

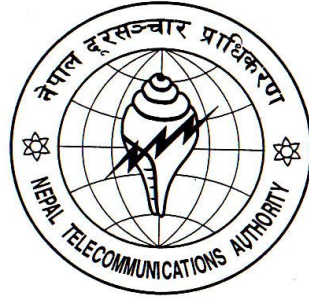
X Year

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Nepal Telecommunications Authority



Management Information System

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1. Telecom Statistics at a glance (as of Ashwin, 2068, 14 October, 2011)

1.1 Available Voice Telephony Services

Services Operators	Fixed		Mobile		Others		Total
	PSTN	WLL	GSM	CDMA	LMS	GMPCS*	
NDCL	608,871	155,823	5,422,869	858,653	-	-	7,046,216
UTL	-	70,957	-	-	514,213	-	585,170
NCELL	-	-	6,334,011	-	-	-	6,334,011
STM*	5,108	-	-	-	155	-	5,263
NSTPL	-	2,490	-	-	94,790	-	97,280
Smart	598	-	-	-	178,538	-	179,136
Others (GMPCS)	-	-	-	-	-	1,742	1,742
Total	614,577	229,270	11,756,880	858,653	787,696	1,742	14,248,818
	843,847		12,615,533		789,438		
Tele-Density							
Services					Penetration Rate %		
Fixed					3.16		
Mobile					47.38		
Others (LM, GMPCS)					2.96		
Total					53.50		

Note: Projected Population for 2011 is 26,620,809 (Source : cbs.gov.np)

* Current data didn't submitted by the service providers.

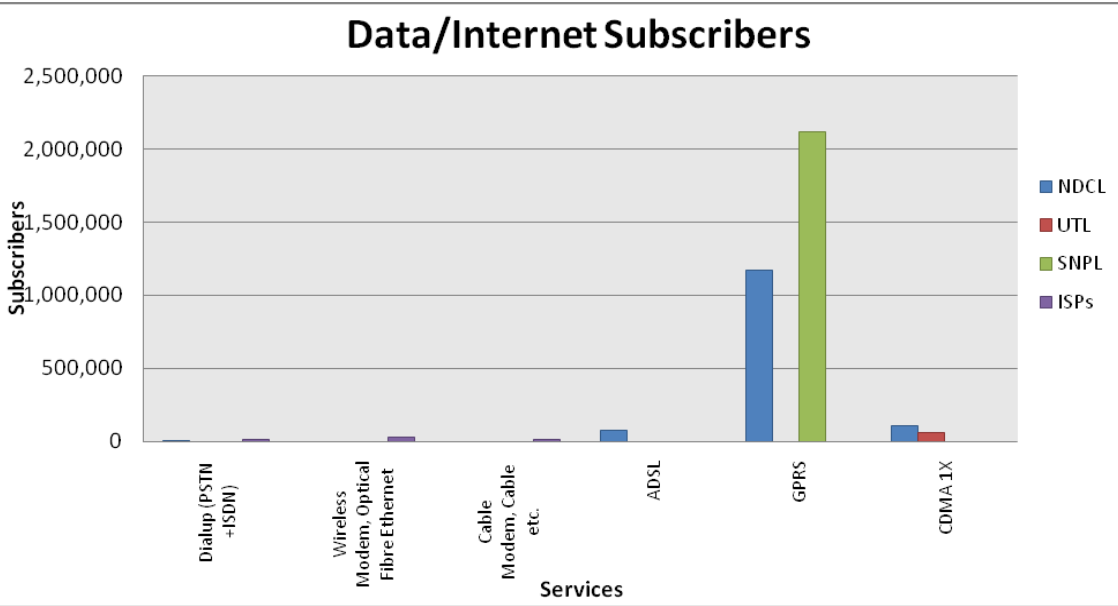
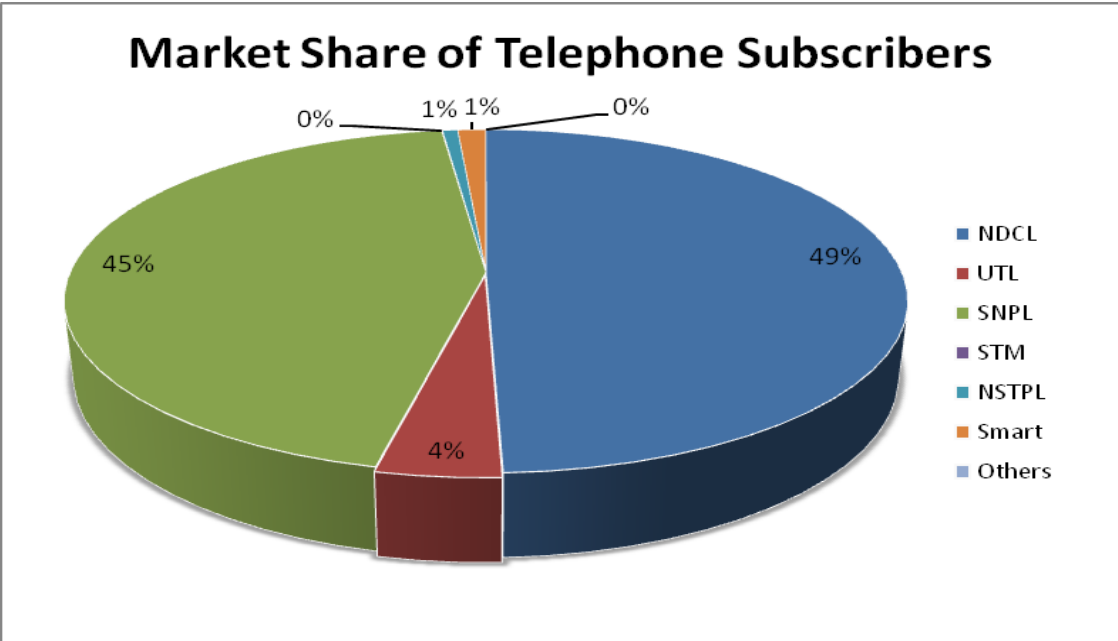
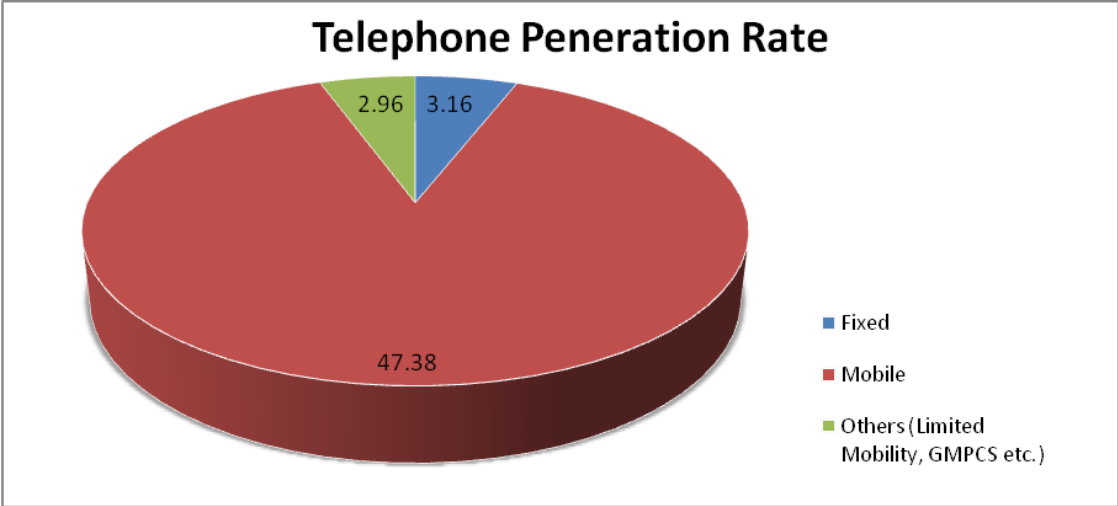
1.2 Data/Internet Services

Services	Subscribers				Total
	NDCL	UTL	NCELL	ISPs*	
Dialup (PSTN +ISDN)	5,403	-	-	14,207	19,610
Wireless Modem, Optical Fibre Ethernet	-	-	-	28,687	28,687
Cable Modem, Cable etc.	-	-	-	15,987	15,987
ADSL	77,884	-	-	-	77,884
GPRS	1,166,953	-	2,114,906	-	3,281,859
CDMA 1X	108,191	59,309	-	-	167,500
Total	1,358,431	59,309	2,114,906	58,881	3,591,527
Internet Penetration Rate %					13.49

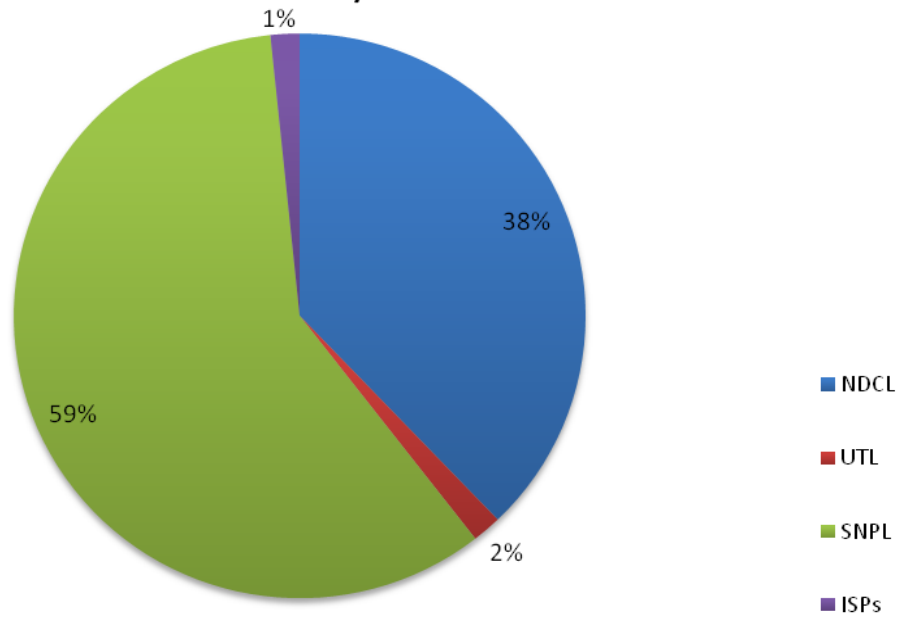
* Licensee wise ISP's subscribers is shown in Appendix-II

1.3 Public Call Centres (PCO)

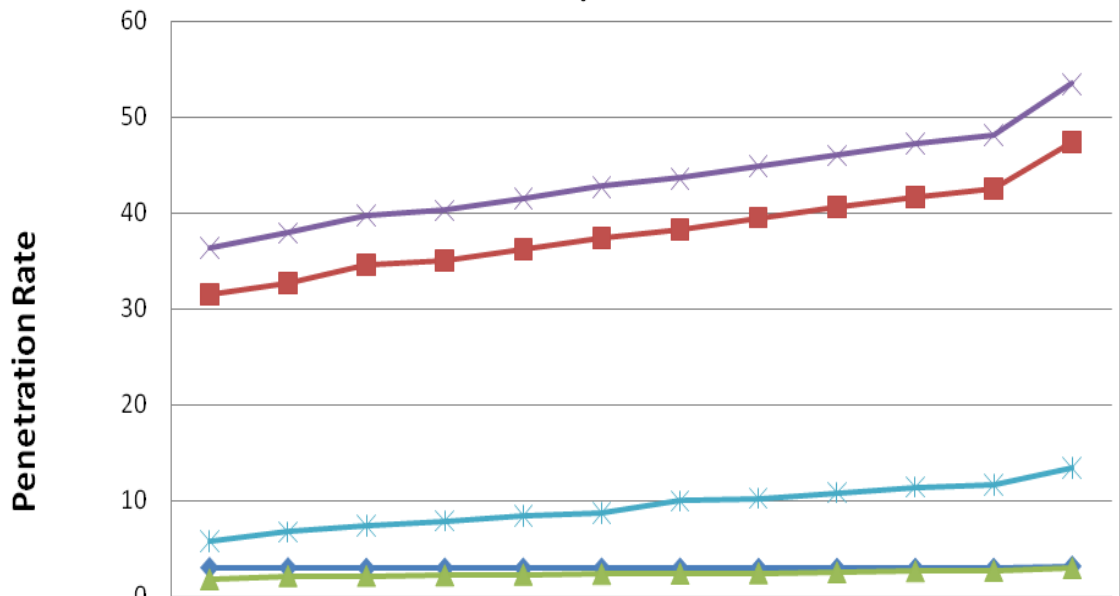
Services	Subscribers
Rural PCO's of STM Telecom Sanchar Pvt. Ltd.	2,014
Rural PCO's of SMART Telecom Pvt. Ltd.	598
Total	2,612



The market share of data/internet subscribers



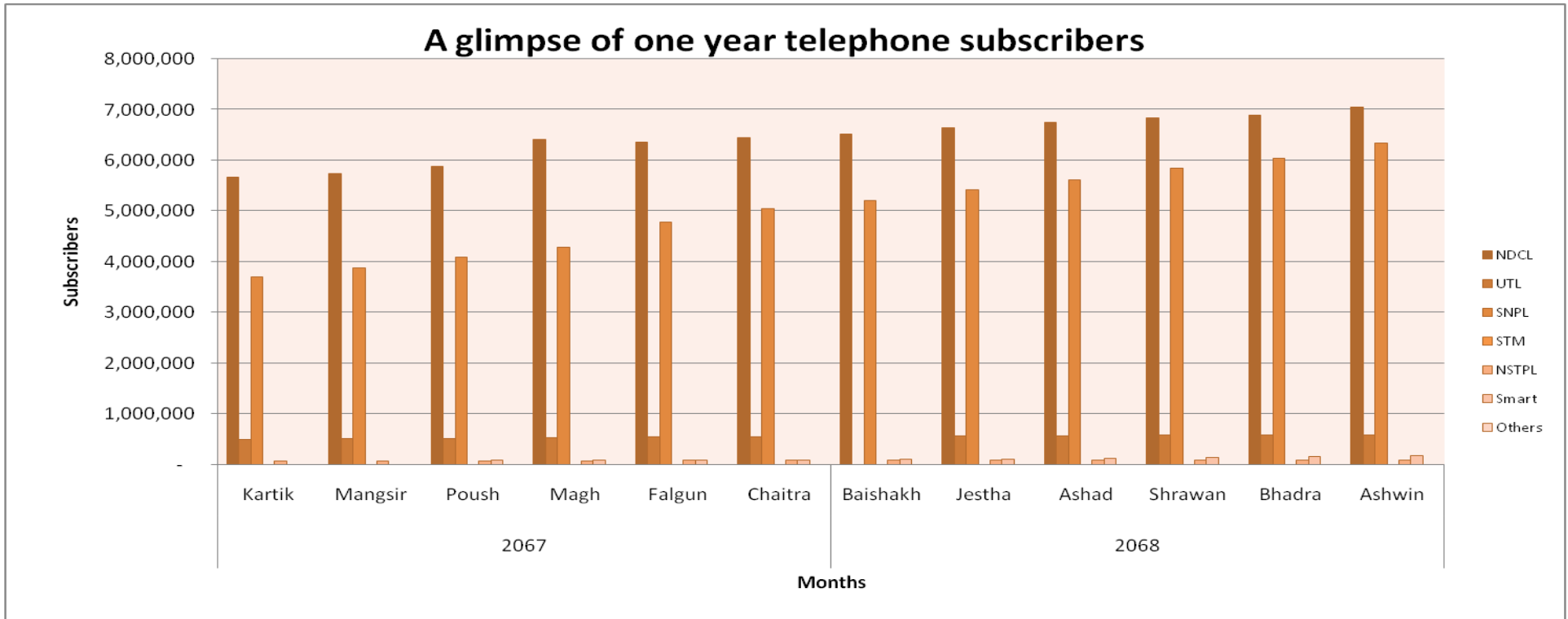
Growth Trend of Voice Telephone and Data Service Penetration



	Kartik	Mangsir	Poush	Magh	Falgun	Chaitra	Baishak	Jestha	Ashadsh	shrawan	Bhadra	Ashwin
◆ Fixed	3.01	3.00	2.94	2.95	2.95	2.96	2.96	2.93	2.93	2.94	2.94	3.16
■ Mobile	31.56	32.79	34.7	35.13	36.27	37.47	38.31	39.53	40.59	41.7	42.52	47.38
▲ Other	1.8	2.15	2.16	2.22	2.29	2.34	2.38	2.43	2.52	2.63	2.68	2.96
✕ Total	36.37	37.95	39.8	40.3	41.51	42.77	43.65	44.90	46.05	47.27	48.14	53.5
* Data/Internet	5.79	6.78	7.43	7.93	8.49	8.74	10.03	10.28	10.89	11.46	11.72	13.49

A glimpse of one year telephone subscribers

S.No.	Operators	2067						2068					
		Kartik	Mangsir	Poush	Magh	Falgun	Chaitra	Baishakh	Jestha	Ashad	Shrawan	Bhadra	Ashwin
1	NDCL	5,655,649	5,734,247	5,875,025	6,402,131	6,346,808	6,439,735	6,510,034	6,637,070	6,743,976	6,835,104	6,883,557	7,046,216
2	UTL	500,519	510,236	520,820	530,721	545,854	555,986	5,62,797	569,142	573,629	578,435	582,106	585,170
3	SNPL	3,691,266	3,878,616	4,084,444	4,283,659	4,785,715	5,036,722	5,207,239	5,421,414	5,619,224	5,846,365	6,032,938	6,334,011
4	STM	4,968	4,968	5,159	5,179	5,220	5,220	5,392	5,399	5,245	5,249	5,263	5,263
5	NSTPL	62,195	63,815	66,027	71,875	86,225	86,799	85,479	89,337	91,435	93,328	95,904	97,280
6	Smart	4,885	4,885	88,249	88,249	94,572	99,556	103,988	109,229	128,398	153,138	160,953	179,136
7	Others	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 Ashwin, 2068, 14 October, 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	100
5.	Internet (With E-mail)	48
6.	GMPCS	3
7.	Rural Telecom	2
8.	Limited Mobility	108
9.	International Trunk Telephone	3
10.	Rural VSAT User	11
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 6 GSM Mobile Sets and 1 GSM Device have been issued during the month of Ashwin as given below.

S. N.	Provisional	Brand Name	Model No.	Equipment Type
GSM Mobile Set				
1	R-GSM-MH-P-162	NOKIA	X3-02.5 (Type: RM-775)	3 G Mobile Phone with Bluetooth and WLAN
2	R-GSM-MH-P-163	NOKIA	C3-01.5 (Type: RM-776)	3 G Mobile Phone with Bluetooth and WLAN
3	R-GSM-MH-P-164	NOKIA	C5-00.2 (Type: RM-745)	3 G Mobile Phone with Bluetooth
4	R-GSM-MH-P-165	NOKIA	C2-03 (Type: RM-702)	GSM Mobile Phone
5	R-GSM-MH-P-166	NOKIA	100 (Type: RH-130)	GSM Mobile Phone
6	R-GSM-MH-P-167	NOKIA	101 (Type: RM-769)	GSM Mobile Phone
GSM Device				
1	R-GSM-D-P-9	ZTE	MF60	3 G Router

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. 192,511,872.97 in the month of Ashwin.

Recommendation for Import of Telecommunications Equipment: During the month of Ashwin recommendation for the import of Telecommunications equipment amounting to a total of NRs. 298,528,373.43 had been made by NTA.

2.3 License Renewal:

S. No.	Name of Licensee	Service	Date (mm/dd/yy)
1.	Web Surfer Nepal Communications Pvt. Ltd., Naxal, Kathmandu	Network Service Provider	8/24/2068

2.4 License Issue:

S. No.	Name of Licensee	Service	Date (mm/dd/yy)
1.	8000 Inn Pvt.Ltd., Khumjung, Solukhumbu	Rural VAST User	6/12/2068
2.	Bank of Kathmandu Limited, Tatopani, Sindhupalchok	Rural VAST User	6/26/2068

2.5 Human Resource and Capacity Building

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

S.No.	Program	Date	Place	Participant's Name
1.	International Symposium on 'Lightning Protection'	2068/6/25 to 2068/6/27	Dhulikhel	Binod Chandra Shrestha and Achyutanand Mishra

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

S.No.	Program	Date	Place	Participant's Name
1	Asia Pacific Regional Workshop on fighting Cybercrime	2068/6/2 to 2068/6/8	Korea	Kailash P. Neupane and Jhalak B. Thapa

3. NTA's Major Decisions during the month of Ashwin, 2068: N/A

4. 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												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		License Cancelled
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

A Glimpse of Subscriber's of Internet Service as on Ashwin, 2068

S.No.	Company Name	Dialup (PSTN +ISDN)	Wireless Modem, Optical Fiber Ethernet	Cable Modem, Cable etc.	Total
1	STM Telecom Sanchar Pvt.Ltd., Baluwatar, Kathmandu*	-	121	-	121
2	Sustainable Network Pvt.Ltd. Pulchok, Lalitpur*	-	97	-	97
3	Cherry World Communication P.Ltd., New Baneshwor, Kathamandu	-	162	18	180
4	Subisu Cablenet Pvt. Ltd. Baluwatar, Kathmandu*	-	763	4,513	5,276
5	Fiber Online Pvt. Ltd., Jawalakhel, Lalitpur*	-	-	474	474
6	Everest Net (Pvt) Ltd. Jawalakhel, Lalitpur*	1,370	-	-	1,370
7	Namche Networks Pvt. Ltd.*	-	20	6	26
8	Pokhara Internet Pvt. Ltd., Pokhara, Kaski*	-	-	15	15
9	Broadlink Network & Communication Pvt.Ltd., Kathmandu	-	17,750	-	17,750
10	WorldLink Communications (Pvt.) Ltd. Jawalakhel, Lalitpur*	3,495	7,605	8,350	19,450
11	Surfin Pvt.Ltd., Putalisadak, Kathmandu*	-	34	-	34
12	Iplus Pvt. Ltd, Lazimpat*	-	-	76	76
13	Classic Tech Pvt. Ltd., Baneshwor, Kathamandu	-	238	36	274
14	Square Networks Pvt. Ltd.*	-	15	3	18
15	Mitra Networkr Pvt.Ltd. Manbhawan, Lalitpur*	-	10	65	75
16	Japan Nepal Information Communication Technology, Kalikasthan*	152	-	-	152
17	Himalayan Online Services (Pvt) Ltd. Durbarmarg, Kathmandu*	-	266	653	919
18	Vianet communicatuins Pvt. Ltd., Sidhibhawan, Kathmandu	400	505	190	1,095
19	Eastlink Technology Pvt. Ltd., Tripureshwor, Kathamandu*	-	127	23	150
20	Health Net Nepal, Jaya Bageswori, Kathmandu*	-	-	24	24
21	Mercantile Communication (Pvt). Ltd. DurbarMarg, Kathmandu*	8,725	385	395	9,505

22	Allied Net Link Technologies Pvt. Ltd., Marajgunj, Kathmandu*	-	57	-	57
23	Satelink Nepal Pvt.Ltd., Maharajgunj, Kathmandu*	-	19	70	89
24	Net Max Technologies P. Ltd, Anamnagar, Kathmandu*	-	62	43	105
25	Zentech International	-	-	8	8
26	Eastern Networks Pvt. Ltd., Naxal, Kathmandu*	-	-	24	24
27	Web Surfer Nepal Company. System Pvt. Ltd. Naxal, Kathmandu	65	415	729	1,209
28	Radius Communication Pvt.Ltd., Putalisadak, Kathmandu*	-	-	136	136
29	Netplus Technology Pvt.Ltd*	-	36	136	172
Total		14,207	28,687	15,987	58,881

* Those ISP who don't submit the data for the month of Ashwin.