

Nepal Telecommunications Authority

MIS Report

Kartik, 2079 (18 October 2022– 16 November 2022)

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1. Telecom Statistics :- Data of Kartik, 2079 (October/November, 2022)

1.1 Subscription of Voice Telephony Service:-

Service Operator	Fixed				Mobile		Others	Total
	PSTN	WLL	FTTH Voice	VSAT	GSM	CDMA	GMPCS	
NDCL	463,033	1,17,106	2,40,840	86	20,554,872	319,979	-	21,695,716
UTL	-	-			-	-	-	-
NCELL	-	-			13,500,690	-	-	13,500,690
NSTPL	-	-			-	-	-	
STPL	-	-			2,414,076	-	-	2,414,076
Others	-	-			-	-	2,986	2,986
Total	4,63,033	1,17,106	2,40,840	86	39,928,044	319,806	2,986	36,613,468
	816,322				36,789,417		2,986	
Services								
Fixed								2.80
Mobile								126.02
Others (GMPCS)								0.01
Total								128.83

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 #	3,53,087	-	-	-	-	3,53,087
	Cable/ FTTH #	8,98,703	-	-	-	92,43,184	1,01,41,887
	Internet Lease Line	949	-				949
Fixed Broadband (Wireless)	Radio(Wi-Fi) #		-			67,535	67,535
	Wi MAX #	-	-		-		-
Mobile Broadband	3G	74,02,997	-	19,34,882			93,09,271
	4G	1,15,50,181	-	6950,613	1,27,551	-	1,83,63,680
	EVDO	136,573	-				136,573
Total		20,342,490		86,02,813	1,16,960	93,10,719	3,83,72,982
Services						Subscription (%)	
Fixed Broadband (Wired) #						35.95	
Fixed Broadband (Wireless) #						0.23	
Mobile Broadband						95.26	
Total Broadband (%)						131.45	

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 **Kartik** not received

FTTH- Fiber to the Home

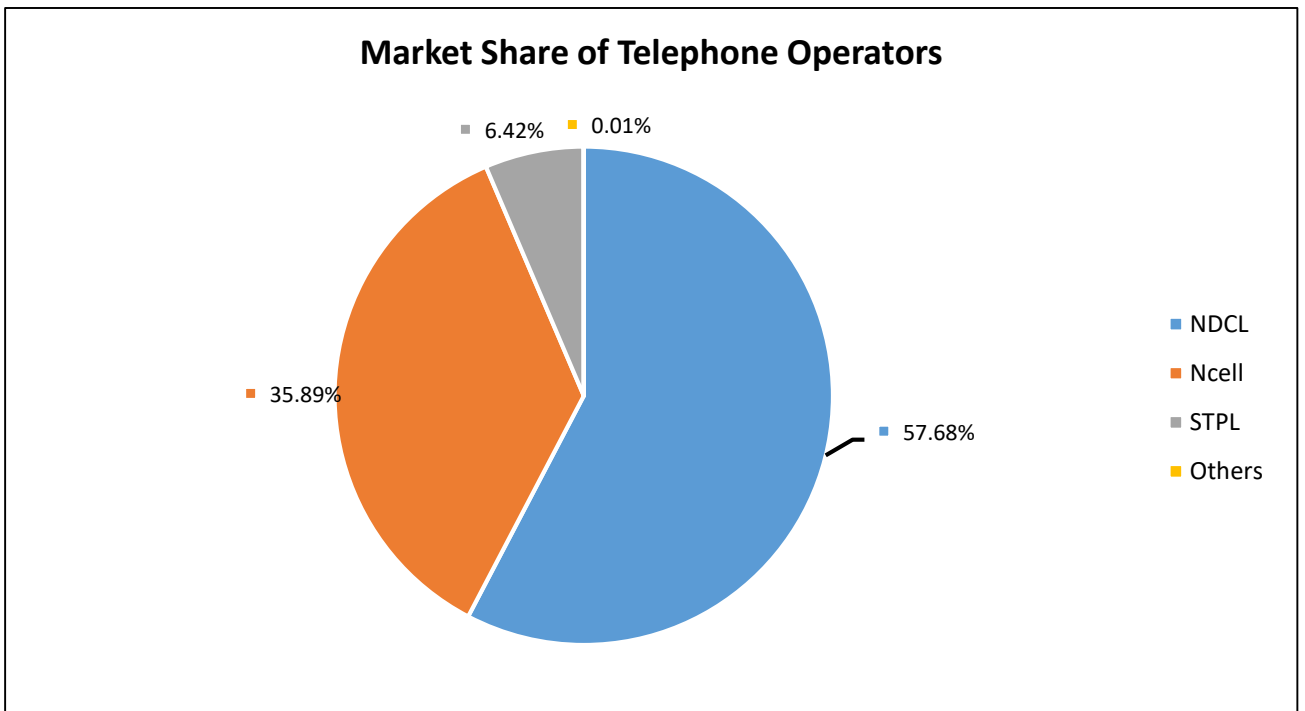
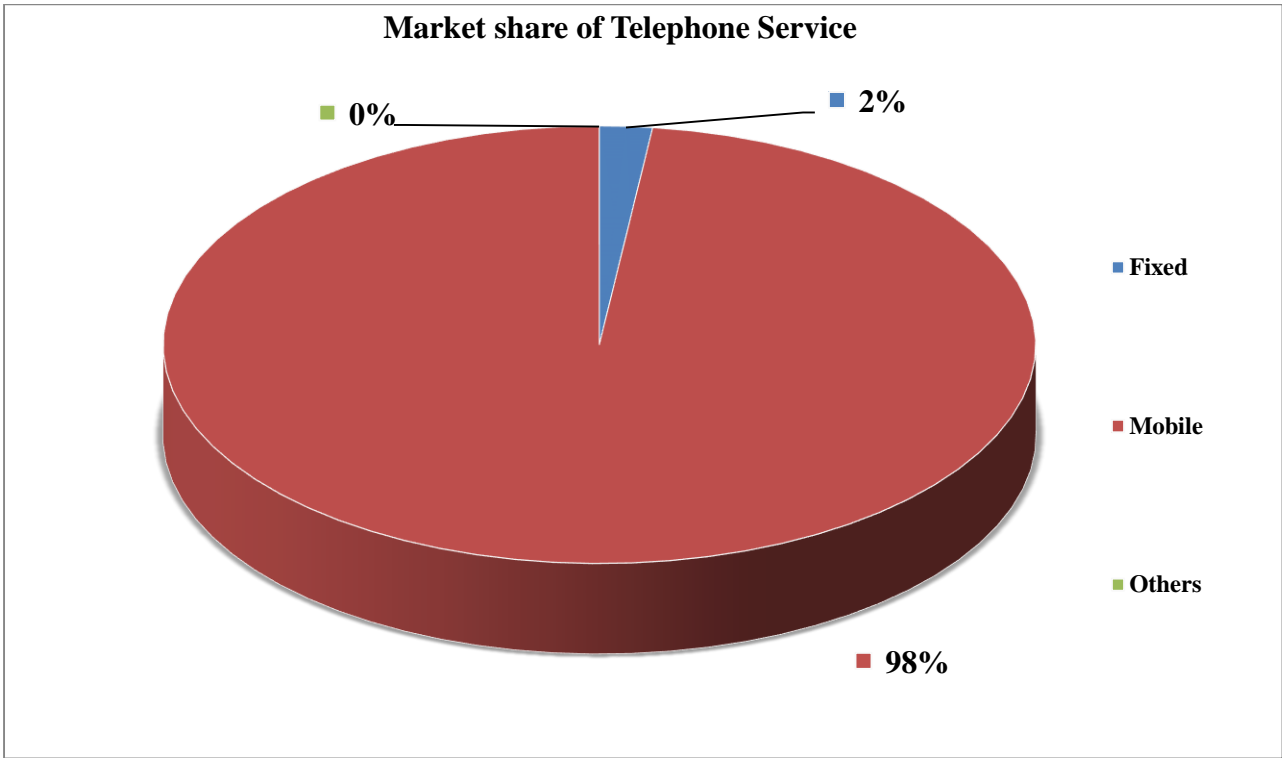
NDCL- Nepal Doorsanchar Company Limited

UTL- United Telecom Limited

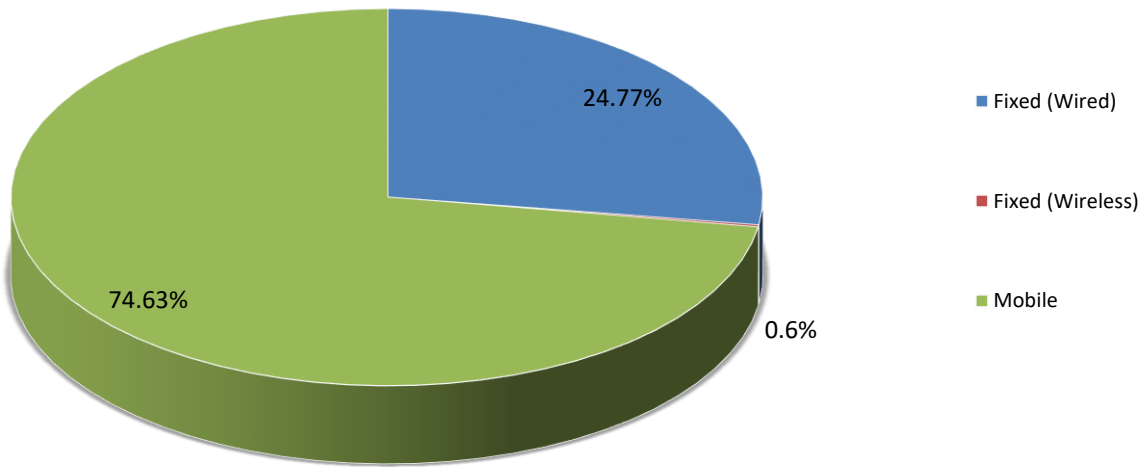
NCELL- Ncell Axiata Limited.

NSTPL- Nepal Satellite Telecom Pvt. Ltd.

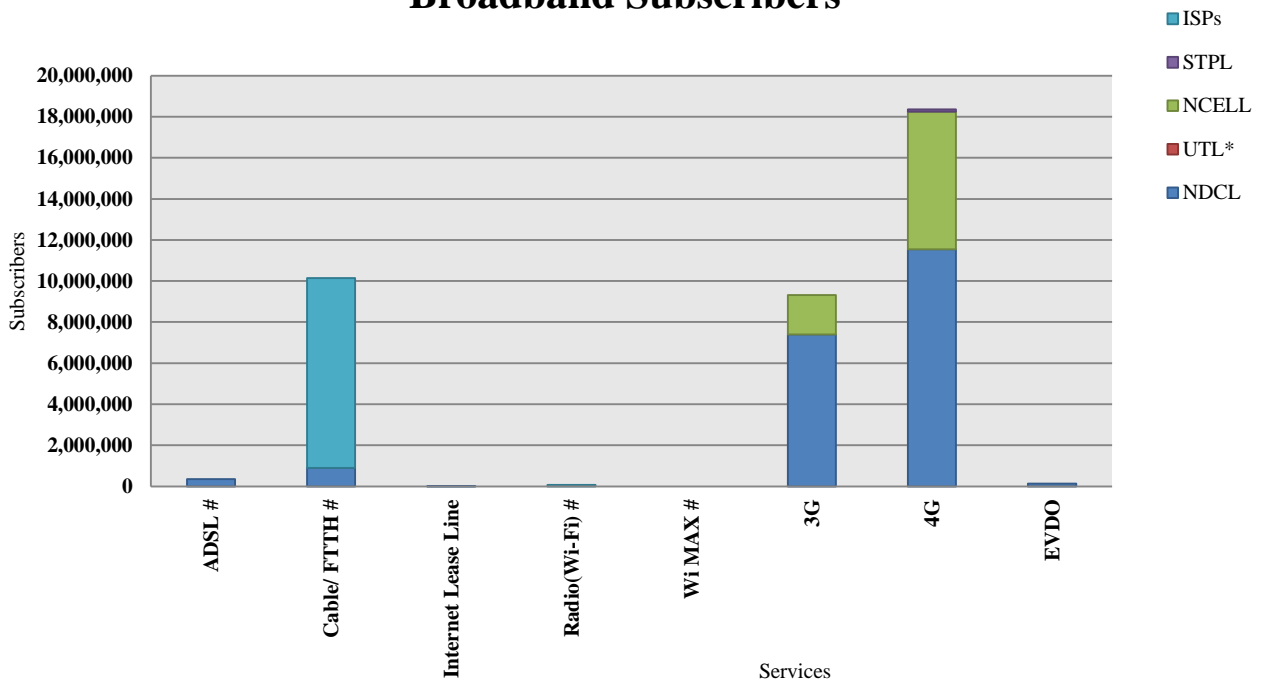
STPL- Smart Telecom Pvt. Ltd.



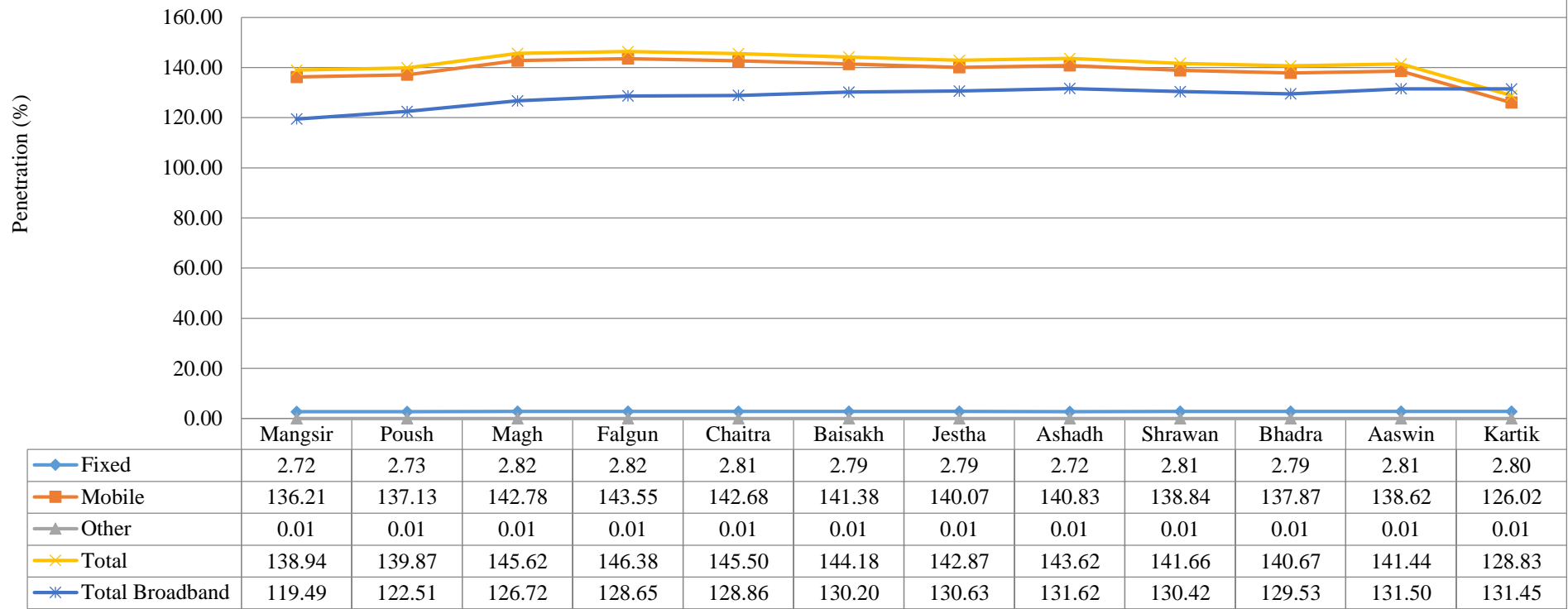
Market share of Broadband Services



Broadband Subscribers

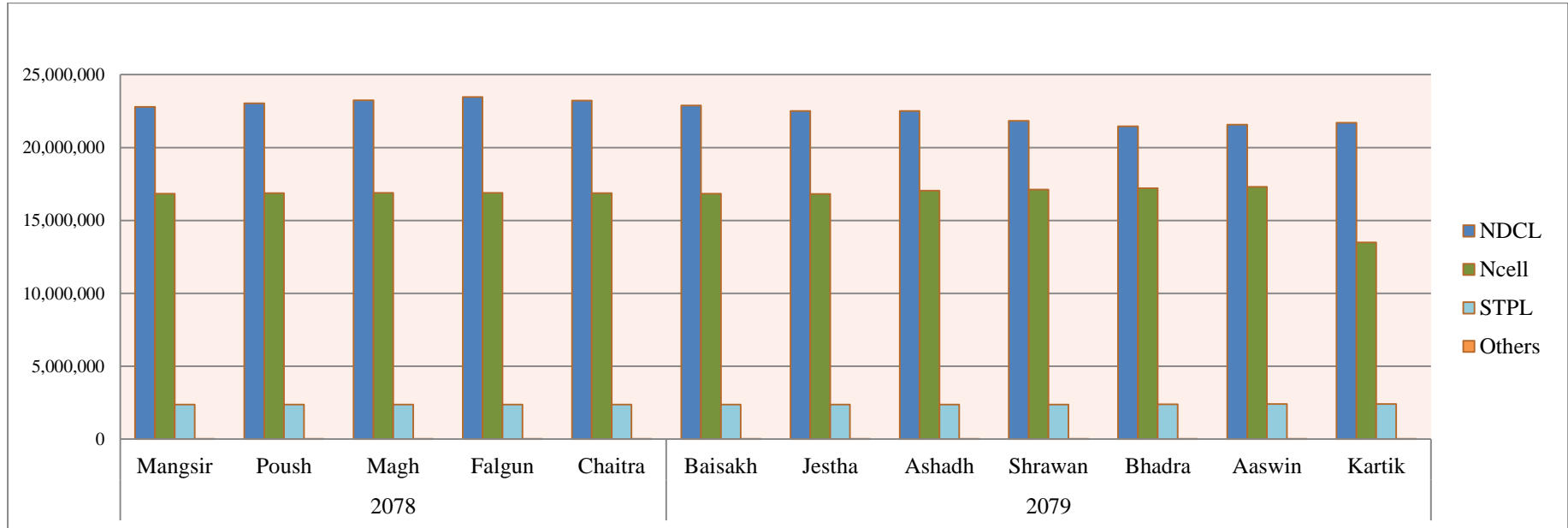


Growth Trend of Voice and Data Services



Glimpse of telephone subscribers in one year

S.No.	Operators	2078					2079						
		Mangsir	Poush	Magh	Falgun	Chaitra	Baisakh	Jestha	Ashadh	Shrawan	Bhadra	Aaswin	Kartik
1	NDCL	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	21,695,716
2	Ncell	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	13,500,690
3	STPL	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	2,414,076
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 Kartik, 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	10
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)	79
11.	Internet (With Email) Service in Rural Area	3
	Total	261

* 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 Kartik, 2079:

S.No.	Type of Device	Type of Certificate	Number
1.	Short Range Device	Periodic permanent	7
		Provisional	30
2.	GSM Handset	Periodic permanent	21
		Provisional	18
3.	Tablet	Periodic permanent	4
		Provisional	1
4.	GSM Device	Periodic permanent	1
		Provisional	10

2.2.Foreign Currency Recommendation: NTA recommended foreign currency equivalent to NRs.78,88,60,998.78 (Approx.) for the payment of Bandwidth & other service Charges of different Telecom operators, during the month of Kartik, 2079.

2.3.Recommendation for import of Telecommunications Equipment: NTA recommended foreign currency equivalent to NRs 1,64,09,7891.11 (Approx.) for the payment of Telecommunication equivalent of different Telecom operators, during the month of Kartik, 2079.

2.4. Issuance of License in Kartik, 2079:-

S.N	Name of Operator	Name of Service
1.	Everest Link Pvt. Ltd., Kaski	VSAT User
2.	Everest Link Pvt. Ltd. (Different District : Dolkha, Gorkaha, Manang, Kavreplanchowk, ,Kalikot, Mustang, Solukhumbu, Bhojpur, Bajura, Sindhuli, Jhapa, Makwanpur, Sankhuwasabha, Dadeldhura, Ilam, Doti, Accham, Rasuwa	Rural VSAT User

2.5 Renewal of License in Kartik, 2079:-

S.N	Name of Operator	Name of Service
1.	Interweb Network Pvt.Ltd., Kaski	Internet (with Email)
2.	Syangja Media Pvt. Ltd., Syangja.	Internet (with Email)

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

2.7 Cancellation Of License in Kartik, 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

For Details Contact:

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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 Kartik 2079

Appendix-2

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	160	159	702679	702998
3	Himalayan Online Services (Pvt) Ltd. DurbarMarg, Kathmandu*	123		822	945
4	Nepal Doorsanchar Company Limited		81733	208033	289766
5	Vianet communications Pvt. Ltd., Jawalakhel, Lalitpur			248498	248498
6	Web Surfer Nepal Communication. System Pvt. Ltd.,Tinkune Kathmandu	2037		115852	117889
7	Subisu Cablenet Ltd. Baluwatar, Kathmandu	4003	927	238191	243121
8	Web Network Pvt Ltd*	98		1123	1221
9	Broadlink Network & Communication Pvt.Ltd., Kathmandu	113		51397	51510
10	Sustainable Network Pvt.Ltd. Pulchok, Lalitpur	159	4	1	164
11	Dish Media Network Ltd.,Kathmandu			183558	183558
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, Kathamandu	705		253047	253752
17	Eastlink Technology Pvt. Ltd.,Tripureshwor, Kathamandu*			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	Arrownet Pvt. Ltd. , Tripureshwor, Kathmandu	78		15684	15762
21	Clean Network Pvt. Ltd*	10	170		180
22	Fiberworld Communication Pvt Ltd,Nwalparasi			22875	22875
23	Simple Media Network Cable Pvt.Ltd., Kathmandu			29055	29055
24	IBSS Nepal Pvt. Ltd., Sinamangal, Kathmandu *	246	1066		1312
25	Sky Broad Band Pvt.Ltd			1161	1161
26	Ultra Net Communication Pvt. Ltd*	585		4214	4799
27	First Link communication Pvt.Ltd*			16355	16355
28	Kshireshwor Network pvt Ltd*			1020	1020
29	CG Communications Ltd			39506	39506
30	Gandaki Communication*	120		1	121
31	Big Marshyangdi Net Pvt.Ltd*	95		20	115
32	Konnnect Nepal Network Nepal*	60		18510	18570
33	Acme Technical Institute*	245		1230	1475
34	Fast Speed Link Network Pvt Ltd			1450	1450
35	Prime Network Pvt.Ltd*			4201	4201
36	Lumbini Max Digital cable Net Pvt.Ltd			1945	1945
37	Bihunkot Internet Pvt Ltd.*			1250	1250
38	Rapid Unique Network Pvt Ltd*			2108	2108
39	Everest Wireless Network Pvt. Ltd.	1256		1865	3121
40	Telnet Internet Pvt. Ltd.*	353		251	604
41	LNT Infotech PVT LTD*	38		661	699
42	Izone Pvt.Ltd,Morang*	33		3550	3583
43	Alishalink Pvt.l:td*	50		1164	1214
44	Prabhu Digital Ltd*			1800	1800
45	Syangja Media Pvt.Ltd.*			1215	1215
46	Everestlink company Limited*	403			403
47	World Fiber Net Pvt. Ltd.*			1860	1860
48	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
55	Broadband Solutions Pvt.Ltd*	20		780	800
56	Swift Net pvt.Ltd*	245		186	431
57	VNS Technology Pvt. Ltd*	9		304	313
58	Oasis Broadband Internet Pvt. Ltd	28		687	715
59	City Net Pvt. Ltd*			46	46
	Total	15633	84059	2345333	2445025