Issue 13<sup>th</sup>

## **Nepal Telecommunications Authority**



## **Management Information System**

**Published on** Poush, 2066 (January, 2010)

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## 1. Telecom Statistics at a glance (as of Mangsir, 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						818,526	
Wireline(PSTN)	569,188	-	-	4,356	41	573,585	
Wireless(WLL)	176,718	68,223			-	244,941	
Mobile				6,286,942			
GSM	3,483,283 - 2,201,53		2,201,539	-	-	5,684,822	
CDMA(Sky	602,120	-	-	-	-	602,120	
Phone)							
Others						240,841	
Limited Mobility	-	238,400	-	-	-	238,400	
GMPCS	-	-			1,742	1,742	
WCDMA (3G)	699	-	-	-	-	699	
Total	4,832,008	306,623	2,201,539	4,356	1,783	7,346,309	
<b>Tele-Density</b>							
Services					Penetra	tion Rate %	
Fixed							
Mobile							
Others (Limited M	obility, GMPCS	etc.)				0.87	
Total						26.71	

Note: Projected population for 2009 is 2,75,04,280 (Source : cbs.gov.np)

## 1.2 Data/Internet Services

Services		Subscribers								
	NDCL	UTL	SNPL	ISPs						
Dailup(PSTN +ISDN)	8,199	-	-	18,900	27,099					
Wireless Modem, Optical	-	-	-	12,600	12,600					
Fibre Ethernet										
Cable Modem, Cable etc.	-	-	-	31,500	31,500					
ADSL	28,346	-	-	-	28,346					
GPRS	76,375	-	443,151	-	519,526					
CDMA 1X	59,888	24,823	-	-	84,711					
Total	172,808	24,823	443,151	63,000	703,782					

## 1.3 Public Call Centres (PCO)

Services	Subscribers
Rural PCO	1,893
No of Unserved Village Development Committee (VDC)	306
Telephone Service.	
No. of Served Village Development Committee (VDC)	3,609

#### 1.4 Licence issued by NTA (Cumulative as of Mangsir, 2066)

S.No.	Name of the license	Number of the licensee
1.	Basic Telecommunications	3
2.	GSM Mobile	2
3.	Network Service Provider	8
4.	VSAT User	105
5.	Internet (With e-mail)	36
6.	GMPCS	3
7.	Rural Telecom	2
8.	Limited Mobility (Being operated by UTL)	34
9.	International Trunk Telephone	2
10.	Rural VSAT User	6
11.	Rural Internet Service Provider	2
		203

#### 2. Quality of Service

NTA has contracted CEDA to carry out the quality of service survey of mobile service in Kathmandu valley. CEDA is carrying out the survey.

#### 3. Telecom Sector News

#### 3.1 NTA's Internal activities

• The type approval certificates for 4 short range device models and 8 GSM mobile set models have been issued during the month of Mangsir as given below.

# Short Range Devices (SRD)

S. No.	Brand	Total No. of TAC issued
1.	Realtek	1
2.	Intel	1
3.	Broadcom	2
	<b>Total No. of Models</b>	4

#### **GSM Mobile Sets**

S. No.	Brand	Total No. of TAC issued
1.	Nokia	8
	Total No. of Models	8

- 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 NRs. 49,086,894.28 in the month of Mangsir.
- **Recommendation of equipment:** During the month of Mangsir recommendation for import of Telecommunications equipment amounting to a total of NRs. 830,026,651.76 has been made by NTA.

#### 3.2 Capacity Building

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

S. No.	Program	Date	Country	Participant's Name and Designation
				0
1.	SATRC Council and Steering	2066/08/07	Sri Lanka	Bhesh Raj Kandel
	Committee Meeting and also	to		(Chairman)
	Broadband Seminar	2066/08/14		Ananda Raj Khanal
				(Director)
2.	Training about 4G Mobile	2066/08/07	Korea	Kabindra Shrestha
		to		(Assistant Director)
		2066/08/14		
3.	ITU/ACMA International	2066/08/13	Australia	Purushottam Khanal
	Training Program	to		(Deputy Director)
		2066/08/21		

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

3.3 License Issued: X

3.4 License Renewal: X

3.5 Licenses cancelled: X

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

During the month of Mansir, 2066 Nepal Telecommunications Authority (NTA) held 6 meetings in different dates and made 17 decisions in various issues. Here is a brief synopsis of some major decisions of NTA.

Decision on policy and development agenda is given hereunder:

S.	Subjects	Decision	Decision
No.		Date	Number
		dd/mm/yy	
1.	Nepal Telecommunications Authority (NTA) has approved	01/08/2066	1768
	'NTA's Recruitment Committee's Procedure, (2066) 2009'.		
2.	NTS has formed a Study Committee to prepare 'Regulatory	04/08/2066	1771
	Framework in the Context of NG' under the Convenership of		
	Mr. Rupak Haldar, former Managing Director of Nepal		
	Telecom along with Mr. Rajesh Joshi (Expert) and Mr. Bijaya		
	Kumar Roy (Member Secretary).		
3.	NTA has decided to impose Nepal Telecom (NT) a fine of	15/08/2066	1773
	Nepalese Rupees (NRs) 25 Thousand for not implementing		
	NTA's directives regarding ISP's access to Nepal Telecom's		
	Asymmetric Digital Subscriber Line (ADSL) and issued		
	directive to implement the order (issued on April 25, 2008) of		
	providing access to all Internet Service Providers (ISPs) and		
	customers of any Internet Service Providers on NT's ADSL		
	within 21 days from the date of such order in accordance of		
	subsection (1) of Section 47 of Telecommunication Act, 2053		
	(1997).		
4.	NTA has decided to amend Annual Budget of Fiscal Year	18/08/2066	1776
	2066/67 to include for the payment of equipments and training		

	expenses incurred under the Telecom Sector Reform Project		
	(Project funded by World Bank) of Government of Nepal		
	(GoN). The GoN had asked NTA to manage for the payment.		
	As a result of such amendment the amount of Budget		
	expenditure through internal source now became NRs		
	11,54,35,000 which previously was NRs 8,00,20,000.		
5.	NTA has decided to add the requirement of "Five years	18/08/2066	1778
	working experience of any Government services or services of		
	any incorporated Institutions in the officer level as additional		
	qualification for the post of Deputy Director of NTA through		
	open competition" clause in the NTA's (Employees terms of		
	service) Bylaw, 2064.		
6.	NTA has decided to submit request to the Ministry of	23/08/2066	1780
0.	Information and Communication for formulating a study team	23/06/2000	1700
	to identify the role, structure and jurisdiction of NTA in the		
	· ·		
	context of federal system of Nepal. It is also recommended		
	that study team should be under the convenership of Secretary		
	Level of Ministry of Law and Justice including high ranked		
	officials from Ministry of Information and Communications		
-	and Member of NTA.	22/00/2066	1701
7.	NTA has decided to recommend to open Global Mobile	23/08/2066	1781
	Personal Communications by Satellite (GMPCS) Services		
	with Hub Station as a telecommunications service and		
	prescribe NRS 40,00,000 for License fee and NRs 36,00,000		
	for License Renewal fee to the Ministry of Information and		
	Communication in accordance with subsection (2) of Section		
	23 of the Telecommunication Act, 1997.		
8.	NTA has decided to extend 21 days time limit and re-publish	23/08/2066	1782
	Expression of Interest (EOI) notice for selecting consultancy		
	<u>firm to study on Health Hazard from Mobile service</u> since		
	only one application was received during the first notice		
	timeframe.		
9.	NTA has formed a Study Committee to finalize NTA's	23/08/2066	1785
	(Working Procedure) Bylaw under the Convener-ship of Mr.		
	Surendra Lal Shrestha, expert and former member of NTA		
	along with Mr. Kumar Prasad Sharma Director, NTA and Mr.		
	Kailash Prasad Neupane, Deputy Director, NTA.		
10.	NTA has decided to appoint Mr. Baburam Dawadi from the	26/08/2066	1791/2
	waiting list to the Assistant Director of Engineering Section		
	which was vacant after the resignation of Rajan Kandel,		
	Assistant Director and promote Ms Pratima Ghimire to the		
	Special Post of Assistant Director of Administration Section.		
11.	NTA has decided to award License of Internet (email) to	26/08/2066	1793
	Namaste Asia Link Pvt. Ltd as per Subsection (2) Section 24	20,00,2000	2.,,0
	of Telecommunication Act, 1997 upon payment of prescribed		
	license fee within 7 days.		
	neense ree within / days.		

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

S.No.	Members Name	Designation	Date of		
			Appointment		
1.	Mr. Bhesh Raj Kanel	Chairman	2065/08/08		
2.	Mr Mahesh Prasad Adhikari	Member	2063/09/09		
3.	Mr. Balaram Pradhananga	Member	2063/09/09		
4.	Mr Tulsi Bhatta	Member	2064/04/07		
5.	Mr. Girindra Raj Adhikari	Member	2065/09/23		

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Appendix-1
NTA Licensing Activity at a glance as of 15 July 2009 (End of Ashad 2066)

S.						Fiscal Year						Existin		
No.	Services	Till 056/57	057/58	058/59	059/60	060/61	061/62	062/63	063/64	064/65	065/66	Total	License Cancelled	g
1.	Basic Telecommunication	•	1	-	1	-	-	-	-	1	-	3	-	3
2.	GSM Mobile	1	-	-	-	-	1	-	-	-	-	2	-	2
3.	Network Service Provider	6	1	3	-	1	-	-	2	1	-	14	5	9
4.	VSAT User	16	8	11	15	20	6	41	7	-	6	130	28	102
5.	Internet (with e-mail)	13	2	3	2	6	6	7	3	3	7	52	14	38
6.	Radio Paging	6	2	-	-	-	-	-	-	-	-	8	8	0
7.	Fax Mail	4	2	-	-	-	-	-	-	-	-	6	6	0
8.	Video Conferencing	1		-	-	-	-	-	-	-	-	1	-	1
9.	GMPCS	•	-	-	2	-	-	-	1	-	-	3	-	3
10.	Rural Telecom	-	-	-	-	1	-	-	-	1	-	2	-	2
11.	Limited Mobility	-	-	-	-	-	-	2	4	4	3	13	-	13
12.	Int. Trunk Telephone	-	-	-	-	-	-	-	-	2	-	2	-	2
13.	Rural VSAT User	-	-	-	-	-	-	-	-	1	2	3	-	3
14.	Rural ISP	-	-	-	-	-	-	-	-	-	1	1	-	1
	Total	47	16	17	20	28	13	50	17	13	19	240	61	179

Source: NTA License Section