

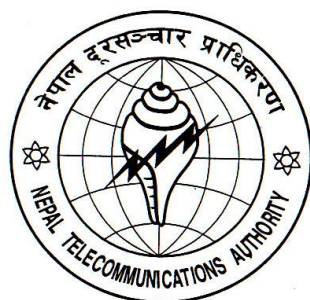
X Year

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Nepal Telecommunications Authority



Management Information System

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1. Telecom Statistics at a glance (as of Bharda, 2068, 14 September, 2011)

1.1 Available Voice Telephony Services

Services Operators	Fixed		Mobile		Others		Total
	PSTN	WLL	GSM	CDMA	LMS	GMPCS*	
NDCL	606,857	156,404	5,263,627	856,669	-	-	6,883,557
UTL	-	70,911	-	-	511,195	-	582,106
NCELL	-	-	6,032,938	-	-	-	6,032,938
STM	5,108	-	-	-	155	-	5,263
NSTPL	-	2,474	-	-	93,430	-	95,904
Smart	598	-	-	-	160,355	-	160,953
Others (GMPCS)	-	-	-	-	-	1,742	1,742
Total	612,563	229,789	11,296,565	856,669	765,135	1,742	13,762,463
	842,352		12,153,234		766,877		
Tele-Density							
Services					Penetration Rate %		
Fixed					2.94		
Mobile					42.52		
Others (LM, GMPCS)					2.68		
Total					48.14		

Note: Projected Population for 2011 is 28,584,975 (Source : cbs.gov.np)

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

1.2 Data/Internet Services

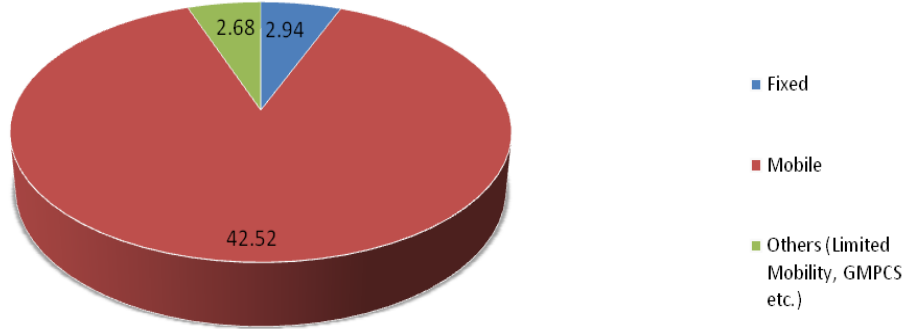
Services	Subscribers				Total
	NDCL	UTL	NCELL	ISPs*	
Dialup (PSTN +ISDN)	5,739	-	-	14,207	19,946
Wireless Modem, Optical Fibre Ethernet	-	-	-	24817	24,817
Cable Modem, Cable etc.	-	-	-	15943	15,943
ADSL	74,102	-	-	-	74,102
GPRS	1,101,526	-	1,958,432	-	3,059,958
CDMA 1X	98,874	56,613	-	-	155,487
Total	1,280,241	56,613	1,958,432	54,967	3,350,253
Internet Penetration Rate %					11.72

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

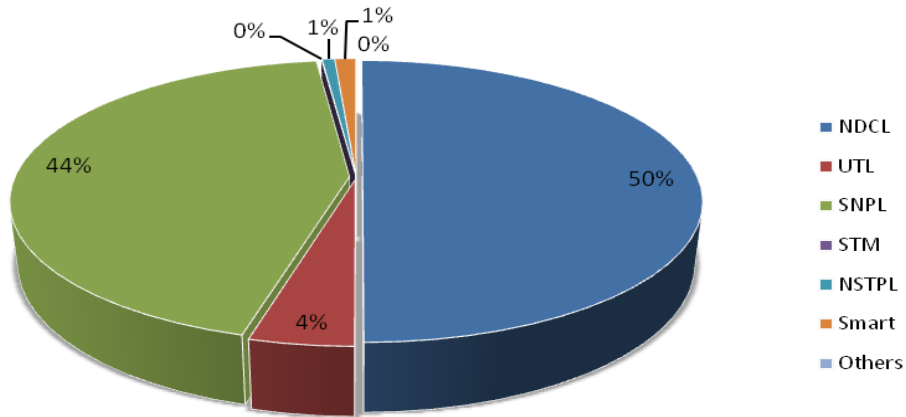
1.3 Public Call Centres (PCO)

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

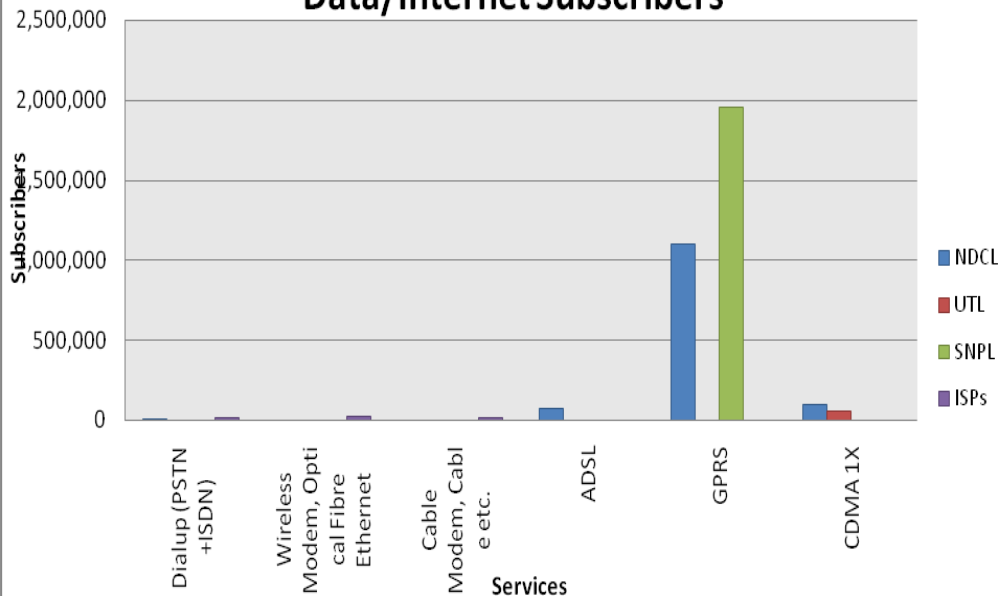
Telephone Penetration Rate



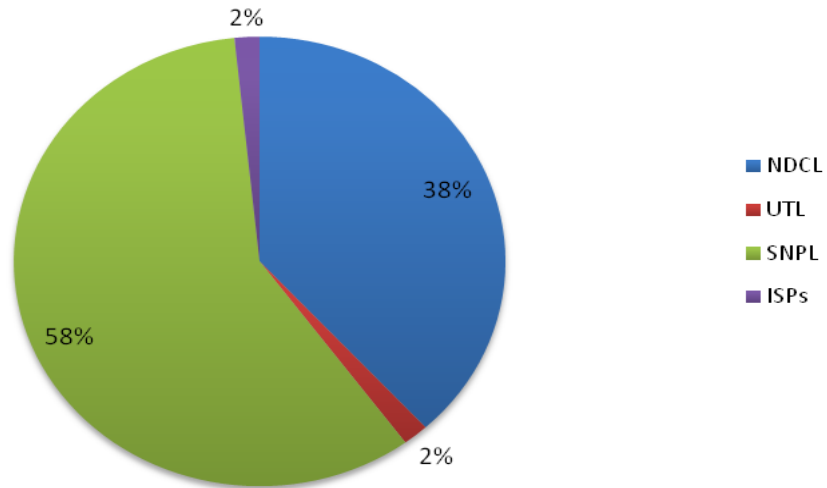
Market Share of Telephone Subscribers



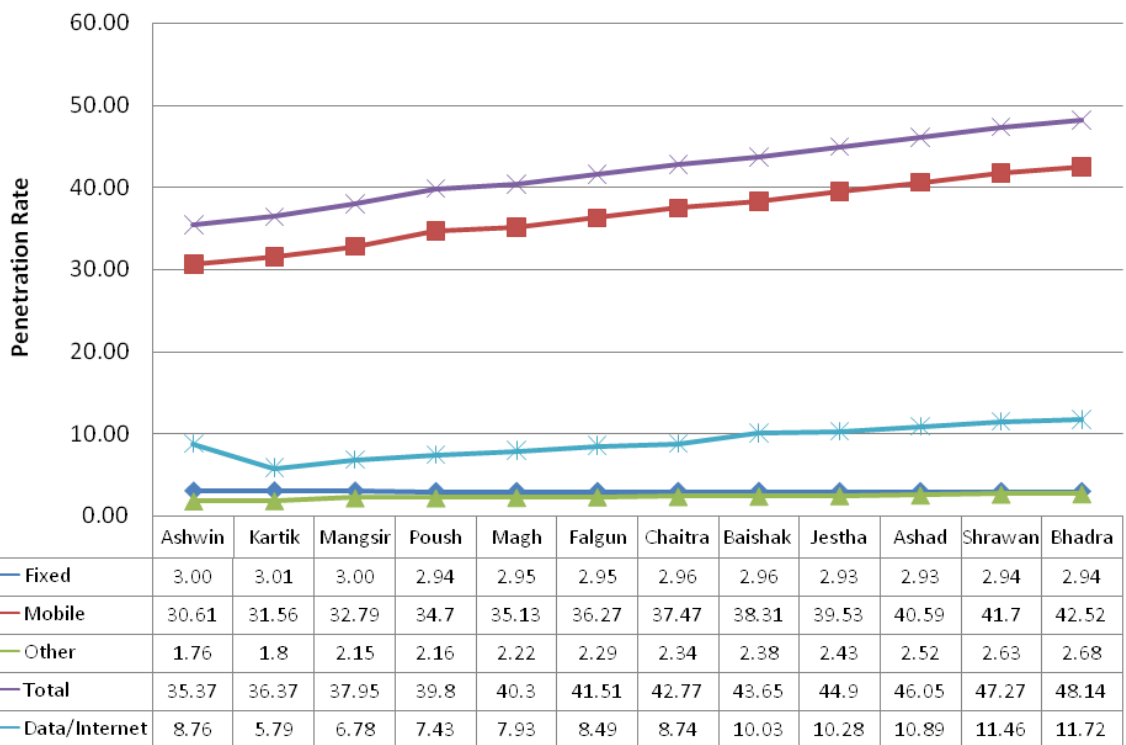
Data/Internet Subscribers



The market share of data/internet subscribers

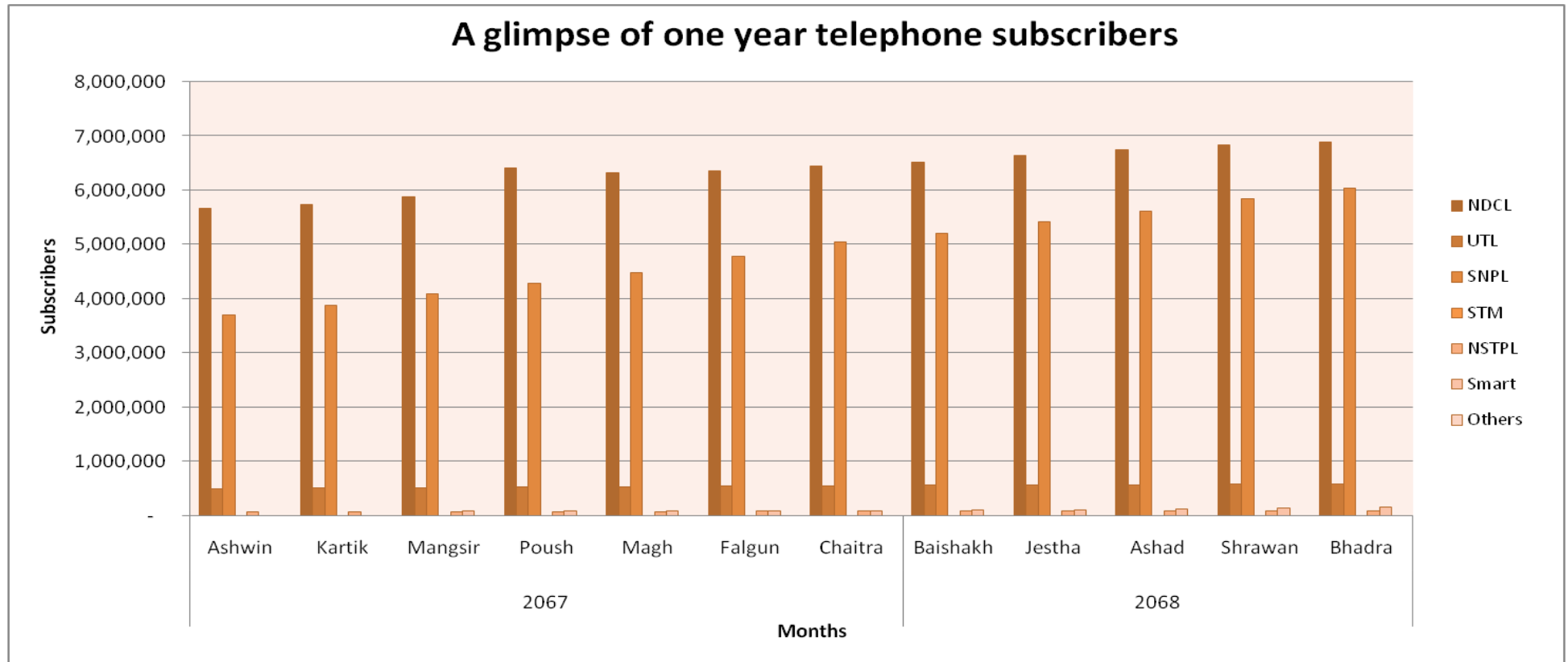


Growth Trend of Voice Telephone and Data Service Penetration



A glimpse of one year telephone subscribers

S.No.	Operators	2067							2068				
		Ashwin	Kartik	Mangsir	Poush	Magh	Falgun	Chaitra	Baishakh	Jestha	Ashad	Shrawan	Bhadra
1	NDCL	5,655,649	5,734,247	5,875,025	6,402,131	6,326,068	6,346,808	6,439,735	6,510,034	6,637,070	6,743,976	6,835,106	6,883,557
2	UTL	500,519	510,236	520,820	530,721	538,833	545,854	555,986	562,797	569,142	573,629	578,435	582,106
3	SNPL	3,691,266	3,878,616	4,084,444	4,283,659	4,479,021	4,785,715	5,036,722	5,207,239	5,421,414	5,619,224	5,846,365	6,032,938
4	STM	4,968	4,968	5,159	5,179	5,185	5,220	5,220	5,392	5,399	5,245	5,249	5,263
5	NSTPL	62,195	63,815	66,027	71,875	77,238	86,225	86,799	85,479	89,337	91,435	93,639	95,904
6	Smart	4,885	4,885	88,249	88,249	91,469	94,572	99,556	103,988	109,229	128,398	153,138	160,953
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 Bhadra, 2068, 14 September, 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	9
11.	Rural Internet Service Provider	6
	Total	293

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

2. NTA Activities

2.1 Type Approval Certificate

The type approval certificates for one Short Range Device and 9 GSM Mobile Sets have been issued during the month of Bhadra as given below.

Short Range Devices				
S. N.	Provisional	Brand Name	Model No.	Equipment Type
1.	R-SRD-P-131	Broadcom	BCM943228H MB	802.11a/b/g/n WLAN+ Bluetooth PCI-E Custom Combination Card
GSM Mobile Set				
1.	R-GSM-MH-P-153	UBEST	D600W	GSM Mobile with Bluetooth
2.	R-GSM-MH-P-154	UBEST	D620W	GSM Mobile with Bluetooth
3.	R-GSM-MH-P-155	UBEST	D630	GSM Mobile with Bluetooth
4.	R-GSM-MH-P-156	UBEST	D640	GSM Mobile with Bluetooth
5.	R-GSM-MH-P-157	UBEST	D650L	GSM Mobile with Bluetooth
6.	R-GSM-MH-P-158	UBEST	E950	GSM Mobile with Bluetooth
7.	R-GSM-MH-P-159	UBEST	E990	GSM Mobile with Bluetooth
8.	R-GSM-MH-P-160	UBEST	Q800	GSM Mobile with Bluetooth
9.	R-GSM-MH-P-161	UBEST	X720	GSM Mobile with Bluetooth

2.2 Foreign Currency Recommendation : N/A

2.3 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 Common Service Centre	2068/5/12 to 2068/5/17	Lamjung	Mr. Binod Chandra Shrestha

2.	Technical Event on the South Asian Network Operators Group	2068/5/22 to 2068/5/30	Pokhara	Mr. Hiranya Prasad Bastakoti Mr. Baburam Dawadi Mr. Min Prasad Aryal And Mr. Bajaya Kumar Roy
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b) International Training, Seminar, Study and Observation Tours/Visit:

S.No.	Program	Date	Place	Participant's Name
1.	5 th Meeting of the APT Conference Group for WRC-2012	2068/5/10 to 2068/5/19	Korea	Mr. Ambar Sthapit Mr. Min Prasad Aryal
2.	Regulatory Framework for Emerging Telecom Environment Programme	2068/5/19 to 2068/5/24	New Delhi	Mr. Dipesh Acharya Mr. Arjun Ghimire Mr. Santosh Paudel

2.4 License Cancelled: N/A

3. NTA's Major Decisions during the month of Bhadra, 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 Bhadra, 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, Kathmandu	-	150	20	170
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*	-	13,929	-	13,929
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, Kathmandu*	-	211	41	252
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	495	173	1,068
19	Eastlink Technology Pvt. Ltd., Tripureshwor, Kathmandu	-	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	695	1,175
28	Radius Communication Pvt.Ltd., Putalisadak, Kathmandu*	-	-	136	136
29	Netplus Technology Pvt.Ltd*	-	36	136	172
Total		14,207	24,817	15,943	54,967

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