

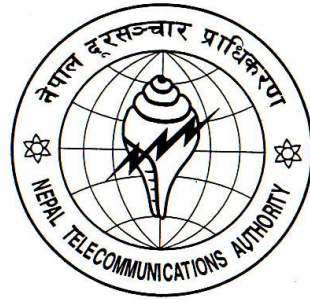
X Year

Issue 30th

Vol. 78

Baisakh, 2068 (15 April -14 May, 2011)

Nepal Telecommunications Authority



Management Information System

**Published in
Ashad, 2068 (May, 2011)**

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1. Telecom Statistics at a glance (as of Baisakh, 2068, 15 May, 2011)

1.1 Available Voice Telephony Services

Services Operators	Fixed		Mobile		Others		Total
	PSTN	WLL	GSM	CDMA	LMS	GMPCS	
NDCL	5,99,519	167,334	4,872,897	870,284	-	-	65,10,034
UTL	-	70,573	-	-	4,92,224	-	5,62,797
SNPL	-	-	52,07,239	-	-	-	52,07,239
STM	5,237	-	-	-	155	-	5,392
NSTPL	2,396	-	-	-	83,083	-	85,479
Smart	598	-	-	-	1,03,390	-	1,0,3,988
Others (GMPCS)	-	-	-	-	-	1,742	1,742
Total	6,07,750	2,39,907	1,00,80,136	8,70,284	6,78,852	1,742	1,24,76,671
	8,45,657		1,09,50,420		6,80,594		
Tele-Density							
Services					Penetration Rate %		
Fixed					2.96		
Mobile					38.31		
Others (LM, GMPCS)					2.38		
Total					43.65		

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

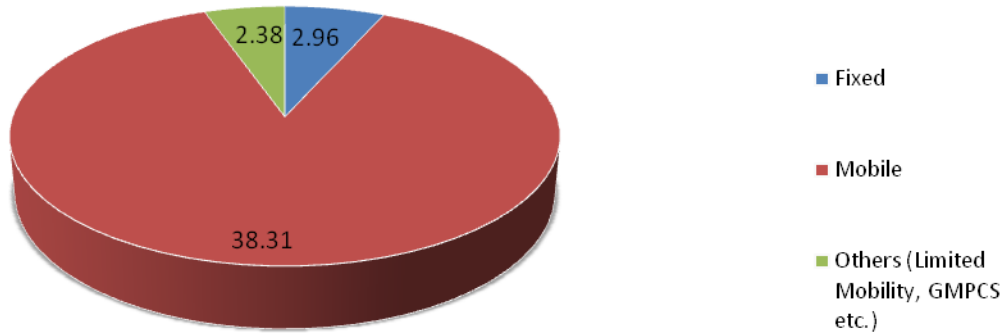
1.2 Data/Internet Services

Services	Subscribers				Total
	NDCL	UTL	SNPL	ISPs	
Dialup (PSTN +ISDN)	5,933	-	-	19,500	25,433
Wireless Modem, Optical Fibre Ethernet	-	-	-	13,000	13,000
Cable Modem, Cable etc.	-	-	-	32,500	32,500
ADSL	59,780	-	-	-	59,780
GPRS	8,14,970	-	1,772,735	-	2,587,705
CDMA 1X	101,624	45,944	-	-	1,47,568
Total	9,82,307	45,944	1,772,735	65,000	2,865,986
Internet Penetration Rate %					10.03

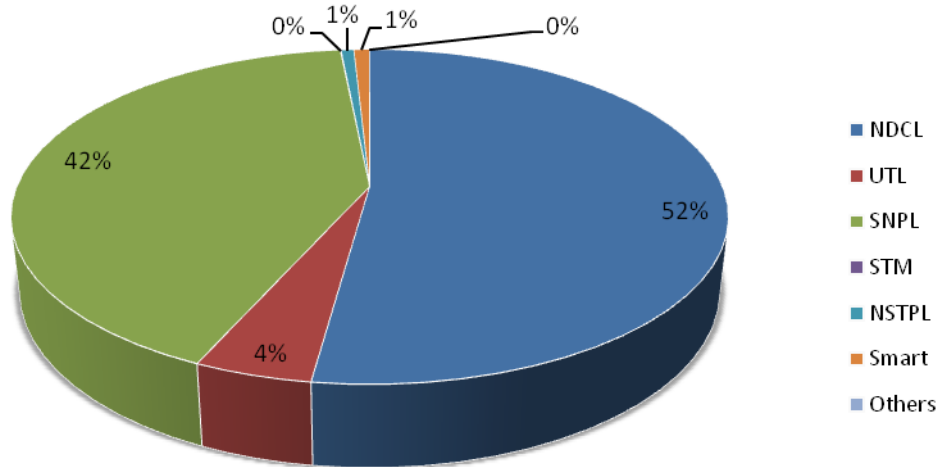
1.3 Public Call Centres (PCO)

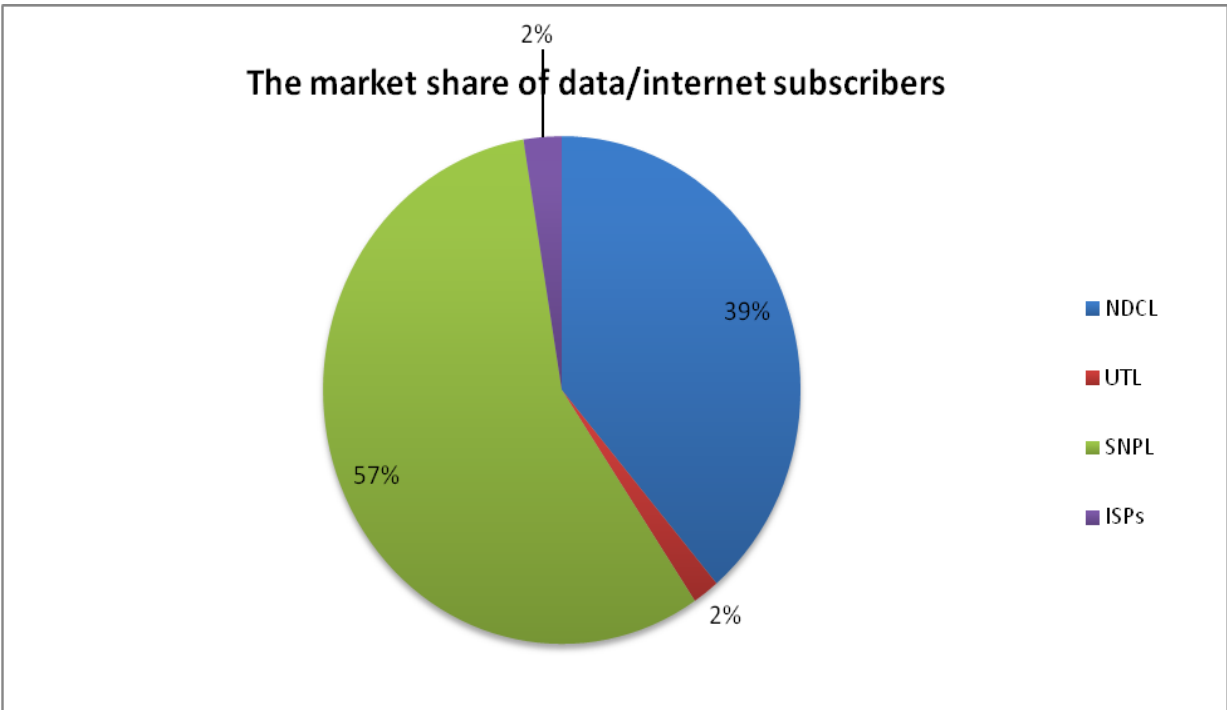
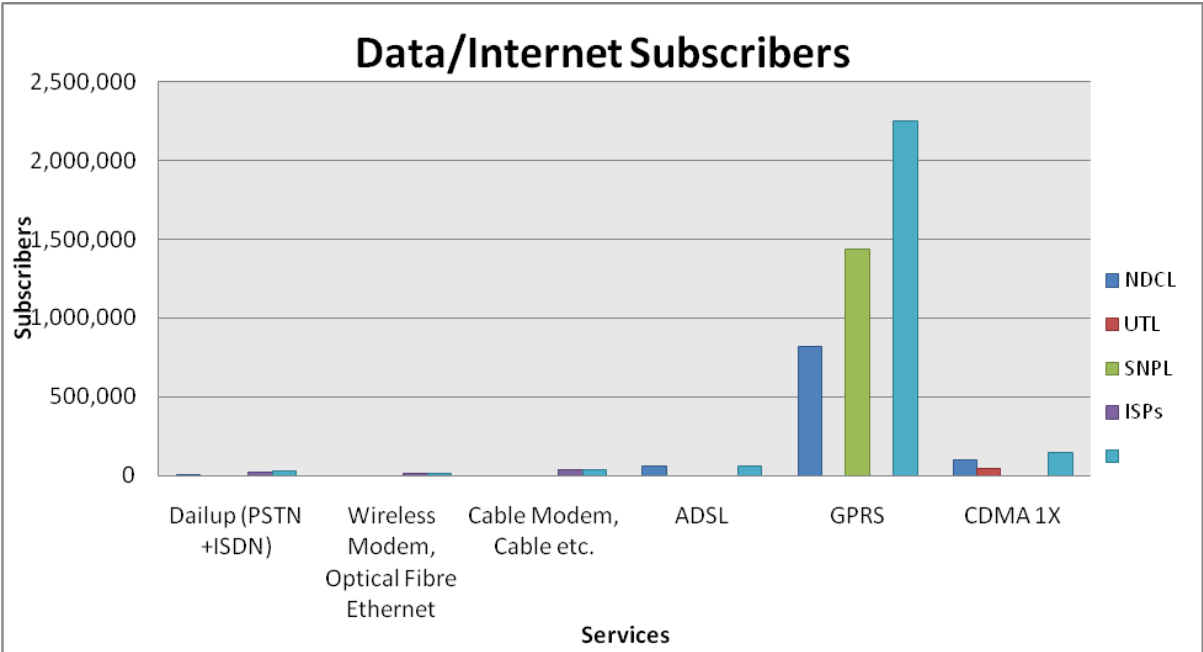
Services	Subscribers
Rural PCO's of STM Telecom Sanchar Pvt. Ltd.	2,010
Rural PCO's of SMART Telecom Pvt. Ltd.	598
Total	2,608

Telephone Peneration Rate

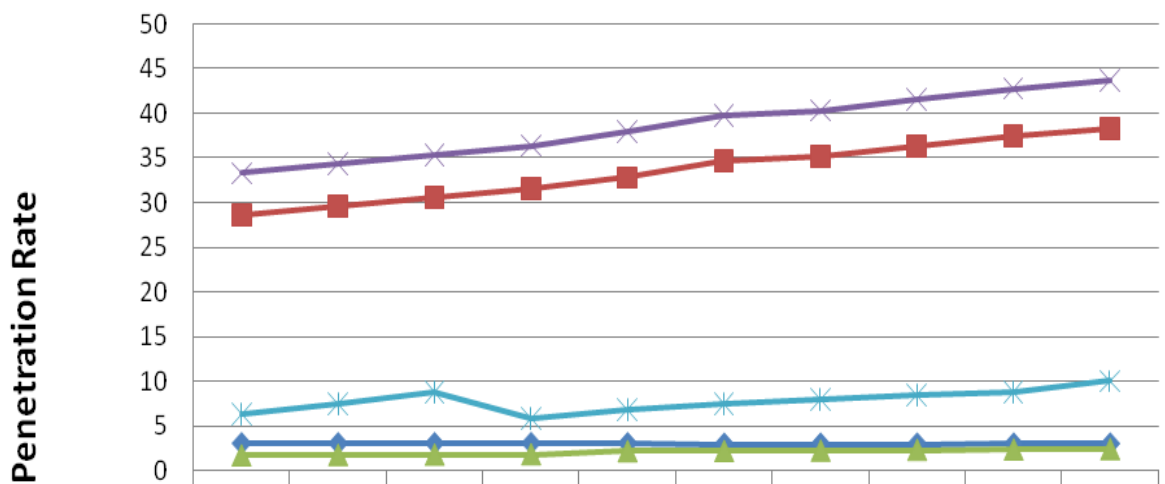


Market Share of Telephone Subscribers





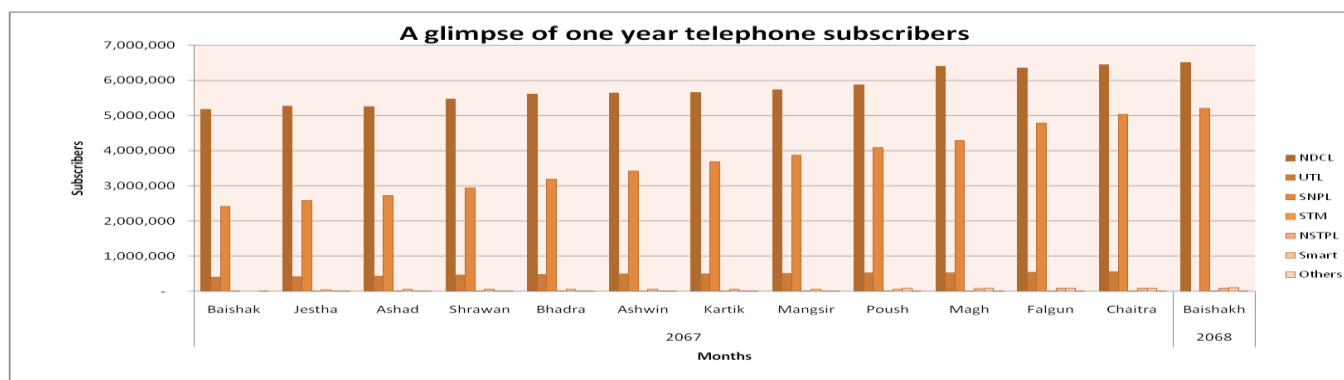
Growth Trend of Voice Telephone and Data Service Penetration



	Shrawan	Bhadra	Ashwin	Kartik	Mangsir	Poush	Magh	Falgun	Chaitra	Baishak
◆ Fixed	2.99	2.99	3.00	3.01	3.00	2.94	2.95	2.95	2.96	2.96
■ Mobile	28.64	29.61	30.61	31.56	32.79	34.7	35.13	36.27	37.47	38.31
▲ Other	1.67	1.73	1.76	1.8	2.15	2.16	2.22	2.29	2.34	2.38
✕ Total	33.3	34.33	35.37	36.37	37.95	39.8	40.3	41.51	42.77	43.65
* Data/Internet	6.29	7.49	8.76	5.79	6.78	7.43	7.93	8.49	8.74	10.03

A glimpse of one year telephone subscribers

S.No.	Operators	2067												2068
		Baishak	Jestha	Ashad	Shrawan	Bhadra	Ashwin	Kartik	Mangsir	Poush	Magh	Falgun	Chaitra	Baishakh
1	NDCL	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	6,346,808	6,439,735	6,510,034
2	UTL	401,605	418,569	439,150	460,800	476,351	490,296	500,519	510,236	520,820	530,721	545,854	555,986	5,62,797
3	SNPL	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	4,785,715	5,036,722	5,207,239
4	STM	4,678	4,678	4,861	4,841	4,841	4,841	4,968	4,968	5,159	5,179	5,220	5,220	5,392
5	NSTPL	-	49,291	54,739	54,739	57,135	58,528	62,195	63,815	66,027	71,875	86,225	86,799	85,479
6	Smart	-	438	438	484	484	3,902	4,885	4,885	88,249	88,249	94,572	99,556	103,988
7	Others	1,783	1,742	1,742	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 Baishakh, 2068, 15 May 2011)

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	102
5.	Internet (With E-mail)	48
6.	GMPCS	3
7.	Rural Telecom	2
8.	Limited Mobility	109
9.	International Trunk Telephone	2
10.	Rural VSAT User	9
11.	Rural Internet Service Provider	6
	Total	295

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

2. NTA Activities

2.1 Type Approval Certificate

The type approval certificates for 13 Short Range Devices have been issued during the month of Baishakh as given below.

Short Range Devices				
S. N.	Provisional	Brand Name	Model No.	Equipment Type
1.	R-SRD-P-116	Atheros	AR5B125	802.11 b/g/n PCIe Module

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. 302,958,208.17 in the month of Baishakh.
- **Recommendation for Import of Telecommunications Equipment:** During the month of Baishakh recommendation for the import of Telecommunications equipment amounting to a total of NRs 1,251,483,612.96 had been made by NTA.

2.3 Human Resource and Capacity Building

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

S.No.	Program	Date	Place	Participant's Name
1	Workshop on 4G Mobile system and application	2068/1/10 To 2068/1/17	Korea	Ambar stapith And Purushottam Khanal
2	SATRC Paper presentation on Policy and Regulatory issue	2068/1/18 To 2068/1/23	Maldives	Anand Raj Khanal

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

S.No.	Program	Date	Place	Participant's Name
1	To inspect telecommunication offices	2068/1/17 To 2068/1/20	Birgunj	Kumar Prasad Sharma

2.4 License Issued: NA

2.5 License Renewal:

S. No.	Name of Licensee	Service	Date (mm/dd/yy)
1.	Nepal Industrial & Commercial Bank Limited, Kathmandu,	VSAT User	1/18/2068
2.	Nepal Industrial & Commercial Bank Limited, Pokhara	VSAT User	1/18/2068
3.	Nepal Industrial & Commercial Bank Limited, Birgunj, Parsa	VSAT User	1/18/2068
4.	Nepal Industrial & Commercial Bank Limited, Dhnusha, Janakpur	VSAT User	1/18/2068
5.	Nepal Industrial & Commercial Bank Limited, Dharan, Sunsari	VSAT User	1/18/2068
6.	Nepal Industrial & Commercial Bank Limited, Biratnagar, Morang	VSAT User	1/18/2068
7.	Nepal Industrial & Commercial Bank Limited, Anarmani, Jhapa	VSAT User	1/18/2068
8.	Lumbini Bank Limited, Butwal	VSAT User	1/18/2068
9.	Lumbini Bank Limited, Narayangadha, Chitawan	VSAT User	1/18/2068
10.	Lumbini Bank Limited, Hetauda, Makawanpur	VSAT User	1/18/2068

2.6 Licenses Cancelled: NA

3. NTA's Major Decisions during the month of Baishakh, 2068:

4.

During the month of Baishakh 2068, the following decisions were made by the NTA :-

S.No.	Subject	Decision Date (mm/dd/yy)
1.	NTA has decided to provide spot frequencies for the microwave Link to Ncell Pvt. Ltd to extend telecommunication services in various places of the country.	01/06/2068
2.	NTA has decided to issue direction to Ncell Pvt. Ltd. to submit separate income statement in NTA according to services operated by company within 3 months.	01/13/2068
3.	NTA has approved to renew Internet (with email) License of Radius communication P. Ltd for Five Years as per Subsection (2) of Section 25 of Telecommunication Act, 1997.	01/13/2068
4.	NTA has decided to issue ILD license to Nepal Satellite Telecom P.Ltd. for 5 Years after submission of License fee according to law.	01/23/2068
5.	NTA has approved to renew the V-SAT User license of Butwal Power company Limited (V.Ja.6-115 Butwal) for Five Years as per Subsection (2) of Section 25 of Telecommunication Act, 1997.	01/23/2068

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 2010 (End of Ashad 2067)

S. No.	Services	Fiscal Year											License Cancelled	Existing	
		Till 056/57	057/58	058/59	059/60	060/61	061/62	062/63	063/64	064/65	065/66	066/67			Total
1	Basic Telecommunication	0	1	0	1	0	0	0	0	1	0	0	3	0	3
2	GSM Mobile	1	0	0	0	0	1	0	0	0	0	0	2	0	2
3	Network Service Provider	6	1	3	0	1	0	0	2	1	0	1	15	7	8
4	VSAT User	16	8	11	15	20	6	41	7	0	6	22	152	54	98
5	Internet (with e-mail)	13	2	3	2	6	6	7	3	3	7	12	64	20	44
6	Radio Paging	6	2	0	0	0	0	0	0	0	0	0	8	8	0
7	Fax Mail	4	2	0	0	0	0	0	0	0	0	0	6	6	0
8	Video Conferencing	1	0	0	0	0	0	0	0	0	0	0	1	1	0
9	GMPCS	0	0	0	2	0	0	0	1	0	0	0	3	0	3
10	Rural Telecom	0	0	0	0	1	0	0	0	1	0	0	2	0	2
11	Limited Mobility	0	0	0	0	0	0	2	4	4	3	35	48	0	48
12	Int. Trunk Telephone	0	0	0	0	0	0	0	0	2	0	0	2	0	2
13	Rural VSAT User	0	0	0	0	0	0	0	0	1	2	5	8	0	8
14	Rural ISP	0	0	0	0	0	0	0	0	0	1	5	6	0	6
Total		47	16	17	20	28	13	50	17	13	19	80	320	96	224

Source: NTA License Section