

IX Year

Issue 22nd

Vol. 70

Bhadra, 2067 (15 August -14 September, 2010)

Nepal Telecommunications Authority



Management Information System

**Published in
Kartik, 2067 (October, 2010)**

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1. Telecom Statistics at a glance (as of Bhadra, 2067, 15 August, 2010)

1.1 Available Voice Telephony Services

Services Operators	Fixed		Mobile		Others			Total
	PSTN	WLL	GSM	CDMA	LMS	GMPCS	3G	
NDCL	587,457	173,326	4,033,357	842,600		-	4,099	5,640,839
UTL		69,693	-	-	420,603			490,296
SNPL			3,428,491					3,428,491
STM	4,841	-	-	-	-	-	-	4,841
NSTPL	885	-	-	-	57,643	-	-	58,528
Smart	3,902	-	-	-	-	-	-	3,902
Others	-	-	-	-	-	1,742	-	1,742
Total	597,085	243,019	7,461,848	842,600	478,246	1,742	4,099	9,628,639
	840,104		8,304,448		484,087			9,628,639
Tele-Density								
Services					Penetration Rate %			
Fixed					2.99			
Mobile					29.61			
Others (LM, GMPCS & 3G)					1.73			
Total					34.33			

Note: Projected population for 2010 is 2,80,43,744 (Source : cbs.gov.np)

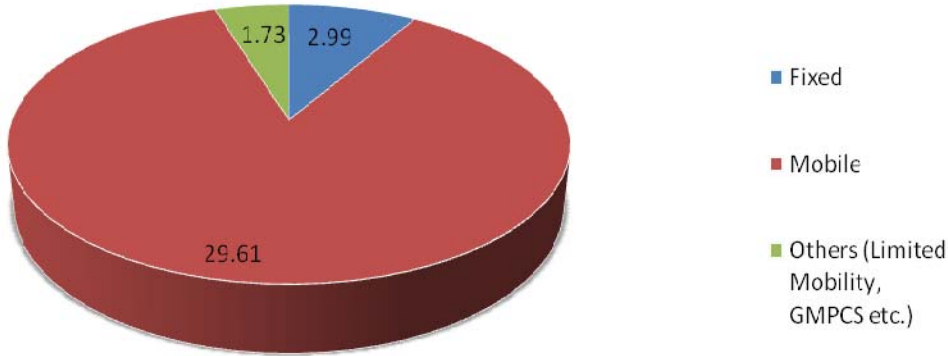
1.2 Data/Internet Services

Services	Subscribers				Total
	NDCL	UTL	SNPL	ISPs	
Dialup (PSTN +ISDN)	7,637	-	-	19,500	27,137
Wireless Modem, Optical Fibre Ethernet	-	-	-	13,000	13,000
Cable Modem, Cable etc.	-	-	-	32,500	32,500
ADSL	49,406	-	-	-	49,406
GPRS	211,324	-	1,667,326	-	1,878,650
CDMA 1X/EVDO	76,641	24,823	-	-	101,464
Total	345,008	24,823	1,667,326	65,000	2,102,157
Internet Penetration Rate %					7.49

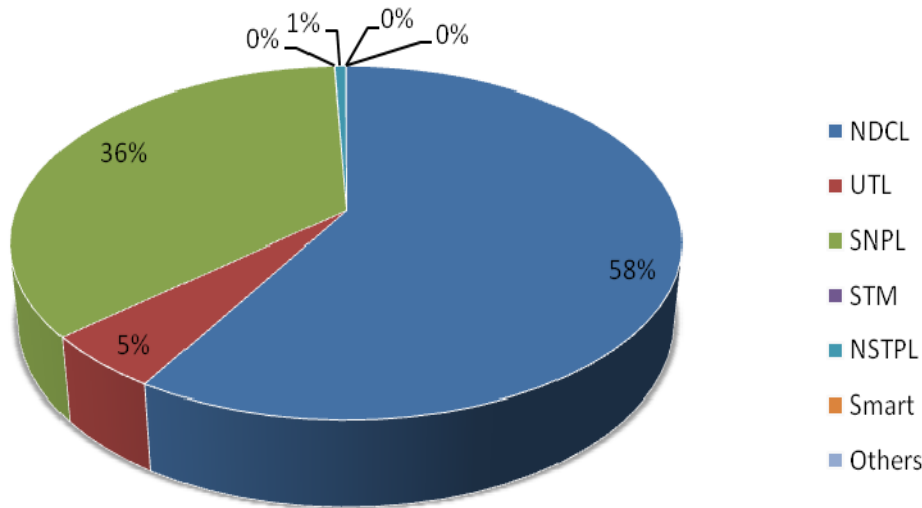
1.3 Public Call Centres (PCO)

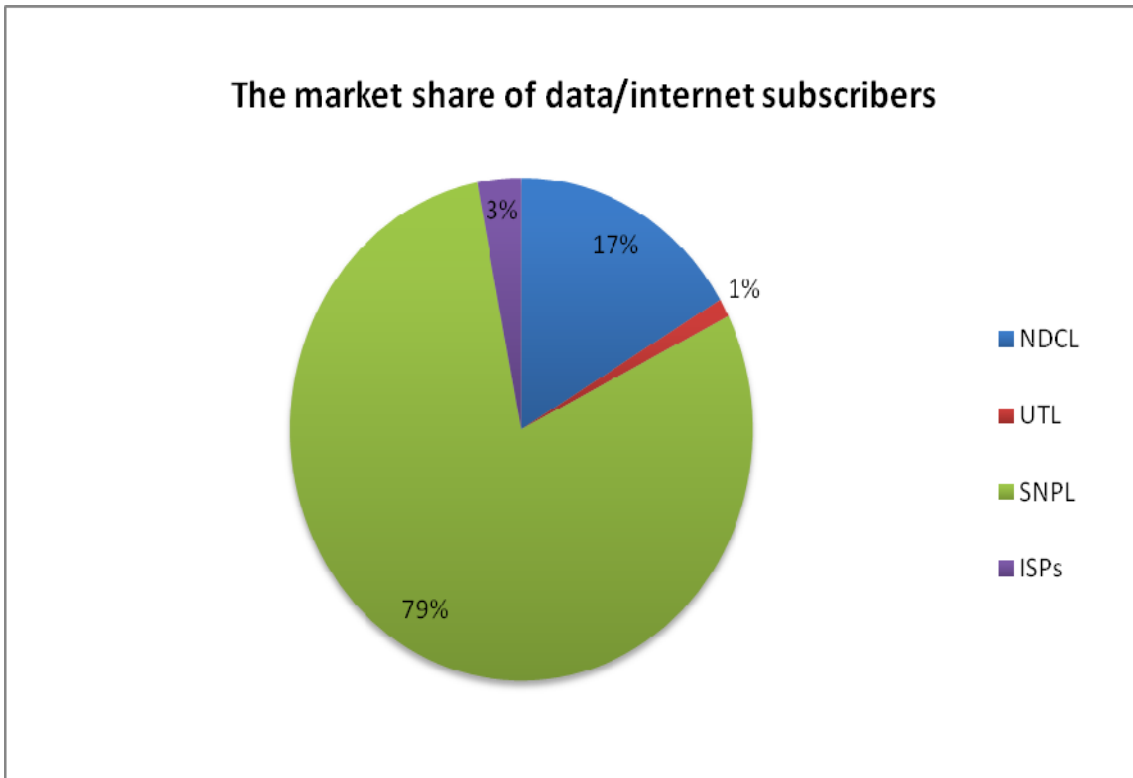
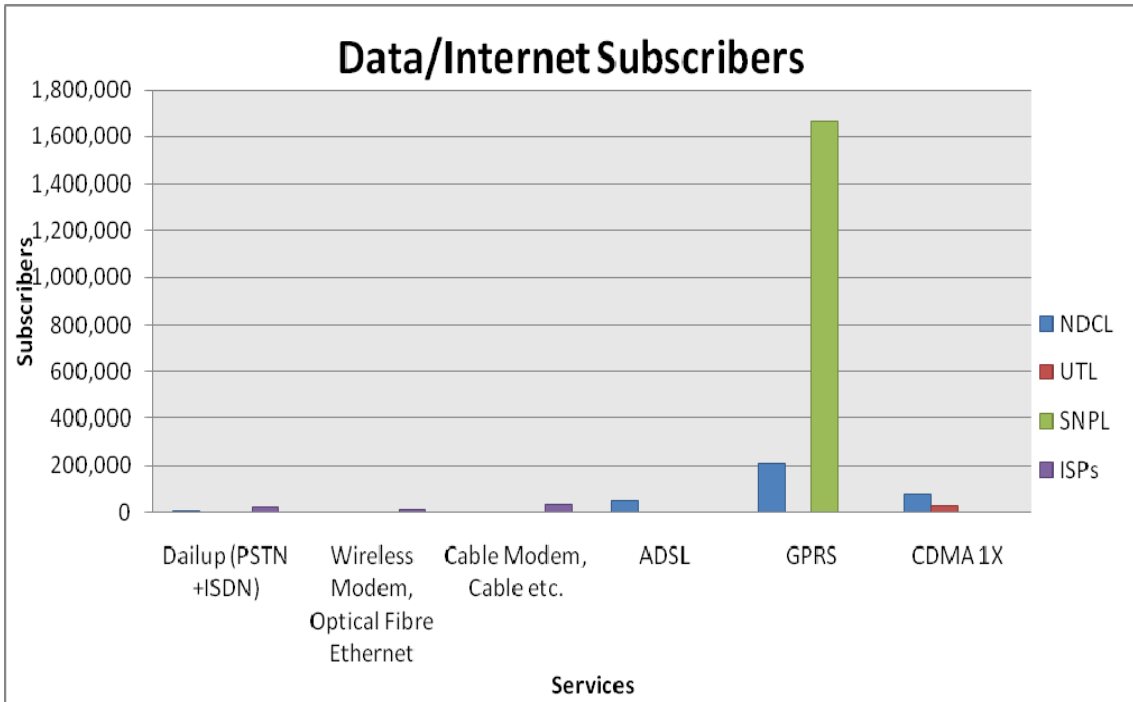
Services	Subscribers
Rural PCO's of STM Telecom Sanchar Pvt. Ltd.	1,968
Rural PCO's of SMART Telecom Pvt. Ltd.	70
Total	2,038

Telephone Peneration Rate



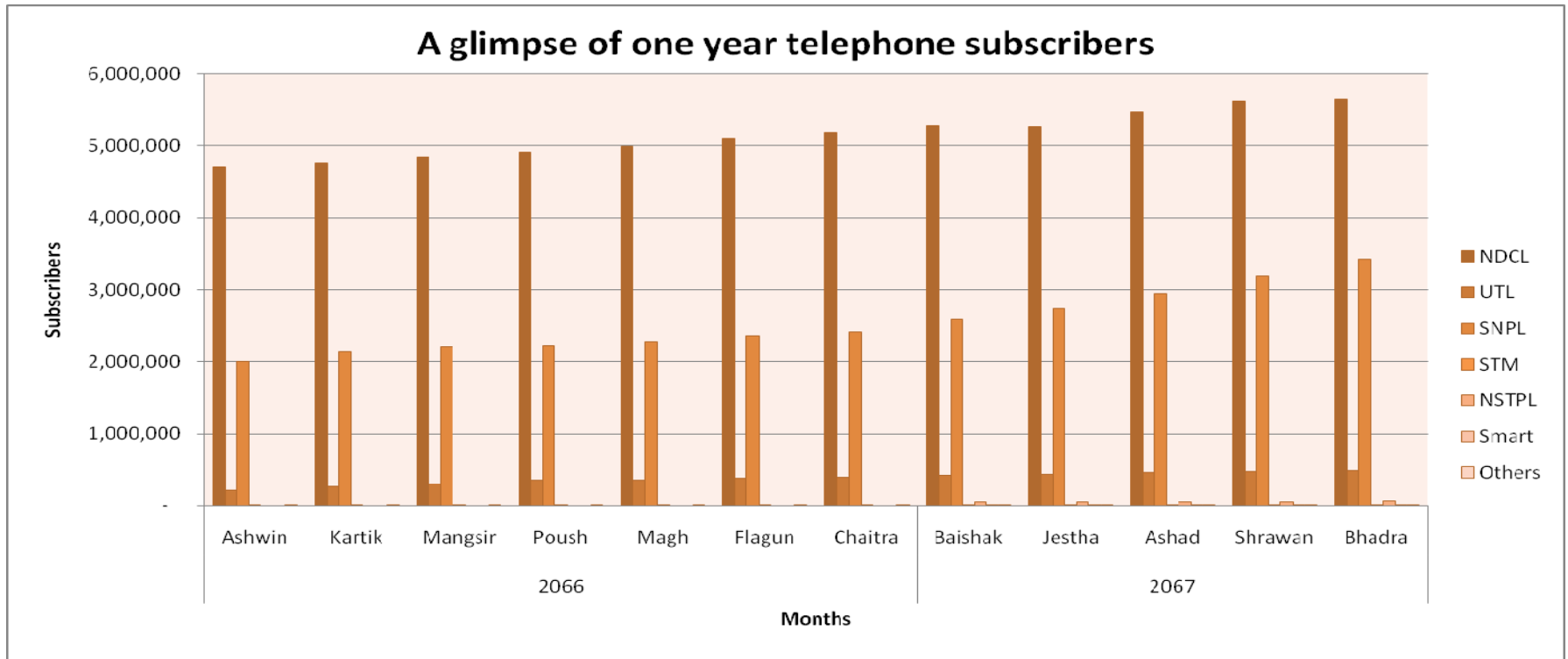
Market Share of Telephone Subscribers





A glimpse of one year telephone subscribers

S.No.	Operators	2066							2067				
		Ashwin	Kartik	Mangsir	Poush	Magh	Flagun	Chaitra	Baishak	Jestha	Ashad	Shrawan	Bhadra
1	NDCL	4,703,531	4,756,490	4,832,008	4,916,218	4,990,190	5,095,030	5,170,451	5,265,041	5,249,887	5,468,191	5,608,875	5,640,839
2	UTL	215,890	265,023	306,623	350,963	350,963	376,425	401,605	418,569	439,150	460,800	476,351	490,296
3	SNPL	2,006,392	2,139,809	2,201,539	2,218,366	2,270,328	2,361,453	2,412,497	2,587,461	2,731,440	2,942,650	3,188,447	3,428,491
4	STM	4,165	4,170	4,356	4,470	4,505	4,640	4,678	4,678	4,861	4,841	4,841	4,841
5	NSTPL	-	-	-	-	-	-	-	49,291	54,739	54,739	57,135	58,528
6	Smart	-	-	-	-	-	-	-	438	438	484	484	3,902
7	Others	1,517	1,517	1,783	1,783	1,783	1,783	1,783	1,742	1,742	1,742	1,742	1,742



1.4 Licence issued by NTA* (Existing as of Bhadra, 2067, 15 August 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	111
5.	Internet (With E-mail)	46
6.	GMPCS	3
7.	Rural Telecom	2
8.	Limited Mobility	48
9.	International Trunk Telephone	2
10.	Rural VSAT User	8
11.	Rural Internet Service Provider	6
	Total	240

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

2. NTA Activities

2.1 Type Approval Certificate

The type approval certificates for 1 short range device models and 4 Satellite Phones (SAT) have been issued during the month of Bhadra. The list of the devices is given below.

Short Range Devices (SRD)

S. No.	Brand	Total No. of TAC issued
1	Realtek	1
	Total No. of Models	1

Satellite Phones (SAT)

S. No.	Brand	Total No. of TAC issued
1.	Thuraya	3
	Inmarsat	1
	Total No. of Sets	4

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. 106,447,436.50 in the month of Bhadra.
- **Recommendation for Import of Telecommunications Equipment:** During the month of Bhadra recommendation for the import of Telecommunications equipment amounting to a total of NRs. 33,876,642.90 had been made by NTA.

2.3 Human Resource and Capacity Building

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

S. No.	Program	Date	Place	Participant's Name and Designation
1.	ASP COE Training and Developing HRM Skill for Telecom Organization	2067/05/17 to 2067/05/20	Thailand, Bangkok	Purushottam Khanal (Deputy Director)
2.	ITU ASP COE's Infrastructure Sharing Workshop	2067/05/15 to 2067/05/19	Thailand, Bangkok	Surendra Lal Hada (Deputy Director)

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

S. No.	Program	Date	Place	Participant's Name and Designation
1.	Pilot Project Discussion	2067/05/11 to 2067/05/13	Lamjung	Girindra Raj Adhikari (Board Member)

2.4 License Issued:-

S. No.	Name of Licensee	Service	Date (mm/dd/yy)
1.	Classic Tech Pvt. Ltd., Baneshwor, Kathamandu	Internet (E-mail)	5/13/2067

2.5 License Renewal:

S. No.	Name of Licensee	Service	Date (mm/dd/yy)
1.	Machhapuchchhre Bank Limited, Putalisadak, Kathmandu	VSAT User	4/3/2067
2.	Machhapuchchhre Bank Limited, Jomaom, Mustang	VSAT User	4/3/2067

2.6 Licenses Cancelled:

S. No.	Name of Licensee	Service	Date (mm/dd/yy)
1.	Global Internet Services Pvt. Ltd., Pulchowk, Lalitpur	VSAT User	5/28/2067

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

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

S. No.	Subjects	Decision Date dd/mm/yy	Decision Number
1.	NTA has decided to alter the conditions for Internet Service Provider through Worldwide Web as per Section 26 of Telecommunications Act, 1997.	01/05/2067	2014
2.	NTA has approved tariff rate of Nepal Door Sanchar Company Ltd. (using its own network) to STM Telecom Sanchar Pvt. Ltd and Smart Telecom 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.	06/05/2067	2017
3.	NTA has decided to put ten years Master Plan of Nepal Telecommunications Authority for public consultation.	11/05/2067	2022
4.	NTA has approved the tariff rate of Nepal Door Sanchar Company Ltd. using IP System through Access Code 1424 for international call as per Section 42 of Telecommunication Act, 1997 and	15/05/2067	2025

	instructed to publish the approved tariff rate stating the date of approval of such tariff to inform the general public		
5.	NTA has approved to amend the license of Nepal Satellite Telecom Pvt. Ltd. Roll Out Schedule (Basic-03) Annex A, 1 (B) Second Phase as per Section 26 of Telecommunication Act, 1997 and Rule 13(2) of Regulation 1998.	15/05/2067	2026
6.	NTA has approved its annual Plan and annual budget for the fiscal year 2067/68.	22/05/2067	2028
7.	NTA has approved the tariff rate of Nepal Door Sanchar Company Ltd. using FIN-SIP System (PCC Card) using through SIP Account for international call 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.	22/05/2067	2029

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 Tulsii 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