

# Nepal Telecommunications Authority

## MIS Report

**Chaitra, 2078 (15 March 2022– 13 April 2022)**

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# 1. Telecom Statistics :- Data of Chaitra, 2078 (January, 2022)

## 1.1 Subscription of Voice Telephony Service:-

Service Operator	Fixed				Mobile		Others	Total
	PS TN	WLL	FTTH Voice	VS AT	GSM	CDMA	GMPCS	
NDCL	506,468	117,367	195,938	86	22,091,785	320,002	-	23,231,646
UTL	-	-			-	-	-	-
NCELL	-	-			16,867,478	-	-	16,867,478
NSTPL	-	-			-	-	-	-
STPL	-	-			2,371,791	-	-	2,371,791
Others	-	-			-	-	2,986	2,986
<b>Total</b>	<b>506,468</b>	<b>117,367</b>	<b>195,938</b>	<b>86</b>	<b>41,331,054</b>	<b>320,002</b>	<b>2,986</b>	<b>42,473,901</b>
	<b>819,859</b>				<b>41,651,056</b>		<b>2,986</b>	
<b>Services</b>								
<b>Fixed</b>								<b>2.81</b>
<b>Mobile</b>								<b>142.68</b>
<b>Others ( GMPCS )</b>								<b>0.01</b>
<b>Total</b>								<b>145.50</b>

**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	
<b>Fixed Broadband (Wired)</b>	ADSL #	500,757	-	-	-	-	500,757
	Cable/ FTTH #	761,111	-	-	-	74,94,867	82,55,978
	Internet Lease Line	1,163	-				1,163
<b>Fixed Broadband (Wireless)</b>	Radio(Wi-Fi) #		-			88538	88,538
	Wi MAX #	27,181	-		-		27,181
<b>Mobile Broadband</b>	3G	9,482,580	-	2,020,586			11,503,166
	4G	10,421,976	-	6,522,019	1,59,446	-	17,103,441
	EVDO	136,573	-				136,573
<b>Total</b>		<b>21,331,341</b>		<b>8,542,605</b>	1,59,446	<b>7,583,405</b>	<b>37,616,797</b>
<b>Services</b>						<b>Subscription (%)</b>	
<b>Fixed Broadband (Wired) #</b>						30.00	
<b>Fixed Broadband (Wireless) #</b>						0.40	
<b>Mobile Broadband</b>						98.46	
<b>Total Broadband (%)</b>						128.86	

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 Chaitra not received

FTTH- Fiber to the Home

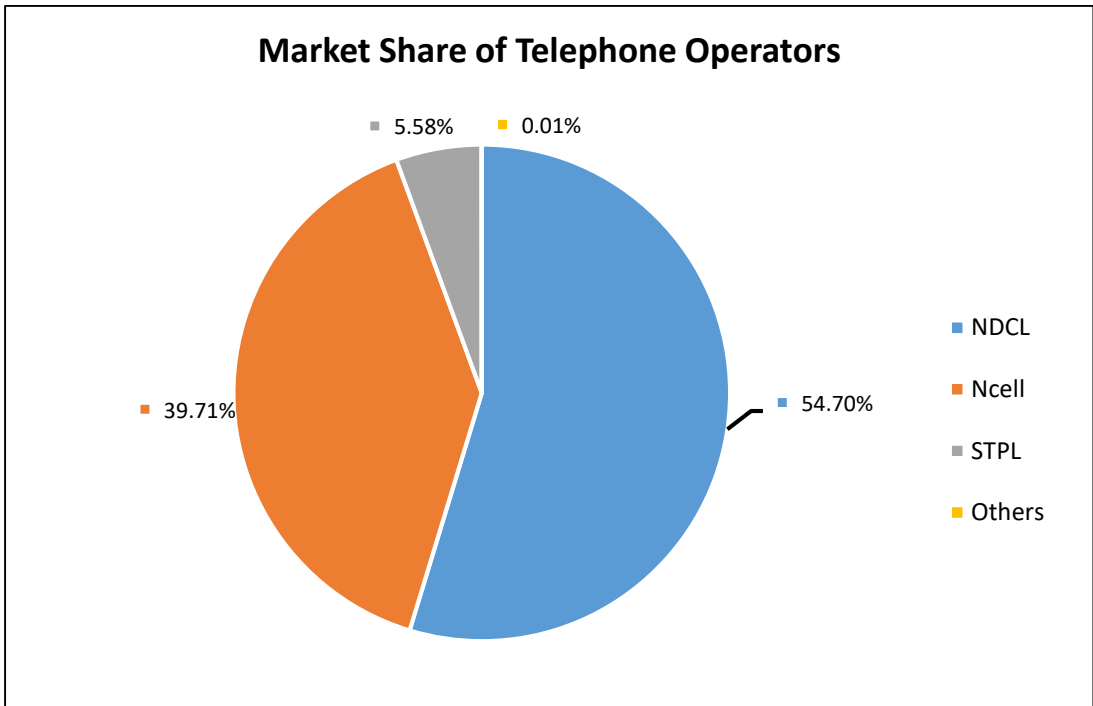
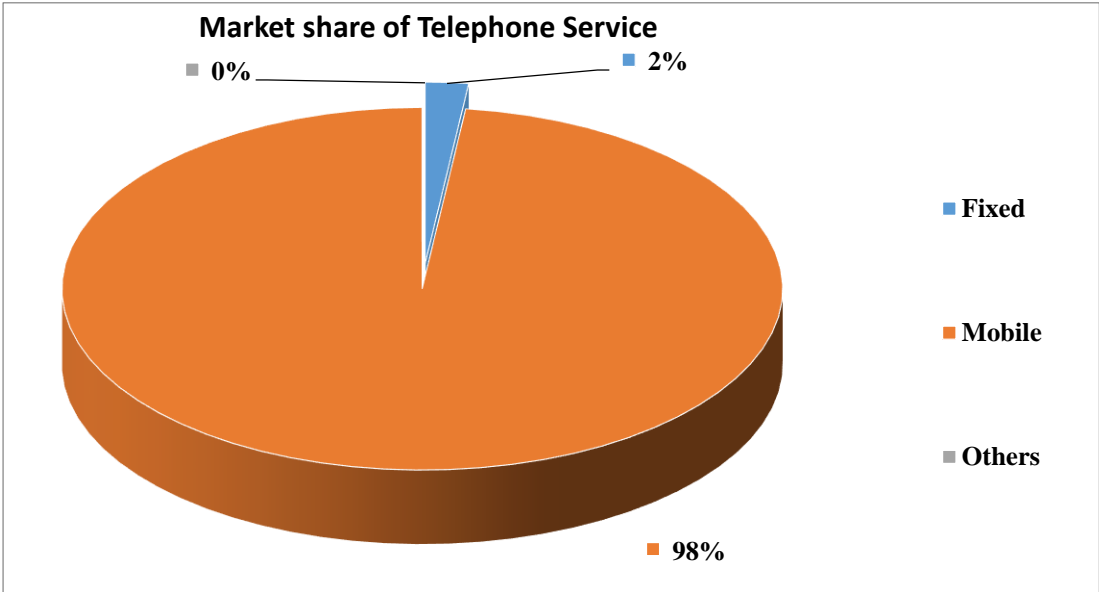
NDCL- Nepal Doorsanchar Company Limited

UTL- United Telecom Limited

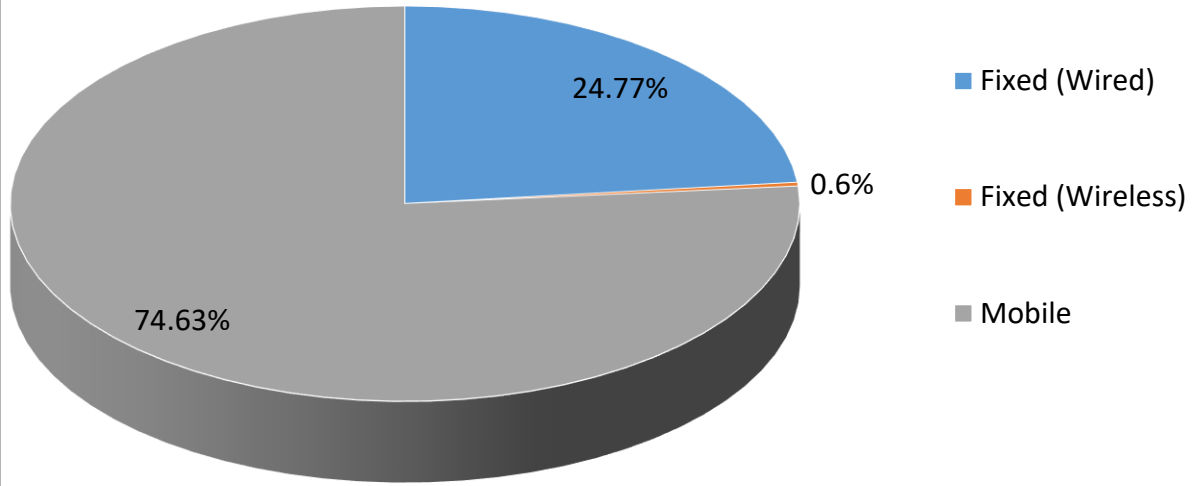
NCELL- Ncell Axiata Limited.

NSTPL- Nepal Satellite Telecom Pvt. Ltd.

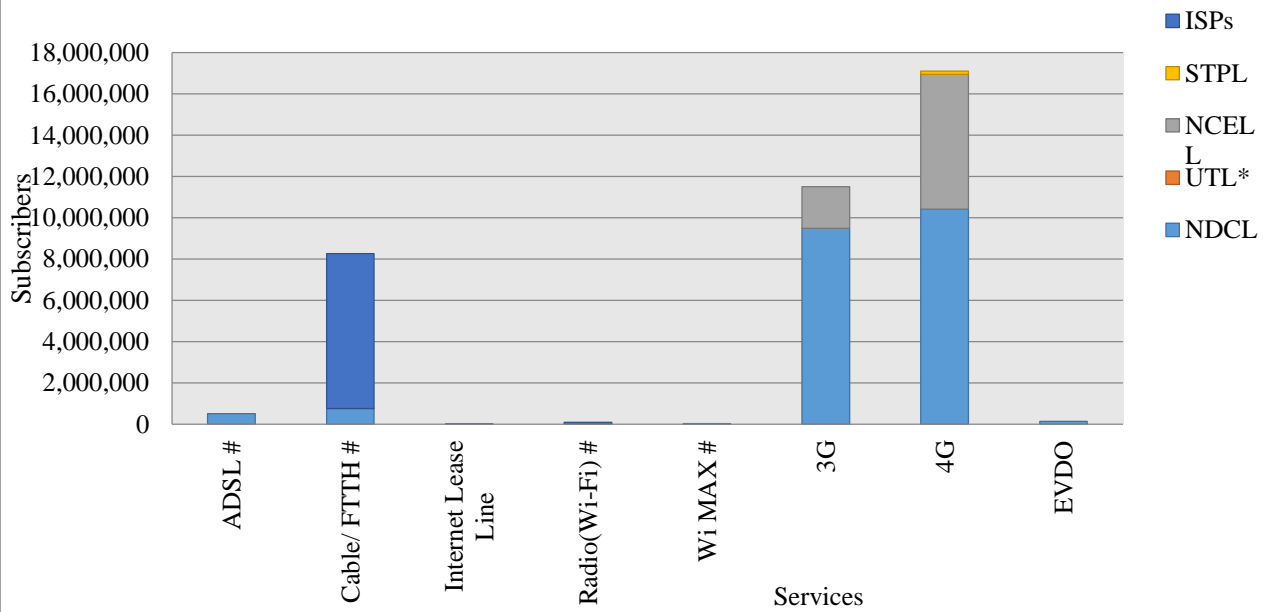
STPL- Smart Telecom Pvt. Ltd.



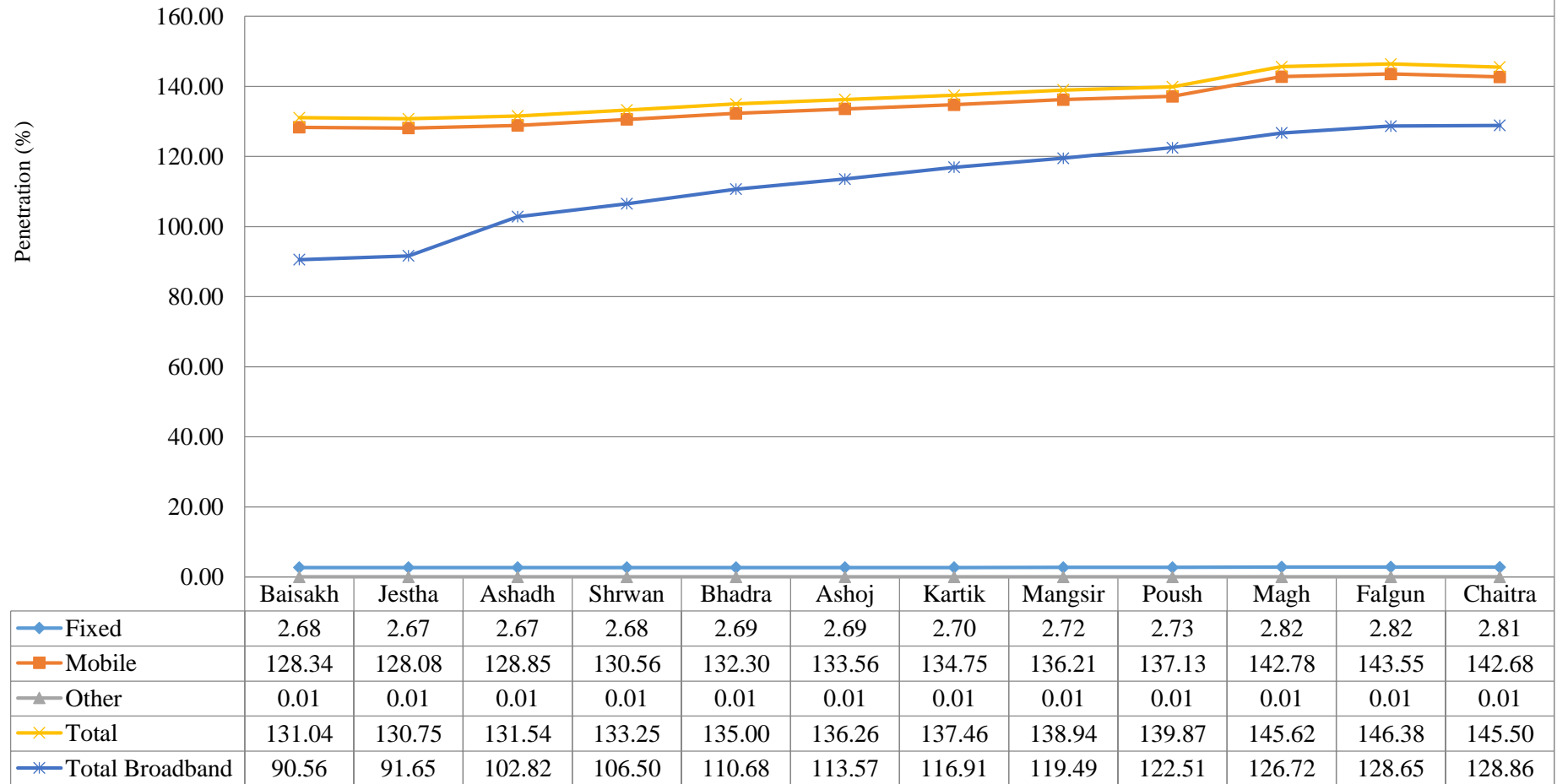
### Market share of Broadband Services



### Broadband Subscribers

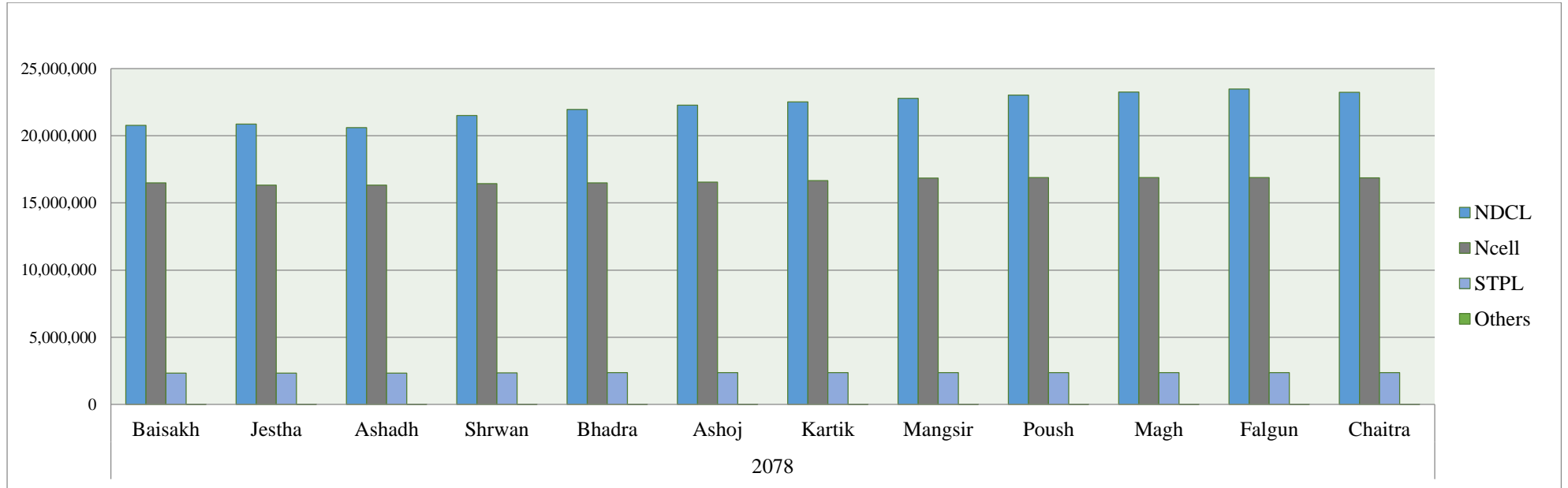


## Growth Trend of Voice and Data Services



### Glimpse of telephone subscribers in one year

Operators	2078											
	Baisakh	Jestha	Ashadh	Shrwan	Bhadra	Ashoj	Kartik	Mangsir	Poush	Magh	Falgun	Chaitra
NDCL	20,768,567	20,863,551	20,600,248	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
Ncell	16,496,841	16,326,644	16,322,328	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
STPL	2,330,901	2,333,700	2,337,917	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
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 Chaitra, 2078

S. No.	Name of the Services	Number of the licensee
1.	Basic Telecommunications Service	2
2.	Basic Telephone Service	2
3.	GSM Cellular Mobile Service	2
4.	Network Service Provider	21
5.	VSAT Users	8
6.	Internet (With E-mail) Service	135
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)	26
12.	Internet (With Email) Service in Rural Area	3
	<b>Total</b>	<b>203</b>

\* 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 Chaitra, 2078:

S.No.	Type of Device	Type of Certificate	Number
1.	Short Range Device	Provisional	20
		Periodic permanent	3
2.	GSM Handset	Provisional	24
		Periodic permanent	8
3.	Tablet	Provisional	2
		Periodic permanent	3
4.	GSM Device	Provisional	3
		Periodic permanent	0

**2.2.Foreign Currency Recommendation:** NTA recommended foreign currency equivalent to NRs. 310,397,980.99 (Approx.) for the payment of Bandwidth & other service Charges of different Telecom operators, during the month of Chaitra 2078.

**2.3.Recommendation for import of Telecommunications Equipment:** NTA recommended foreign currency equivalent to NRs 199,700,334.33 (Approx.) for the payment of Telecommunication equivalent of different Telecom operators, during the month of Chaitra2078.

**2.4. Issuance of License in Chaitra , 2078 :-N/A**

**2.5 Renewal of License in Chaitra, 2078 :-**

1	Smart link Telecommunication Pvt. Ltd, Lalitpur	Internet/Email
2.	Number Network Pvt.Ltd, Solukhambu	
3.	Nepal Investment Bank Ltd, Rasuwa	Rural VSAT User

**2.6 License Amendment in Chaitra, 2078:-N/A****2.7 Cancellation Of License in Chaitra ,2078:-N/A****4. 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. 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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NTA Licencing Activity At A Glance AS Of 15 July 2021 ( End Of Ashad 2078 )																												
S.N	Service	Fiscal Year																								Total No. of Licience	Licience cancelled	Exesting No. of Licience
		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					
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	3	1	2		
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	2	0	2			
3	GSM Mobile Service	1	0	0	0	0	1	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	2	1	0	3	2	0	4	2	29	10	19			
5	Prepaid Calling Card	0	0	0	0	0	0	0	0	0	0	0	0	1	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	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	174	45	129		
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	8	8	0		
9	Fax Mailing	4	2	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	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	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	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	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	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	38	12	26		
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	11	8	3		
<b>Total</b>		<b>47</b>	<b>16</b>	<b>17</b>	<b>20</b>	<b>28</b>	<b>13</b>	<b>50</b>	<b>17</b>	<b>13</b>	<b>19</b>	<b>80</b>	<b>70</b>	<b>12</b>	<b>2</b>	<b>9</b>	<b>6</b>	<b>9</b>	<b>30</b>	<b>29</b>	<b>35</b>	<b>23</b>	<b>0</b>	<b>551</b>	<b>356</b>	<b>195</b>		

## Internet Subscribers of Service as of Chaitra 2078

### Appendix-2

S.No.	Company Name	Wireless	Cable	Fiber	Total
1	Mercantile Communication (Pvt). Ltd. DurbarMarg, Kathmandu	724		1806	2530
2	WorldLink Communications Ltd. Jawalakhel, Lalitpur	367	425	629487	630279
3	Himalayan Online Services (Pvt) Ltd. DurbarMarg, Kathmandu	123		822	945
4	Nepal Doorsanchar Company Limited	6292	115916	176183	298391
5	Vianet communications Pvt. Ltd., Jawalakhel, Lalitpur*			162377	162377
6	Web Surfer Nepal Communication. System Pvt. Ltd.,Tinkune Kathmandu	2515		67220	69735
7	Subisu Cablenet Ltd. Baluwatar, Kathmandu*	7003	10087	204812	221902
8	Web Network Pvt Ltd	98		1123	1221
9	Broadlink Network & Communication Pvt.Ltd., Kathmandu	135		53309	53444
10	Sustainable Network Pvt.Ltd. Pulchok, Lalitpur	197	4		201
11	Dish Media Network Ltd.,Kathmandu			95763	95763
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	229		8829	9058
15	Cherry World Communications Pvt.Ltd*	75		1447	1522
16	Classic Tech Pvt. Ltd., Baneshwor, Kathmandu	709		215744	216453
17	Eastlink Technology Pvt. Ltd.,Tripureshwor, Kathmandu			6043	6043
18	TechMinds Network Pvt.Ltd., Narayangarh, Chitwan	2365		86646	89011
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		17694	17772
22	Clean Network Pvt. Ltd	10	170		180
23	Fiberworld Communication Pvt Ltd,Nwalparasi			16462	16462
24	Simple Media Network Cable Pvt.Ltd., Kathmandu			22986	22986
25	IBSS Nepal Pvt. Ltd., Sinamangal, Kathmandu *	246	1066		1312
26	Sky Broad Band Pvt.Ltd			1128	1128
27	Ultra Net Communication Pvt. Ltd	581		4166	4747
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	Earthlink Communication Enterprise Pvt.Ltd*	27		109	136
36	Prime Network Pvt.Ltd			4201	4201
37	Lumbini Max Digital cable Net Pvt.Ltd			1725	1725
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.Ltd	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	48		760	808
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

<b>54</b>	<b>Broadband Solutions Pvt.Ltd</b>	20		<b>780</b>	800
<b>55</b>	<b>Swift Net pvt.Ltd</b>	245		<b>186</b>	431
<b>56</b>	<b>VNS Technology Pvt. Ltd</b>	9		<b>304</b>	313
<b>57</b>	<b>Oasis Broadband Internet Pvt. Ltd</b>	34		<b>694</b>	728
	<b>Total</b>	<b>26787</b>	<b>127668</b>	<b>1899354</b>	<b>2053809</b>