

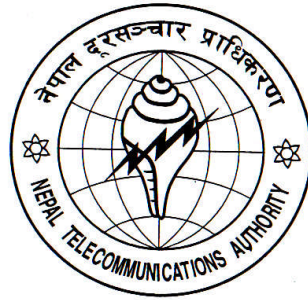
VII Year

Issue 15<sup>th</sup>

Vol. 34

Magh, 2066 (15 January -14 February, 2010)

# Nepal Telecommunications Authority



## Management Information System

**Published on  
Chaitra, 2066 (March, 2010)**

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## 1. Telecom Statistics at a glance (as of Magh, 2066, 14 February, 2010)

### 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
<b>Fixed</b>						<b>820,534</b>
Wireline (PSTN)	571,446	-	-	4,505	41	575,992
Wireless (WLL)	176,243	68,299	-	-	-	244,542
<b>Mobile</b>						<b>6,512,130</b>
GSM	3,621,538	-	2,270,328	-	-	5,891,866
CDMA(Sky Phone)	620,264	-	-	-	-	620,264
<b>Others</b>						<b>285,105</b>
Limited Mobility	-	282,664	-	-	-	282,664
GMPCS	-	-	-	-	1,742	1,742
WCDMA (3G)	699	-	-	-	-	699
<b>Total</b>	<b>4,990,190</b>	<b>350,963</b>	<b>2,270,328</b>	<b>4,505</b>	<b>1,783</b>	<b>7,617,769</b>
Tele-Density						
<b>Services</b>						<b>Penetration Rate %</b>
Fixed						2.98
Mobile						23.68
Others (Limited Mobility, GMPCS etc.)						1.04
<b>Total</b>						<b>27.70</b>

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

### 1.2 Data/Internet Services

Services	Subscribers				Total
	NDCL	UTL	SNPL	ISPs	
Dailup (PSTN +ISDN)	9,420	-	-	18,900	<b>28,320</b>
Wireless Modem, Optical Fibre Ethernet	-	-	-	12,600	<b>12,600</b>
Cable Modem, Cable etc.	-	-	-	31,500	<b>31,500</b>
ADSL	31,047	-	-	-	<b>31,047</b>
GPRS	94,477	-	472,375	-	<b>566,852</b>
CDMA 1X	60295	24,823	-	-	<b>85,118</b>
<b>Total</b>	<b>195,239</b>	<b>24,823</b>	<b>472,375</b>	<b>63,000</b>	<b>755,437</b>

### 1.3 Public Call Centres (PCO)

Services	Subscribers
Rural PCO	1,901
No of Unserved Village Development Committee (VDC) Telephone Service.	289
No. of Served Village Development Committee (VDC)	3,626

#### 1.4 Licence issued by NTA (Cumulative as of Magh, 2066, 14 February 2010)

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	111
5.	Internet (With e-mail)	40
6.	GMPCS	3
7.	Rural Telecom	2
8.	Limited Mobility (Being operated by UTL)	41
9.	International Trunk Telephone	2
10.	Rural VSAT User	8
11.	Rural Internet Service Provider	4
	<b>Total</b>	<b>224</b>

## 2. Quality of Service

NTA has contracted CEDA to carry out the quality of service survey of mobile service in Kathmandu valley. CEDA has submitted final report at NTA on 26 Magh, 2066 after the completion of the survey in Kathmandu Valley.

## 3. Telecom Sector News

### 3.1 NTA's Internal activities

- The type approval certificates for 2 short range device models and 1 GSM mobile set model have been issued during the month of Magh as given below.

#### Short Range Devices (SRD)

S. No.	Brand	Total No. of TAC issued
1.	Atheros	1
2.	Broadcom	1
	<b>Total No. of Models</b>	<b>2</b>

#### GSM Mobile Sets

S. No.	Brand	Total No. of TAC issued
1.	Blackberry	1
	<b>Total No. of Models</b>	<b>1</b>

- 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. 30,541,280.00 in the month of Magh.
- Recommendation of equipment:** During the month of Magh recommendation for import of Telecommunications equipment amounting to a total of NRs. 615,795,888.24 has been made by NTA.
- NTA organized an interaction program on " problems and solution on call bypass" on 2066/11/

### 3.2 Capacity Building

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

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

S. No.	Program	Date	Country	Participant's Name and Designation
1.	Interference of CDMA 1900 of UTL	2066/09/28 to 2066/10/02	Birgunj	Min Prasad Aryal (Assistant Director) Keshab Pandit Chettri (Representative MoIC) Siddhi Krishna Shrestha (Representative MoIC) Deepak Kafle (Representative MoIC)
2.	CAN Info Tech Programme	2066/10/21 to 2066/10/24	Hetauda	Ananda Raj Khanal (Director) Deepesh Acharya (Deputy Director)
3.	Monitoring on ICT Center	2066/10/24 to 2066/10/25	Pokhara	Bhesh Raj Kandel (Chairman)

### 3.3 License Issued:

S. No.	Name of Licensee	Name of License	Date (mm/dd/yy)
1.	Nepal SBI Bank Ltd., Mahendranagar Terminal	VSAT User	10/20/2066
2.	Nepal SBI Bank Ltd., Dhangadi Terminal	VSAT User	10/20/2066
3.	Nepal SBI Bank Ltd., Tikapur Terminal	VSAT User	10/20/2066
4.	Bank of Kathmandu Limited, Dadeldhura	VSAT User	10/27/2066
5.	Bank of Kathmandu Limited, Tikapur	VSAT User	10/27/2066
6.	Bank of Kathmandu Limited, Bardiya	VSAT User	10/27/2066
7.	Surfin Pvt.Ltd., Putalisadak, Kathmandu	Internet/Email	10/20/2066
8.	STM Telecom Sanchar Pvt.Ltd., Baluwatar, Kathmandu (Baglung)	Limited Mobility	10/19/2066
9.	STM Telecom Sanchar Pvt.Ltd., Baluwatar, Kathmandu (Palpa)	Limited Mobility	10/19/2066
10.	STM Telecom Sanchar Pvt.Ltd., Baluwatar, Kathmandu (Kanchanpur)	Limited Mobility	10/19/2066
11.	STM Telecom Sanchar Pvt.Ltd., Baluwatar, Kathmandu (Dadheldhura)	Limited Mobility	10/19/2066
12.	STM Telecom Sanchar Pvt.Ltd., Baluwatar, Kathmandu (Baitadi)	Limited Mobility	10/19/2066
13.	STM Telecom Sanchar Pvt.Ltd., Baluwatar, Kathmandu (Bardiya)	Limited Mobility	10/19/2066
14.	STM Telecom Sanchar Pvt.Ltd., Baluwatar, Kathmandu (Dailekh)	Limited Mobility	10/19/2066
15.	Bank of Kathmandu Limited, Namche	Rural VSAT User	10/27/2066
16.	Bank of Kathmandu Limited, Jumla	Rural VSAT User	10/27/2066

17.	Mandavi Bahuudheshiya Samaj Bikash Kendra, Rolpa	Rural Internet E-mail	10/7/2066
18.	RTC Technolory Nepal Pvt. Ltd., Dhunche, Rasuwa	Rural Internet E-mail	10/26/2066

### 3.4 License Renewal:

### 3.5

S. No.	Name of Licensee	Name of License	Date (mm/dd/yy)
1.	Net Plus Technology Pvt. Ltd., Sanepa, Lalitpur	Internet/Email	10/21/2066

### 3.5 Licenses cancelled: X

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

During the month of Magh, 2066 Nepal Telecommunications Authority (NTA) held 6 meetings in different dates and made 30 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. No.	Subjects	Decision Date dd/mm/yy	Decision Number
1.	Nepal Telecommunications Authority (NTA) has decided to publish Request for Application (RFA) tender notice (30 days) for (i) Selection of Consultant for Evaluation of Rural Telecommunication Service Licensee (License No. RTS 02) and (ii) Selection of Consultant for Monitoring and Evaluation of Basic Telecom Service Licensee (License No. Basic-03)	05/10/2066	1826
2.	NTA has formed an Evaluation Committee to evaluate on the proposal of EOI of Study of Market Potential of Mobile Telecom Service in Nepal under Clause No. 102 of NTA's Financial Administration Regulation, 2064 as follows: a. Mr. Kumar Prasad Sharma, Director, NTA - Convener b. Mr. Deepesh Acharya, Deputy Director, NTA - Member c. Mr. Surendra Lal Hada, Deputy Director, NTA- Member Secretary	05/10/2066	1827
3.	NTA has decided to amend the title of "NTA's Guidelines on Erection of Antenna Structures, 2010" to "NTA Guideline on Erection of Antenna Structure & Protection from Non-Ionizing Radiation from Radio Base Stations, 2010".	05/10/2066	1828
4.	NTA has decided to merge (1) Infrastructure Sharing and (2) Identification of Vantage Points and Sharing Policy (Annual Program 066/67) to "Infrastructure Sharing & Divising Modality for Pilot Project" and approved Terms of Reference and Consultant Evaluation Criteria for the same to publish notice for EOI.	05/10/2066	1829

5.	NTA has adopted the recommendation about Implementation Modalities of District Optical Fiber Network Program in principle and formed a Sub-Committee to specify the Minimum Quality Standard (MQS) of Optical Fiber Network as follows: a. Mr. Gyanendraman Baidhya, Sr. Engineer - Convener b. Mr. Udaya Raj Regmi, Assistant Director, NTA - Member Secretary	08/10/2066	1831
6.	NTA has formed a Sub-Committee to amend NTA's Financial Administration Regulation, 2064 as follows: a. Mr. Balaram Pradhananga, Member, NTA - Convener b. Mr. Rewati Ram Pantha, Assistant Director, NTA - Member Secretary	08/10/2066	1832
7.	NTA has approved remaining payment amount Nrs 6,03,45,958.23 to NDCL on the recommendation of the Committee formed by NTA to find out the actual amount to be paid among the claimed amount for Telecommunications equipments imported by NDCL based on the International competition process to expand the service in the Rural areas of Nepal. Since, NTA has paid total NRs 26,56,09,865.41 for this purpose from the RTDF.	08/10/2066	1834
8.	NTA has approved to award License of Network Service to Fiber Online Pvt.Ltd as per Subsection (2) of Section 24 of Telecommunication Act, 1997 upon payment of prescribed license fee within 7 days.	12/10/2066	1835
9.	NTA has approved Nrs 4,00,000 budget transfer from Office Automation to Computer Server and UPS heading as per Sub clause (2) of Clause 8 of NTA's Financial Administration Regulation, 2064.	12/10/2066	1836
10.	NTA has approved Internet Telephony tariff of STM Telecom Sanchar Pvt. Ltd under Section 42 of Telecommunication Act, 1997 and instructed to publish the approved tariff rate stating the date of approval of such tariff to inform the general public.	12/10/2066	1837
11.	NTA has approved to award License of Internet (email) to Surf In Pvt.Ltd as per Subsection (2) of Section 24 of Telecommunication Act, 1997 upon payment of prescribed license fee within 7 days.	12/10/2066	1838
12.	NTA has approved to award License of V-SAT User to Bank of Kathmandu for its five branch offices named (Dadeldhura, Namche, Tikapur, Jumla and Guleria) as per Subsection (2) of Section 24 of Telecommunication Act, 1997 upon payment of prescribed license fee within 7 days.	12/10/2066	1839
13.	NTA has, (a) instructed the recent officials to evaluate and complete the process of the work performance evaluation form of the employees which were not fully completed in past years. (b) Disapproved applications of the employees on the request of taking part in the open competition exam of NTA on Deputy Director post who has bachelor degree qualification and already working as an Assistant Director as per the previous NTA's Staff Regulation, 2055 but Master Degree has been specified as a minimum	12/10/2066	1840

	qualification for that post (Assistant Director) by amending the old Regulation since, 2064.		
14.	NTA has approved the tariff rate of Limited Mobility service in Kanchanpur, Dadeldhura, Baitadi, Bardiya, Dailekh, Baglung and Palpa of STM Telecom Sanchar Pvt. Ltd. as per Section 42 of Telecommunication Act, 1997 and instructed to publish the approved tariff rate stating the date of approval of such tariff to inform the general public.	15/10/2066	1841
15.	Nepal Telecommunications Authority (NTA) has decided to renew Internet (with e-mail) (License No. F.J. 1-31) of M/S. Net Plus Technology Pvt.Ltd. for another five year term from 2066/10/21.	15/10/2066	1842
16.	NTA has approved to award License of V-SAT User to Nepal SBI Bank for its three branch offices named (Mahendranagar, Dhangadhi, and Tikapur) as per Subsection (2) of Section 24 of Telecommunication Act, 1997 upon payment of prescribed license fee within 7 days.	15/10/2066	1844
17.	NTA has approved NRs. 4,00,000.00 to provide as advance payment to Mr. Bishnu Prasad Pokharel Account Officer of Postal Department for monitoring the 58 Rural ICT centers of different 26 districts.	15/10/2066	1845
18.	NTA has decided to celebrate its 12th Annual Day on 20 Fagun doing different activities and approved Nrs 2,00,000 budget transfer from Office Automation to Annual Day heading as per Sub clause (2) of Clause 8 of NTA's Financial Administration Regulation, 2064.	19/10/2066	1847
19.	NTA has approved the tariff rate of 3G Mobile of NDCL as per Section 42 of Telecommunication Act, 1997 and instructed to publish the approved tariff rate stating the date of approval of such tariff to inform the general public.	19/10/2066	1848
20.	NTA has approved to tariff rate of ILD service of STM Telecom Sanchar Pvt. Ltd. as per Section 42 of Telecommunication Act, 1997 and instructed to publish the approved tariff rate stating the date of approval of such tariff to inform the general public.	19/10/2066	1849
21.	NTA has approved subcommittees formed by Chairman of Recruitment Committee of NTA to conduct the ongoing examinations and also granted him power to form necessary committee for the same purpose.	19/10/2066	1851
22.	NTA has approved to award License Internet Email service in the specified rural areas as defined in the Annex 6 of Telecommunication Regulation, 2054 (1997) to R.C.T.Technology Nepal Private Limited as per Subsection (2) of Section 24 of Telecommunication Act, 1997 upon payment of prescribed license fee within 7 days.	22/10/2066	1854
23.	NTA has approved to award License Internet Email service to Pokhara Internet Private Limited as per Subsection (2) of Section 24 of Telecommunication Act, 1997 upon payment of prescribed license fee within 7 days.	22/10/2066	1855
24.	NTA has decided to reappoint Mr. Rega Bahadur Bhandari and Mr. Ramesh Adhikari for another one term (two year) period as Members of Rural Telecom Development Fund Management Committee.	22/10/2066	1855

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

<b>S.No.</b>	<b>Members Name</b>	<b>Designation</b>	<b>Date of Appointment</b>
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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## NTA Licensing Activity at a glance as of 15 July 2009 (End of Ashad 2066)

S. No.	Services	Fiscal Year										Total	License Cancelled	Existing
		Till 056/57	057/58	058/59	059/60	060/61	061/62	062/63	063/64	064/65	065/66			
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