1,517
WCDMA (G3)	684	-	-	-	-	684
Total	4,055,319	140,419	1,868,388	4,016	1,517	6,069,659
<b>Tele-Density</b>						
Services				Penetration	Rate %	
Fixed					2.96	
Mobile					18.84	
Others (Limited Mobility, GMPCS etc.)					0.27	
Total						22.07

**Note:** Projected population for 2009 Central Bureau of Statistics 2,75,04,280

## 1.2 Data Services

Services		Subscribers		
	NDCL UTL ISPs		ISPs	
Internet	83,420	16,043	61,000	160,463
ADSL	15,561			15,561
Total				176,024

## **1.3 Public Call Centres (PCO)**

Services	Subscribers
Rural PCO	1,886
No of Unserved Village Development Committee (VDC)	410
Telephone Service (Details in annex one)	
No. of Served Village Development Committee (VDC)	3,505

## 1.4 Licence issued by NTA

S.No.	Name of the license	Number of the
		licensee
1	Fixed Telephone Services	3
2	GSM Cellular Mobile	2
3	Network Service Provider	8
4	VSAT User	94

5	Internet/Email	38
6	Video Conferencing	1
7	GMPCS	3
8	RTS	2
9	Limited Mobility	13
10	Rural VSAT User	3
11	International Trunk Telephone (ILD)	2
12	Rural Internet Service Provider	1
	Total	

#### 2. Telecom Sector News

#### 2.1 NTA's Internal activities

- (1) Study for fully opening up of VoIP services in Nepal is under way.
- (2) Conducting study for IP-Based Network Services, for SATRC Working Group.
- (3) Recommendation of Foreign Currency: NTA pursuant to section 35 of Telecommunication Act 1997 recommended to MOIC for Foreign Exchange facility for payment of Bandwidth cost to an aggregated amount of US\$ 707,788.88.
- (4) Recommendation of equipment: During the month of Jestha recommenditon for import of Telecom equipment amounting to a total of US\$ 3,345,236.42 and INRs 343,684.00 has been made by NTA.

## 2.2 Capacity Building

a) International Training, Seminar, Study and Observation Tours Visit: X

#### b) National Training, Seminar, Study and Observation Tours Visit:

S.	Program	Date	Place	Participant's Name
No.				_
1	Verification of the usage of Cable/wire imported by STM Telecom Sanchar	18/02/2066 to 27/02/2066	Chaurikharka, Namche and Sulukhumbu	Rajan Kandel (Assistant Director) Raj Kumar Adhikari (Assistant)
2	Optical Fiber Cable Inspection	26/02/2066 to 29/02/2066	Birganj	Sunder Pyakurel (Assistant Director)
3	Organization Development & Change Management with Special Focus on Knowledge Management training	25/02/2066 to 31/02/2066	Staff College	Purushottam Khanal (Deputy Director) Kailash Prasad Neupane (Deputy Director) Deepesh Acharya (Deputy Director) Ambar Sthapit (Deputy Director) Surendra Lal Hada (Deputy Director)

#### 2.3 License Issued: X

#### 2.4 License Renewal

S.No.	Name of Licensee	Name of License	Date (mm/dd/yy)
1	Mercantile Communications Pvt. Ltd.	NSP License	5/2/2066
2	Communications & Communications Pvt.	NSP License	6/2/2066
	Ltd.		
3	Global Internet Service Pvt. Ltd.	ISP License	6/2/2066
4	Himalayan Online Services Pvt. Ltd.	ISP License	9/2/2066

#### 2.5 Licenses cancelled: X

#### 2.6 Type Approvals: - The following equipment has been type approved

Short R	Short Range Devices				
S.No. Brand Name Equipment Model Equipment Type		Equipment Type			
1	Atheros	AR5BDT92	802.11n 2x2 Minicard Transceiver		
2	BROADCOM	BCM943225HMB	802.11g/Draft 802.11n WLAN and Bluetoot		
			CI-E Mini Card		

## 3. List of the members of the Nepal Telecommunications Authority

1.	Mr. Bhesh Raj Kanel	Chairman
2.	Mr Mahesh Prasad Adhikari	Member
3.	Mr. Balaram Pradhananga	Member
4.	Mr Tulsi Bhatta	Member
5.	Mr. Girindra Raj Adhikari	Member

## 4. Authority's Major Decisions during the month of Jestha, 2066

During the month of Jestha 2066, NTA held five meetings and made 30 decisions on various issues. Decisions which are important from the regulatory perspectives are included in the MIS. Other decisions are not included.

S. No.	Subject	Decision Date (mm/dd/yy)	Decision No.
1.	The Network Service license of Communications and	05/02/2066	1647
	Communicate Pvt. Ltd has been renewed for five years		
	effective from 2066-02-07 pursuant to the Rule 12 of		
	Telecommunications Regulations, 2054BS.		
2.	The Network Service license of Mercantile	05/02/2066	1648
	Communications Pvt. Ltd has been renewed for five		
	years effective from 2066-02-06 pursuant to the Rule 12		
	of Telecommunications Regulations, 2054BS.		
3.	Nepal Satellite Telecom Pvt. Ltd. has been given an	05/02/2066	1649
	extension of six months time for the completion of its		
	first phase roll out schedule by amendment of its		
	license. NSTPL should have completed its first phase of		
	roll out within 15 months from the date of the issuance		
	of license. It was issued license on 2064-11-05.		
4.	The Internet e-mail service license of Global Internet	05/02/2066	1650
	Pvt. Ltd has been renewed for five years effective from		
	2066-02-07 pursuant to the Rule 12 of		
	Telecommunications Regulations, 2054BS.		

5.	For the proper use of The Radio Spectrum Monitoring	05/02/2066	1651
	system of the Ministry of Information and		
	Communications for the monitoring of spectrum used in		
	the telecommunications sector, a coordinated procedural		
	framework, 2066 between the MoIC and NTA has been		
	approved. This will facilitate logistics requirement on		
	the use of the of the spectrum monitoring vehicle and		
	the system.		
6.	Smart Telecom Pvt. Ltd. has been given an extension of	08/02/2066	1654
	another six months to complete its license obligations of		
	providing telephone services to the 398 mandatory		
	VDCs of the Nepal in the rural areas of Nepal except		
	Eastern Development Region. Accordingly the License		
	has been amended. It was issued license on 2065-03-17.		
7.	The following spot frequencies in the 8 GHz microwave	08/02/2066	1656
	frequency band have been assigned to Spice Nepal Pvt.		
	Ltd for the use of point to point link in the designated		
	locations.		
	7762.525 MHz Paired with 8073.845 MHz		
	7821.825 MHz Paired with 8133.145 MHz		
	7881.125 MHz Paired with 8192.445 MHz		
	7940.425 MHz Paired with 8251.745 MHz		
9.	The Internet E-mail Service license of Himalayn Online	08/02/2066	1657
	Services Pvt. Ltd has been renewed for five years		
	effective from 2066-02-10 pursuant to the Rule 12 of		
	Telecommunications Regulations, 2054BS.		
10.	Mr. Tilak Bahadur Pandey has been appointed as the	14/02/2066	1662
	legal advisor of NTA for a maximum period of 6		
	months.		
11.	NTA has settled the case of UTL vs. Mrs. Yasodha	14/02/2066	1666/67
	Ghimire and UTL vs. Matrika Prasad Poudel on the		
	issue of compensation demanded for allegedly misusing		
	the UTL phone for making VoIP illegal call bypass. The		
	details of the verdict are available from NTA legal		
10	section.	24/02/2006	1660
12.	Pursuant to section (13) part (Yna) and section (49) sub-	24/02/2066	1669
	section (2) of the Telecommunications Act.2053, NTA		
	has decided to submit its advice to the Radio Frequency		
	Policy Determination Committee regarding the		
	allocation and pricing of the spectrum used for		
	providing telecommunications service in the form of		
	Radio Frequency (Allocation and Pricing) for		
12	Telecommunications Service Policy, 2066	14/00/00/0	1.770
13.	NTA has decided to implement the Radio Frequency	14/02/2066	1670
	(Assignment) Byelaw for the telecommunications		
	service from Shrawan 1, 2066. However chapter 3 of the		
	Byelaw would be effective only after the approval of the		
	proposed Radio Frequency (Allocation and Pricing) for		
	Telecommunications Service Policy, 2066 by the Radio		
1.4	Frequency Policy Determination Committee.	14/00/2006	1671
14	The new tariff rate for the Notice Board Service of	14/02/2066	1671
	Nepal Telecom has been approved. The details of the		
	tariff are available in the NTA website.		

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