

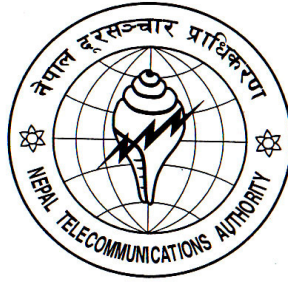
IX Year

Issue 27th

Vol. 75

Magh, 2067 (15 January -14 February, 2011)

Nepal Telecommunications Authority



Management Information System

**Published in
Chaitra, 2067 (March, 2011)**

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1. Telecom Statistics at a glance (as of Magh, 2067, 15 February, 2011)

1.1 Available Voice Telephony Services

Services Operators	Fixed		Mobile		Others		Total
	PSTN	WLL	GSM	CDMA	LMS	GMPCS	
NDCL	593,685	169,905	4,691,858	870,620	-	-	6,326,068
UTL	-	70,252	-	-	468,581	-	538,833
SNPL	-	-	4,479,021	-	-	-	4,479,021
STM	5,033	-	-	-	152	-	5,185
NSTPL	2,215	-	-	-	75,023	-	77,238
Smart	1,140	-	-	-	90,329	-	91,469
Others (GMPCS)	-	-	-	-	-	1,742	1,742
Total	602,073	240,157	9,170,879	870,620	634,085	1,742	11,519,556
	842,230		10,041,499		635,827		

Tele-Density	
Services	Penetration Rate %
Fixed	2.95
Mobile	35.13
Others (LM, GMPCS)	2.22
Total	40.30

Note: Projected population for 2010 is 28,584,975 (Source : cbs.gov.np)

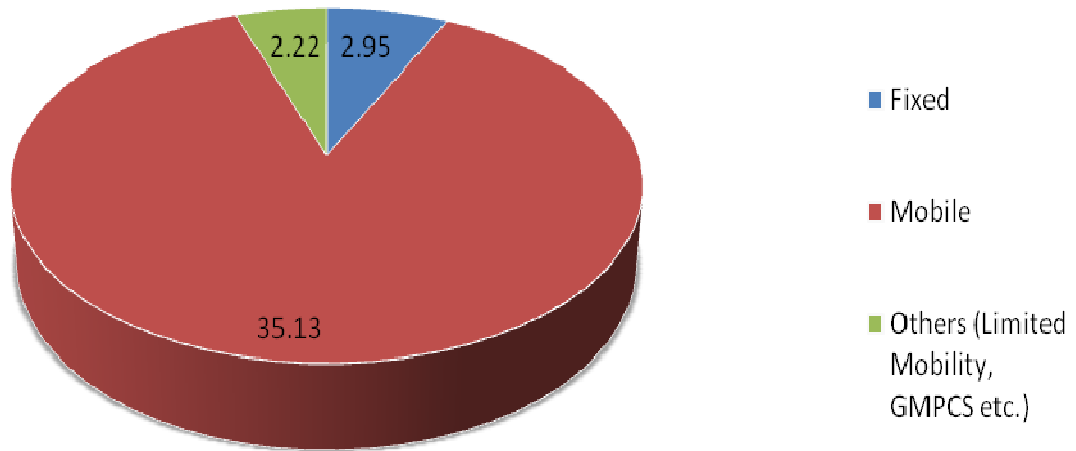
1.2 Data/Internet Services

Services	Subscribers				Total
	NDCL	UTL	SNPL	ISPs	
Dialup (PSTN +ISDN)	327	-	-	19,500	19,827
Wireless Modem, Optical Fibre Ethernet	-	-	-	13,000	13,000
Cable Modem, Cable etc.	-	-	-	32,500	32,500
ADSL	43,547	-	-	-	43,547
GPRS	640,708	-	1,336,713	-	1,977,421
CDMA 1X	142,279	39,257	-	-	181,536
Total	826,861	39,257	1,336,713	65,000	2,267,831
Internet Penetration Rate %					7.93

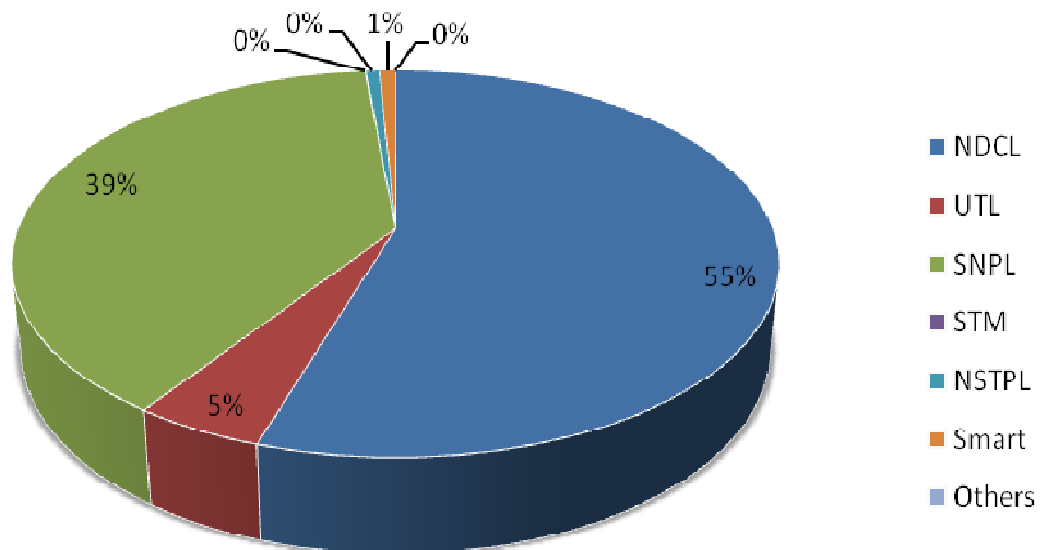
1.3 Public Call Centres (PCO)

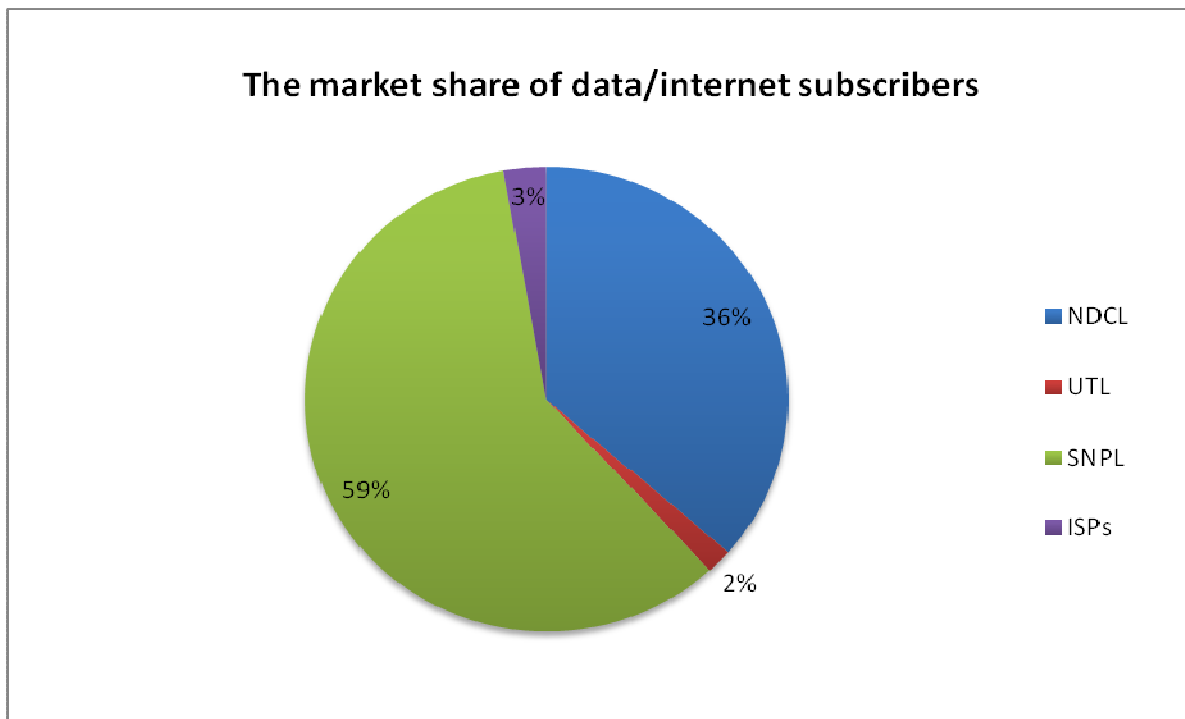
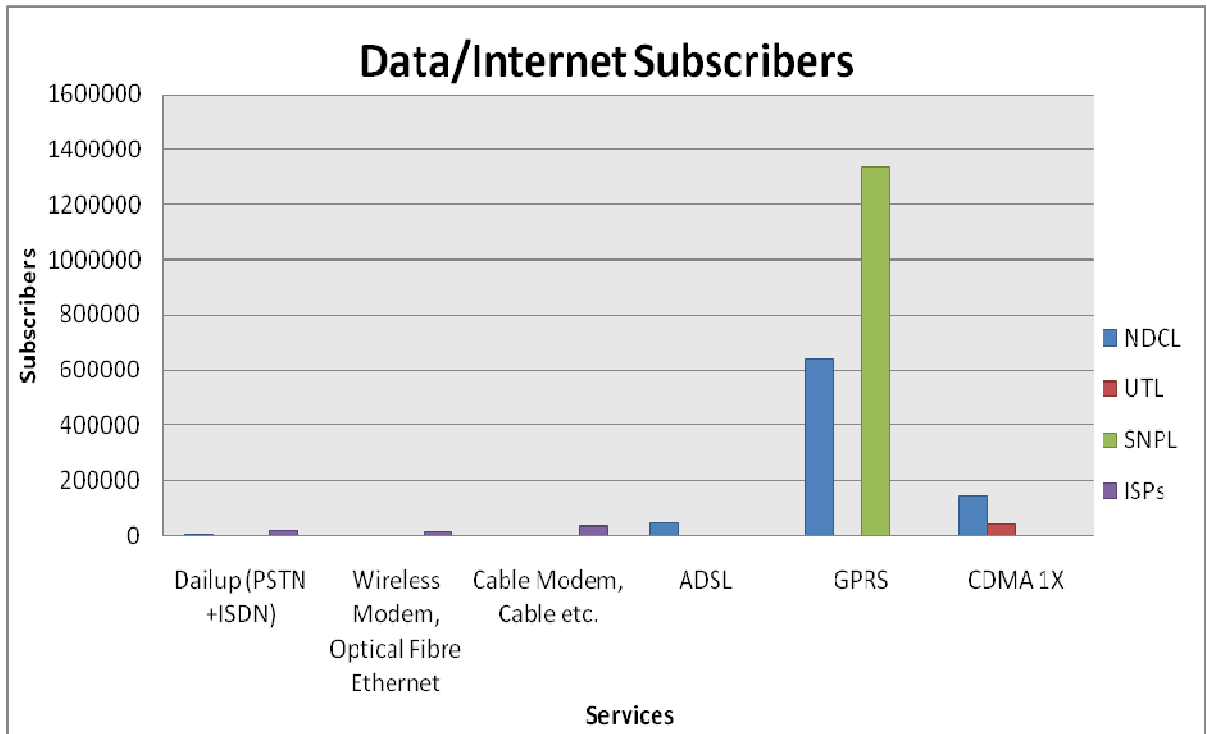
Services	Subscribers
Rural PCO's of STM Telecom Sanchar Pvt. Ltd.	1,989
Rural PCO's of SMART Telecom Pvt. Ltd.	570
Total	2,559

Telephone Penetration Rate



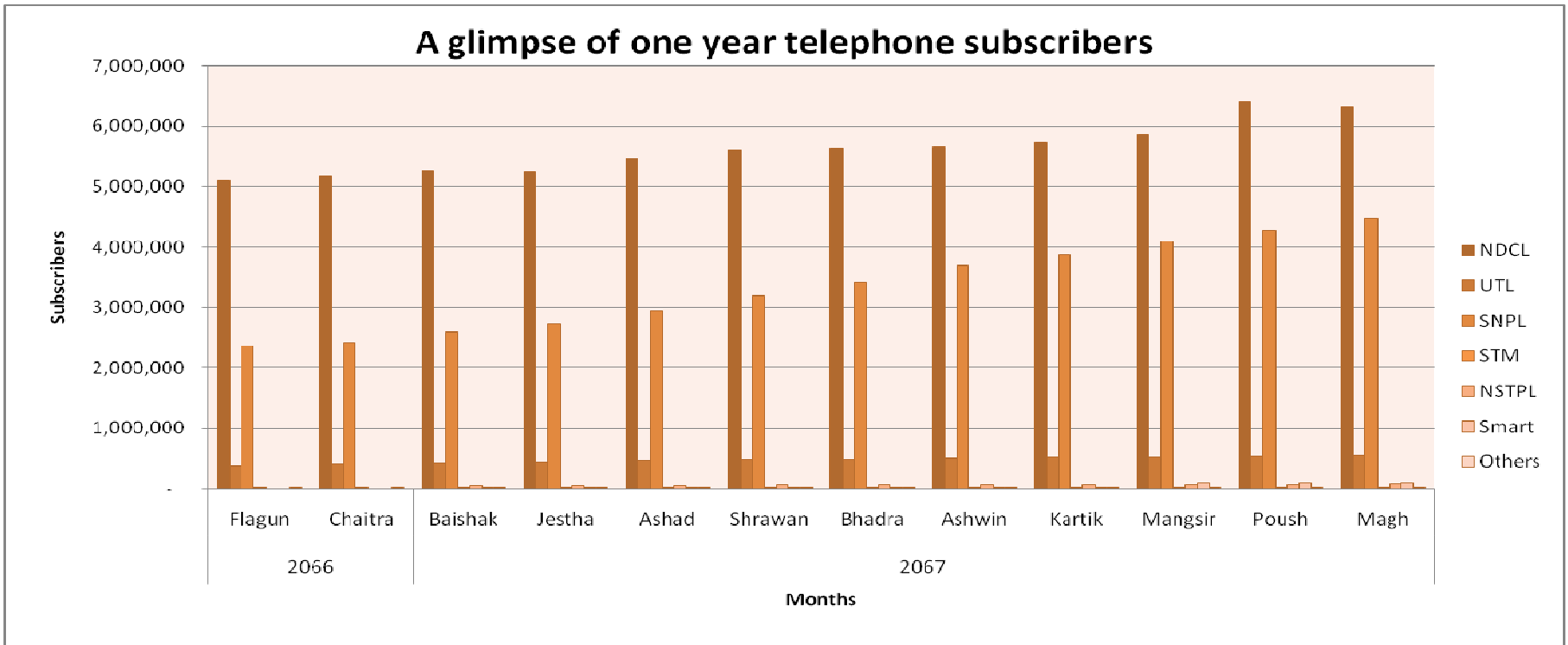
Market Share of Telephone Subscribers





A glimpse of one year telephone subscribers

S.No.	Operators	2066		2067									
		Flagun	Chaitra	Baishak	Jestha	Ashad	Shrawan	Bhadra	Ashwin	Kartik	Mangsir	Poush	Magh
1	NDCL	5,095,030	5,170,451	5,265,041	5,249,887	5,468,191	5,608,875	5,640,839	5,655,649	5,734,247	5,875,025	6,402,131	6,326,068
2	UTL	376,425	401,605	418,569	439,150	460,800	476,351	490,296	500,519	510,236	520,820	530,721	538,833
3	SNPL	2,361,453	2,412,497	2,587,461	2,731,440	2,942,650	3,188,447	3,428,491	3,691,266	3,878,616	4,084,444	4,283,659	4,479,021
4	STM	4,640	4,678	4,678	4,861	4,841	4,841	4,841	4,968	4,968	5,159	5,179	5,185
5	NSTPL	-	-	49,291	54,739	54,739	57,135	58,528	62,195	63,815	66,027	71,875	77,238
6	Smart	-	-	438	438	484	484	3,902	4,885	4,885	88,249	88,249	91,469
7	Others	1,783	1,783	1,742	1,742	1,742	1,742	1,742	1,742	1,742	1,742	1,742	1,742



1.4 Licence issued by NTA* (Existing as of Magh, 2067, 15 February 2010)

S.No.	Name of the Services	Number of the licensee
1.	Basic Telecommunications	3
2.	Cellular Mobile	2
3.	Network Service Provider	9
4.	VSAT User	106
5.	Internet (With E-mail)	47
6.	GMPCS	3
7.	Rural Telecom	2
8.	Limited Mobility	109
9.	International Trunk Telephone	2
10.	Rural VSAT User	8
11.	Rural Internet Service Provider	6
	Total	297

* Year wise licensing activity of NTA is shown in Appendix-1

2. NTA Activities

2.1 Type Approval Certificate

The type approval certificates for 6 Short Range Devices, 1 GDM Devices and 1 GSM Mobile handset have been issued during the month of MaGH as given below.

Short Range Devices				
S. No.	Provisional	Brand Name	Model No.	Equipment Type
1.	R-SRD-P-92	Panasonic	N5HBZ0000056	802.11 a/b/g/n Wireless LAN Adapter
2.	R-SRD-P-93	Samsung	RMC301D1	Television Remote Control Transmitter
3.	R-SRD-P-94	Broadcom	BCM943228HM 4L	802.11b/g/n WLAN PCI-E Mini Card
4.	R-SRD-P-95	Samsung	SSG-3100GB	3D Active Glasses with Bluetooth
5.	R-SRD-P-96	Atheros	AR5BXB112	3x3 802.11n PCIe Module
6.	R-SRD-P-97	Atheros	AR5BHB112	802.11a/b/g/n Device
GSM Devices				
1.	R-GSM-D-P-4	Sierra Wireless	MC8355	PCI Express Mini Card
GSM Mobile Handset				
1.	R-GSM-MH-P-142	NOKIA	C1-01	GSM Mobile With Bluetooth

2.2 Foreign Currency Recommendation

- **Recommendation for Payment of Bandwidth Cost:** NTA, pursuant to section 35 of Telecommunication Act, 1997, recommended to MOIC to avail Foreign Exchange facility to the licensees for the payment of Bandwidth cost to an aggregated amount of NRs. 140,434,326.41 in the month of Magh.
- **Recommendation for Import of Telecommunications Equipment:** During the month of Magh recommendation for the import of Telecommunications equipment amounting to a total of NRs. 349,961,881.01 had been made by NTA.

2.3 Human Resource and Capacity Building

a) International Training, Seminar, Study and Observation Tours/Visit: None

b) National Training, Seminar, Study and Observation Tours/Visit: None

2.4 License Issued: None

2.5 License Renewal:

S. No.	Name of Licensee	Service	Date (mm/dd/yy)
1.	Spice Nepal Pvt. Ltd. Ekantakuna, Lalitpur	Internet (With e-mail)	10/5/2067
2.	Nepal Doorsanchar Company Limited, Bhadrakali, Kathmandu	Fixed Telephone Services	10/13/2067

2.6 Licenses Cancelled: None

3. NTA's Major Decisions during the month of Magh, 2067:

During the month of Magh, 2067, the following decisions were made by the NTA :-

S. No.	Subjects	Decision Date dd/mm/yy	Decision Number
1.	NTA has decided to send proposal to review on Telecommunications Bill (First Amendment draft of Telecommunications Act, 2053) and the Telecommunications Rule, 2054 with appropriate consideration on the latest emerging issues such as VOIP, Lawful Interception to MOIC.	11/10/2067	2121
2.	NTA has decided to renew the license of Basic Telecommunications Service (License No. Basic 01) of Nepal Doorsanchar Company Limited {(a) Local Telephone Service (b) Domestic Trunk Telephone Service, (c) International Trunk Telephone Service, (d) Leased Circuit Service and (e) Fax Mail (Tele-fax)} Service for another five years term from 2067/10/13.	11/10/2067	2122
3.	NTA has approved the tariff rate of Wi-Fi Internet Service of Broadlink Networks 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.	24/10/2067	2123
4.	NTA has decided to renew Internet (With e-mail) service license of Broadlink Network and Communication Pvt. Ltd. (License no. FI.Ja.1-38) for another five years term from 2067/11/02.	24/10/2067	2124
5.	NTA has approved the tariff rate of Value Added Service (VAS) of Nepal Doorsanchar Company Limited as per Section 42 of Telecommunication Act, 1997 and instructed to	28/10/2067	2133

	publish the approved tariff rate stating the date of approval of such tariff to inform the general public as such. Ringtone Download/ Dedication for each song maximum Rs.5, IVR Service per minute maximum Rs 10, Voice Chat/Browsing per minute maximum Rs 3.		
	NTA has approved the tariff rate of Mobile and International Call Service of Nepal Doorsanchar Company Limited 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.	28/10/2067	2134

5. List of the members of 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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NTA Licensing Activity at a glance as of 15 July 2009 (End of Ashad 2066)

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