

# Nepal Telecommunications Authority

## MIS Report

**Shrawan, 2079 (17 July 2022– 16 August 2022)**

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# 1. Telecom Statistics :- Data of Shrawan, 2079 (July/August, 2022)

## 1.1 Subscription of Voice Telephony Service:-

Service Operator	Fixed				Mobile		Others	Total
	PSTN	WLL	FTTH Voice	VSAT	GSM	CDMA	GMPCS	
NDCL	477,194	117,189	225,209	86	2,07,02,820	319,836	-	21,842,334
UTL	-	-			-	-	-	-
NCELL	-	-			17,124,875	-	-	17,124,875
NSTPL	-	-			-	-	-	
STPL	-	-			2,383,010	-	-	2,383,010
Others	-	-			-	-	2,986	2,986
<b>Total</b>	477,194	117,189	225,209	86	40,210,705	319,836	2,986	41,353,205
	819,678				40,530,541		2,986	
<b>Services</b>								
<b>Fixed</b>								<b>2.81</b>
<b>Mobile</b>								<b>138.84</b>
<b>Others ( GMPCS)</b>								<b>0.01</b>
<b>Total</b>								<b>141.06</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 #	4,08,551	-	-	-	-	4,08,551
	Cable/ FTTH #	8,51,533	-	-	-	8,576,980	9,428,513
	Internet Lease Line	1,124	-				1,124
<b>Fixed Broadband (Wireless)</b>	Radio(Wi-Fi) #		-			67.664	67.664
	Wi MAX #	27,186	-		-		27,186
<b>Mobile Broadband</b>	3G	74,98,727	-	19,60,110			94,58,837
	4G	1,15,50,181	-	68,59,773	1,34,496	-	18,544,450
	EVDO	136,573	-				136,573
<b>Total</b>		<b>20,473,875</b>		<b>88,19,883</b>	1,34,496	<b>8,644,644</b>	<b>38,072,898</b>
<b>Services</b>						<b>Subscription (%)</b>	
<b>Fixed Broadband (Wired) #</b>						33.70	
<b>Fixed Broadband (Wireless) #</b>						0.34	
<b>Mobile Broadband</b>						96.39	
<b>Total Broadband (%)</b>						130.42	

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 **Shrawan** not received

FTTH- Fiber to the Home

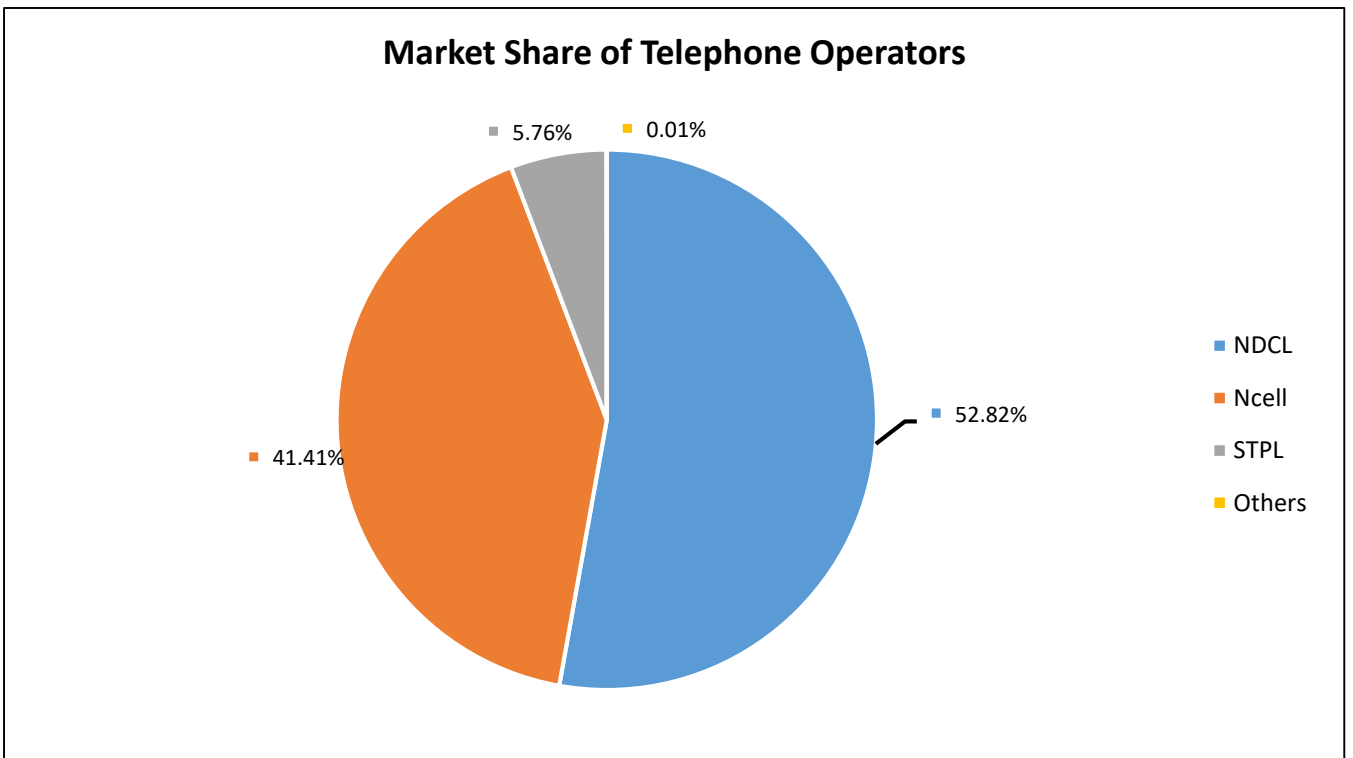
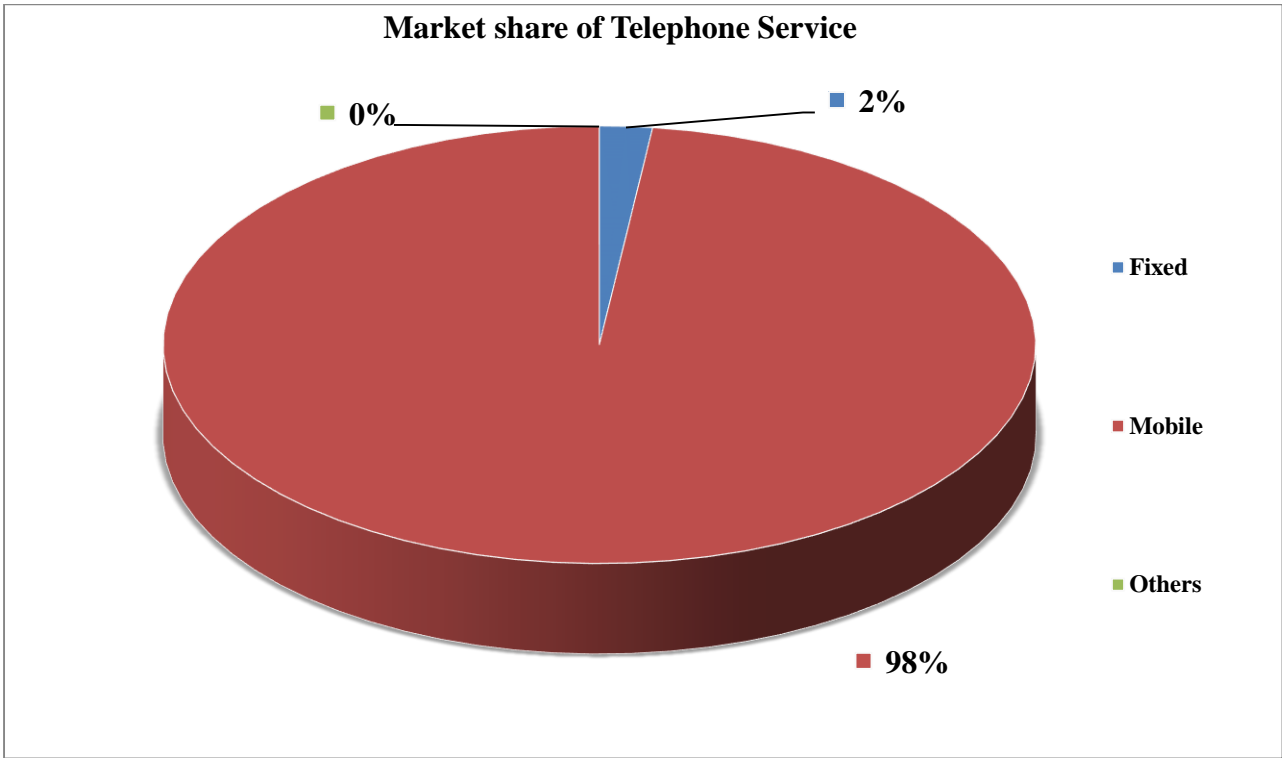
NDCL- Nepal Doorsanchar Company Limited

UTL- United Telecom Limited

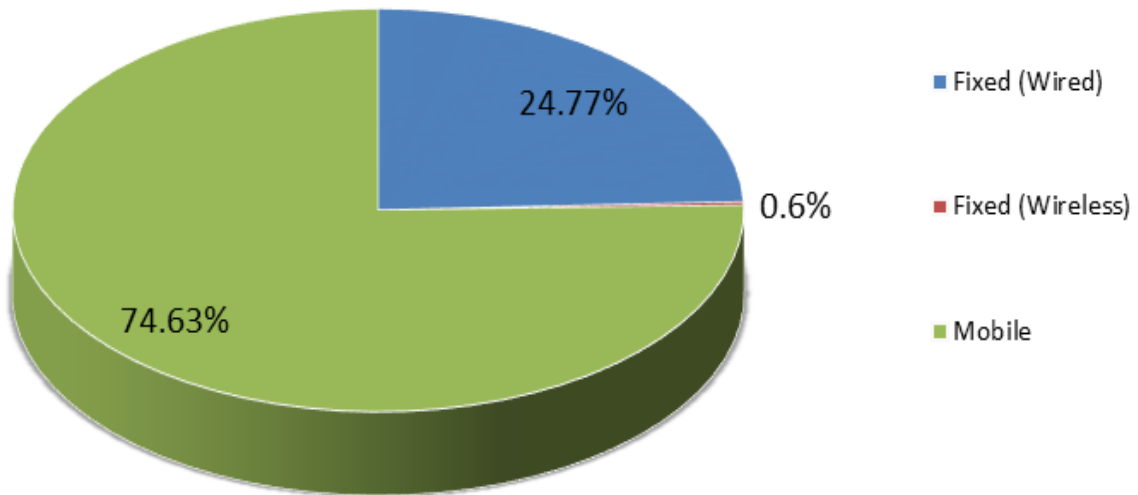
NCELL- Ncell Axiata Limited.

NSTPL- Nepal Satellite Telecom Pvt. Ltd.

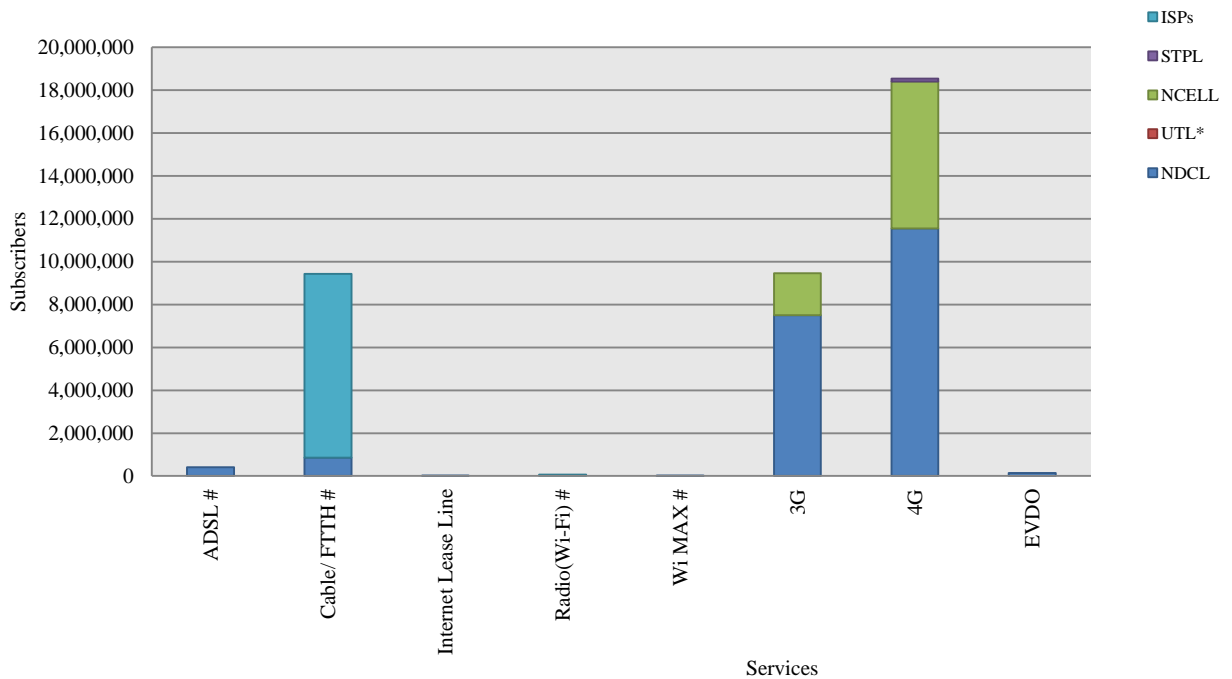
STPL- Smart Telecom Pvt. Ltd.



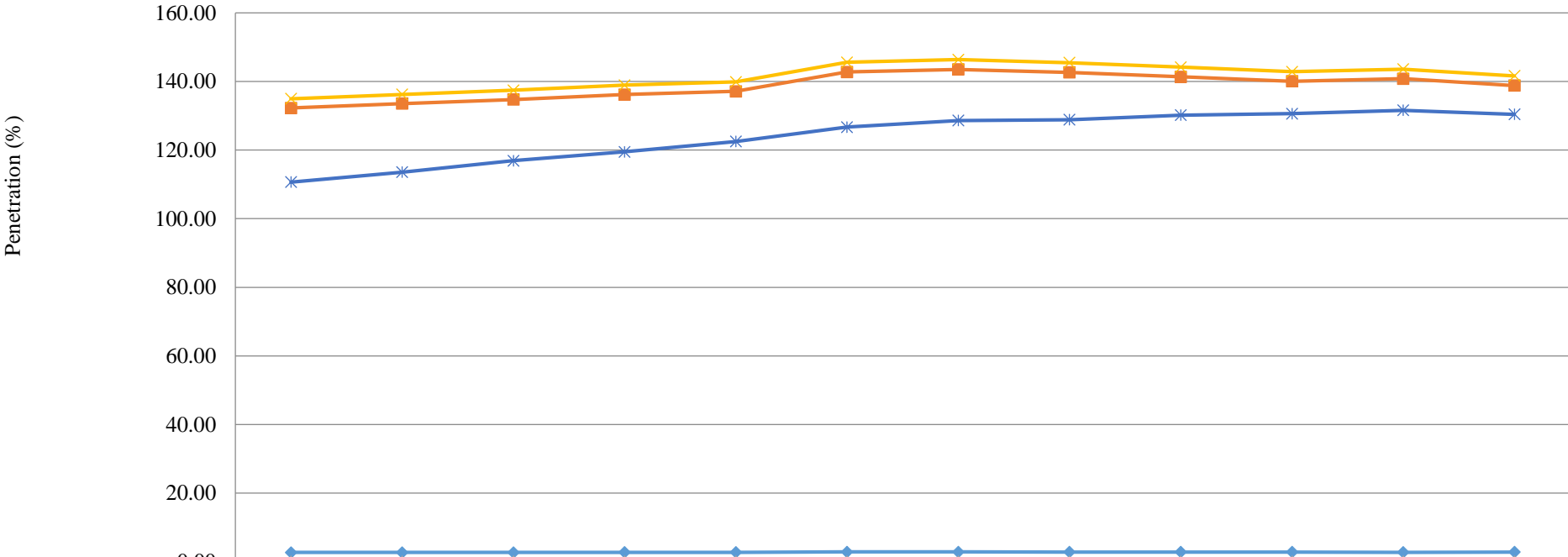
## Market share of Broadband Services



## Broadband Subscribers



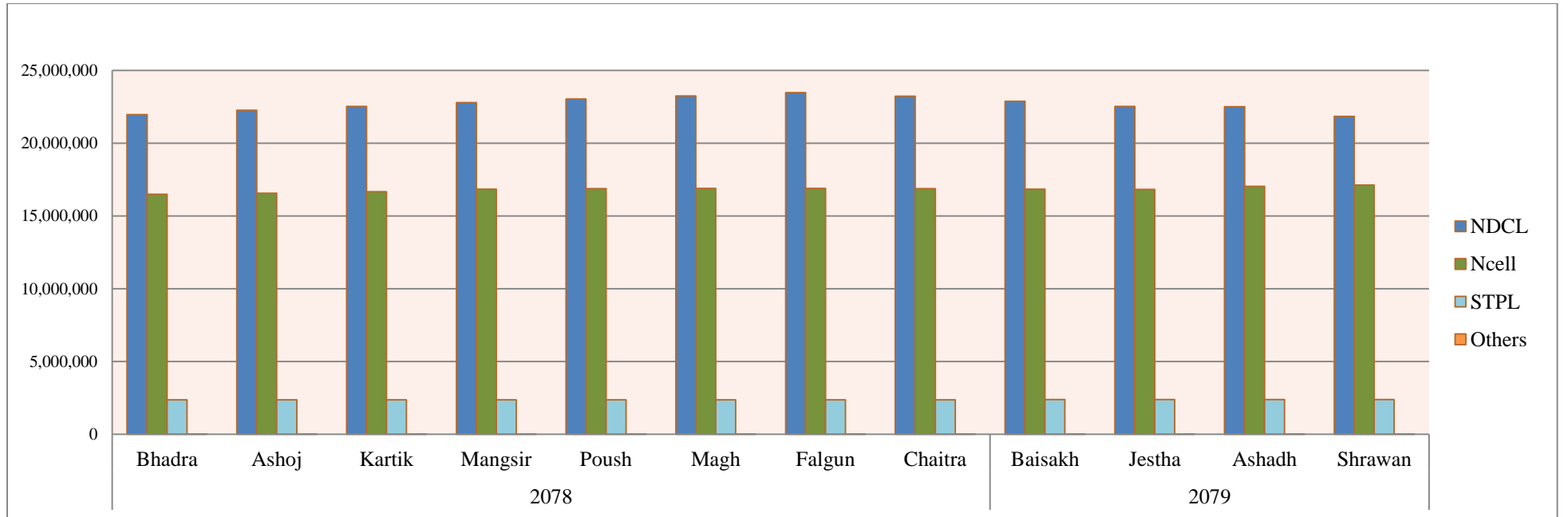
### Growth Trend of Voice and Data Services



	Bhadra	Ashoj	Kartik	Mangsir	Poush	Magh	Falgun	Chaitra	Baisakh	Jestha	Ashadh	Shrawan
Fixed	2.69	2.69	2.70	2.72	2.73	2.82	2.82	2.81	2.79	2.79	2.72	2.81
Mobile	132.30	133.56	134.75	136.21	137.13	142.78	143.55	142.68	141.38	140.07	140.83	138.84
Other	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01
Total	135.00	136.26	137.46	138.94	139.87	145.62	146.38	145.50	144.18	142.87	143.62	141.66
Total Broadband	110.68	113.57	116.91	119.49	122.51	126.72	128.65	128.86	130.20	130.63	131.62	130.42

## Glimpse of telephone subscribers in one year

S.No.	Operators	2078								2079			
		Bhadra	Ashoj	Kartik	Mangsir	Poush	Magh	Falgun	Chaitra	Baisakh	Jestha	Ashadh	Shrawan
1	NDCL	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	21,842,334
2	Ncell	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	17,124,875
3	STPL	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	2,383,010
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 Shrawan, 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	23
5.	VSAT Users	8
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
	<b>Total</b>	<b>206</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 Shrawan, 2079:

S.No.	Type of Device	Type of Certificate	Number
1.	Short Range Device	Provisional	22
		Periodic permanent	54
2.	GSM Handset	Provisional	23
		Periodic permanent	55
3.	Tablet	Provisional	2
		Periodic permanent	5
4.	GSM Device	Provisional	7
		Periodic permanent	2

**2.2.Foreign Currency Recommendation:** NTA recommended foreign currency equivalent to NRs. 1,04,18,67,390.09 (Approx.) for the payment of Bandwidth & other service Charges of different Telecom operators, during the month of Shrawan, 2079.

**2.3.Recommendation for import of Telecommunications Equipment:** NTA recommended foreign currency equivalent to NRs 1,37,05,88,106.96 (Approx.) for the payment of Telecommunication equivalent of different Telecom operators, during the month of Shrawan, 2079.

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

S.N	Name of Operator	Name of Service
1	Loop Network Limited, Kathmandu	Network Service Provider
2.	Nimble Network Pvt.Ltd., Bharatpur Chitwan.	Internet/Email

### 2.5 Renewal of License in Shrawan, 2079:-

S.N	Name of Operator	Name of Service
1.	Vianet Communication Pvt.Ltd., Lalitpur.	NSP
2.	Cosmic Net Pvt.Ltd., Nawalparasi.	Internet/Email
3.	Sustainable Networks Pvt.Ltd., lalitpur lalitpur.	

### 2.6 License Amendment in Shrawan, 2079:-N/A

### 2.7 Cancellation Of License in Shrawan, 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
<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 Shrawan 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*	215	271	671352	671838
3	Himalayan Online Services (Pvt) Ltd. Durbar marg, Kathmandu*	123		822	945
4	Nepal Doorsanchar Company Limited	6293	94572	197114	297979
5	Vianet communications Pvt. Ltd., Jawalakhel, Lalitpur			235841	235841
6	Web Surfer Nepal Communication. System Pvt. Ltd., Tinkune Kathmandu	2184		78562	80746
7	Subisu Cablenet Ltd. Baluwatar, Kathmandu	3222	1764	234173	239159
8	Web Network Pvt LTd*	98		1123	1221
9	Broadlink Network & Communication Pvt.Ltd., Kathmandu	120		56042	56162
10	Sustainable Network Pvt.Ltd. Pulchok, Lalitpur	197	5		202
11	Dish Media Network Ltd.,Kathmandu			144853	144853
12	Net Max Technologies P. Ltd, Anamnagar, Kathmandu	202		8806	9008
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		235535	236240
17	Eastlink Technology Pvt. Ltd., Tripureshwor, Kathmandu*			6043	6043
18	TechMinds Network Pvt.Ltd., Narayangarh, Chitwan	2324		103028	105352
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		18841	18919
22	Clean Network Pvt. Ltd*	10	170		180
23	Fiberworld Communication Pvt Ltd,Nwalparasi			21354	21354
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			1146	1146
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	Konnnect 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

<b>55</b>	<b>Swift Net pvt.Ltd*</b>	<b>245</b>		<b>186</b>	<b>431</b>
<b>56</b>	<b>VNS Technology Pvt. Ltd*</b>	<b>9</b>		<b>304</b>	<b>313</b>
<b>57</b>	<b>Oasis Broadband Internet Pvt. Ltd</b>	<b>28</b>		<b>669</b>	<b>697</b>
<b>58</b>	<b>City Net Pvt. Ltd*</b>			<b>46</b>	<b>46</b>
	<b>Total</b>	<b>21956</b>	<b>97848</b>	<b>2179250</b>	<b>2299054</b>