

Nepal Telecommunications Authority

MIS Report

Ashadh, 2079 (15 June 2022– 16 July 2022)

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1. Telecom Statistics :- Data of Ashadh, 2079 (June/July, 2022)

1.1 Subscription of Voice Telephony Service:-

Service Operator	Fixed				Mobile		Others	Total
	PSTN	WLL	FTTH Voice	VSAT	GSM	CDMA	GMPCS	
NDCL	483,199	117,256	216,036	86	21,377,104	319,936	-	22,513,607
UTL	-	-			-	-	-	-
NCELL	-	-			17,039,059	-	-	17,039,059
NSTPL	-	-			-	-	-	
STPL	-	-			2,376,998	-	-	2,376,998
Others	-	-			-	-	2,986	2,986
Total	483,199	117,256	216,036	86	40,793,161	319,936	2,986	41,932,650
	809,071				41,113,097		2,986	
Services								
Fixed								2.77
Mobile								140.83
Others (GMPCS)								0.01
Total								143.62

Preliminary Report of National Population (2021) 29,192,480 (Source: cbs.gov.np)

1.2 Broadband Service

Services		Subscribers					Total
		NDCL	UTL*	NCELL	STPL	ISPs	
Fixed Broadband (Wired)	ADSL #	4,33,966	-	-	-	-	4,33,966
	Cable/ FTTH #	8,25,384	-	-	-	8,319,180	9,144,564
	Internet Lease Line	1,124	-				1,124
Fixed Broadband (Wireless)	Radio(Wi-Fi) #		-			72,757	72,757
	Wi MAX #	27,186	-		-		27,186
Mobile Broadband	3G	83,26,082	-	20,68,517			10,046,006
	4G	1,12,97,462	-	71,15,678	1,46,382	-	18,559,522
	EVDO	136,573	-				136,573
Total		20,699,184		91,84,195	1,46,382	8,391,937	38,421,698
Services						Subscription (%)	
Fixed Broadband (Wired) #						32.82	
Fixed Broadband (Wireless) #						0.34	
Mobile Broadband						98.46	
Total Broadband (%)						131.62	

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

1 Connection equal to 4.32 subscribers for fixed broadband (Source : cbs.gov.np)

*Data for the month of **Ashadh** not received

FTTH- Fiber to the Home

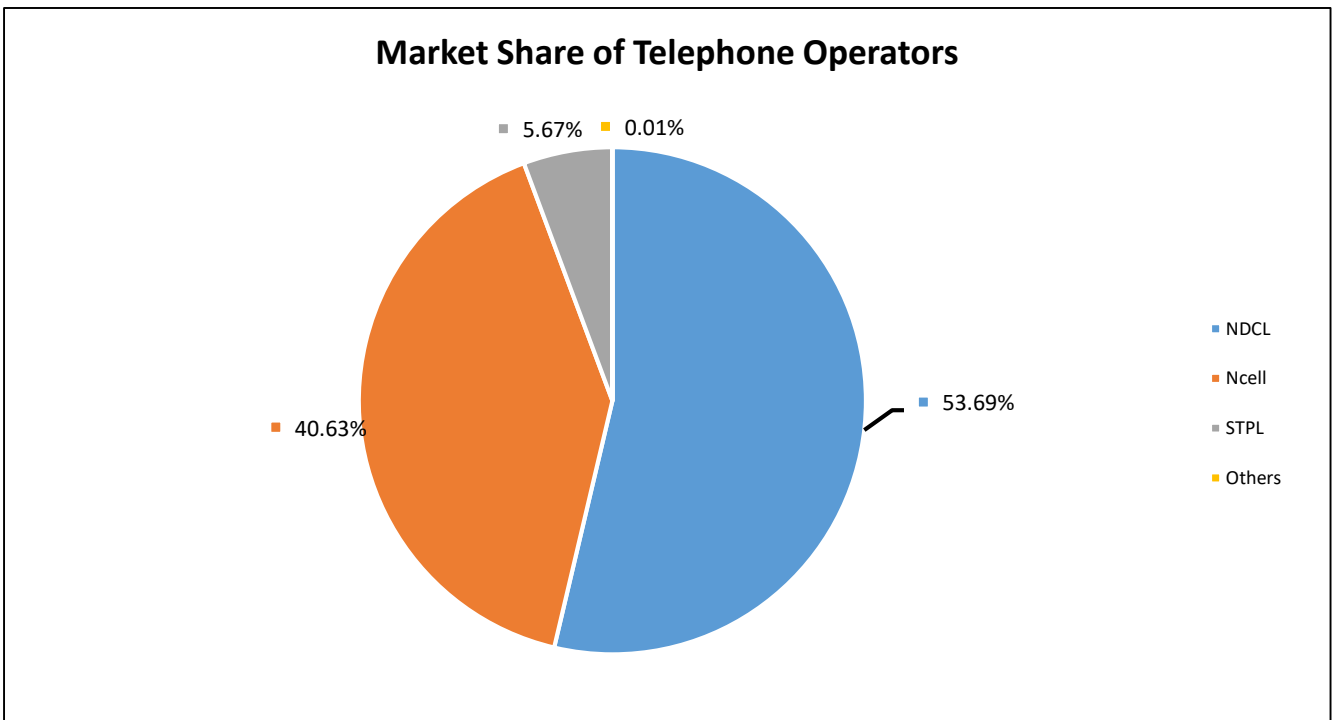
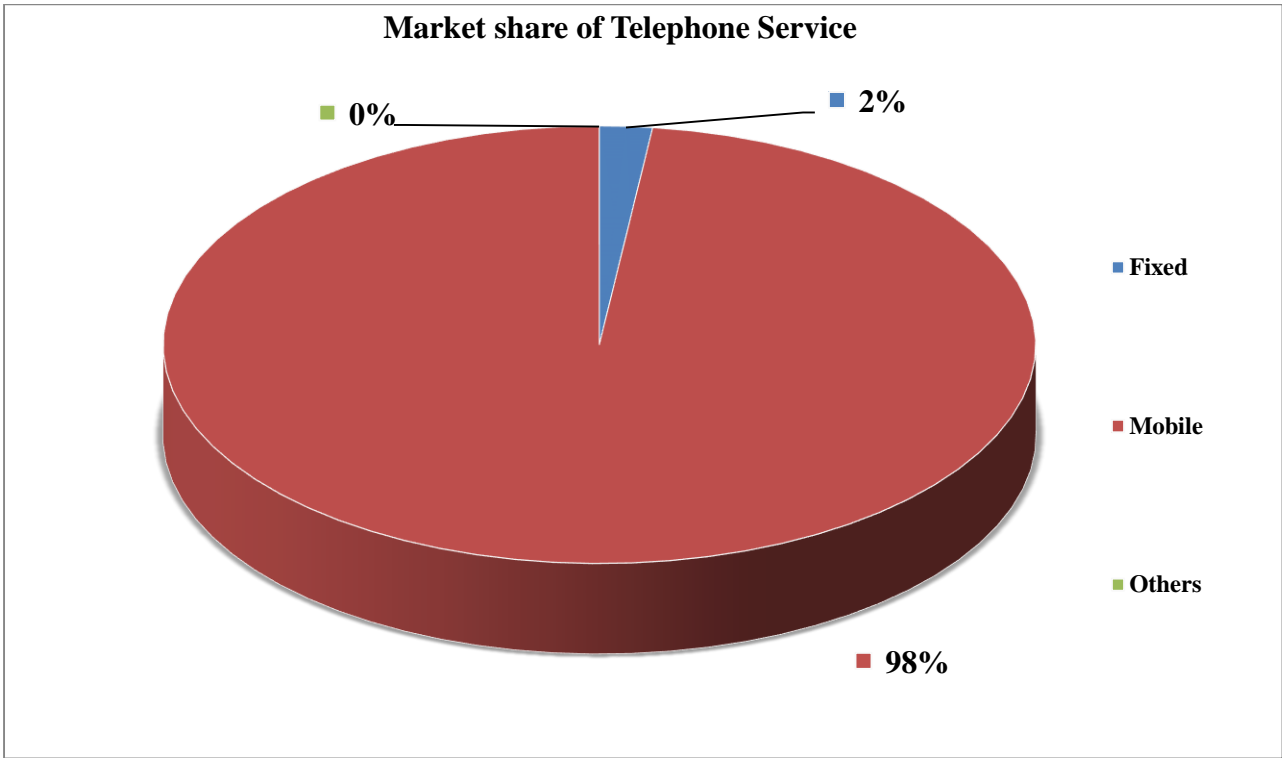
NDCL- Nepal Doorsanchar Company Limited

UTL- United Telecom Limited

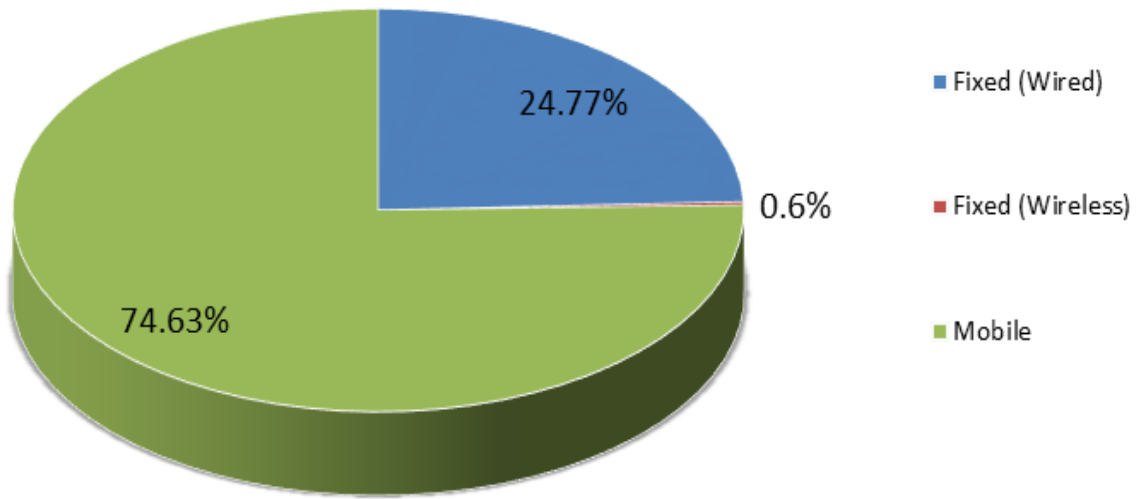
NCELL- Ncell Axiata Limited.

NSTPL- Nepal Satellite Telecom Pvt. Ltd.

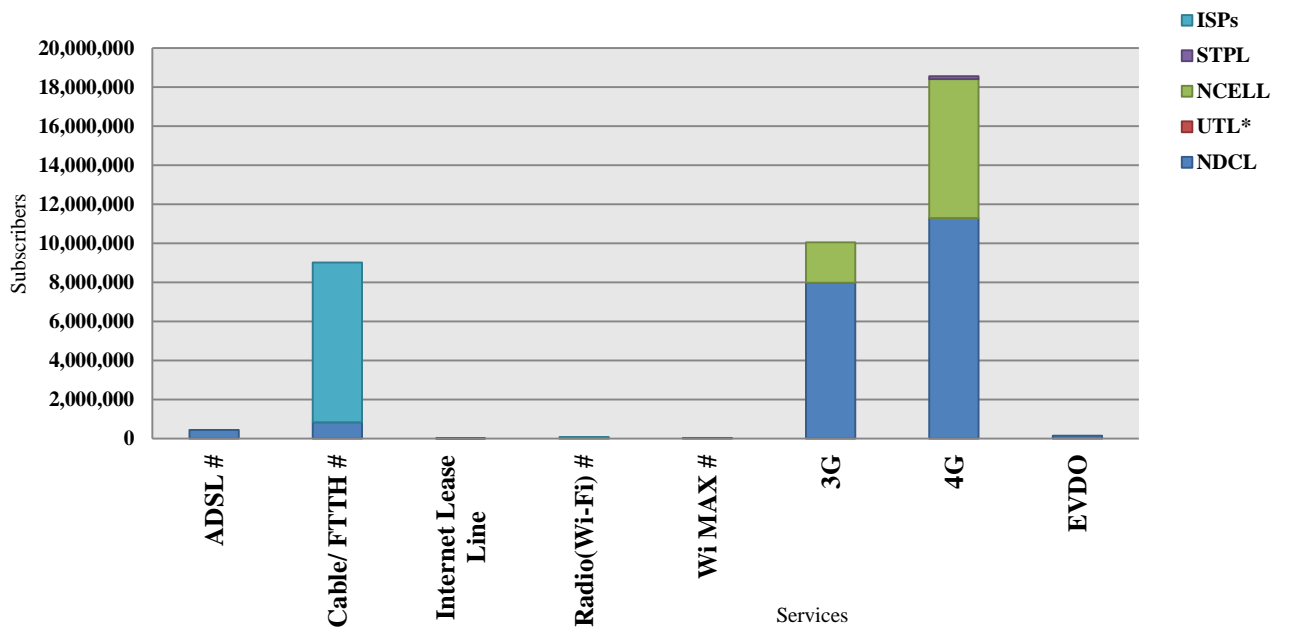
STPL- Smart Telecom Pvt. Ltd.



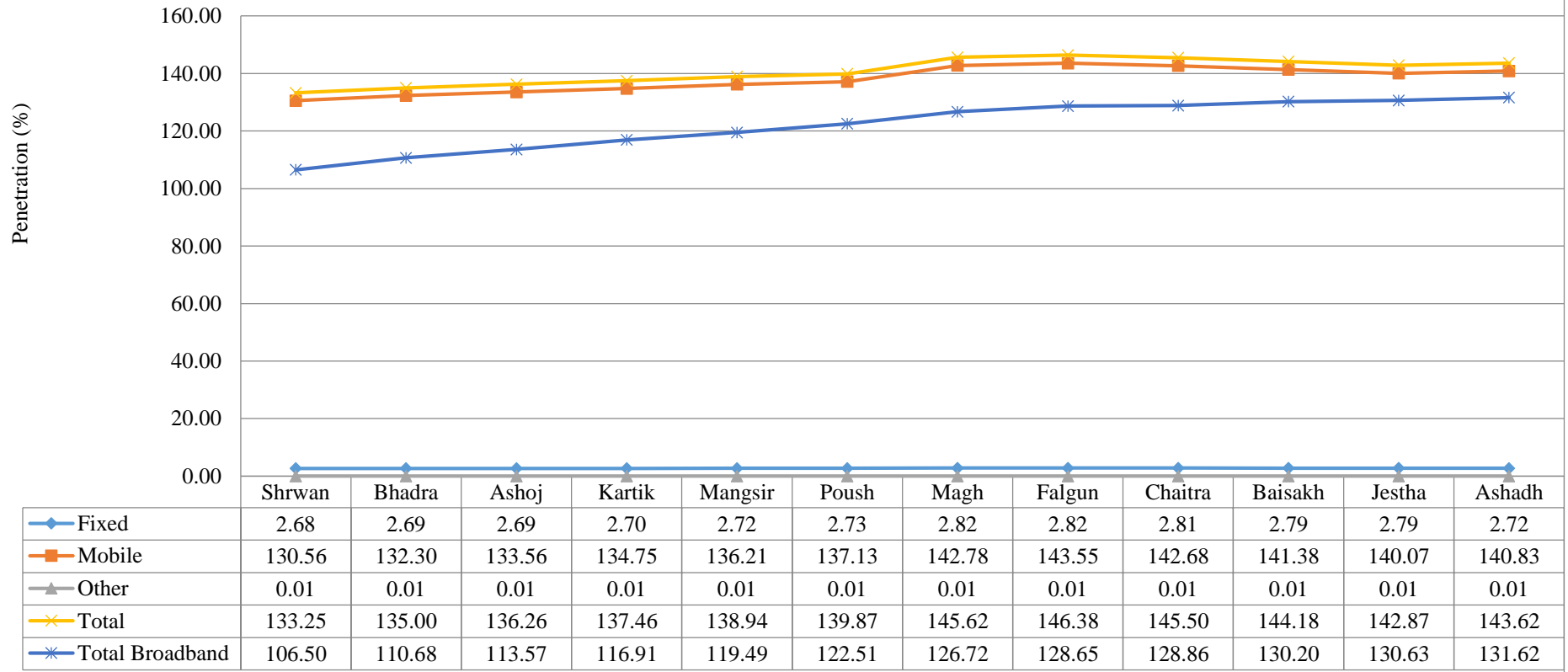
Market share of Broadband Services



Broadband Subscribers

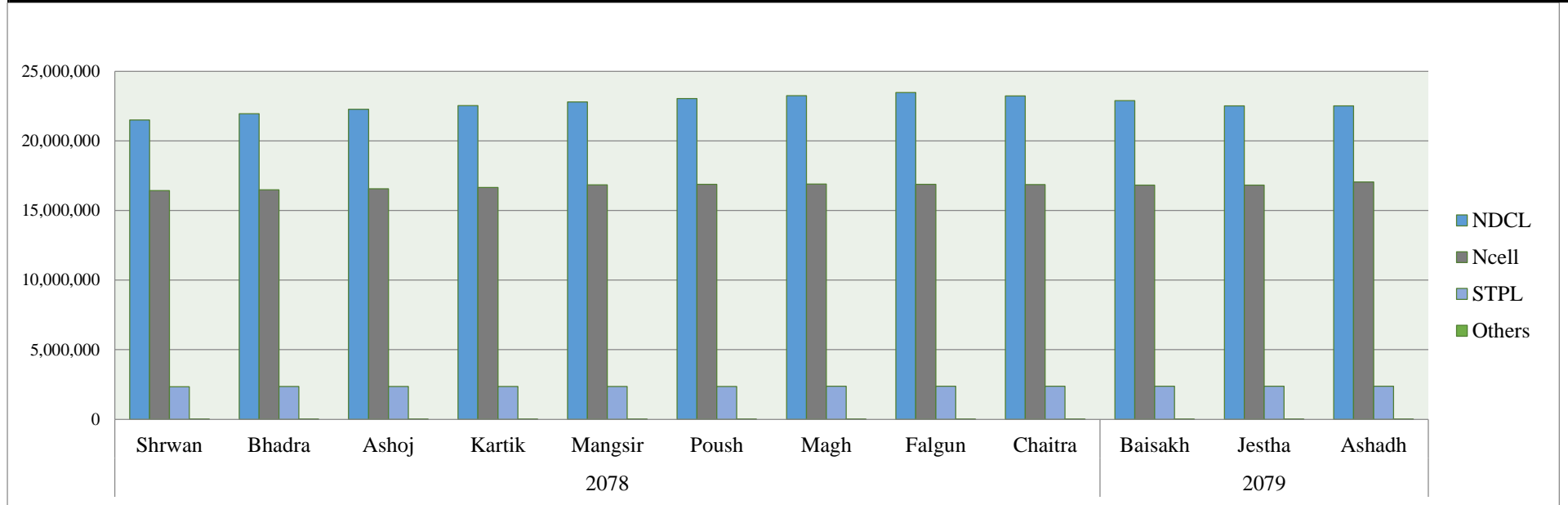


Growth Trend of Voice and Data Services



Glimpse of telephone subscribers in one year

S.No.	Operators	2078									2079		
		Shrwan	Bhadra	Ashoj	Kartik	Mangsir	Poush	Magh	Falgun	Chaitra	Baisakh	Jestha	Ashadh
1	NDCL	21,505,227	21,957,704	22,269,130	22,525,168	22,788,337	23,033,429	23,246,941	23,471,538	23,231,646	22,881,070	22,518,029	22,513,607
2	Ncell	16,431,839	16,489,679	16,556,978	16,658,722	16,841,764	16,877,216	16,889,051	16,886,165	16,867,478	16,831,395	16,816,985	17,039,059
3	STPL	2,342,551	2,359,272	2,363,106	2,367,106	2,368,336	2,369,227	2,370,131	2,371,222	2,371,791	2,373,511	2,375,022	2,376,998
4	Others	2,986	2,986	2,986	2,986	2,986	2,986	2,986	2,986	2,986	2,986	2,986	2,986



1.3 License issued as of Ashadh, 2079

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	22
5.	VSAT Users	8
6.	Internet (With E-mail) Service	137
7.	GMPCS Service	2
8.	Rural Telecom Service	1
9.	International Trunk Telephone Service	1
10.	VSAT Users (Rural Area)	25
11.	Internet (With Email) Service in Rural Area	3
	Total	204

* 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 Ashadh, 2079:

S.No.	Type of Device	Type of Certificate	Number
1.	Short Range Device	Provisional	13
		Periodic permanent	12
2.	GSM Handset	Provisional	14
		Periodic permanent	11
3.	Tablet	Provisional	4
		Periodic permanent	0
4.	GSM Device	Provisional	1
		Periodic permanent	5

2.2.Foreign Currency Recommendation: NTA recommended foreign currency equivalent to NRs. 733,092,951.68 (Approx.) for the payment of Bandwidth & other service Charges of different Telecom operators, during the month of Ashadh, 2079.

2.3.Recommendation for import of Telecommunications Equipment: NTA recommended foreign currency equivalent to NRs 289,191,726.60 (Approx.) for the payment of Telecommunication equivalent of different Telecom operators, during the month of Ashadh, 2079.

2.4. Issuance of License in Ashadh, 2079:-N/A

2.5 Renewal of License in Ashadh, 2079:- N/A

2.6 License Amendment in Ashadh, 2079:-N/A

2.7 Cancellation Of License in Ashadh, 2079:-N/A

3. Human Resource and Capacity Building : N/A

3.1 International Virtual / online Training Seminar, Study and Observation: N/A

3.2 National Virtual Training, Seminar, Study and Observation 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. Hem Kumar Shrestha	Member	2074/09/28
3.	Mr. Rammani Duwadi	Member	2075/02/31
4.	Mr.Gokrna Prasad Sitaula	Member	2079/03/21
5.	Mr. Rabindra Jha	Member	2079/03/21

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NTA Licensing Activity at a glance as of 16 July 2022 (End of Ashad 2079)

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	76/77	77/78	78/79			
1	Basic Telecommunication	0	1	0	1	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	3	2	1
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	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	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	4	2	3	32	10	22
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	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	1	0	0	158	150	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	16	4	9	183	46	137
8	Radio Paging	6	2	0	0	0	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	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	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	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	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	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	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	0	0	38	13	25
16	Rural ISP	0	0	0	0	0	0	0	0	0	1	5	0	0	0	2	1	2	0	0	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	6	12	563	359	204

Internet Subscribers of Service as of Ashadh 2079

Appendix-2

Internet Subscriber					
S.No.	Company Name	Wireless	Cable	Fiber	Total
1	Mercantile Communication (Pvt). Ltd. DurbarMarg, Kathmandu*	690		1735	2425
2	WorldLink Communications Ltd. Jawalakhel, Lalitpur	260	296	659646	660202
3	Himalayan Online Services (Pvt) Ltd. DurbarMarg, Kathmandu	123		822	945
4	Nepal Doorsanchar Company Limited	6293	100455	185595	292343
5	Vianet communications Pvt. Ltd., Jawalakhel, Lalitpur			230688	230688
6	Web Surfer Nepal Communication. System Pvt. Ltd.,Tinkune Kathmandu	2633		60703	63336
7	Subisu Cablenet Ltd. Baluwatar, Kathmandu	3440	2239	230595	236274
8	Web Network Pvt LTd*	98		1123	1221
9	Broadlink Network & Communication Pvt.Ltd., Kathmandu	127		55159	55286
10	Sustainable Network Pvt.Ltd. Pulchok, Lalitpur	197	4		201
11	Dish Media Network Ltd.,Kathmandu			132226	132226
12	Net Max Technologies P. Ltd, Anamnagar, Kathmandu*	536		8328	8864
13	Loop Networks Pvt.LTd, kathmandu*	213		9141	9354
14	Pokhara Internet Pvt. Ltd., Pokhara, Kaski	251		9857	10108
15	Cherry World Communications Pvt.Ltd*	75		1447	1522
16	Classic Tech Pvt. Ltd., Baneshwor, Kathmandu	706		229770	230476
17	Eastlink Technology Pvt. Ltd.,Tripureshwor, Kathmandu*			6043	6043
18	TechMinds Network Pvt.Ltd., Narayangarh, Chitwan	2324		101307	103631
19	Barahi Internet Technologies p. Ltd., Srijana Chowk -8, Pokhara*	156		3926	4082
20	IBSS Nepal Pvt. Ltd., Sinamangal, Kathmandu *	350		759	1109
21	Arrownet Pvt. Ltd. , Tripureshwor, Kathmandu	78		18726	18804
22	Clean Network Pvt. Ltd*	10	170		180
23	Fiberworld Communication Pvt Ltd,Nwalparasi			20534	20534
24	Simple Media Network Cable Pvt.Ltd., Kathmandu			29055	29055
25	IBSS Nepal Pvt. Ltd., Sinamangal, Kathmandu *	246	1066		1312
26	Sky Broad Band Pvt.Ltd			1141	1141
27	Ultra Net Communication Pvt. Ltd*	585		4214	4799
28	First Link communication Pvt.Ltd*			16355	16355
29	Kshireshwor Network pvt Ltd*			1020	1020
30	CG Communications Ltd*			22295	22295
31	Gandaki Communication*	120		1	121
32	Big Marshyangdi Net Pvt.Ltd*	95		20	115
33	Konnect Nepal Network Nepal*	60		18510	18570
34	Acme Technical Institute*	245		1230	1475
35	Fast Speed Link Network Pvt Ltd			1773	1773
36	Prime Network Pvt.Ltd*			4201	4201
37	Lumbini Max Digital cable Net Pvt.Ltd*			1898	1898
38	Bihunkot Internet Pvt Ltd.*			1250	1250
39	Rapid Unique Network Pvt Ltd*			2108	2108
40	Everest Wireless Network Pvt. Ltd.	1256		1865	3121
41	Telnet Internet Pvt. Ltd.*	353		251	604
42	LNT Infotech PVT LTD*	38		661	699
43	Izone Pvt.Ltd,Morang*	33		3550	3583
44	Alishalink Pvt.l:td*	50		1164	1214
45	Prabhu Digital Ltd*			1800	1800
46	Syangja Media Pvt.Ltd.*			1215	1215
47	Everestlink company Limited*	403			403
48	World Fiber Net Pvt. Ltd.*			1860	1860
49	Shikhar Net Pvt Ltd*	685		498	1183
50	REGMI MEDIA INC PVT.LTD	40		765	805
51	Max Net Solutions Pvt. Ltd.*			12500	12500
52	ACL Link Pvt.ltd*	45		1215	1260
53	Divine Stream Network Pvt.Ltd*			3405	3405
54	Zishan Network Pvt Ltd*	19		41	60
55	Unified Communications Pvt. Ltd*			1580	1580

56	Broadband Solutions Pvt.Ltd*	20		780	800
57	Swift Net pvt.Ltd*	245		186	431
58	VNS Technology Pvt. Ltd*	9		304	313
59	Oasis Broadband Internet Pvt. Ltd	28		669	697
60	City Net Pvt. Ltd*			46	46
	Total	23135	104230	2107556	2234921