

Nepal Telecommunications Authority

MIS Report

Aaswin, 2079 (17 September 2022– 17 October 2022)

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1. Telecom Statistics :- Data of Aaswin, 2079 (September/October, 2022)

1.1 Subscription of Voice Telephony Service:-

Service Operator	Fixed				Mobile		Others	Total
	PSTN	WLL	FTTH Voice	VSAT	GSM	CDMA	GMPCS	
NDCL	468,012	117,150	236,097	86	20,427,271	319,823	-	21,568,439
UTL	-	-			-	-	-	-
NCELL	-	-			17,306,804	-	-	17,306,804
NSTPL	-	-			-	-	-	
STPL	-	-			2,412,126	-	-	2,412,126
Others	-	-			-	-	2,986	2,986
Total	468,012	117,150	236,097	86	39,928,044	319,823	2,986	41,290,355
	8,21,345				40,466,024		2,986	
Services								
Fixed								2.81
Mobile								138.62
Others (GMPCS)								0.01
Total								141.44

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 #	3,69,515	-	-	-	-	3,69,515
	Cable/ FTTH #	8,85,985	-	-	-	91,01,052	99,87,037
	Internet Lease Line	953	-				953
Fixed Broadband (Wireless)	Radio(Wi-Fi) #		-			69,828	69,828
	Wi MAX #	-	-		-		-
Mobile Broadband	3G	72,63,937	-	19,34,882			91,98,819
	4G	1,15,50,181	-	6950,613	1,27,551	-	1,86,28,345
	EVDO	136,573	-				136,573
Total		20,207,144		88,85,495	1,27,551	91,68,803	3,83,88,993
Services						Subscription (%)	
Fixed Broadband (Wired) #						35.48	
Fixed Broadband (Wireless) #						0.23	
Mobile Broadband						95.79	
Total Broadband (%)						131.50	

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 **Aaswin** not received

FTTH- Fiber to the Home

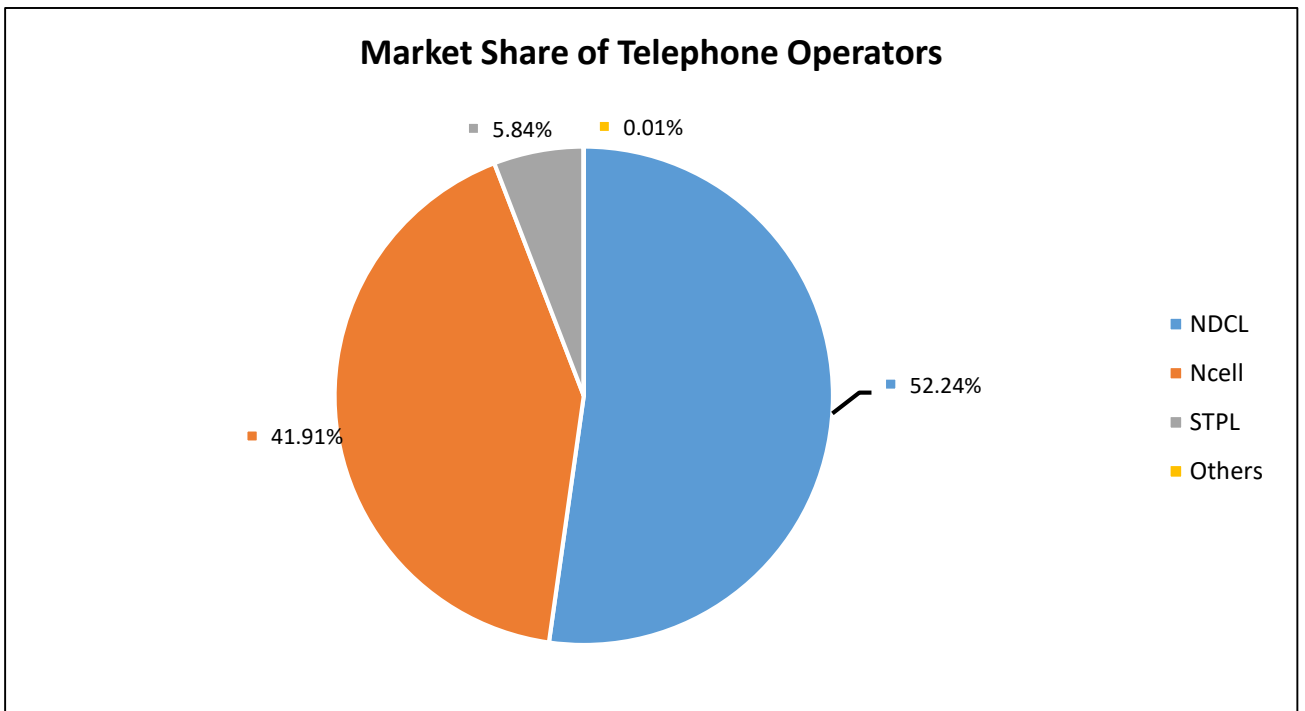
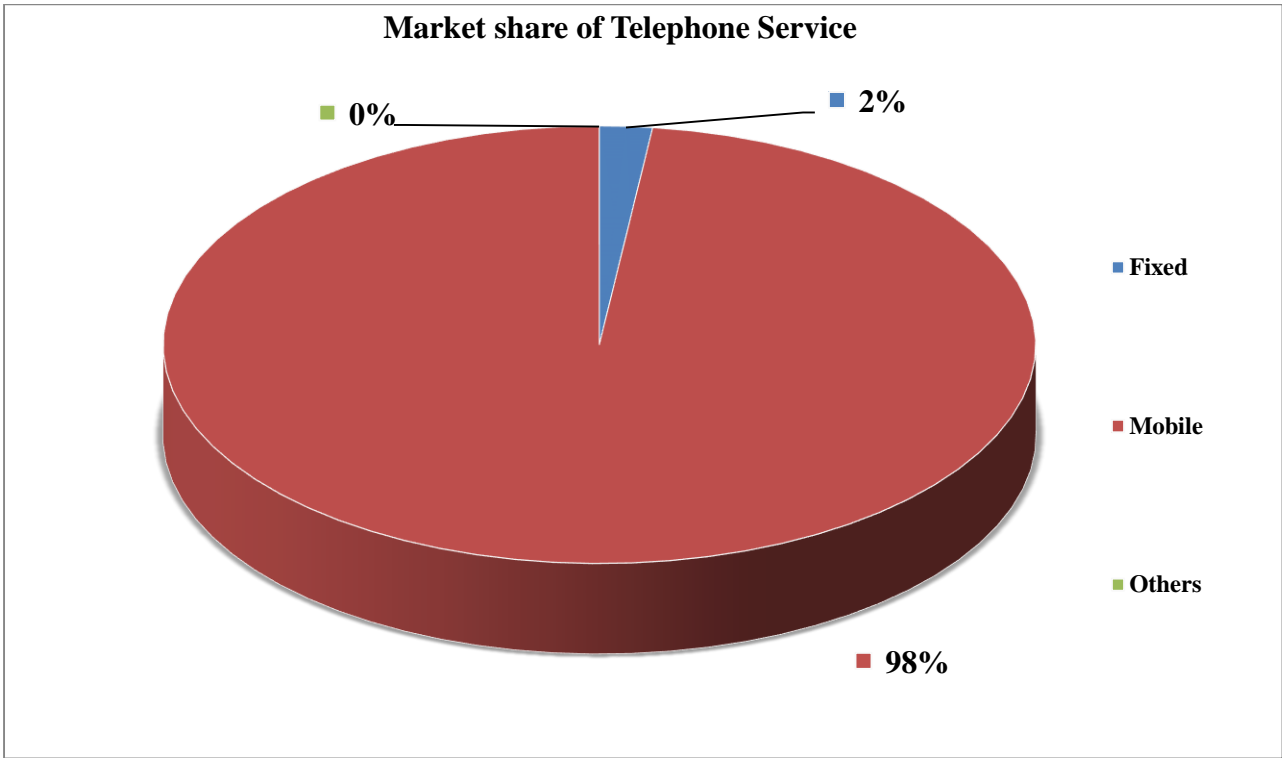
NDCL- Nepal Doorsanchar Company Limited

UTL- United Telecom Limited

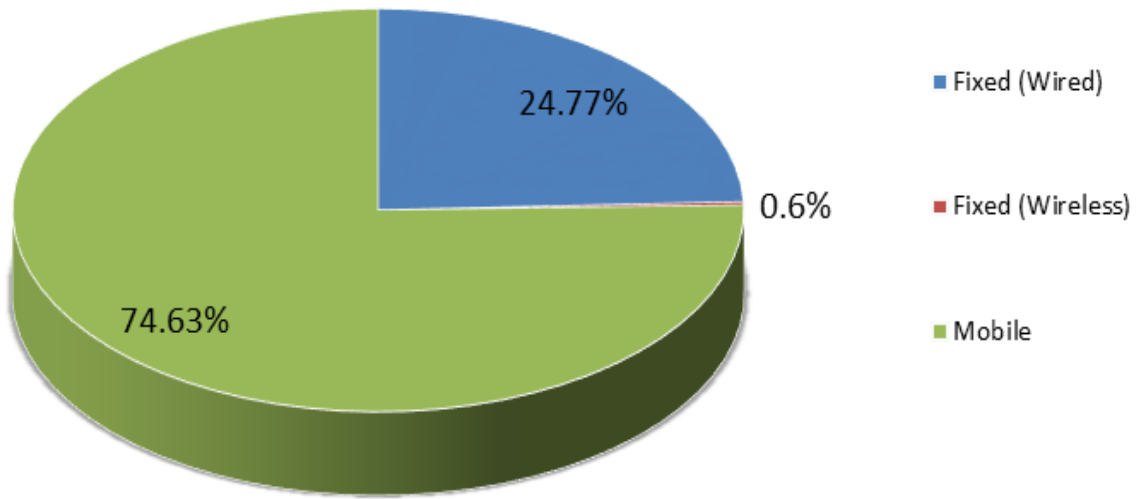
NCELL- Ncell Axiata Limited.

NSTPL- Nepal Satellite Telecom Pvt. Ltd.

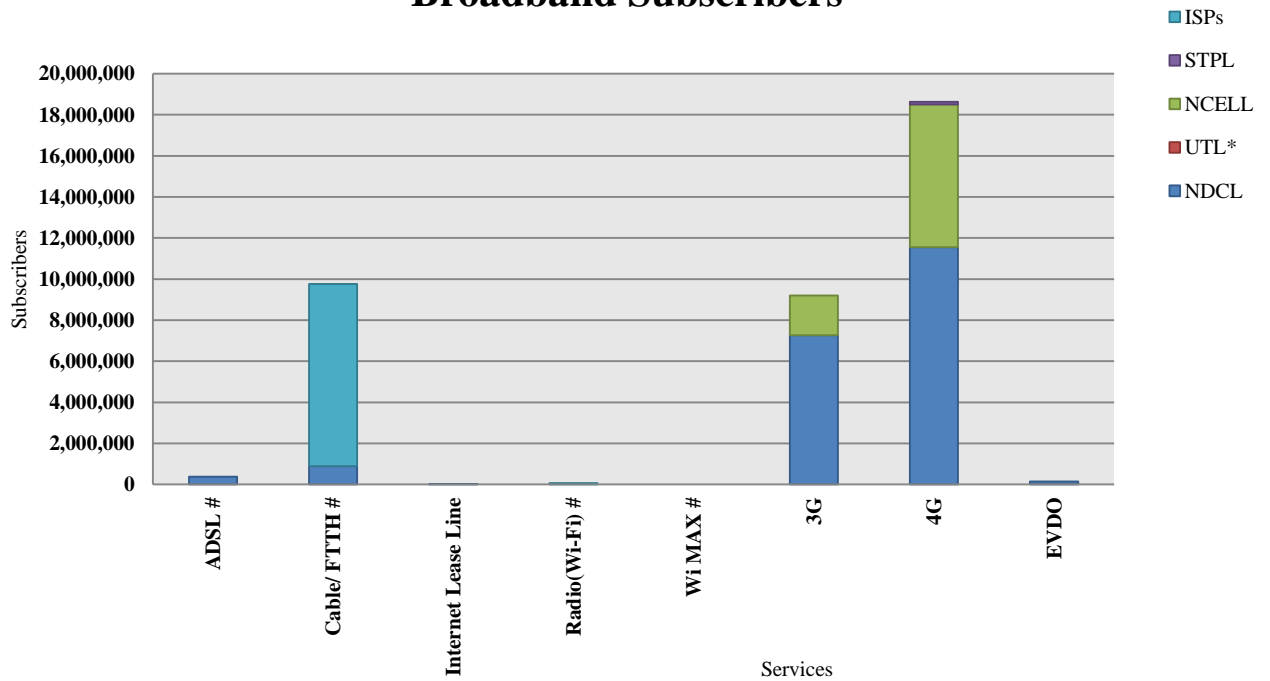
STPL- Smart Telecom Pvt. Ltd.



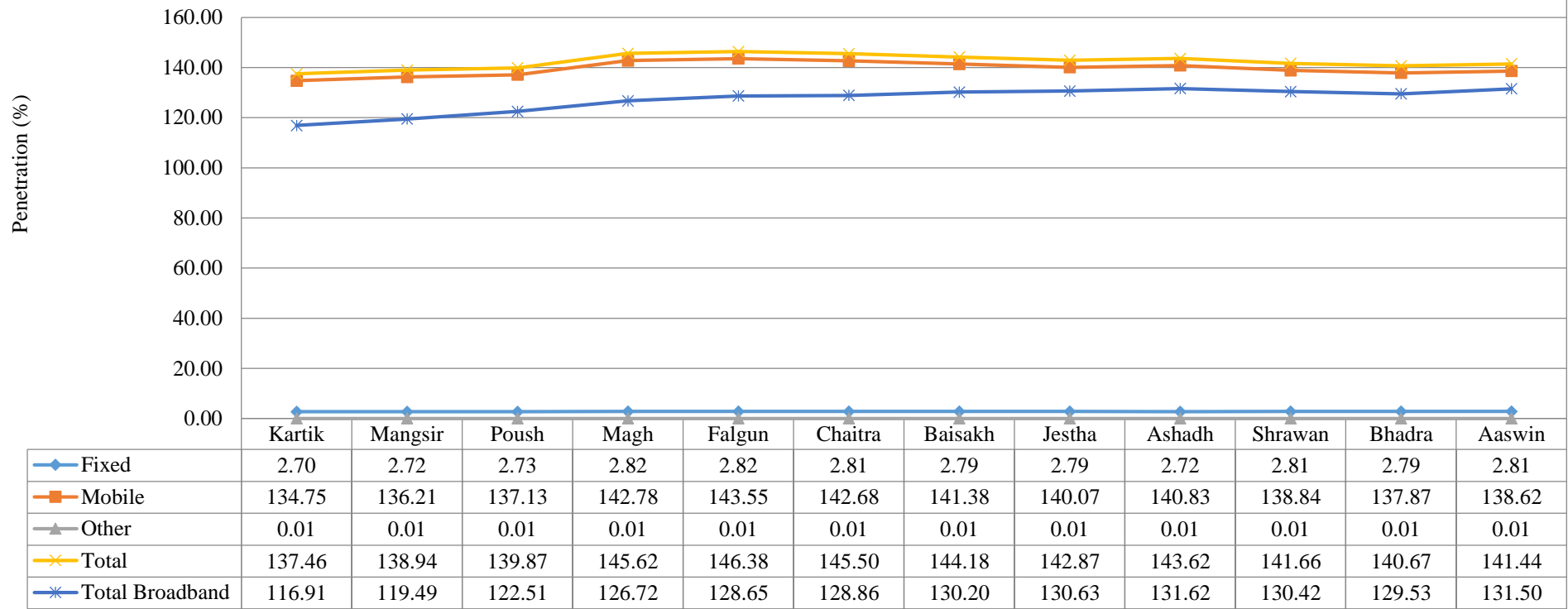
Market share of Broadband Services



Broadband Subscribers

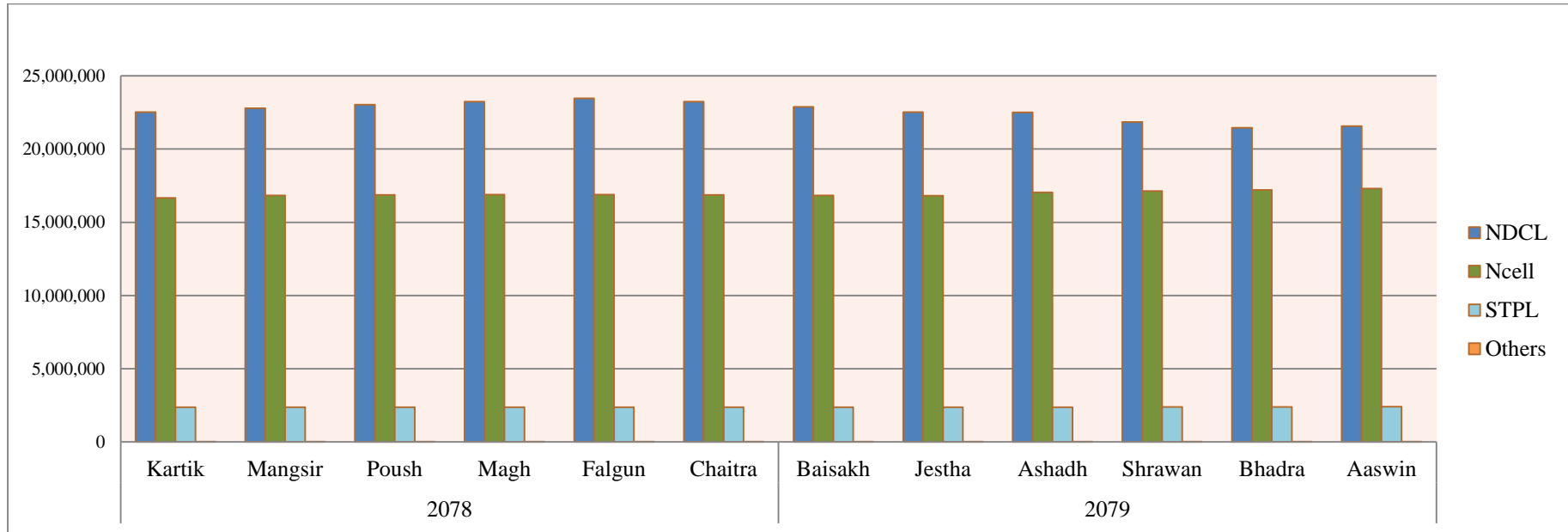


Growth Trend of Voice and Data Services



Glimpse of telephone subscribers in one year

S.No.	Operators	2078						2079					
		Kartik	Mangsir	Poush	Magh	Falgun	Chaitra	Baisakh	Jestha	Ashadh	Shrawan	Bhadra	Aaswin
1	NDCL	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	21,842,334	21,460,779	21,568,439
2	Ncell	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	17,124,875	17,212,950	17,306,804
3	STPL	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	2,383,010	2,395,126	2,412,126
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 Aaswin, 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	9
6.	Internet (With E-mail) Service	138
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	206

* 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 Aaswin, 2079:

S.No.	Type of Device	Type of Certificate	Number
1.	Short Range Device	Provisional	24
		Periodic permanent	4
2.	GSM Handset	Provisional	32
		Periodic permanent	23
3.	Tablet	Provisional	2
		Periodic permanent	0
4.	GSM Device	Provisional	1
		Periodic permanent	2

2.2.Foreign Currency Recommendation: NTA recommended foreign currency equivalent to NRs.1,76,91.966.54 (Approx.) for the payment of Bandwidth & other service Charges of different Telecom operators, during the month of Aaswin, 2079.

2.3.Recommendation for import of Telecommunications Equipment: NTA recommended foreign currency equivalent to NRs 4,46,16,688.90 (Approx.) for the payment of Telecommunication equivalent of different Telecom operators, during the month of Aaswin, 2079.

2.4. Issuance of License in Aaswin, 2079:-

S.N	Name of Operator	Name of Service
1.	Eco Smart Technologies Pvt.Ltd., Kathmandu.	VSAT User

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

2.6 License Amendment in Aaswin, 2079:-

S.N	Name of Operator	Content Of Amendment	Name of Service
1.	Vianet Communication Limited	License Name	Network Service Provider And Internet with e-mail

2.7 Cancellation Of License in Aaswin, 2079:-

S.N	Name of Operator	Name of Service
1.	Nepal Infra & Communication Pvt.Ltd	Network Service Provider And Internet with e-mail

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 Aaswin 2079

Appendix-2

S.No.	Company Name	Wireless	Cable	Fiber
1	Mercantile Communication (Pvt). Ltd. DurbarMarg, Kathmandu	565		1
2	WorldLink Communications Ltd. Jawalakhel, Lalitpur*	215	271	671
3	Himalayan Online Services (Pvt) Ltd. DurbarMarg, Kathmandu*	123		
4	Nepal Doorsanchar Company Limited	6293	94572	197
5	Vianet communications Pvt. Ltd., Jawalakhel, Lalitpur			235
6	Web Surfer Nepal Communication. System Pvt. Ltd.,Tinkune Kathmandu	2184		78
7	Subisu Cablenet Ltd. Baluwatar, Kathmandu	3222	1764	234
8	Web Network Pvt LTd*	98		1
9	Broadlink Network & Communication Pvt.Ltd., Kathmandu	120		56
10	Sustainable Network Pvt.Ltd. Pulchok, Lalitpur	197	5	
11	Dish Media Network Ltd.,Kathmandu			144
12	Net Max Technologies P. Ltd, Anamnagar, Kathmandu	202		8
13	Loop Networks Pvt.LTd, kathmandu*	213		9
14	Pokhara Internet Pvt. Ltd., Pokhara, Kaski	251		9
15	Cherry World Communications Pvt.Ltd*	75		1
16	Classic Tech Pvt. Ltd., Baneshwor, Kathmandu	705		235
17	Eastlink Technology Pvt. Ltd.,Tripureshwor, Kathmandu*			6
18	TechMinds Network Pvt.Ltd., Narayangarh, Chitwan	2324		103
19	Barahi Internet Technologies p. Ltd., Srijana Chowk -8, Pokhara*	156		3
20	IBSS Nepal Pvt. Ltd., Sinamangal, Kathmandu *	350		
21	Arrownet Pvt. Ltd. , Tripureshwor, Kathmandu	78		18
22	Clean Network Pvt. Ltd*	10	170	
23	Fiberworld Communication Pvt Ltd,Nwalparasi			21
24	Simple Media Network Cable Pvt.Ltd., Kathmandu			29
25	IBSS Nepal Pvt. Ltd., Sinamangal, Kathmandu *	246	1066	
26	Sky Broad Band Pvt.Ltd			1
27	Ultra Net Communication Pvt. Ltd*	585		4
28	First Link communication Pvt.Ltd*			16
29	Kshireshwor Network pvt Ltd*			1
30	CG Communications Ltd*			22
31	Gandaki Communication*	120		
32	Big Marshyangdi Net Pvt.Ltd*	95		
33	Konnnect Nepal Network Nepal*	60		18
34	Acme Technical Institute*	245		1
35	Fast Speed Link Network Pvt Ltd			1
36	Prime Network Pvt.Ltd*			4
37	Lumbini Max Digital cable Net Pvt.Ltd*			1
38	Bihunkot Internet Pvt Ltd.*			1
39	Rapid Unique Network Pvt Ltd*			2
40	Everest Wireless Network Pvt. Ltd.	1256		1
41	Telnet Internet Pvt. Ltd.*	353		
42	LNT Infotech PVT LTD*	38		
43	Izone Pvt.Ltd,Morang*	33		3
44	Alishalink Pvt.Ltd*	50		1
45	Prabhu Digital Ltd*			1
46	Syangja Media Pvt.Ltd.*			1
47	Everestlink company Limited*	403		
48	World Fiber Net Pvt. Ltd.*			1

49	Shikhar Net Pvt Ltd*	685		
49	REGMI MEDIA INC PVT.LTD	40		
50	Max Net Solutions Pvt. Ltd.*			12
51	ACL Link Pvt.Ltd*	45		1
52	Divine Stream Network Pvt.Ltd*			3
53	Zishan Network Pvt Ltd*	19		
54	Unified Communications Pvt. Ltd*			1
54	Broadband Solutions Pvt.Ltd*	20		
55	Swift Net pvt.Ltd*	245		
56	VNS Technology Pvt. Ltd*	9		
57	Oasis Broadband Internet Pvt. Ltd	28		
58	City Net Pvt. Ltd*			
	Total	21956	97848	2179

Internet Subscriber					
S.No.	Company Name	Wireless	Cable	Fiber	Total
1	Mercantile Communication (Pvt). Ltd. DurbarMarg, Kathmandu*	565		1523	2088
2	WorldLink Communications Ltd. Jawalakhel, Lalitpur	167	186	690251	690604
3	Himalayan Online Services (Pvt) Ltd. DurbarMarg, Kathmandu*	123		822	945
4	Nepal Doorsanchar Company Limited		85336	205089	290425
5	Vianet communications Pvt. Ltd., Jawalakhel, Lalitpur			244895	244895
6	Web Surfer Nepal Communication. System Pvt. Ltd.,Tinkune Kathmandu	2037		115852	117889
7	Subisu Cablenet Ltd. Baluwatar, Kathmandu	4137	1240	236956	242333
8	Web Network Pvt LTd*	98		1123	1221
9	Broadlink Network & Communication Pvt.Ltd., Kathmandu	114		52566	52680
10	Sustainable Network Pvt.Ltd. Pulchok, Lalitpur	198	5		203
11	Dish Media Network Ltd.,Kathmandu			170090	170090
12	Net Max Technologies P. Ltd, Anamnagar, Kathmandu	91		8467	8558
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	705		247735	248440
17	Eastlink Technology Pvt. Ltd.,Tripureshwor, Kathmandu*			6043	6043
18	TechMinds Network Pvt.Ltd., Narayangarh, Chitwan	2221		106770	108991
19	Barahi Internet Techanologies 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		19380	19458
22	Clean Network Pvt. Ltd*	10	170		180
23	Fiberworld Communication Pvt Ltd,Nwalparasi			22017	22017
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			1155	1155
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			37616	37616
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			1450	1450

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
49	REGMI MEDIA INC PVT.LTD	40		765	805
50	Max Net Solutions Pvt. Ltd.*			12500	12500
51	ACL Link Pvt.ltd*	45		1215	1260
52	Divine Stream Network Pvt.Ltd*			3405	3405
53	Zishan Network Pvt Ltd*	19		41	60
54	Unified Communications Pvt. Ltd*			1580	1580
54	Broadband Solutions Pvt.Ltd*	20		780	800
55	Swift Net pvt.Ltd*	245		186	431
56	VNS Technology Pvt. Ltd*	9		304	313
57	Oasis Broadband Internet Pvt. Ltd	28		669	697
58	City Net Pvt. Ltd*			46	46
	Total	16164	88003	2309147	2413314