

Nepal Telecommunications Authority

MIS Report

Poush, 2076 (16 December, 2019– 14 January, 2020)

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1. Telecom Statistics :- Data of Poush , 2076 (17 December, 2019)

1.1 Subscription of Voice Telephony Service :-

Service Operator	Fixed			Mobile		Others	Total
	PSTN	WLL	VSAT	GSM	CDMA	GMPCS	
NDCL	667,926	118,959	581	21,384,455	1,677,354	-	23,849,275
UTL	-	-	-	-	-	-	-
NCELL	-	-	-	17,118,163	-	-	17,118,163
NSTPL	-	-	-	-	-	-	-
STPL	-	-	-	2,090,337	-	-	2,090,337
Others	-	-	-	-	-	2,905	2,905
Total	667,926	118,959	581	40,592,955	1,677,354	2,905	43,060,680
	787,466			42,270,309		2,905	
Services							
Fixed							2.67
Mobile							143.22
Others (GMPCS)							0.01
Total							145.90

Population Projection (2011-2031) 29,514,745 (Source: cbs.gov.np)

1.2 Broadband Service

Services		Subscribers					Total
		NDCL	UTL*	NCELL	STPL	ISPs	
Fixed Broadband (Wired)	ADSL #	969,802	-	-	-	-	969,802
	Cable/ FTTH #	108,155	-	-	-	3,672,400	3,780,555
	Internet Lease Line	1,038	-	-	-	-	1038
Fixed Broadband (Wireless)	Radio(Wi-Fi) #	-	-	-	-	134,342	134,342
	Wi MAX #	89,621	-	-	-	-	89,621
Mobile Broadband	3G	8,422,579	-	3,236,292	-	-	11,658,871
	4G	841,839	-	3,427,917	257,453	-	4,527,209
	EVDO	136,573	-	-	-	-	136,573
Total		10,569,607		6,664,209	257,453	3,806,742	21,298,011
Services						Subscription (%)	
Fixed Broadband (Wired) #						16.10	
Fixed Broadband (Wireless) #						0.76	
Mobile Broadband						55.30	
Total Broadband (%)						72.16	

* Data for the month of Poush not received

FTTH- Fiber to the Home

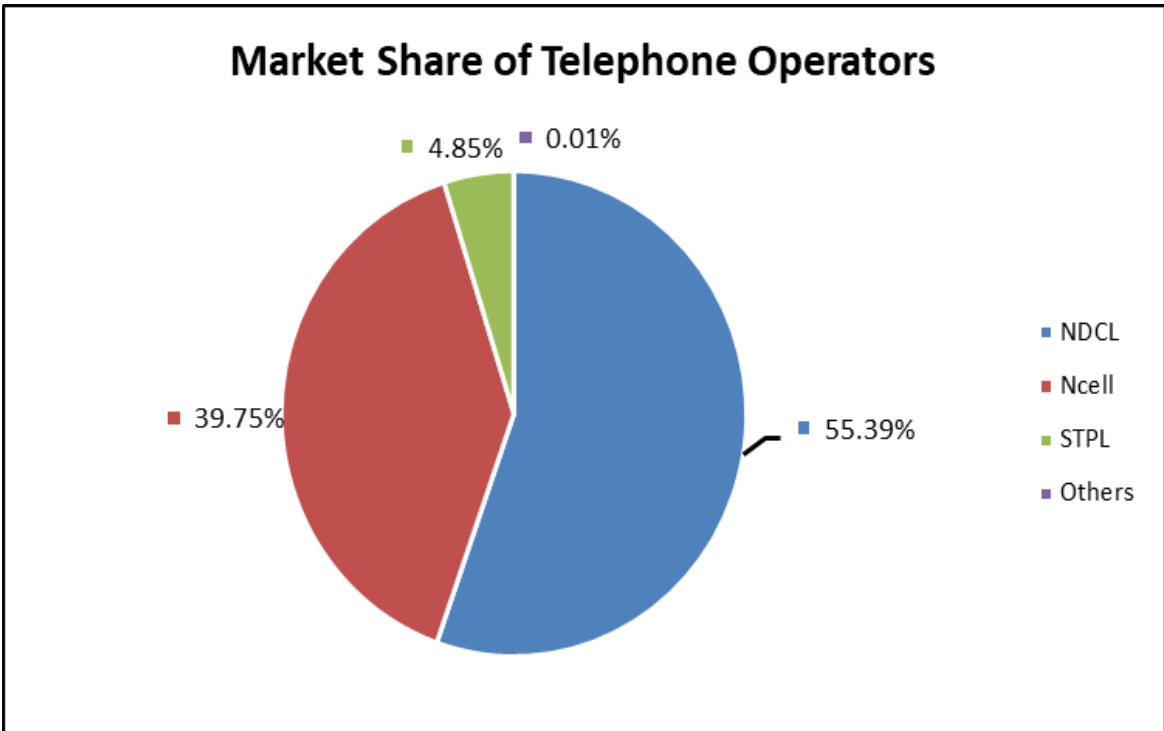
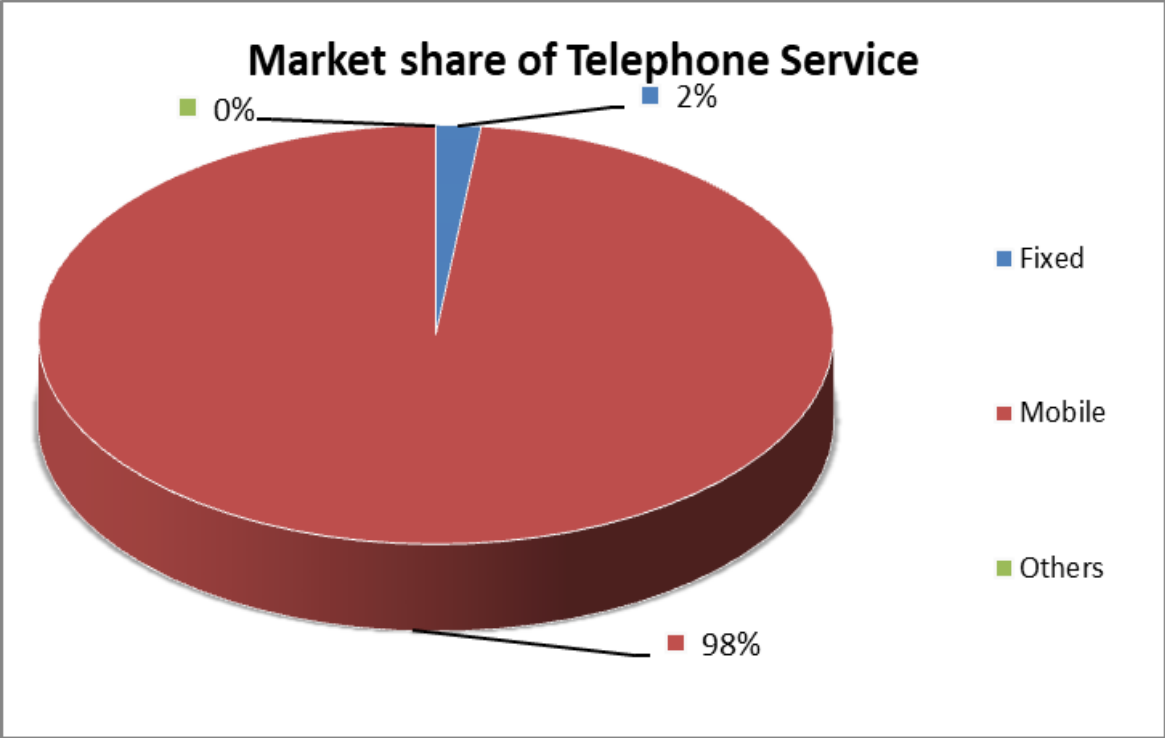
NDCL- Nepal Doorsanchar Company limited

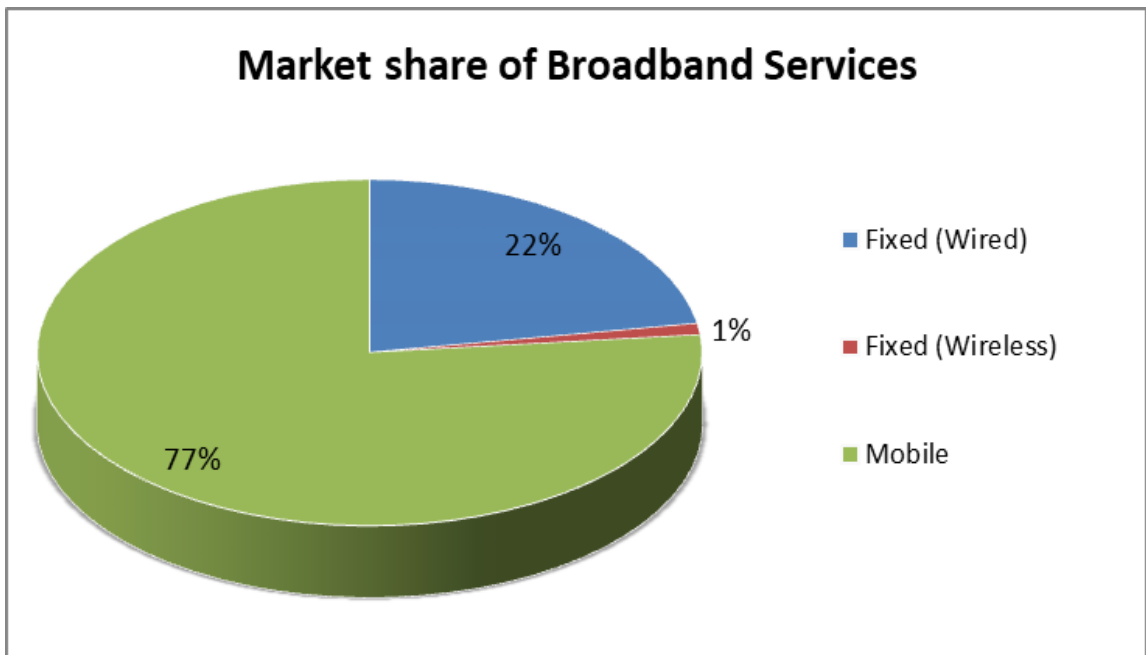
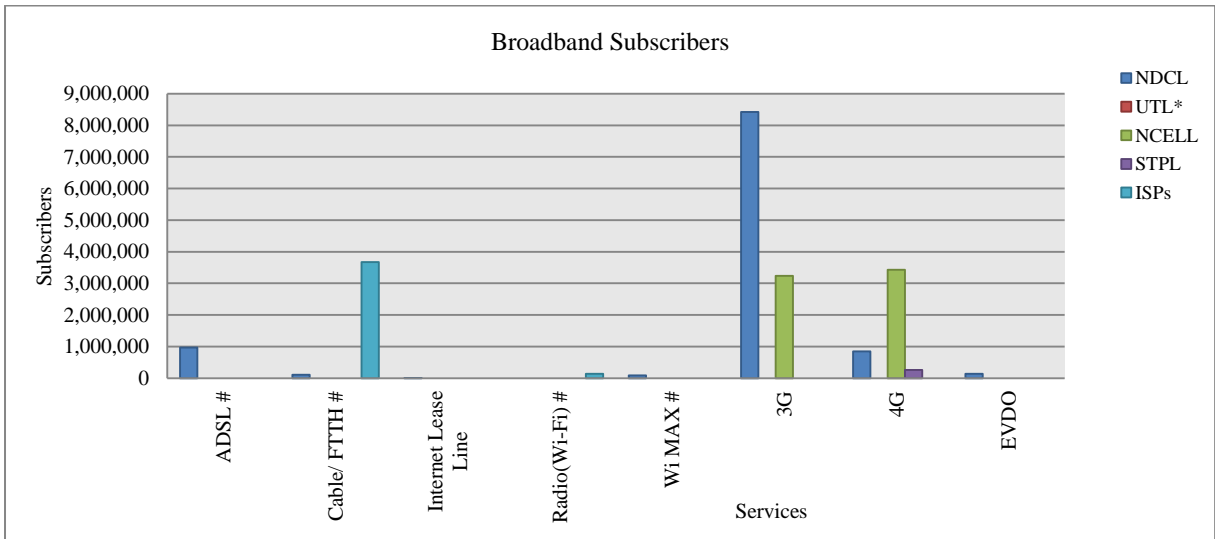
UTL- United Telecom Limited

NCELL- Ncell Pvt.Ltd.

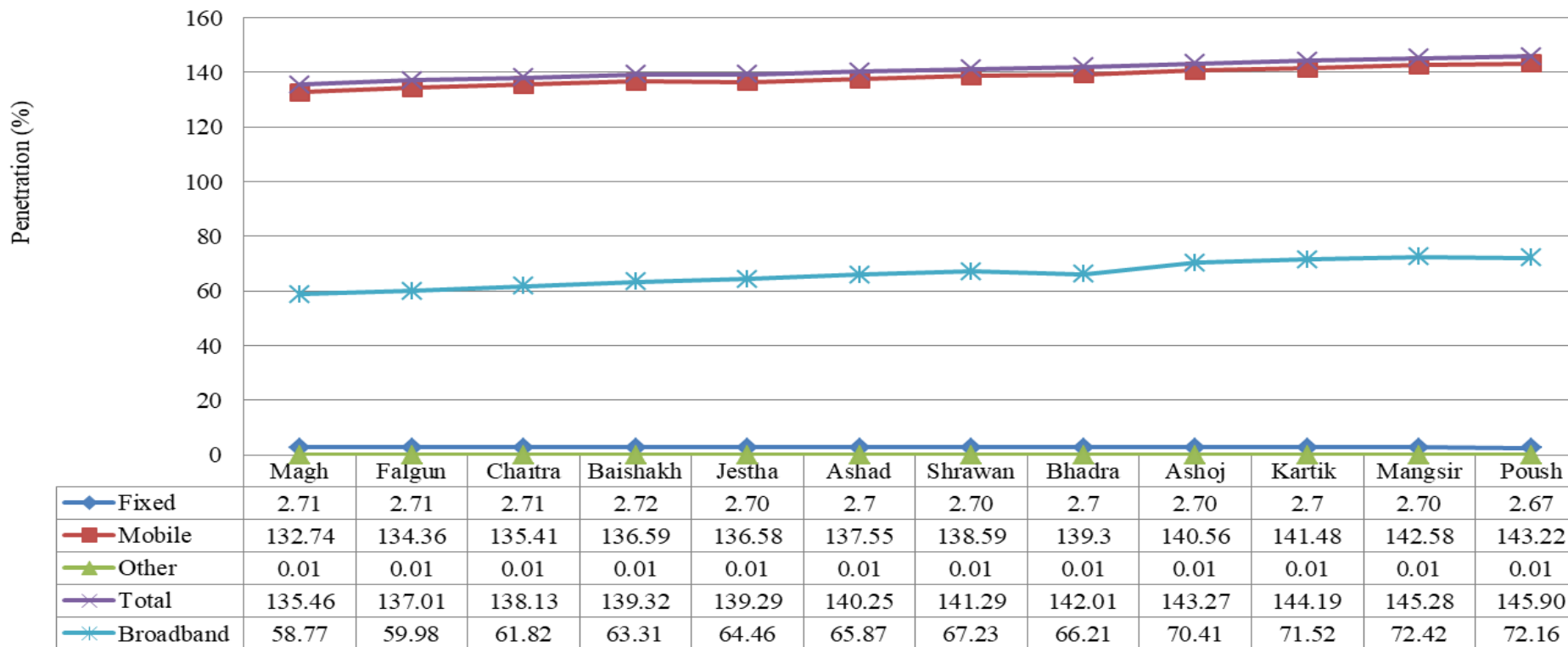
NSTPL- Nepal Satellite Telecom Pvt.Ltd

STPL- Smart Telecom Pvt.Ltd



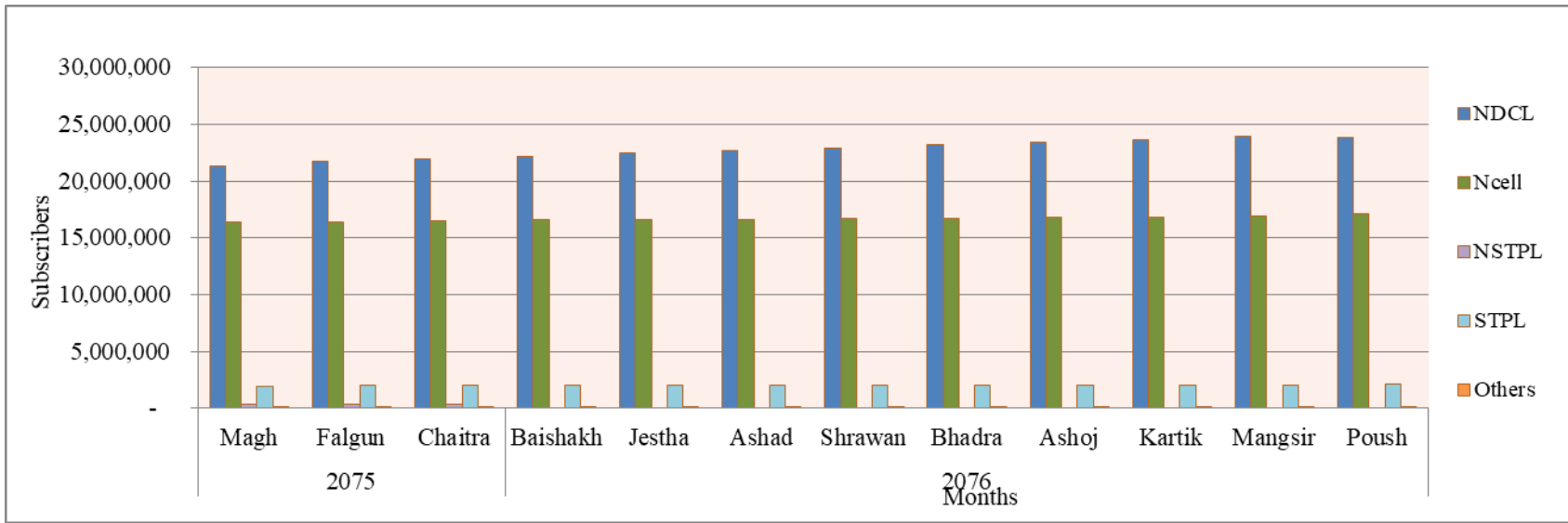


Growth Trend of Voice and Data Services



Glimpse of telephone subscribers in one year

S.No.	Operators	2075			2076								
		Magh	Falgun	Chaitra	Baishakh	Jestha	Ashad	Shrawan	Bhadra	Ashoj	Kartik	Mangsir	Poush
1	NDCL	21,278,167	21,705,374	21,945,807	22,207,809	22,464,465	22,696,248	22,940,593	23,169,662	23,408,560	23,657,135	23,924,679	23,849,275
3	Ncell	16,395,946	16,427,047	16,489,945	16,549,592	16,594,488	16,637,038	16,690,988	16,668,860	16,801,041	16,821,241	16,870,791	17,118,163
4	NSTPL	328,538	328,538	328,538									
5	STPL	1,975,168	1,994,730	2,002,978	2,030,055	2,049,485	2,060,696	2,068,097	2,073,397	2,074,442	2,075,701	2,079,992	2,090,337
6	Others	1,742	1,742	1,742	1,742	1,742	1,742	1,742	1,742	2,889	2,902	2,905	2,905



1.3 License issued as of Poush, 2076

S. No.	Name of the Services	Number of the licensee
1.	Basic Telecommunications Service	1
2.	Basic Telephone Service	2
3.	GSM Cellular Mobile Service	2
4.	Network Service Provider	15
5.	VSAT Users	8
6.	Internet (With E-mail) Service	122
7.	GMPCS Service	2
8.	Rural Telecom Service	1
9.	Limited Mobility Service	7
10.	International Trunk Telephone Service	1
11.	VSAT Users (Rural Area)	27
12.	Internet (With Email) Service in Rural Area	3
	Total	192

* 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 Poush, 2076

S. No.	Type of Device	Type of certificate	Number
1.	Short Range Device	Provisional	23
		Periodic permanent	8
2.	GSM Mobile Handset	Provisional	13
		Periodic permanent	14
3.	Tablet	Provisional	0
		Periodic permanent	0

2.2. Foreign Currency Recommendation: NTA recommended foreign currency equivalent to NRs. 86,771,992.35 (Approx.) for the payment of Bandwidth & other service Charges of different Telecom operators, during the month of Poush 2076.

2.3. Recommendation for import of Telecommunications Equipment: - NTA recommended foreign currency equivalent to NRs.420, 625,932.24 (Approx.) for the payment of Telecommunication equivalent of different Telecom operators, during the month of Poush, 2076.

2.4. Issuance of License in Poush, 2076 :-

1	Dolphin Net Communication Pvt.Ltd., Birjung Metro PolitanCity-11, Shreepur, Prasa.	Internet/Email
2	Firstlink Communications Pvt. Ltd., Damak Municipality-10, Damak, Jhapa.	Network Service Provider
3	Nepal Investment Bank Limited.,Darbar Marg, Kathmandu (Pauwadumma Rural Municipality-2, Changre, Bhojpur).	Internet/Email

2.5. Renewal of License during Poush, 2076 :-

1	BroadLink Network & Communication Pvt. Ltd., Sanepa, Lalitpur.	Network Service Provider
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2.6. Cancellation of License during Poush, 2076:

1	Fiber Online Pvt. Ltd., Jawalakhel, Lalitpur.	Internet/Email
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3. Human Resource and Capacity Building:**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

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Appendix-I

NTA Licensing Activity at a glance as of 16 July 2019 (End of Ashad 2076)

S. N.	Services	Fiscal Year																				Total no. of License	License Cancelled	Existing no. of License
		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			
1	Basic Telecommunication	0	1	0	1	0	0	0	0	1	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	2	0	2
3	GSM Mobile	1	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2	0	2
4	Network Service Provider	6	1	3	0	1	0	0	2	1	0	1	0	0	2	1	0	3	2	0	0	23	9	14
5	Pre-Paid Calling Card	0	0	0	0	0	0	0	0	0	0	0	0	1	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	157	149	8
7	Internet (with e-mail)	13	2	3	2	6	6	7	3	3	7	12	5	1	0	5	3	7	23	26	20	154	43	111
8	Radio Paging	6	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	8	8	0
9	Fax Mail	4	2	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	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	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	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	109	102	7
14	Int. Trunk Telephone	0	0	0	0	0	0	0	0	2	0	0	1	1	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	36	12	24
16	Rural ISP	0	0	0	0	0	0	0	0	0	1	5	0	0	0	2	1	2	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	522	345	177

Appendix-2 Internet Subscribers of Service as of Poush, 2076

S.No.	Company Name	Wireless	Cable	Fiber	Total
1	Mercantile Communication (Pvt). Ltd. DurbarMarg, Kathmandu*	553		818	1,371
2	WorldLink Communications (Pvt.) Ltd. Jawalakhel, Lalitpur	2,724	653	360,195	363,572
3	Himalayan Online Services (Pvt) Ltd. DurbarMarg, Kathmandu*	110		5,942	6,052
4	Nepal Doorsanchar Company Limited	18,365	198,730	22,163	239,258
5	Vianet communications Pvt. Ltd., Jawalakhel, Lalitpur			95,218	95,218
6	Web Surfer Nepal Communication. System Pvt. Ltd.,Tinkune Kathmandu	2,565	20	16,993	19,578
7	Subisu Cablenet Pvt. Ltd. Baluwatar, Kathmandu	7,508	28,044	66,421	101,973
8	Japan Nepal Information Communication Technology, Kalikasthan*	207		123	330
9	Broadlink Network & Communication Pvt.Ltd., Kathmandu*	435		29,425	29,860
10	Sustainable Network Pvt.Ltd. Pulchok, Lalitpur*	173	4	2	179
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*	3,480		78,035	81,515
17	Eastlink Technology Pvt. Ltd., Tripureshwor, Kathmandu*			7,006	7,006
18	TechMinds Network Pvt.Ltd., Narayangarh, Chitwan	2,774		35,513	38,287
19	Barahi Internet Technologies p. Ltd., Srijana Chowk -8, Pokhara*	172		1,642	1,814
20	IBSS Nepal Pvt. Ltd., Sinamangal, Kathmandu *	350		759	1,109
21	ArrowNet Pvt. Ltd. , Tripureshwor, Kathmandu *	138		9,684	9,822
22	Shikhar Net Pvt. Ltd., ,Dhanagadhi, Kailali *	30			30
23	VNS Technology PVT LTD Dhanushak *	29		46	75
24	Unified Communication Pvt.Ltd*	11		31	42
25	I.Zone Pvt.Ltd*	246	1,066		1,312
26	SKY cable TV PVT LTD*		5,604		5,604
27	Hawk Net Pvt.Ltd*	3	8	92	103
28	First Link*	28		966	994
29	BroaBand Solutions Pvt.Ltd*	30		68	98
30	Galkot Link Pvt. Ltd.*	100		200	300
31	Gandaki Communication*	205		82	287
32	Big Marshyangdi Net Pvt.Ltd*	95		20	115
33	Simrik Internet Pvt.Ltd*	126	2	48	176
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*			480	480
39	Clean Network Pvt.Ltd*			21	21
	Total	45,894	234,754	738,680	1,019,328