

# Nepal Telecommunications Authority

## MIS Report

**Poush, 2079 (16 December 2022– 14 January 2023)**

**P.O. Box No. 9754  
Jamal, Kathmandu  
Phone No.: +977-1-535574  
Fax No.: +977-1-4255250  
E-mail: ntra@nta.gov.np,  
URL: <https://www.nta.gov.np>  
[G Plus Code: P857+MQ Kathmandu]**

**Published on  
Chaitra, 2079 (March, 2023)**

# 1. Telecom Statistics :- Data of Poush, 2079 (December/January 2023)

## 1.1 Subscription of Voice Telephony Service:-

Service Operator	Fixed				Mobile		Others	Total
	PSTN	WLL	FTTH Voice	VSAT	GSM	CDMA	GMPCS	
NDCL	4,49,662	1,17,026	2,51,038	86	1,98,42,732	3,19,694	-	2,09,80,238
UTL	-	-			-	-	-	-
NCELL	-	-			1,34,09,061	-	-	1,34,09,061
NSTPL	-	-			-	-	-	
STPL	-	-			24,18,211	-	-	24,18,211
Others	-	-			-	-	2,986	2,986
<b>Total</b>	4,49,662	1,17,026	2,51,038	86	3,56,70,004	3,19,694	2,986	3,68,10,496
		8,02,871			3,59,89,698		2,986	
<b>Services</b>								
<b>Fixed</b>								<b>2.75</b>
<b>Mobile</b>								<b>123.28</b>
<b>Others ( GMPCS)</b>								<b>0.01</b>
<b>Total</b>								<b>126.04</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 #	3,18,980	-	-	-	-	3,18,980
	Cable/ FTTH #	9,17,128	-	-	-	94,09,889	1,05,48,188
	Internet Lease Line	925	-				925
<b>Fixed Broadband (Wireless)</b>	Radio(Wi-Fi) #					66,649	66,649
<b>Mobile Broadband</b>	3G	60,51,704	-	18,65,300			79,17,004
	4G	1,21,97,344	-	68,44,916	1,07,076	-	1,91,49,336
	EVDO	136,573	-				136,573
<b>Total</b>		19,622,654		<b>87,10,216</b>	<b>1,07,076</b>	<b>96,97,709</b>	<b>3,81,37,655</b>
<b>Services</b>						<b>Subscription (%)</b>	
<b>Fixed Broadband (Wired) #</b>						37.23	
<b>Fixed Broadband (Wireless) #</b>						0.23	
<b>Mobile Broadband</b>						93.18	
<b>Total Broadband (%)</b>						130.64	

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 **Poush** not received

FTTH- Fiber to the Home

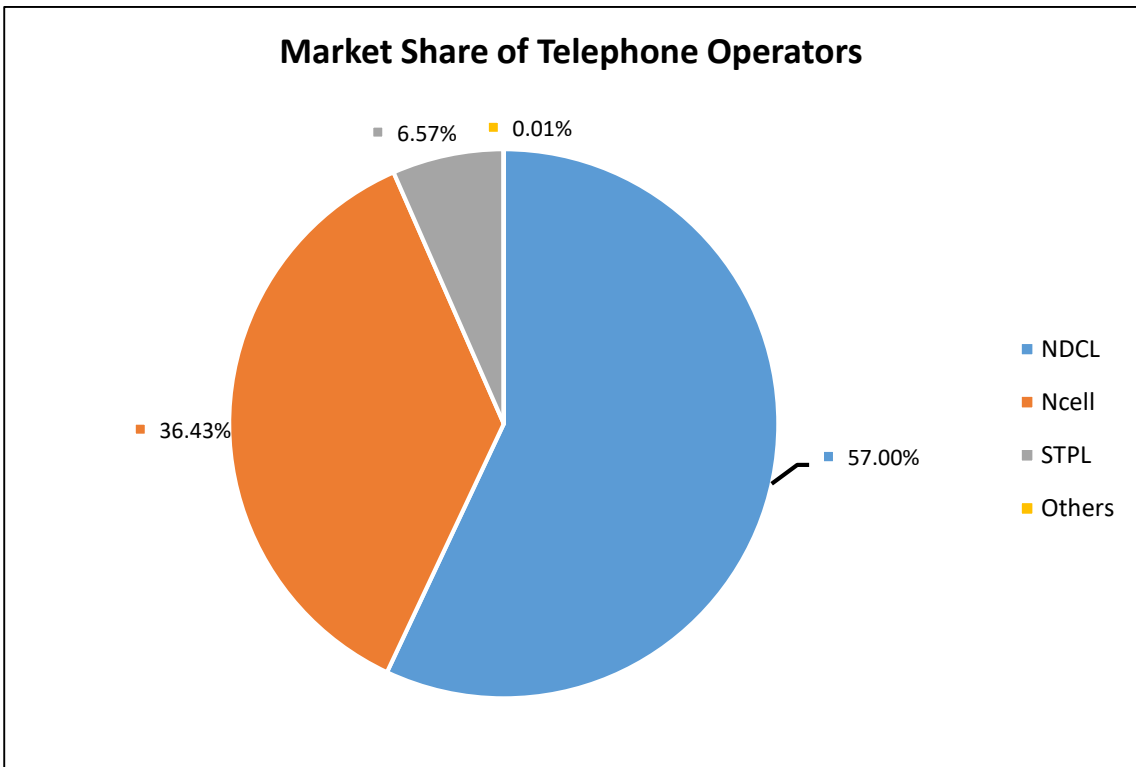
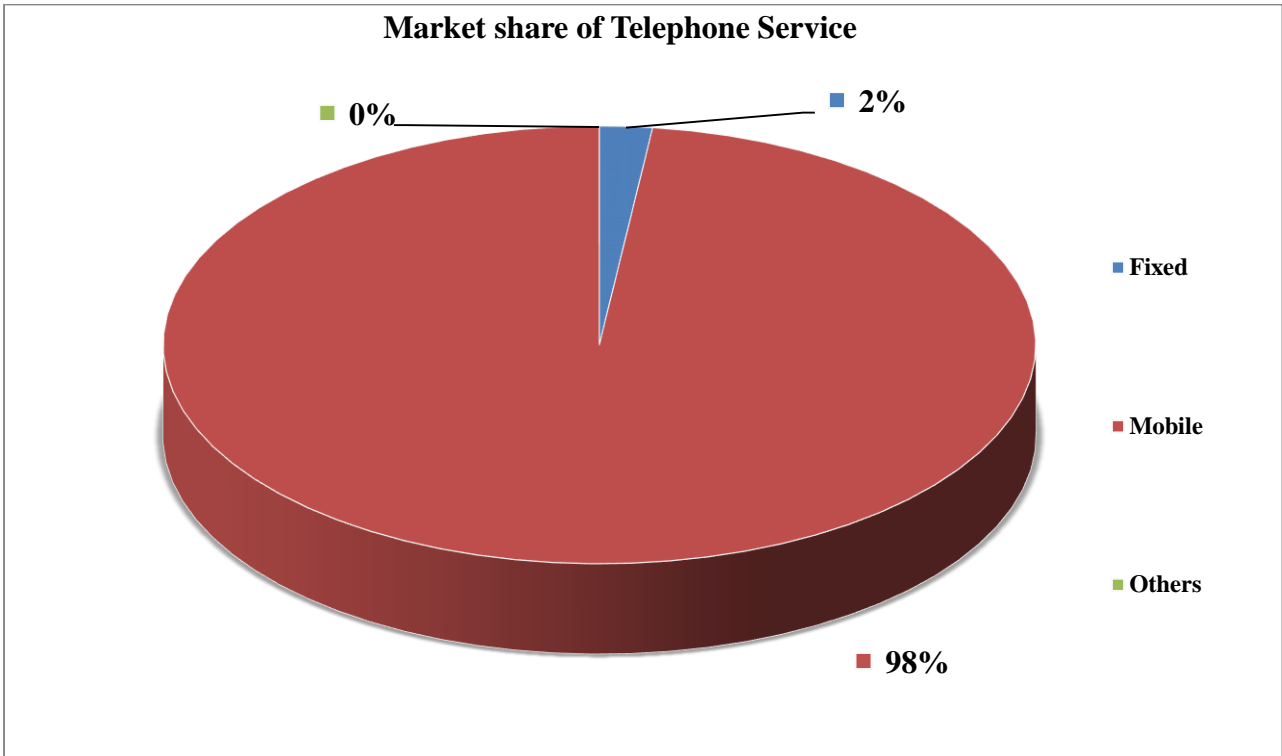
NDCL- Nepal Doorsanchar Company Limited

UTL- United Telecom Limited

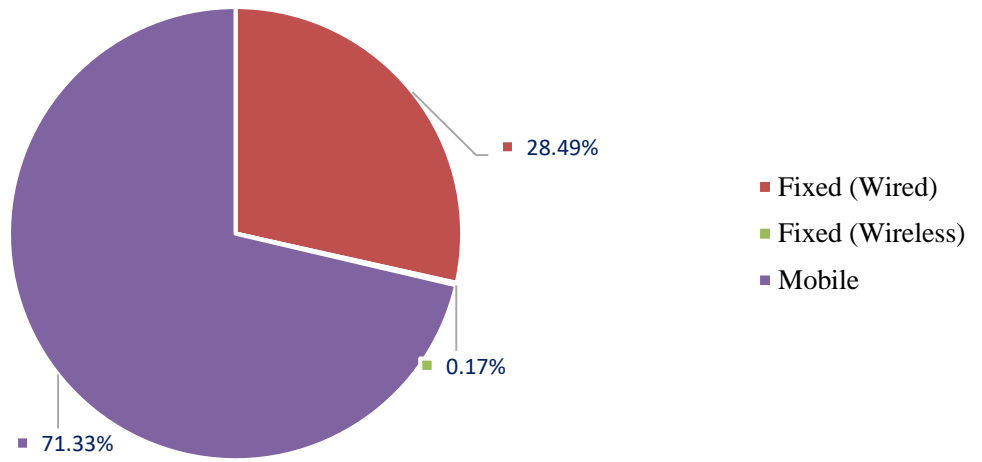
NCELL- Ncell Axiata Limited.

NSTPL- Nepal Satellite Telecom Pvt. Ltd.

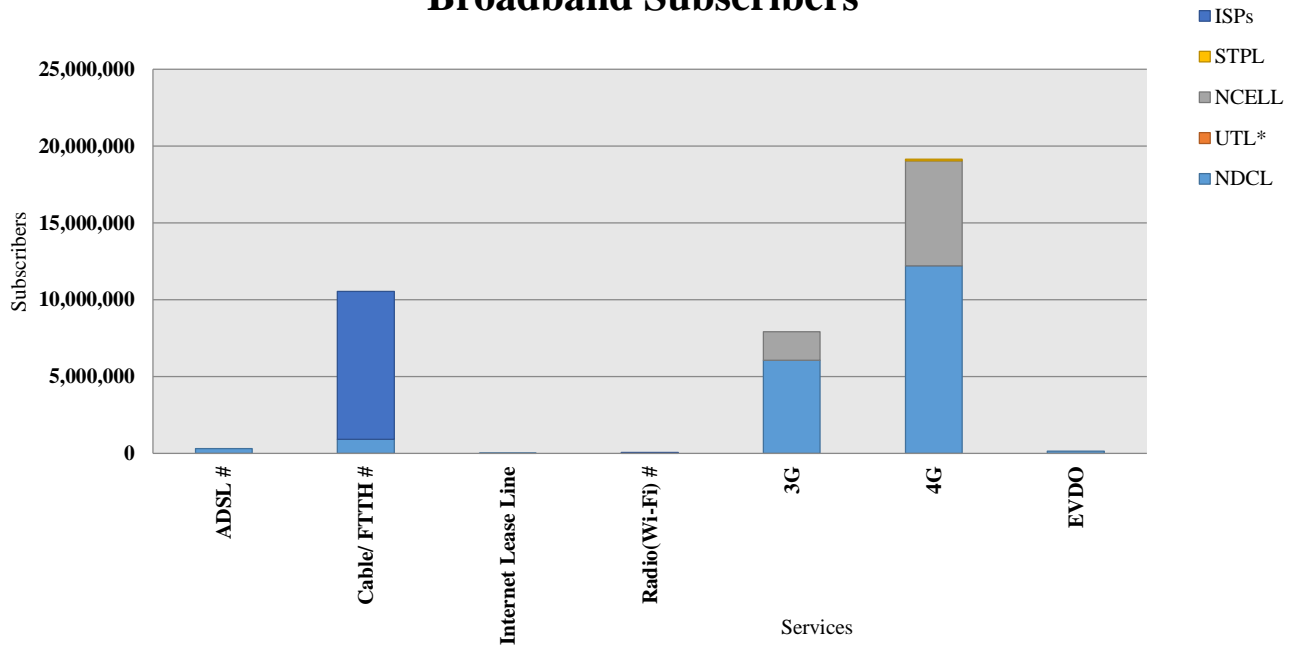
STPL- Smart Telecom Pvt. Ltd.



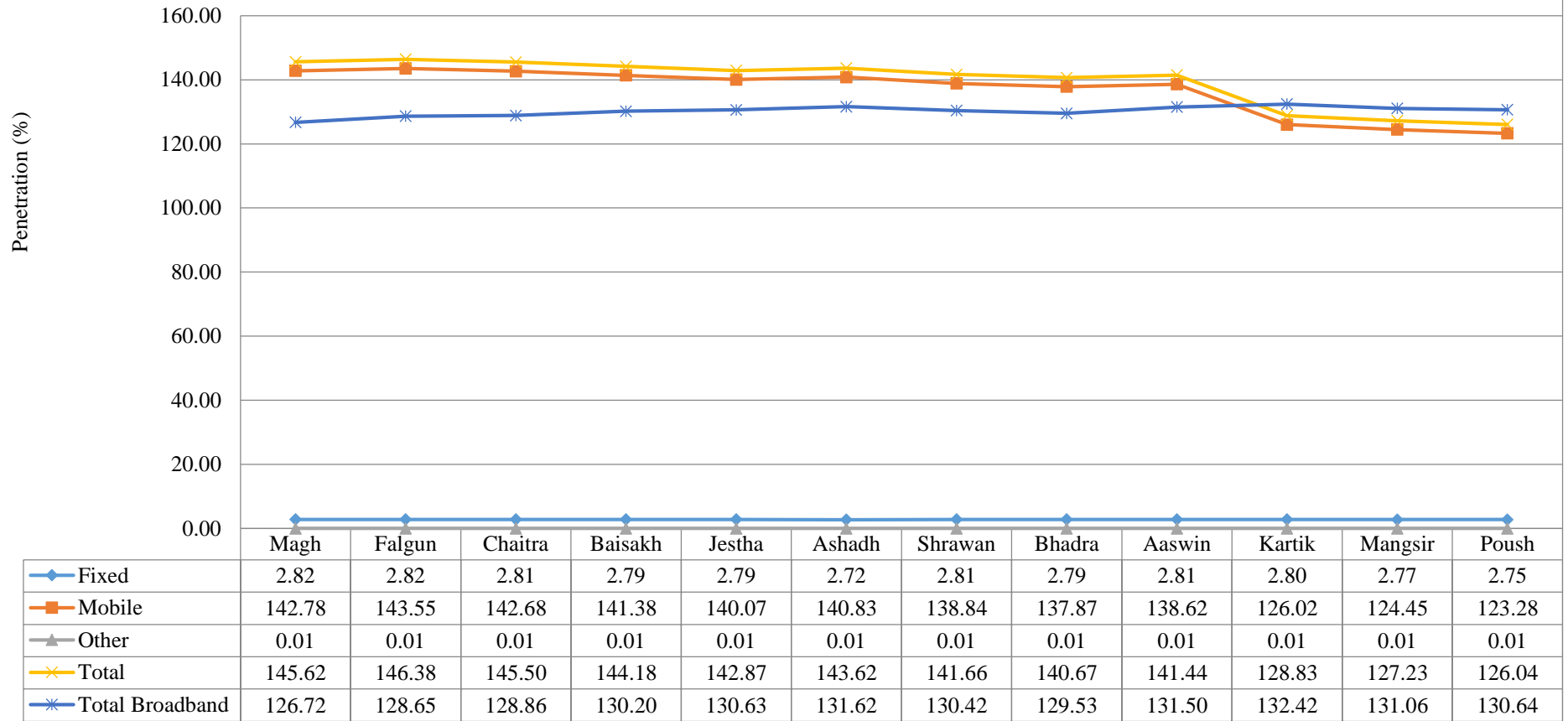
## Market share of Broadband Services



## Broadband Subscribers

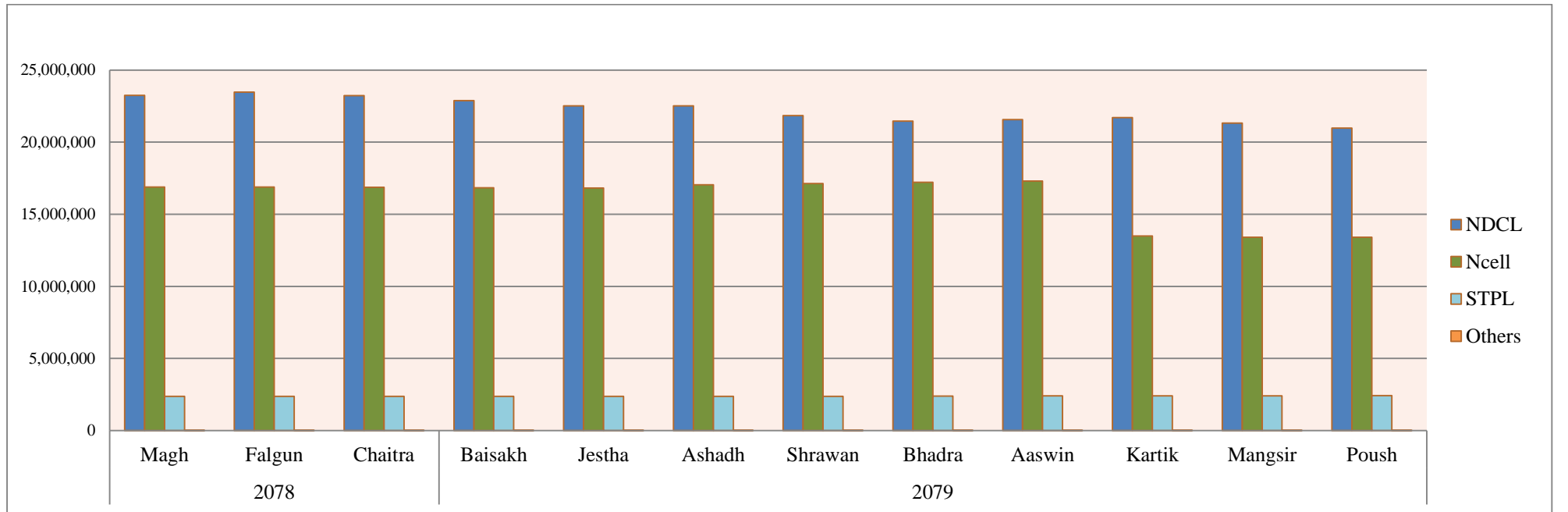


### Growth Trend of Voice and Data Services



## Glimpse of telephone subscribers in one year

S.No.	Operators	2078			2079								
		Magh	Falgun	Chaitra	Baisakh	Jestha	Ashadh	Shrawan	Bhadra	Aaswin	Kartik	Mangsir	Poush
1	NDCL	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	21,325,351	20,980,238
2	Ncell	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	13,407,538	13,409,061
3	STPL	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	2,416,211	2,418,211
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 Poush, 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	11
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)	80
11.	Internet (With Email) Service in Rural Area	3
<b>Total</b>		<b>263</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 Poush, 2079:

S.No.	Type of Device	Type of Certificate	Number
1.	Short Range Device	Periodic permanent	10
		Provisional	48
2.	GSM Handset	Periodic permanent	12
		Provisional	20
3.	GSM Device	Periodic permanent	1
		Provisional	7
4.	Tablet	Periodic permanent	0
		Provisional	6

**2.2.Foreign Currency Recommendation:** NTA recommended foreign currency equivalent to NRs.12,71,61,523.17 (Approx.) for the payment of Bandwidth & other service Charges of different Telecom operators, during the month of Poush, 2079.

**2.3.Recommendation for import of Telecommunications Equipment:** NTA recommended foreign currency equivalent to NRs 3,24,95,851.96 (Approx.) for the payment of Telecommunication equivalent of different Telecom operators, during the month of Poush, 2079.

### 2.4. Issuance of License in Poush, 2079:-

S.N	Name of Operator	Name of Service
1.	Itel Network Pvt.Ltd., Gorkha	Rural VSAT
2.	Itel Network Pvt.Ltd., Taplejung.	VSAT

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

**2.6 License Amendment in Poush, 2079:-N/A**

**2.7 Cancellation Of License in Poush, 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**

<b>S.N.</b>	<b>Members Name</b>	<b>Designation</b>	<b>Date of Appointment</b>
1.	Mr. Purushottam Khanal	Chairman	2076/04/06
2.	Mr. Rammani Duwadi	Member	2075/02/31
3.	Mr.Gokrna Prasad Sitaula	Member	2079/03/21
4.	Mr. Rabindra Jha	Member	2079/03/21

For Details Contact:

P.O. Box No. 9754

**Jamal, Kathmandu**

Phone No.: +977-1-535574(Ext. No.317)

Fax No.: +977-1-4255250

E-mail: ntra@nta.gov.np,

URL: <https://www.nta.gov.np>

[G Plus Code: P857+MQ Kathmandu]



## 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
<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>6</b>	<b>12</b>	<b>563</b>	<b>359</b>	<b>204</b>

## Internet Subscribers of Service as of Poush 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	139	128	729506	729773
3	Himalayan Online Services (Pvt) Ltd. DurbarMarg, Kathmandu	80		1107	1187
4	Nepal Doorsanchar Company Limited		73838	212298	286136
5	Vianet communications Pvt. Ltd., Jawalakhel, Lalitpur			257167	257167
6	Web Surfer Nepal Communication. System Pvt. Ltd.,Tinkune Kathmandu	2037		122463	124500
7	Subisu Cablenet Ltd. Baluwatar, Kathmandu	3900	429	242195	246524
8	Web Network Pvt LTd*	98		1123	1221
11	Broadlink Network & Communication Pvt.Ltd., Kathmandu	110		53742	53852
10	Sustainable Network Pvt.Ltd. Pulchok, Lalitpur	148	4	1	153
11	Dish Media Network Ltd.,Kathmandu*			207740	207740
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	704		261976	262680
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		16485	16563
21	Clean Network Pvt. Ltd*	10	170		180
22	Fiberworld Communication Pvt Ltd,Nwalparasi			24743	24743
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			1166	1166
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			44000	44000
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*			1995	1995
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	5		667	672
59	City Net Pvt. Ltd*			46	46
60	DG-Link Network Pvt. Ltd			631	631
61	khaptad Net Pvt.Ltd,			204	204
62	Himalayan Gorkha Net Pvt.Ltd			430	430
	<b>Total</b>	<b>15428</b>	<b>75635</b>	<b>2439913</b>	<b>2530976</b>