

Nepal Telecommunications Authority

MIS Report

Magh, 2076 (15 January, 2020– 12 February, 2020)

**P.O. Box No. 9754
Kamaladi, Kathmandu
Phone No.: +977-1-4254681
Fax No.: +977-1-4255250
E-mail: ntra@nta.gov.np, info@nta.gov.np
URL: www.nta.gov.np**

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1. Telecom Statistics :- Data of Magh , 2076 (15 January, 2020)

1.1 Subscription of Voice Telephony Service :-

Service Operator	Fixed			Mobile		Others	Total
	PSTN	WLL	VSAT	GSM	CDMA	GMPCS	
NDCL	664,863	118,948	581	19,865,286	1,679,201	-	22,328,879
UTL	-	-	-	-	-	-	-
NCELL	-	-	-	17,157,358	-	-	17,157,358
NSTPL	-	-	-	-	-	-	-
STPL	-	-	-	2,091,257	-	-	2,091,257
Others	-	-	-	-	-	2,905	2,905
Total	664,863	118,948	581	39,113,901	1,679,201	2,905	41,580,399
	784,392			40,793,102		2,905	
Services							
Fixed							2.63
Mobile							136.54
Others (GMPCS)							0.01
Total							139.17

Population Projection (2011-2031) 29,876,531 (Source : cbs.gov.np)

1.2 Broadband Service

Services		Subscribers					Total
		NDCL	UTL*	NCELL	STPL	ISPs	
Fixed Broadband (Wired)	ADSL #	955,446	-	-	-	-	955,446
	Cable/ FTTH #	97,425	-	-	-	3,759,699	3,857,124
	Internet Lease Line	1,061	-	-	-	-	1061
Fixed Broadband (Wireless)	Radio(Wi-Fi) #	-	-	-	-	133,541	133,541
	Wi MAX #	89,753	-	-	-	-	89,753
Mobile Broadband	3G	8,478,884	-	3,123,581	-	-	11,602,465
	4G	842,543	-	3,545,286	276,832	-	4,664,661
	EVDO	136,573	-	-	-	-	136,573
Total		10,601,705		6,668,867	276,832	3,893,240	21,440,644
Services						Subscription (%)	
Fixed Broadband (Wired) #						16.11	
Fixed Broadband (Wireless) #						0.75	
Mobile Broadband						54.90	
Total Broadband (%)						71.76	

* Data for the month of Magh not received

FTTH- Fiber to the Home

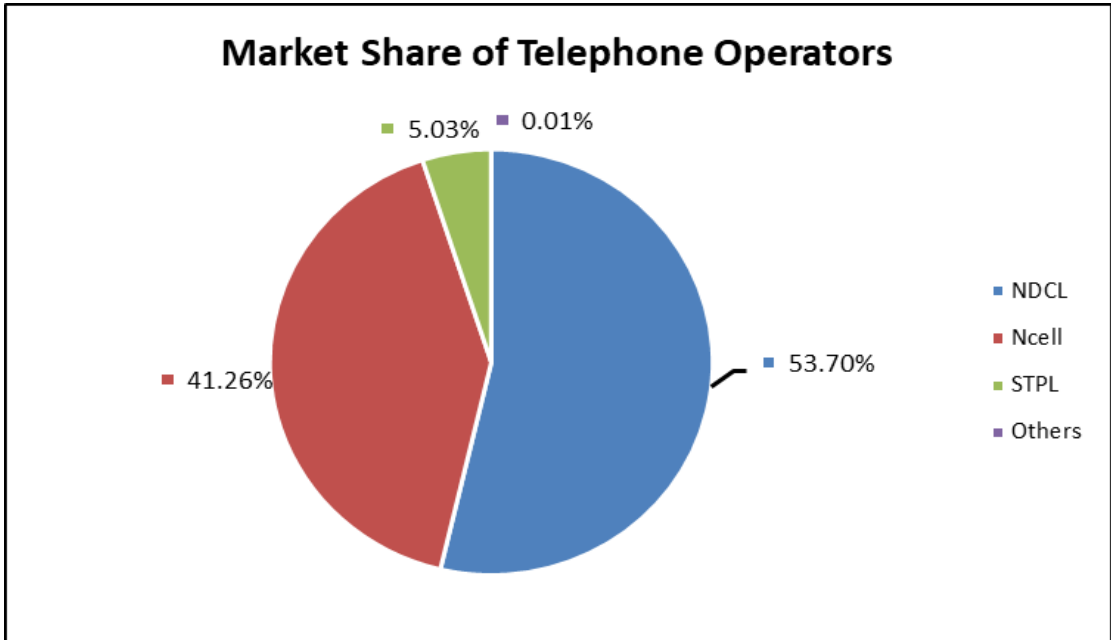
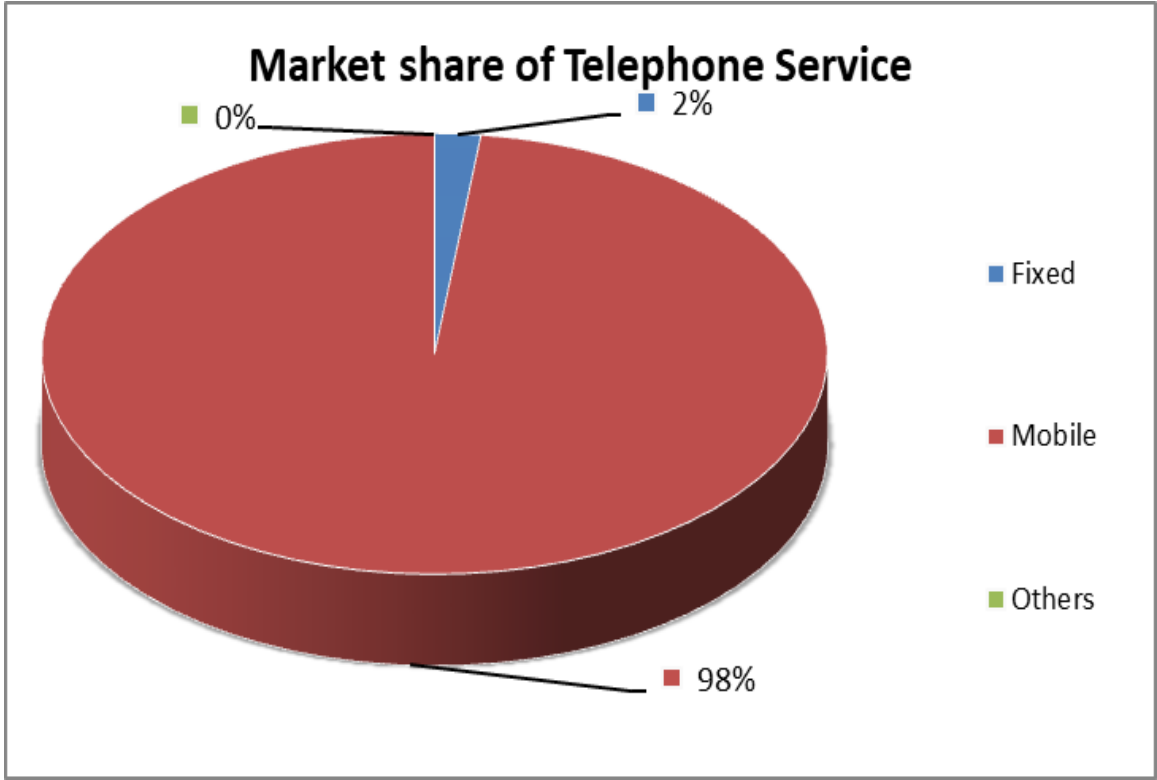
NDCL- Nepal Doorsanchar Company limited

UTL- United Telecom Limited

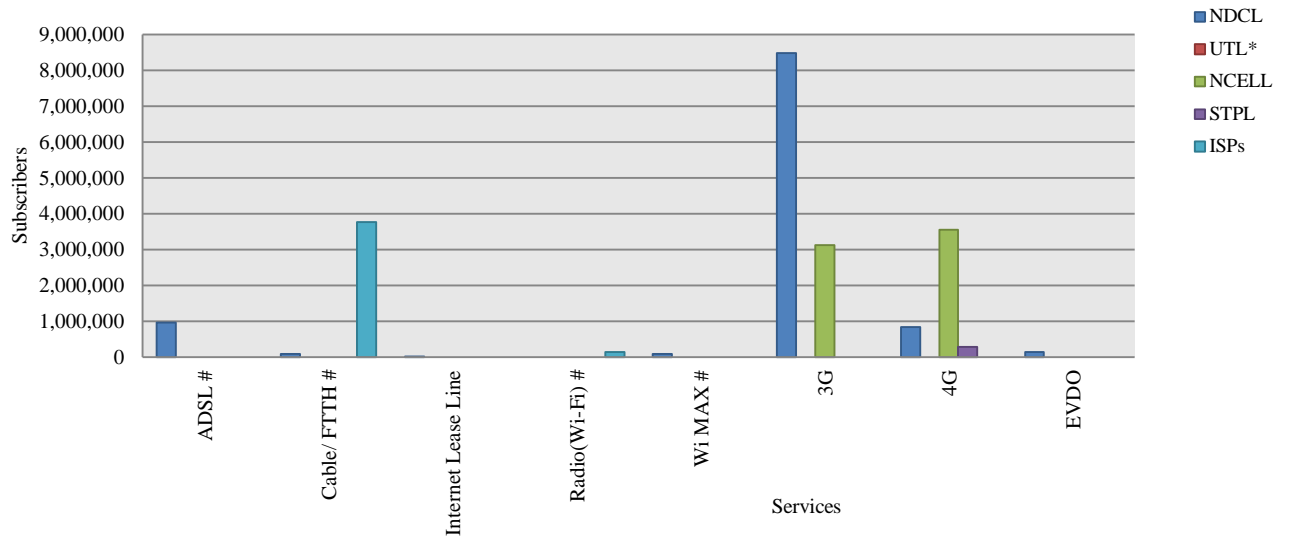
NCELL- Ncell Pvt.Ltd.

NSTPL- Nepal Satellite Telecom Pvt.Ltd

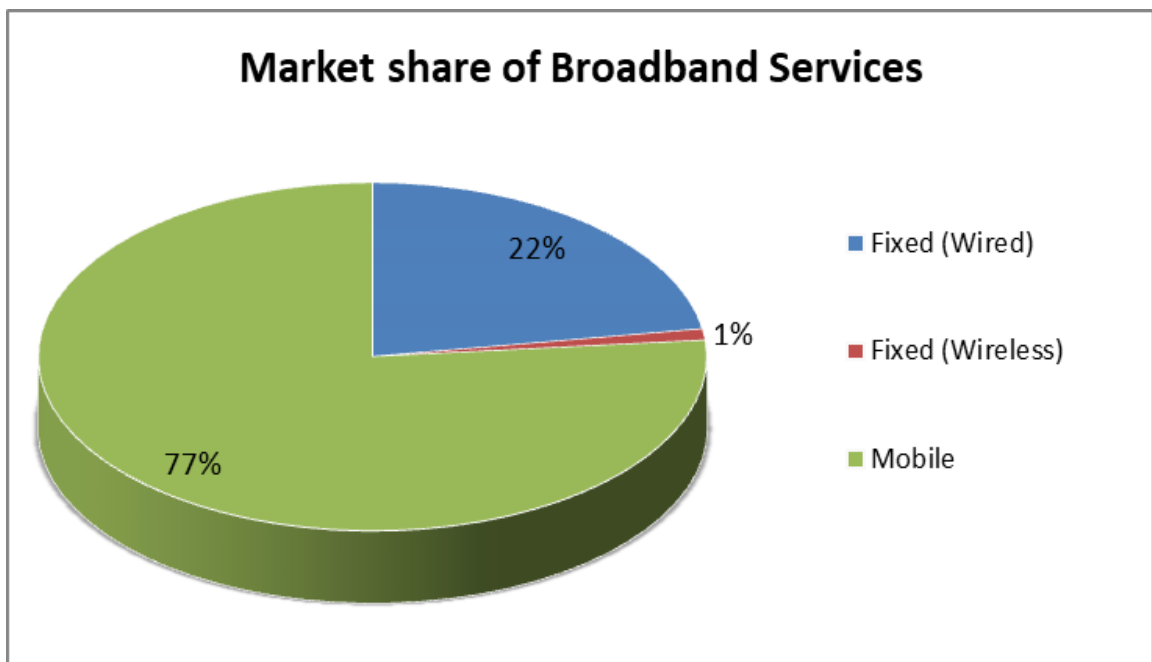
STPL- Smart Telecom Pvt.Ltd



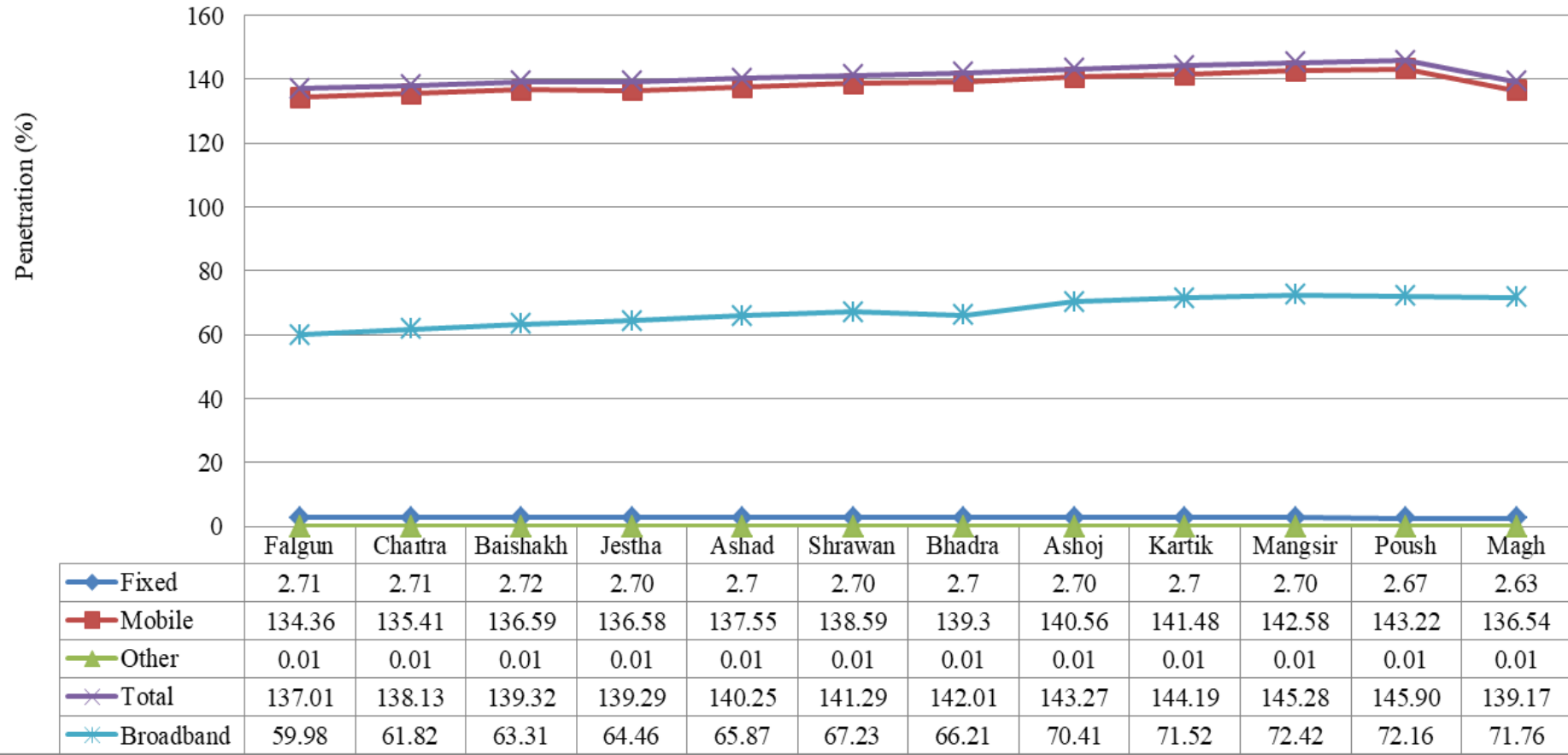
Broadband Subscribers



Market share of Broadband Services

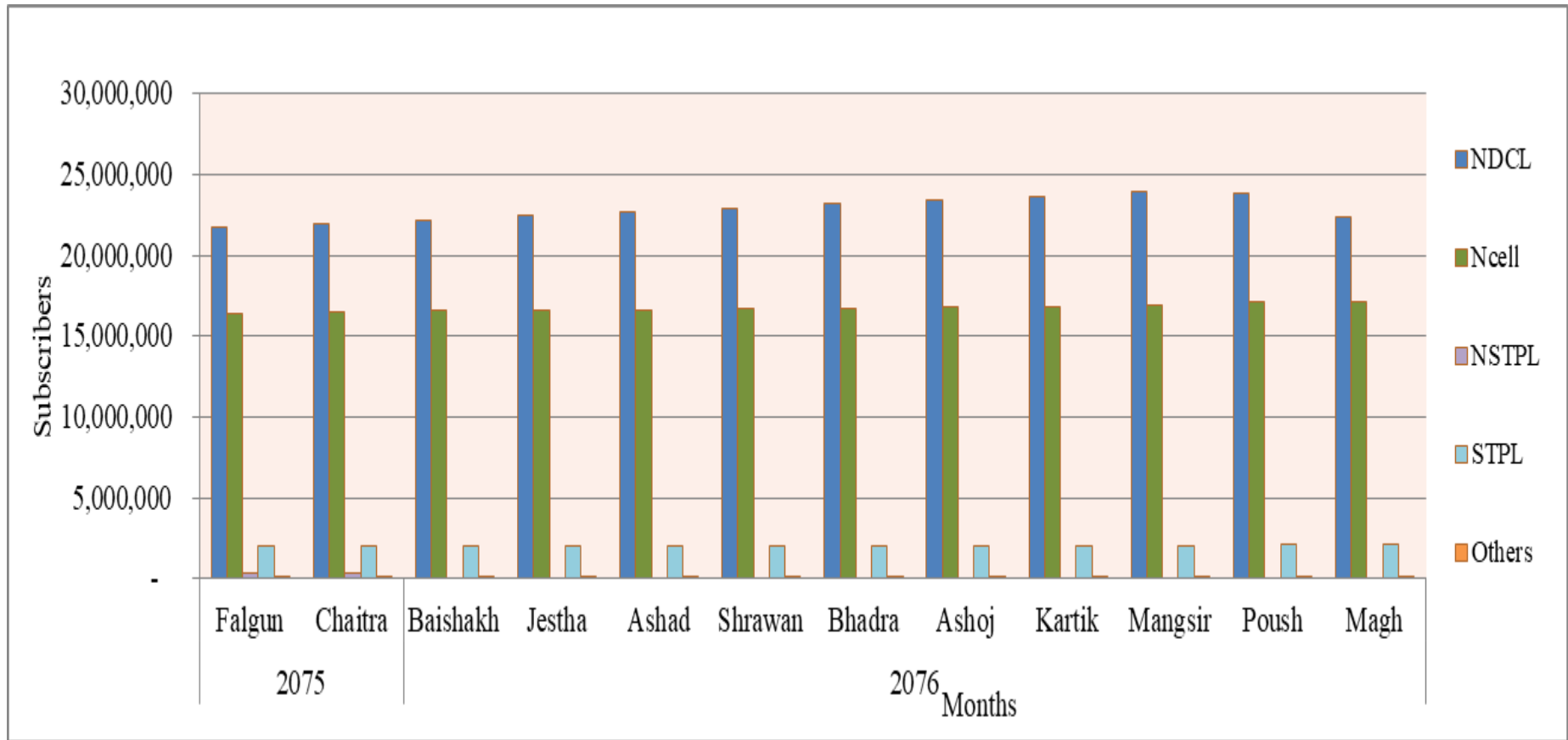


Growth Trend of Voice and Data Services



Glimpse of telephone subscribers in one year

S.No.	Operators	2075		2076									
		Falgun	Chaitra	Baishakh	Jestha	Ashad	Shrawan	Bhadra	Ashoj	Kartik	Mangsir	Poush	Magh
1	NDCL	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	22,328,879
3	Ncell	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	17,157,358
4	NSTPL	328,538	328,538										
5	STPL	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	2,091,257
6	Others	1,742	1,742	1,742	1,742	1,742	1,742	1,742	2,889	2,902	2,905	2,905	2,905



1.3 License issued as of Magh, 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	123
7.	GMPCS Service	2
8.	Rural Telecom Service	1
9.	Limited Mobility Service	1
10.	International Trunk Telephone Service	1
11.	VSAT Users (Rural Area)	27
12.	Internet (With Email) Service in Rural Area	3
	Total	186

* 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 Magh, 2076

S. No.	Type of Device	Type of certificate	Number
1.	Short Range Device	Provisional	14
		Periodic permanent	6
2.	GSM Mobile Handset	Provisional	21
		Periodic permanent	23
3.	Tablet	Provisional	1
		Periodic permanent	1

2.2. Foreign Currency Recommendation: NTA recommended foreign currency equivalent to NRs. 268,824,014.88 (Approx.) for the payment of Bandwidth & other service Charges of different Telecom operators, during the month of Magh 2076.

2.3. Recommendation for import of Telecommunications Equipment: - NTA recommended foreign currency equivalent to NRs.966, 003,982.96 (Approx.) for the payment of Telecommunication equivalent of different Telecom operators, during the month of Magh, 2076.

2.4. Issuance of License in Magh, 2076 :-

1	C.Data Communication Pvt.Ltd., Birjung Metro PolitanCity-16, Nagawa, Prasa.	Internet/Email
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2.5.Renewal of License during Magh, 2076 :-

1	Nepal Doorsanchar Company Limited, Bhadrakali, Kathmandu.	Internet/Email
2	Everest Link Pvt. Ltd. Pandol Marga, Baluwatar, kathmandu.	Rural Internet/Email

2.6.Cancellation of License during Magh, 2076:

1	C. G. Communications Pvt. Ltd., Baluwatar, Kathmandu (Baglung) Linecese Name Amendmend from STM Telecom Sanchar Pvt. Ltd. Dated 2072/11/21	Limited Mobility
2	C. G. Communications Pvt. Ltd., Baluwatar, Kathmandu (Palpa) Linecese Name Amendmend from STM Telecom Sanchar Pvt. Ltd. Dated 2072/11/21	
3	C. G. Communications Pvt. Ltd., Baluwatar, Kathmandu (Kanchanpur) Linecese Name Amendmend from STM Telecom Sanchar Pvt. Ltd. Dated 2072/11/21	
4	C. G. Communications Pvt. Ltd., Baluwatar, Kathmandu (Dadheldhura) Linecese Name Amendmend from STM Telecom Sanchar Pvt. Ltd. Dated 2072/11/21	
5	C. G. Communications Pvt. Ltd., Baluwatar, Kathmandu (Baitadi) Linecese Name Amendmend from STM Telecom Sanchar Pvt. Ltd. Dated 2072/11/21	
6	C. G. Communications Pvt. Ltd., Baluwatar, Kathmandu (Bardiya) Linecese Name Amendmend from STM Telecom Sanchar Pvt. Ltd. Dated 2072/11/21	
7	C. G. Communications Pvt. Ltd., Baluwatar, Kathmandu (Dailekh) Linecese Name Amendmend from STM Telecom Sanchar Pvt. Ltd. Dated 2072/11/21	

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

3.3List 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.: +977-1-4254681 (Ext. 246)

Fax No.: +977-1-4255250

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

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	0	1	0	0	0	1	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	0	2	1	0	3	2	0	23	9	14
5	Pre-Paid Calling Card	0	0	0	0	0	0	0	0	0	0	0	0	0	1	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 Magh, 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	2,561	645	373,769	376,975
3	Himalayan Online Services (Pvt) Ltd. DurbarMarg, Kathmandu*	110		5,942	6,052
4	Nepal Doorsanchar Company Limited	18,392	195,788	19,964	234,144
5	Vianet communications Pvt. Ltd., Jawalakhel, Lalitpur*			98,610	98,610
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	398		29,675	30,073
10	Sustainable Network Pvt.Ltd. Pulchok, Lalitpur	192	4	2	198
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	17		1377	1,394
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			600	600
39	Lifenet Pvt.Ltd	28		150	178
39	Clean Network Pvt.Ltd*			21	21
	Total	45,757	231,804	754,378	1,031,939