

Nepal Telecommunications Authority

MIS Report

Falgun, 2077 (13 February 2021– 13 March 2021)

**P.O. Box No. 9754
Jamal, Kathmandu
Phone No.: +977-1-535574
Fax No.: +977-1-4255250
E-mail: ntra@nta.gov.np, info@nta.gov.np
URL: www.nta.gov.np**

**Published on
Jestha , 2077 (March, 2021)**

1. Telecom Statistics :- Data of Falgun, 2077 (13 February, 2021)

1.1 Subscription of Voice Telephony Service:-

Service Operator	Fixed				Mobile		Others	Total
	PSTN	WLL	FTTH Voice	VSAT	GSM	CDMA	GMPCS	
NDCL	582,549	117,870	104,384	581	19,213,976	1,692,149	-	21,711,509
UTL	-	-	-	-	-	-	-	-
NCELL	-	-	-	-	16,316,110	-	-	16,316,110
NSTPL	-	-	-	-	-	-	-	-
STPL	-	-	-	-	2,317,943	-	-	2,317,943
Others	-	-	-	-	-	-	2,905	2,905
Total	582,549	117,870	104,384	581	37,848,029	1,692,149	2,905	40,348,467
	805,384				39,540,178		2,905	
Services								
Fixed								2.66
Mobile								130.80
Others (GMPCS)								0.01
Total								133.47

1.2 Broadband Service

Services		Subscribers					Total
		NDCL	UTL*	NCELL	STPL	ISPs	
Fixed Broadband (Wired)	ADSL #	812,359	-	-	-	-	812,359
	Cable/ FTTH #	479,221	-	-	-	5,462,843	5,942,064
	Internet Lease Line	1,211	-	-	-	-	1,211
Fixed Broadband (Wireless)	Radio(Wi-Fi) #	-	-	-	-	139,670	139,670
	Wi MAX #	90,558	-	-	-	-	90,558
Mobile Broadband	3G	9,094,960	-	2,470,429	-	-	11,565,389
	4G	2,589,294	-	4,856,742	223,145	-	7,668,181
	EVDO	136,573	-	-	-	-	136,573
Total		13,204,176		7,327,171	223,145	5,602,513	26,356,005
Services						Subscription (%)	
Fixed Broadband (Wired) #						22.35	
Fixed Broadband (Wireless) #						0.76	
Mobile Broadband						64.08	
Total Broadband (%)						87.19	

Note: Data/Internet Service through GPRS Service is excluded in Broadband Subscription.

1 Connection equal to 4.88 subscribers for fixed broadband (Source : cbs.gov.np)

*Data for the month of Falgun not received

FTTH- Fiber to the Home

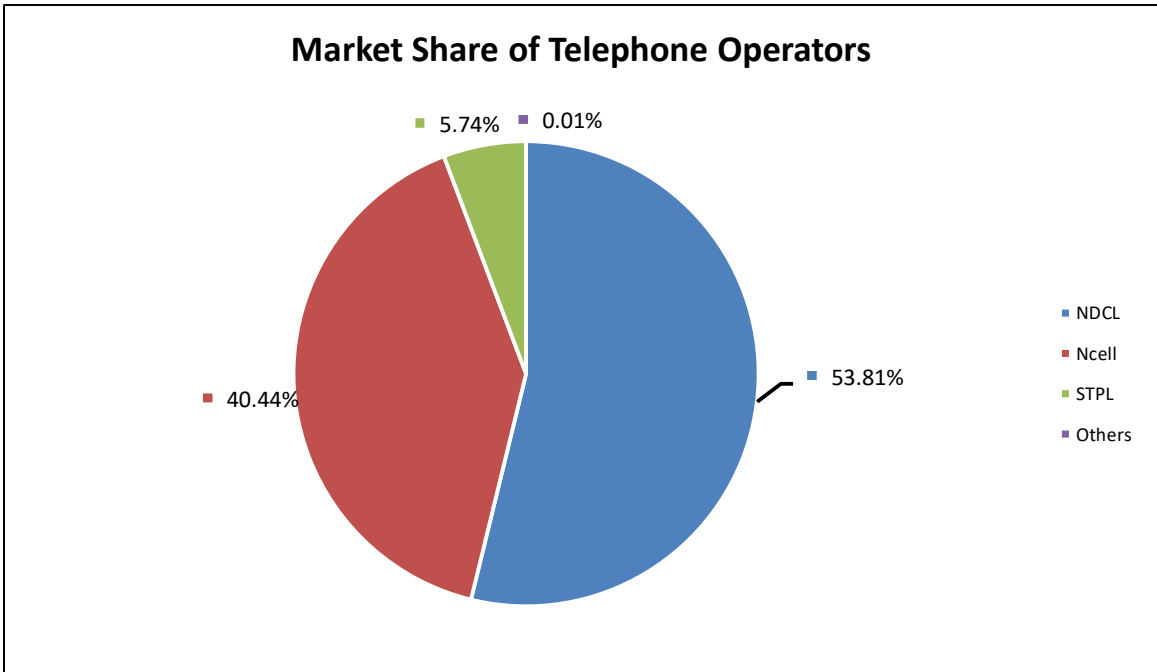
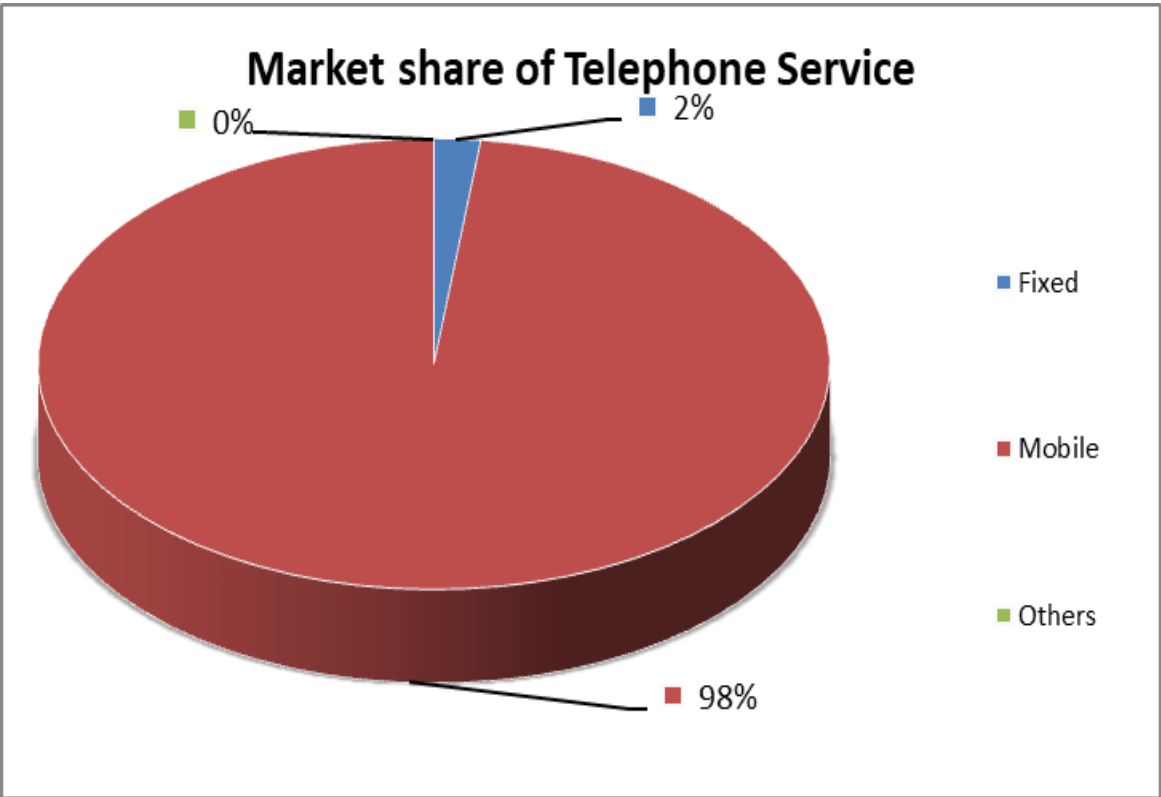
NDCL- Nepal Doorsanchar Company Limited

UTL- United Telecom Limited

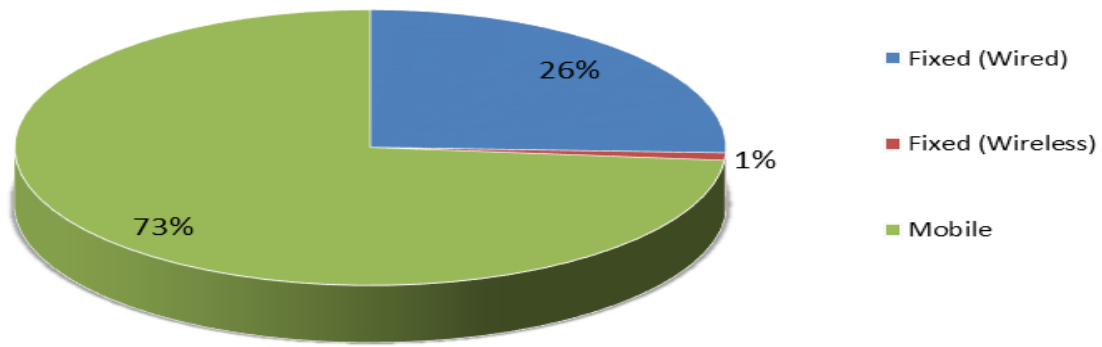
NCELL- Ncell. Ltd.

NSTPL- Nepal Satellite Telecom Pvt. Ltd.

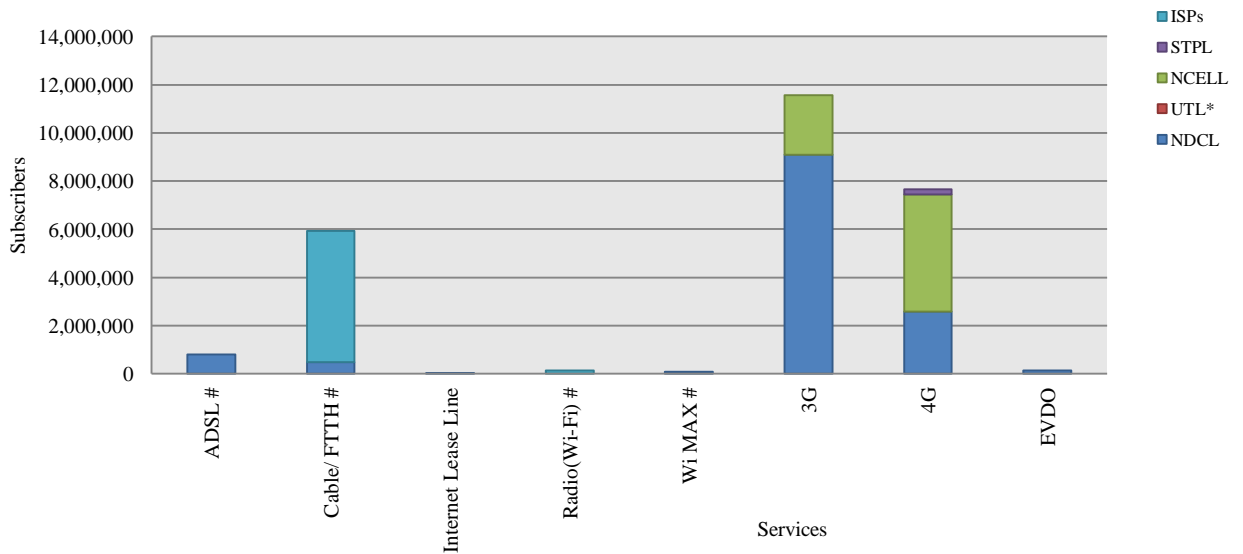
STPL- Smart Telecom Pvt. Ltd.



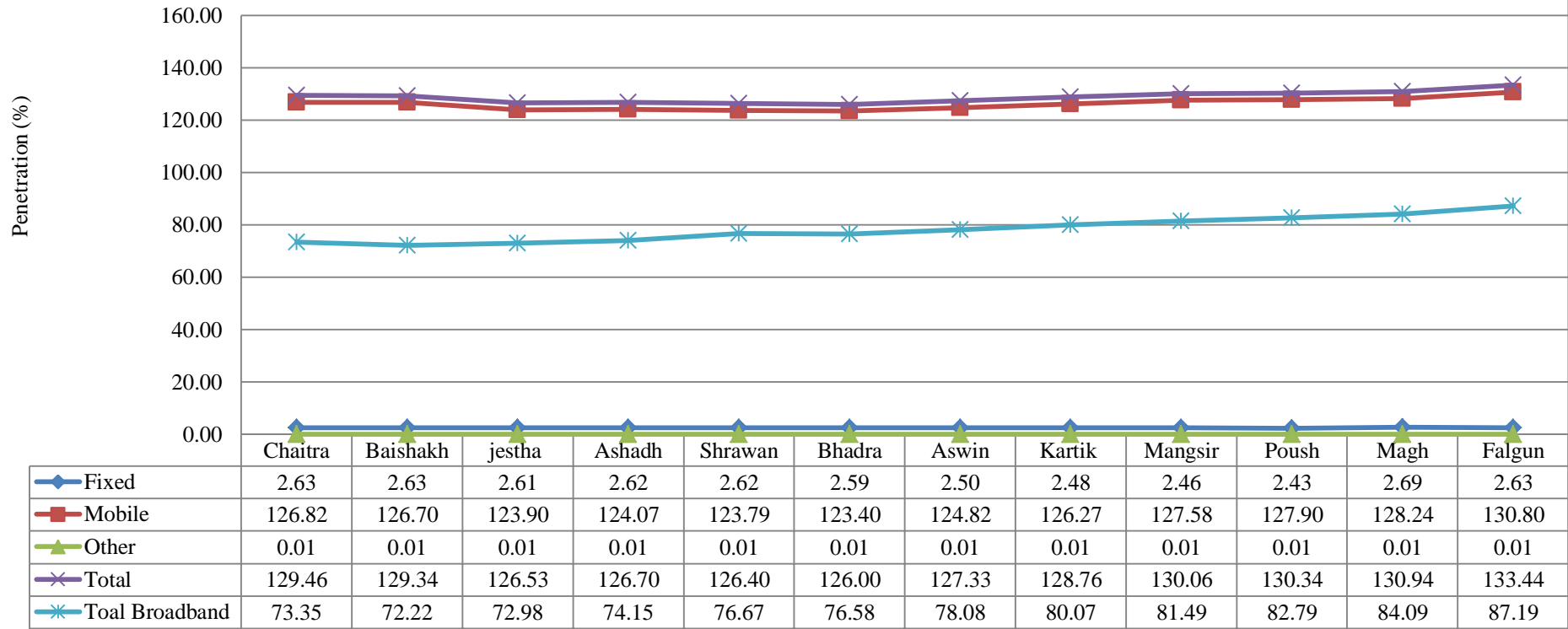
Market share of Broadband Services



Broadband Subscribers

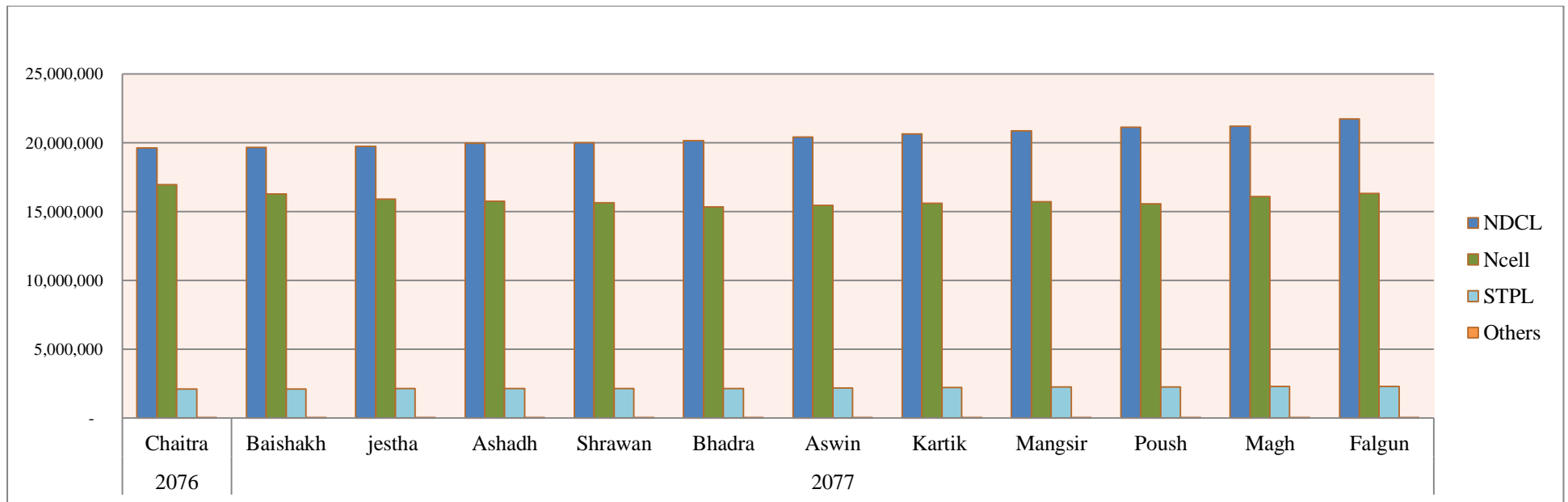


Growth Trend of Voice and Data Services



Glimpse of telephone subscribers in one year

S.No.	Operators	2076	2077										
		Chaitra	Baishakh	jestha	Ashadh	Shrawan	Bhadra	Aswin	Kartik	Mangsir	Poush	Magh	Falgun
1	NDCL	19,605,910	19,652,285	19,741,107	19,948,108	19,975,843	20,149,205	20,393,436	20,637,688	20,856,674	21,104,047	21,191,010	21,711,509
2	Ncell	16,961,098	16,291,997	15,916,354	15,761,903	15,639,571	15,331,890	15,443,808	15,592,264	15,725,374	15,554,677	16,098,405	16,316,110
3	STPL	2,107,912	2,130,008	2,141,117	2,141,117	2,145,339	2,159,775	2,201,182	2,235,201	2,271,378	2,279,591	2,290,021	2,317,943
4	Others	2,905	2,905	2,905	2,905	2,905	2,905	2,905	2,905	2,905	2,905	2,905	2,905



1.3 License issued as of Falgun, 2077

S. No.	Name of the Services	Number of the licensee
1.	Basic Telecommunications Service	2
2.	Basic Telephone Service	2
3.	GSM Cellular Mobile Service	2
4.	Network Service Provider	17
5.	VSAT Users	8
6.	Internet (With E-mail) Service	127
7.	GMPCS Service	2
8.	Rural Telecom Service	1
9.	Limited Mobility Service	0
10.	International Trunk Telephone Service	1
11.	VSAT Users (Rural Area)	26
12.	Internet (With Email) Service in Rural Area	3
	Total	191

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

2. NTA Activities

2.1 Type Approval Certificate:

List of type approval certificates issued in the month of **Falgun, 2077:-60**

S.No.	Type of Device	Type of Certificate	Number
1.	Short Range Device	Provisional	10
		Periodic permanent	9
2.	GSM Mobile Handset	Provisional	26
		Periodic permanent	11
3.	GSM Device	Provisional	4
		Periodic permanent	0

2.2 Foreign Currency Recommendation:N/A

2.3 Recommendation for import of Telecommunications Equipment: -N/A

2.4 Issuance of License in Falgun, 2077 :- N/A

2.5 Renewal of License in Falgun, 2077 :- N/A

2.6 Cancellation of License during Falgun , 2077: N/A

2.7 Amendment of Licience in Falgun ,2077: N/A

3. Human Resource and Capacity Building : N/A

3.1 International Training, Seminar, Study and Observation Tours/Visit: N/A

3.2 National Training, Seminar, Study and Observation Tours/Visit: N/A

3.3 List of the members of Nepal Telecommunications Authority

S.N.	Members Name	Designation	Date of Appointment
1.	Mr. Purushottam Khanal	Chairman	2076/04/06
2.	Mr. Chudamani Chaulagai	Member	2074/02/19
3.	Mr. Teknath Acharya	Member	2074/02/19
4.	Mr. Hem Kumar Shrestha	Member	2074/09/28
5.	Mr. Rammani Duwadi	Member	2075/02/31

For Details Contact:

Nepal Telecommunications Authority

Kamaladi, Kathmandu

Phone No.: +977-1-535574 (Ext. 317)

Fax No.: +977-1-4255250

E-mail: info@nta.gov.np, ntra@nta.gov.np

NTA Licencing Activity At A Glance As Of 15 July 2020 (End Of Ashad 2077)																									
S.N	Service	Fiscal Year																				Total No.Of Licience	Licience Cancelled	Exesting No.of Licience	
		56/57	57/58	58/59	59/60	60/61	61/62	62/63	63/64	64/65	65/66	66/67	67/68	68/69	69/70	70/71	71/72	72/73	73/74	74/75	75/76				76/77
1	Basic Telecommunication	0	1	0	1	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	3	1	2
2	Basic Telephone Service	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	1	0	0	0	0	2	0	2
3	GSM Mobile Service	1	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2	0	2
4	Network Service Providers	6	1	3	0	1	0	0	2	1	0	1	0	0	2	1	0	3	2	0	0	4	27	10	17
5	Prepaid Calling Card	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	1	1	0
6	VSAT USER	16	8	11	15	20	6	41	7	0	6	22	0	5	0	0	0	0	0	0	0	1	158	149	9
7	internet With Email	13	2	3	2	6	6	7	3	3	7	12	5	1	0	5	3	7	23	26	20	16	170	45	125
8	Radio Paging	6	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	8	8	0
9	FAX Mailing	4	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	6	6	0
10	Video Conferencing	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	1	0
11	GMPCS	0	0	0	2	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	3	1	2
12	Rural Telecom	0	0	0	0	1	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	2	1	1
13	Limited Mobility	0	0	0	0	0	0	2	4	4	3	35	61	0	0	0	0	0	0	0	0	0	109	109	0
14	Int.Trunk Telephone	0	0	0	0	0	0	0	0	2	0	0	1	1	0	0	0	0	0	0	0	0	4	3	1
15	Rural VSAT User	0	0	0	0	0	0	0	0	1	2	5	3	5	0	0	1	0	3	1	15	2	38	12	26
16	Rural ISP	0	0	0	0	0	0	0	0	0	1	5	0	0	0	2	1	2	0	0	0	0	11	8	3
Total		47	16	17	20	28	13	50	17	13	19	80	70	12	2	9	6	9	30	29	35	23	545	355	190

Appendix-2 Internet Subscribers of Service as of Falgun, 2077

S.No.	Company Name	Wireless	Cable	Fiber	Total
1	Mercantile Communication (Pvt). Ltd. DurbarMarg, Kathmandu*	1213		865	2,078
2	WorldLink Communications (Pvt.) Ltd. Jawalakhel, Lalitpur	1,137	985	458,943	461,065
3	Himalayan Online Services (Pvt) Ltd. DurbarMarg, Kathmandu*	110		5,942	6,052
4	Nepal Doorsanchar Company Limited	18,557	166,467	98,201	283,225
5	Vianet communications Pvt. Ltd., Jawalakhel, Lalitpur			135,500	135,500
6	Web Surfer Nepal Communication. System Pvt. Ltd.,Tinkune Kathmandu*	3,097		26,574	29,671
7	Subisu Cablenet Pvt. Ltd. Baluwatar, Kathmandu	10,352	27,241	151,127	188,720
8	Japan Nepal Information Communication Technology, Kalikasthan*	207		123	330
9	Broadlink Network & Communication Pvt.Ltd., Kathmandu	356		39,753	40,109
10	Sustainable Network Pvt.Ltd. Pulchok, Lalitpur	197	3	1	201
11	Nepal Net Sanchar, Biratnagar *	62		21	83
12	Net Max Technologies P. Ltd, Anamnagar, Kathmandu*	3,852	133	1,538	5,523
13	Fiber Online Pvt. Ltd., Jawalakhel, Lalitpur*		474		474
14	Pokhara Internet Pvt. Ltd., Pokhara, Kaski*	1,156		1,846	3,002
15	Cherry World Communications Pvt.Ltd*	75		1,447	1,522
16	Classic Tech Pvt. Ltd., Baneshwor, Kathmandu	1,283		136,053	137,336
17	Eastlink Technology Pvt. Ltd., Tripureshwor, Kathmandu			10,377	10,377
18	TechMinds Network Pvt.Ltd., Narayangarh, Chitwan	2,464		54,468	56,932
19	Barahi Internet Technologies p. Ltd., Srijana Chowk -8, Pokhara	156		3,926	4,082
20	IBSS Nepal Pvt. Ltd., Sinamangal, Kathmandu *	350		759	1,109
21	Arrownet Pvt. Ltd. , Tripureshwor, Kathmandu	78		12,691	12,769
22	Shikhar Net Pvt. Ltd., ,Dhanagadhi, Kailali *	30			30
23	VNS Technology PVT LTD Dhanushak *	29		46	75
24	Abide Net Pvt Ltd, Chitwan			125	125
25	IBSS Nepal Pvt. Ltd., Sinamangal, Kathmandu *	246	1,066		1,312
26	SKY cable TV PVT LTD*		5,604		5,604
27	Ultra Net Communication,Banepa	528		2383	2,911
28	First Link communication Pvt.Ltd			6826	6,826
29	Kshireshwor Network pvt Ltd			1020	1,020
30	Galkot Link Pvt. Ltd.*	100		200	300
31	Gandaki Communication*	205		82	287
32	Big Marshyangdi Net Pvt.Ltd*	95		20	115
33	Konnnect Nepal Network Nepal	520		17590	18,110
34	Acme Technical Institute*	245		1,230	1,475
35	Earthlink Communication Enterprise Pvt.Ltd*	27		109	136
36	Meta Link Pvt.Ltd*	20	16	190	226
37	Metrolink Business Group Pvt. Ltd.*	0		306	306
38	Surkhet net Cable Pvt.Ltd			441	441
39	Rapid Unique Network Pvt Ltd			2108	2,108
39	Telnet Internet Pvt. Ltd.	353		251	604
40	Prabhu Digital Ltd	78		9032	9,110
	Total	47,178	201,989	1,182,114	1,431,281