

Nepal Telecommunications Authority



Management Information System

**Published in
Mangsir, 2069 (December, 2012)**

**P.O. Box No. 9754
Bluestar Office Complex
Tripureshwor, Kathmandu, Nepal
Tel.: +977-1-43101030-38
Fax: +977-1-4101034
E-mail: ntra@nta.gov.np, info@nta.gov.np
URL: www.nta.gov.np**

1. Telecom Statistics at a glance (as of Ashwin, 2069, 14 October, 2012)

1.1 Available Voice Telephony Services

Services Operators	Fixed		Mobile		Others		Total
	PSTN	WLL	GSM	CDMA	LMS	GMPCS	
NDCL	631,810	124,335	6,476,154	830,023	-	-	8,062,322
UTL	-	71,467	-	-	589,184	-	660,651
NCELL	-	-	8,757,281	-	-	-	8,757,281
STM	5,201	-	-	-	155	-	5,356
NSTPL*	-	2,950	-	-	146,758	-	149,708
STPL*	598	-	-	-	418,847	-	419,445
Others	-	-	-	-	-	1,742	1,742
Total	635,609	198,752	15,233,435	832,864	1,154,944	1,742	18,056,505
	836,361		16,063,458		1,156,686		
Tele-Density							
Services					Penetration Rate %		
Fixed					3.15		
Mobile					60.62		
Others (LM, GMPCS)					4.36		
Total					68.13		

Population of Nepal 26,494,504 (Source : cbs.gov.np/ Census 2011)

* Those Voice Operators who did not submit the data for the month of Ashwin.

1.2 Data/Internet Services

Services	Subscribers				Total
	NDCL	UTL	NCELL	ISPs	
Dialup (PSTN +ISDN)	4,461	-	-	10,547	15,008
Wireless Modem, Optical Fibre Ethernet	-	-	-	45,618	45,618
Cable Modem	-	-	-	17,981	17,981
ADSL	99,572	-	-	-	99,572
GPRS,EDGE,WCDMA	2,145,809	-	2,749,441	-	4,895,250
CDMA 1X, EVDO	123,033	81,912	-	-	204,945
Total	2,237,875	81,912	2,749,441	74,146	5,278,374
Internet Penetration Rate %					19.92

1.3 Public Call Centres (PCO)

Services	Subscribers
Rural PCO's of STM Telecom Sanchar Pvt. Ltd.	2,032
Rural PCO's of SMART Telecom Pvt. Ltd.	598
Total	2,630

NDCL- Nepal doorsanchar Company limited

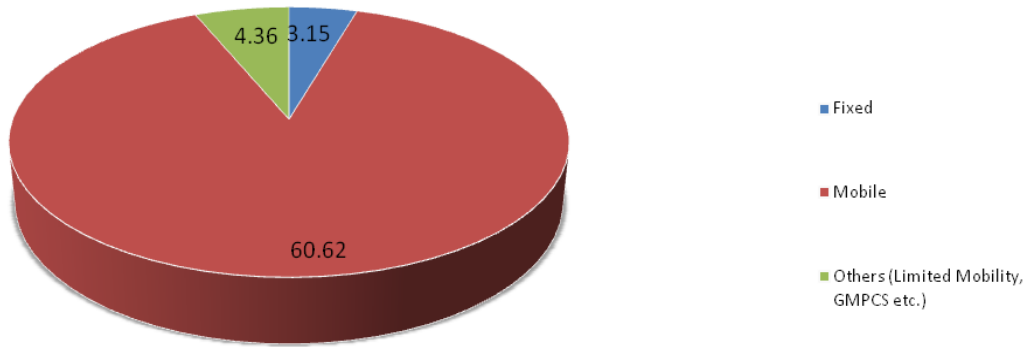
UTL- United Telecom Limited

STM- STM Telecom Sanchar Pvt.Ltd

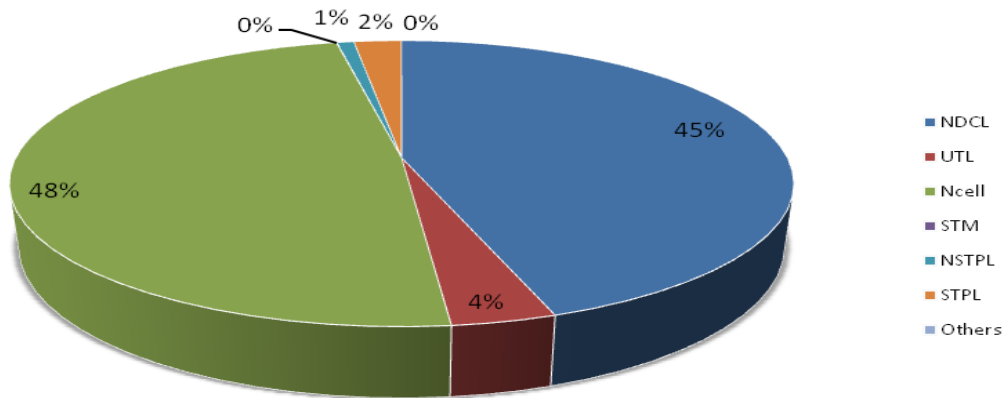
NSTPL- Nepal Satellite Telecom Pvt.Ltd

STPL- Smart Telecom Pvt.Ltd

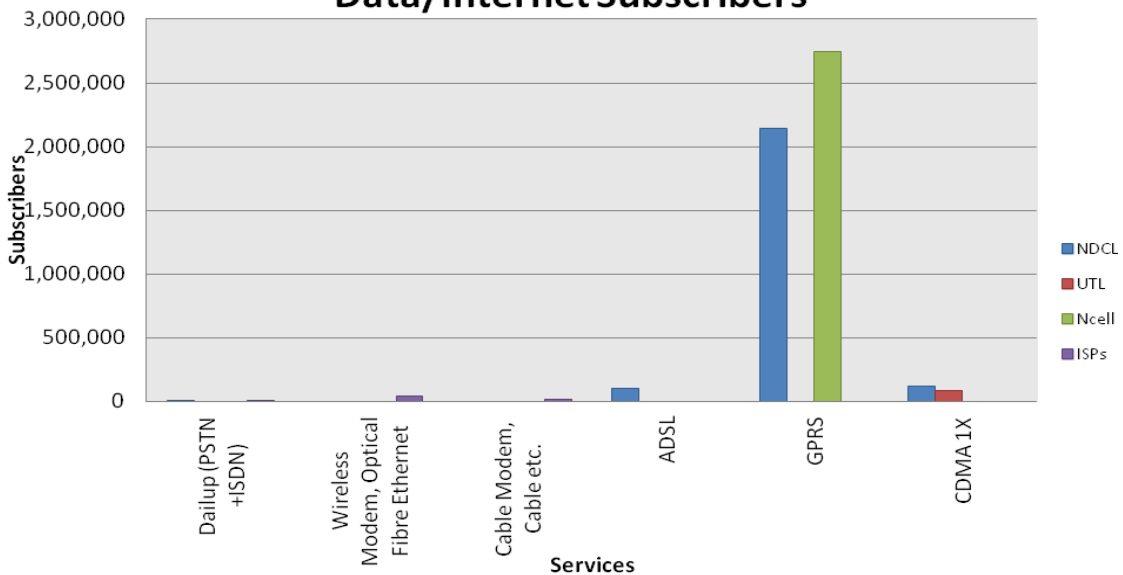
Telephone Penetration Rate



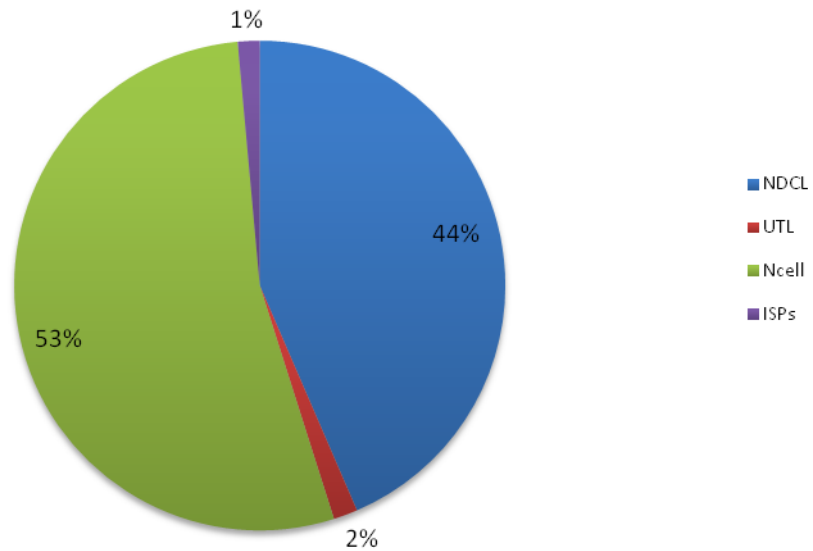
Market Share of Telephone Subscribers



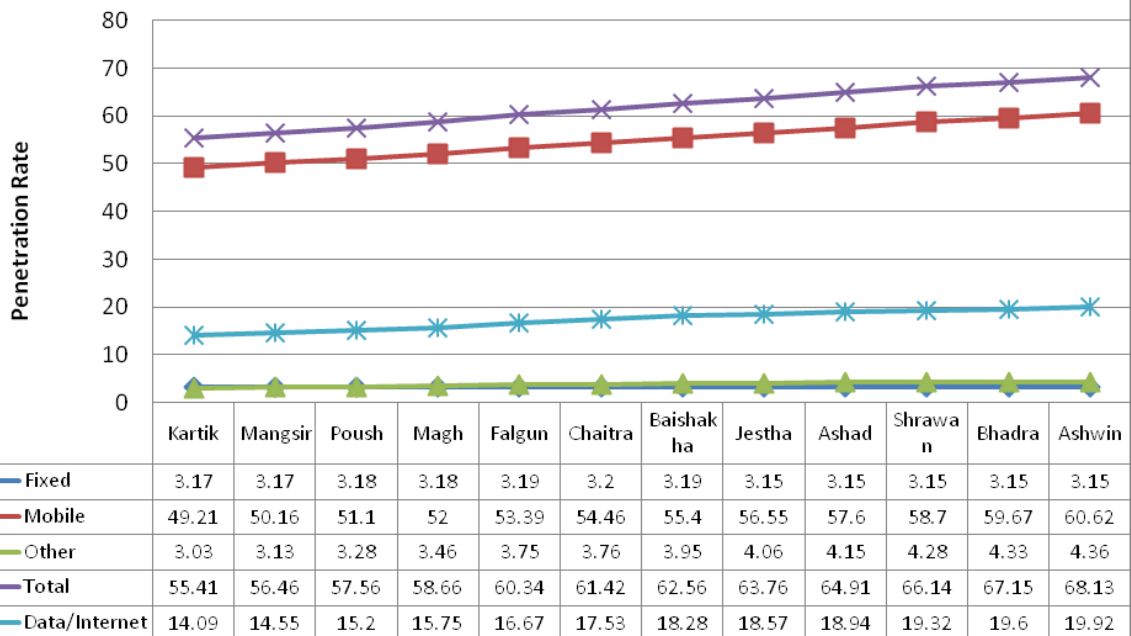
Data/Internet Subscribers



The market share of data/internet subscribers

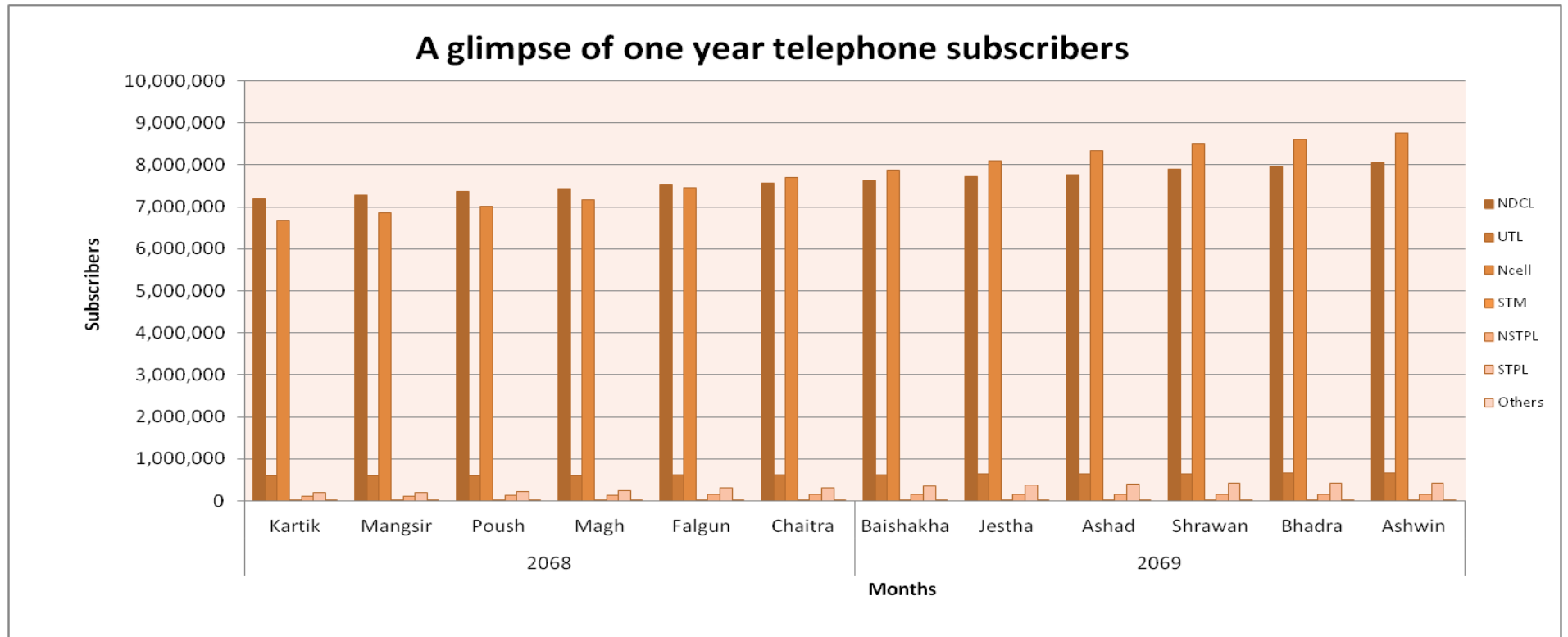


Growth Trend of Voice Telephone and Data Service Penetration



A glimpse of one year telephone subscribers

S.No.	Operators	2068						2069					
		Kartik	Mangsir	Poush	Magh	Falgun	Chaitra	Baishakha	Jestha	Ashad	Shrawan	Bhadra	Ashwin
1	NDCL	7,180,285	7,269,105	7,364,268	7,435,929	7,522,136	7,570,860	7,633,794	7,715,633	7,756,318	7,893,618	7,964,044	8,062,322
2	UTL	588,307	591,511	597,324	604,568	613,801	616,392	623,869	631,232	637,304	645,000	653,637	660,651
3	Ncell	6,686,871	6,851,561	7,008,777	7,178,008	7,463,071	7,699,070	7,888,010	8,101,779	8,338,065	8,492,497	8,603,223	8,757,281
4	STM	5,263	5,263	5,332	5,336	5,336	5,336	5,344	5,344	5,347	5,352	5,354	5,356
5	NSTPL	98,985	111,905	136,507	140,395	146,319	146,319	146,319	146,319	146,319	149,708	149,708	149,708
6	STPL	193,064	203,040	213,228	250,926	311,227	311,227	355,914	377,227	395,736	419,445	419,445	419,445
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 Quality of Service Report for the Month of Ashwin, 2069: N/A

1.5 Licence issued by NTA* (Existing as of Ashwin 2069, 14 October, 2012)

S.No.	Name of the Services	Number of the licensee
1.	Basic Telecommunications	3
2.	GSM Cellular Mobile	2
3.	Network Service Provider	7
4.	VSAT User	72
5.	Internet (With E-mail)	42
6.	GMPCS	2
7.	Rural Telecom	2
8.	Limited Mobility	108
9.	International Trunk Telephone	4
10.	Rural VSAT User	16
11.	Rural Internet Service Provider	6
	Total	264

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

2. NTA Activities

2.1 Type Approval Certificate:

The Type Approval Certificates for 234 GSM Mobile Devices, 43 Short Range Devices and 1 CDMA Handset have been issued during the month of Ashwin.

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. 329,398,235.87 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. 1,193,723,513.40 had been made by NTA.

2.3 License Renewal:

S.No.	Name of Licensee	Service	Date (mm/dd/yy)
1.	United Telecom Limited, Putalisadak, Kathmandu	Fixed Telephone Services	6/18/2069

2.4 License Cancellation:

S.No.	Name of Licensee	Service	Date (mm/dd/yy)
1.	Nepal SBI Bank Ltd., Janakpur	VSAT User	6/25/2069
2.	Nepal SBI Bank Ltd., Birtamod, Jhapa	VSAT User	6/25/2069
3.	Nepal SBI Bank Ltd., Birgunj	VSAT User	6/25/2069
4.	Nepal SBI Bank Ltd., Mahendranagar Terminal	VSAT User	6/25/2069
5.	Nepal SBI Bank Ltd., Dhangadi Terminal	VSAT User	6/25/2069

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.	To inspect CSCs	2069/6/25 to 2069/6/27	Lamjung	Purusottam Khanal Director

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

S.No.	Program	Date	Place	Participant's Name
1.	10 th ITU World Telecommunication Indicators Meeting	2069/6/8 to 2069/6/12	Bangkok	Uday Raj Regmi Deputy Director Rajendra Thapa Assistant
2.	Global Symposium for Regulators and Regulatory Association	2069/6/14 to 2069/6/20	Sri Lanka	Ananda Raj Khanal Director
3.	SATRC Working Group Meeting	2069/6/23 to 2069/6/27	Bangladesh	Min Prasad Aryal Deputy Director

3. NTA's Major Decisions during the month of Ashwin 2069: N/A

4. List of the members of Nepal Telecommunications Authority

S.No.	Members Name	Designation	Date of Appointment
1.	Mr. Girindra Raj Adhikari	Member	2065/09/17
2.	Mr. Mahesh Prasad Adhikari	Member	2068/11/04
3.	Mr. Anil Kumar Dhungel	Member	2068/11/04

For Details Contact :

Mr. Arjun Ghimire

Deputy Director

Mr. Sandip Adhikari

Assistant Director

Consumer and Economic Analysis Section

Bluestar Office Complex,

Tripureshwor, Kathmandu

Phone No.: +977-1-4101030-38 (Ext. 243, 224)

Fax No.: +977-1-4101034

E-mail: aghimire@nta.gov.np, sadhikari@nta.gov.np

URL: www.nta.gov.np

NTA Licensing Activity at a glance as of 15 August 2012 (End of Ashad 2069)

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	067/68	068/69	Total		License Cancelled
1	Basic Telecommunication	0	1	0	1	0	0	0	0	1	0	0	0	0	3	0	3
2	GSM Mobile	1	0	0	0	0	1	0	0	0	0	0	0	0	2	0	2
3	Network Service Provider	6	1	3	0	1	0	0	2	1	0	1	0	0	15	8	7
4	VSAT User	16	8	11	15	20	6	41	7	0	6	22	0	5	160	80	80
5	Internet (with e-mail)	13	2	3	2	6	6	7	3	3	7	12	5	1	70	29	41
6	Radio Paging	6	2	0	0	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	0	0	6	6	0
8	Video Conferencing	1	0	0	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	0	0	3	0	3
10	Rural Telecom	0	0	0	0	1	0	0	0	1	0	0	0	0	2	0	2
11	Limited Mobility	0	0	0	0	0	0	2	4	4	3	35	61	0	109	1	108
12	Int. Trunk Telephone	0	0	0	0	0	0	0	0	2	0	0	1	1	4	0	4
13	Rural VSAT User	0	0	0	0	0	0	0	0	1	2	5	3	5	18	0	18
14	Rural ISP	0	0	0	0	0	0	0	0	0	1	5	0	0	6	0	6
Total		47	16	17	20	28	13	50	17	13	19	80	70	12	407	133	274

Source: NTA License Section

A Glimpse of Subscriber's of Internet Service as on Ashwin, 2069

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	-	128	-	128
2	Sustainable Network Pvt.Ltd. Pulchok, Lalitpur	-	113	-	113
3	Cherry World Communication P.Ltd., New Baneshwor, Kathamandu*	-	162	18	180
4	Subisu Cablenet Pvt. Ltd. Baluwatar, Kathmandu*	-	2,470	5,973	8,443
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.*	-	10	8	18
8	Pokhara Internet Pvt. Ltd., Pokhara, Kaski*	-	-	15	15
9	Broadlink Network & Communication Pvt.Ltd., Kathmandu	-	29,704	-	29,704
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*	-	469	33	502
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	569	341	1,310
19	Eastlink Technology Pvt. Ltd., Tripureshwor, Kathamandu*	-	245	-	245
20	Health Net Nepal, Jaya Bageswori, Kathmandu*	-	-	24	24
21	Mercantile Communication (Pvt). Ltd. DurbarMarg, Kathmandu*	5,130	455	818	6,403

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*	-	139	-	139
26	Eastern Networks Pvt. Ltd., Naxal, Kathmandu*	-	-	206	206
27	Web Surfer Nepal Company. System Pvt. Ltd. Naxal, Kathmandu*	0	3,050	539	3,589
28	Radius Communication Pvt.Ltd., Putalisadak, Kathmandu*	-	-	136	136
29	Netplus Technology Pvt.Ltd*	-	36	136	172
Total		10,547	45,618	17,981	74,146

* Those ISP who did not submit the data for the month of Ashwin.