

Nepal Telecommunications Authority

MIS Report

Baisakh, 2077 (13 April, 2020– 13 May, 2020)

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1. Telecom Statistics :- Data of Baisakh, 2077 (13 April, 2020)

1.1 Subscription of Voice Telephony Service :-

Service Operator	Fixed			Mobile		Others	Total	
	PSTN	WLL	VSAT	GSM	CDMA	GMPCS		
NDCL	664,863	118,953	581	17,750,153	1,682,628	-	20,217,178	
UTL	-	-	-	-	-	-	-	
NCELL	-	-	-	16,291,997	-	-	16,291,997	
NSTPL	-	-	-	-	-	-	-	
STPL	-	-	-	2,130,008	-	-	2,130,008	
Others	-	-	-	-	-	2,905	2,905	
Total	664,863	118,953	581	36,172,158	1,682,628	2,905	38,642,088	
		784,397		37,854,786		2,905		
Services								
Fixed								2.63
Mobile								126.70
Others (GMPCS)								0.01
Total								129.34

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 #	928,904	-	-	-	-	928,904
	Cable/ FTTH #	131,809	-	-	-	4,121,355	4,253,164
	Internet Lease Line	1,119	-	-	-	-	1119
Fixed Broadband (Wireless)	Radio(Wi-Fi) #	-	-	-	-	126,929	126,929
	Wi MAX #	90,002	-	-	-	-	90002
Mobile Broadband	3G	8,563,308	-	2,960,520	-	-	11,523,888
	4G	843,247	-	3,488,441	184,370	-	4,516,058
	EVDO	136,573	-	-	-	-	136,573
Total		10,694,962		6,448,961	184,300	4,248,284	21,576,577
Services						Subscription (%)	
Fixed Broadband (Wired) #						17.35	
Fixed Broadband (Wireless) #						0.73	
Mobile Broadband						54.14	
Total Broadband (%)						72.22	

* Data for the month of Baisakh not received

FTTH- Fiber to the Home

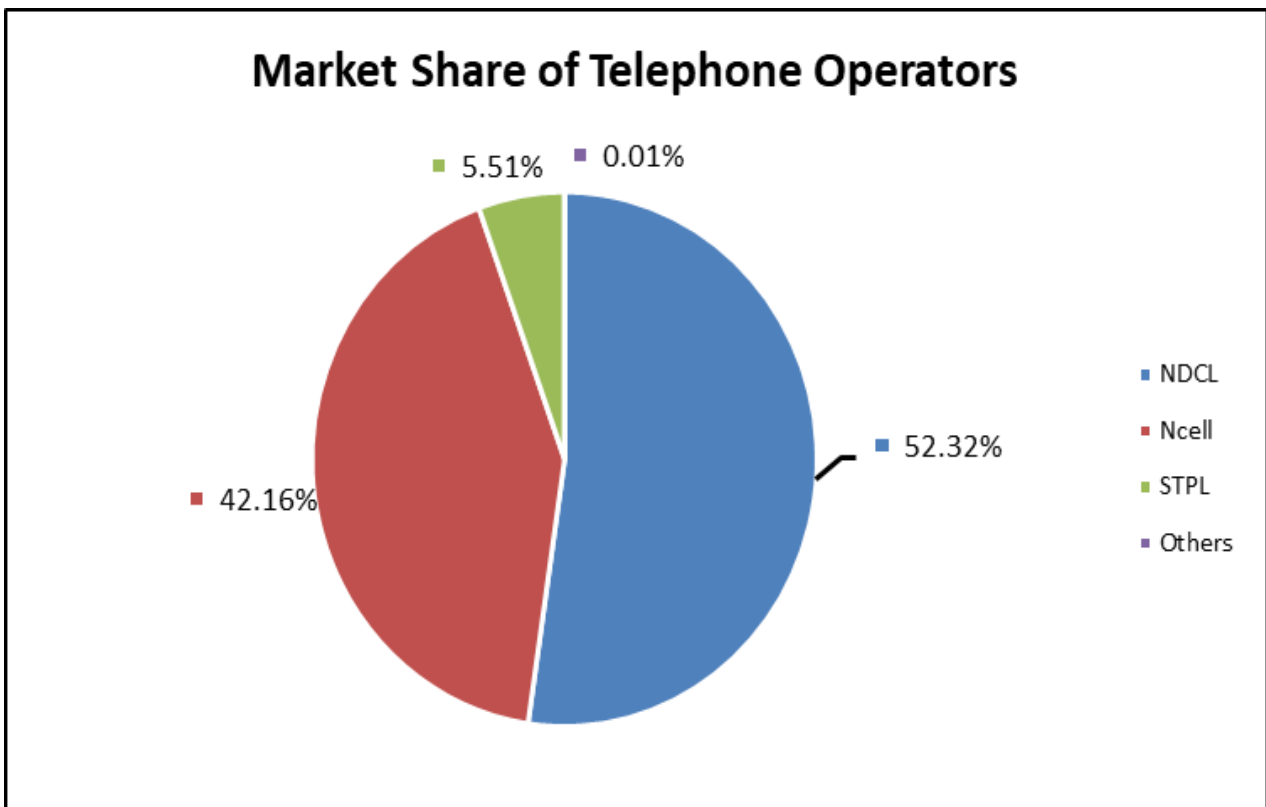
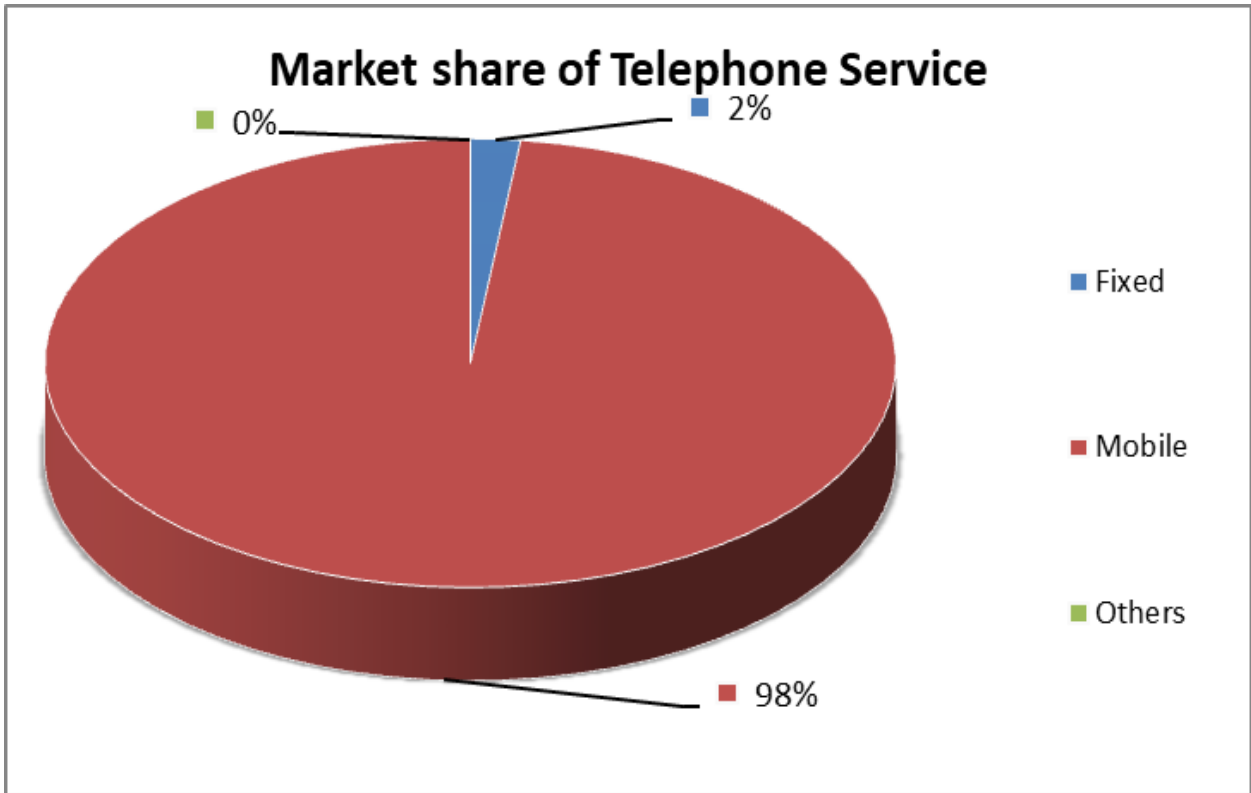
NDCL- Nepal Doorsanchar Company limited

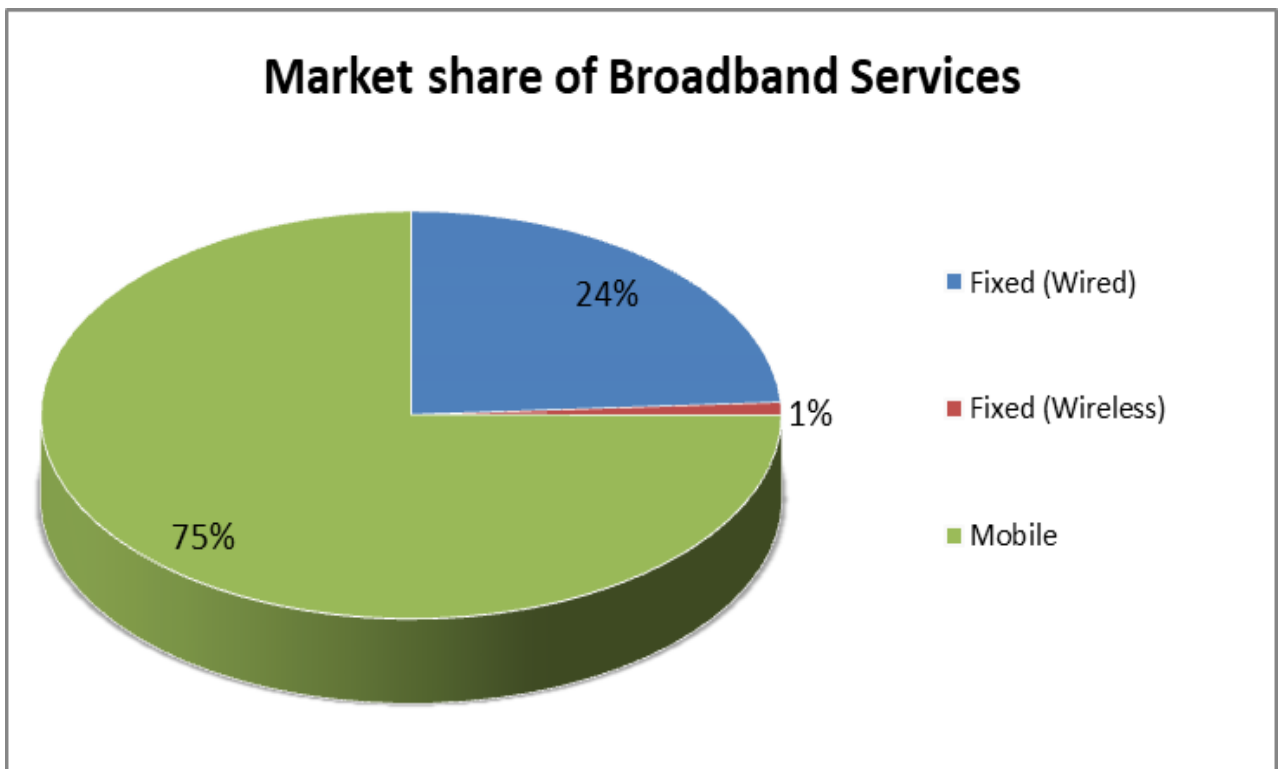
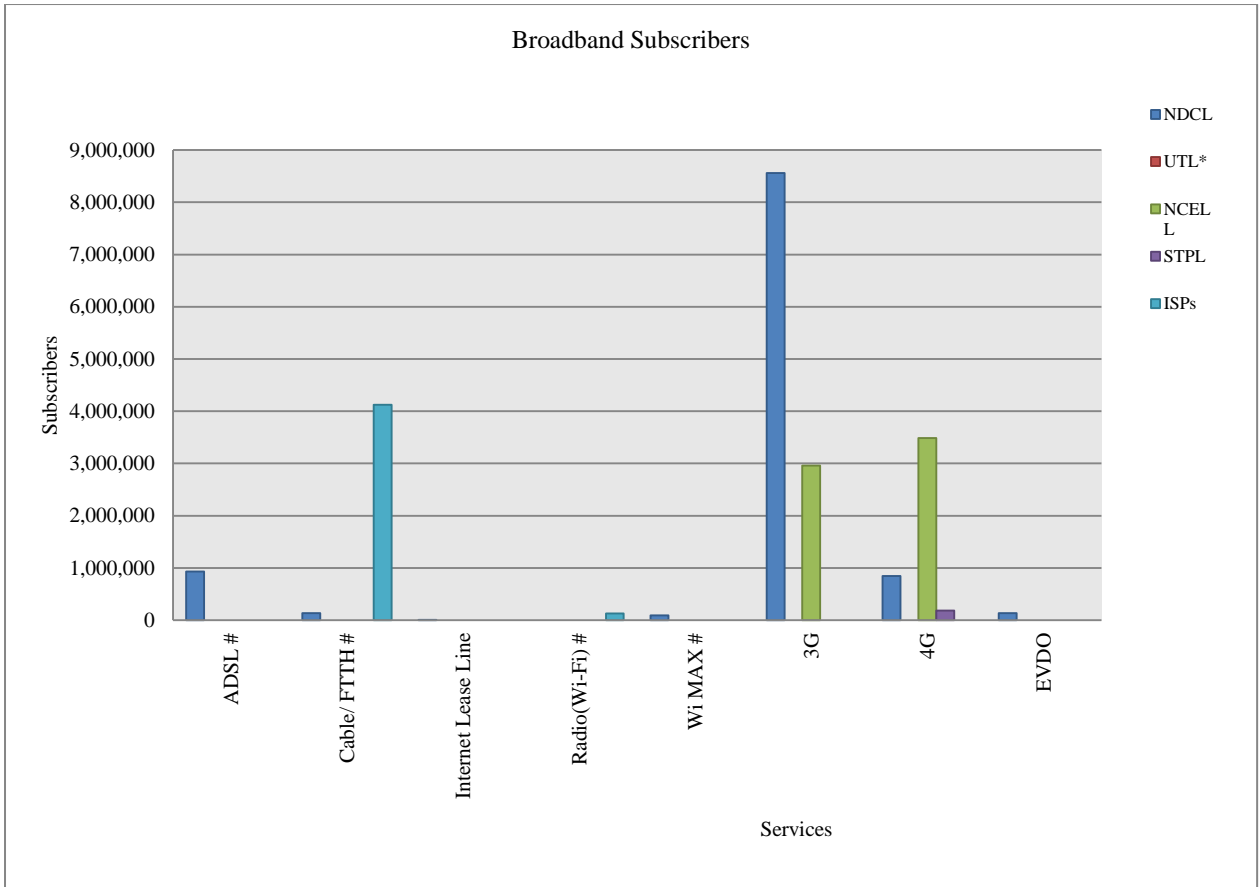
UTL- United Telecom Limited

NCELL- Ncell Pvt. Ltd.

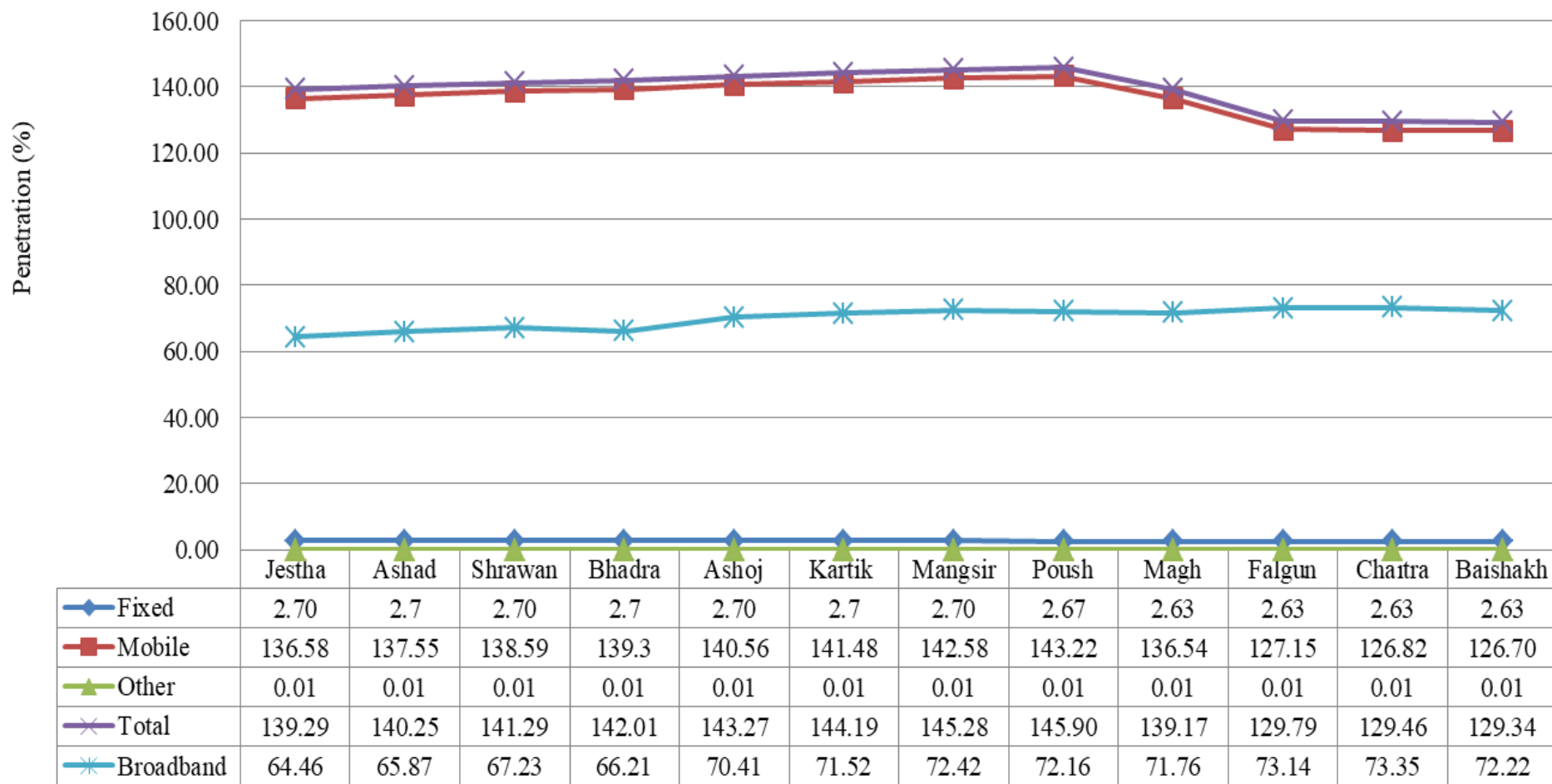
NSTPL- Nepal Satellite Telecom Pvt. Ltd

STPL- Smart Telecom Pvt. Ltd



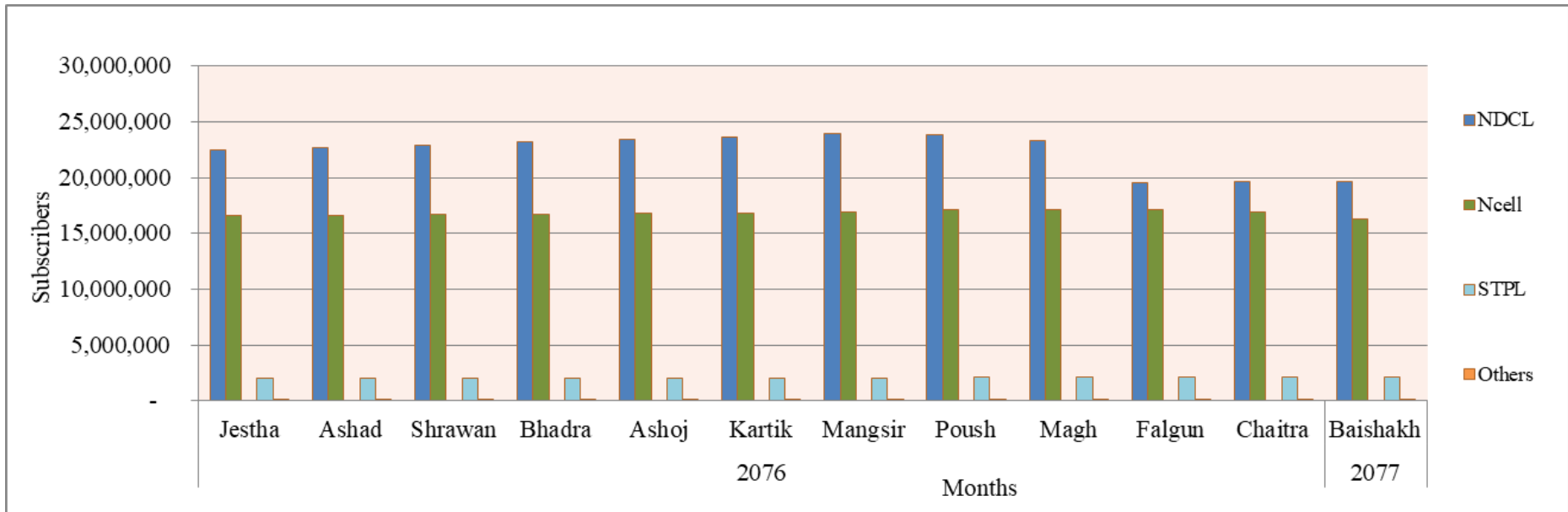


Growth Trend of Voice and Data Services



Glimpse of telephone subscribers in one year

S.No.	Operators	2076											2077
		Jestha	Ashad	Shrawan	Bhadra	Ashoj	Kartik	Mangsir	Poush	Magh	Falgun	Chaitra	Baishakh
1	NDCL	22,464,465	22,696,248	22,940,593	23,169,662	23,408,560	23,657,135	23,924,679	23,849,275	23,328,879	19,496,281	19,496,281	19,652,285
3	Ncell	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	17,171,675	17,171,675	16,291,997
5	STPL	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	2,104,817	2,104,817	2,130,008
6	Others	1,742	1,742	1,742	1,742	2,889	2,902	2,905	2,905	2,905	2,905	2,905	2,905



1.3 License issued as of Baisakh, 2077

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	16
5.	VSAT Users	8
6.	Internet (With E-mail) Service	125
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)	27
12.	Internet (With Email) Service in Rural Area	3
	Total	188

* 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 **Baisakh, 2077:- N/A**

2.2. Foreign Currency Recommendation: NTA recommended foreign currency equivalent to NRs. 493,930,257.92 (Approx.) for the payment of Bandwidth & other service Charges of different Telecom operators, during the month of Baisakh 2077.

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

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

2.5. Renewal of License during Baisakh, 2077 :-

1	Cherry World Communications Pvt. Ltd. Kathmandu	Internet/Email
2	Talnet Internet Pvt. Ltd., Pokhara	Internet/Email

2.6. Cancellation of License during Baisakh, 2077:N/A

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	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 Baisakh, 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	2,264	631	386,208	389,103
3	Himalayan Online Services (Pvt) Ltd. DurbarMarg, Kathmandu*	110		5,942	6,052
4	Nepal Doorsanchar Company Limited	18,443	190,349	27,010	235,802
5	Vianet communications Pvt. Ltd., Jawalakhel, Lalitpur			106,025	106,025
6	Web Surfer Nepal Communication. System Pvt. Ltd.,Tinkune Kathmandu	2,767		15,897	18,664
7	Subisu Cablenet Pvt. Ltd. Baluwatar, Kathmandu	5,852	26,599	92,169	124,620
8	Japan Nepal Information Communication Technology, Kalikasthan*	207		123	330
9	Broadlink Network & Communication Pvt.Ltd., Kathmandu	360		29,773	30,133
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	3,376		99,531	102,907
17	Eastlink Technology Pvt. Ltd., Tripureshwor, Kathmandu			7,840	7,840
18	TechMinds Network Pvt.Ltd., Narayangarh, Chitwan	2,456		38,838	41,294
19	Barahi Internet Techanologies 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	138		10,292	10,430
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 communication Pvt.Ltd	13		3099	3,112
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	webNetworks pvt.Ltd*	216		669	885
40	Clean Network Pvt.Ltd*			21	21
	Total	44,453	224,886	837,013	1,106,352