

# Nepal Telecommunications Authority

## MIS Report

**Magh, 2079 (15 January 2023– 12 February 2023)**

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

## 1.1 Subscription of Voice Telephony Service:-

Service Operator	Fixed				Mobile		Others	Total
	PSTN	WLL	FTTH Voice	VSAT	GSM	CDMA	GMPCS	
NDCL	446,118	1,16,985	2,58,198	86	2,00,00,242	3,19,652	-	2,11,41,281
UTL	-	-			-	-	-	-
NCELL	-	-			1,34,54,909	-	-	1,34,54,909
NSTPL	-	-			-	-	-	
STPL	-	-			24,19,033	-	-	24,19,033
Others	-	-			-	-	2,986	2,986
<b>Total</b>	446,118	1,16,985	2,58,198	86	3,58,74,184	3,19,652	2,986	3,70,18,209
	8,21,387				3,61,93,836		2,986	
<b>Services</b>								
<b>Fixed</b>								<b>2.82</b>
<b>Mobile</b>								<b>123.98</b>
<b>Others ( GMPCS)</b>								<b>0.01</b>
<b>Total</b>								<b>126.81</b>

Preliminary Report of National Population (2021) 2,91,64,578 (Source: cbs.gov.np)

## 1.2 Broadband Service

Services		Subscribers					Total
		NDCL	UTL*	NCELL	STPL	ISPs	
<b>Fixed Broadband (Wired)</b>	ADSL #	3,03,121	-	-	-	-	3,03,121
	Cable/ FTTH #	9,50,383	-	-	-	99,86,643	10,937,026
	Internet Lease Line	910	-				910
<b>Fixed Broadband (Wireless)</b>	Radio(Wi-Fi) #					62,832	62,832
<b>Mobile Broadband</b>	3G	6,209,214	-	18,99,158			81,08,372
	4G	1,21,97,344	-	6,899,351	1,07,076	-	1,92,03,771
	EVDO	136,573	-				136,573
<b>Total</b>		19,797,545		87,98,509	1,07,076	10,049,475	3,87,52,605
<b>Services</b>						<b>Subscription (%)</b>	
<b>Fixed Broadband (Wired) #</b>						38.51	
<b>Fixed Broadband (Wireless) #</b>						0.22	
<b>Mobile Broadband</b>						94.03	
<b>Total Broadband (%)</b>						132.76	

Note: Data/Internet Service through GPRS Service is excluded in Broadband Subscription.

# 1 Connection equal to 4.37 subscribers for fixed broadband (Source : cbs.gov.np)

\*Data for the month of **Magh** not received

FTTH- Fiber to the Home

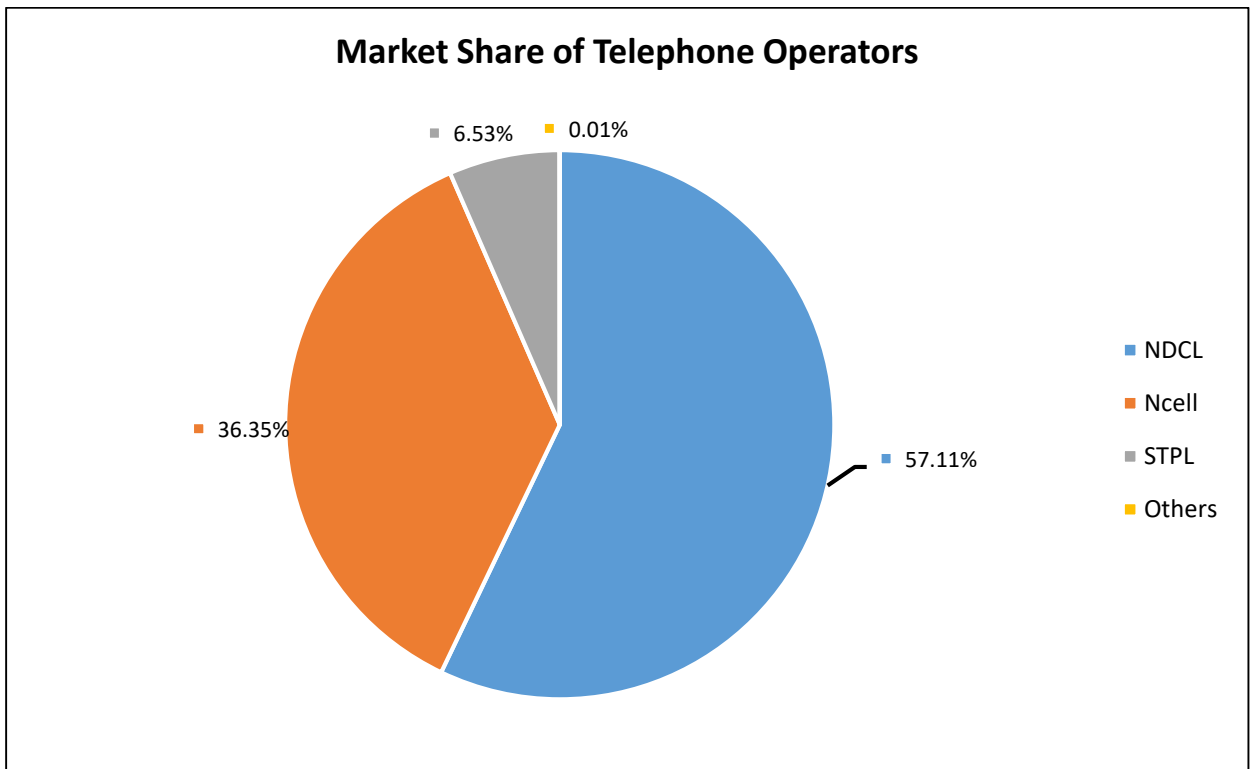
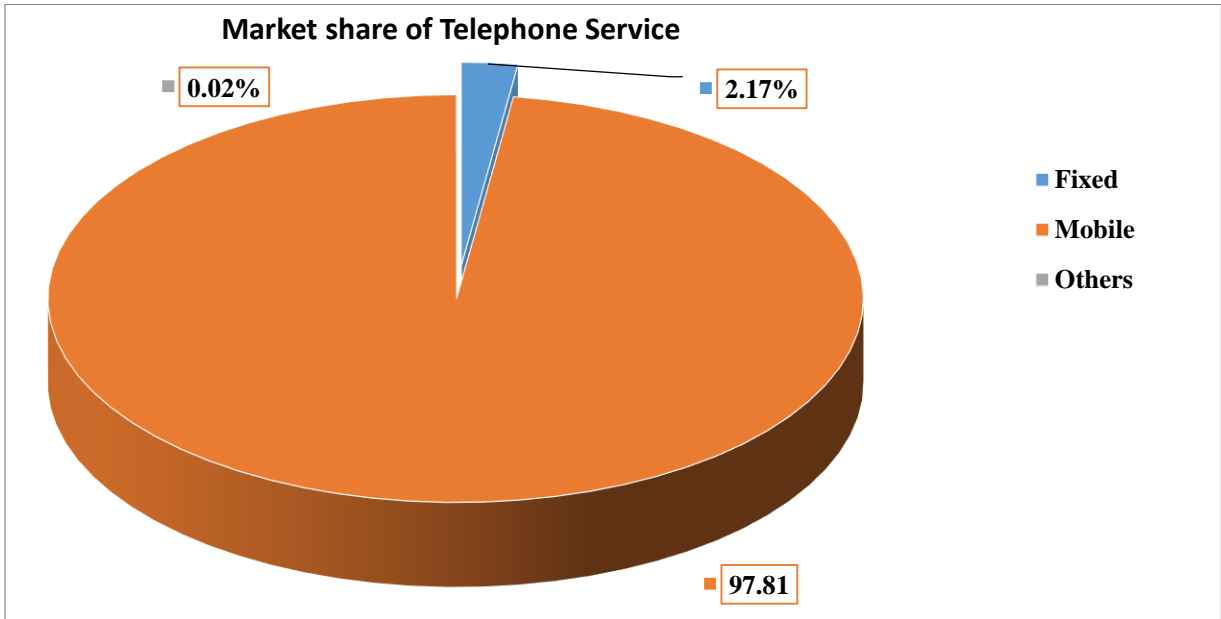
NDCL- Nepal Doorsanchar Company Limited

UTL- United Telecom Limited

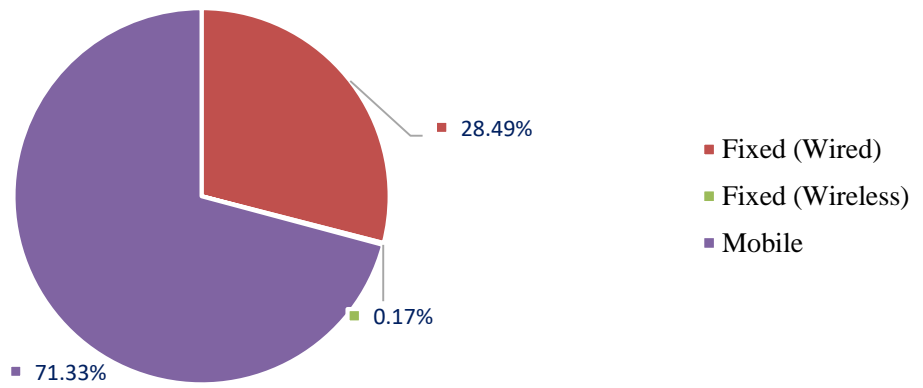
NCELL- Ncell Axiata Limited.

NSTPL- Nepal Satellite Telecom Pvt. Ltd.

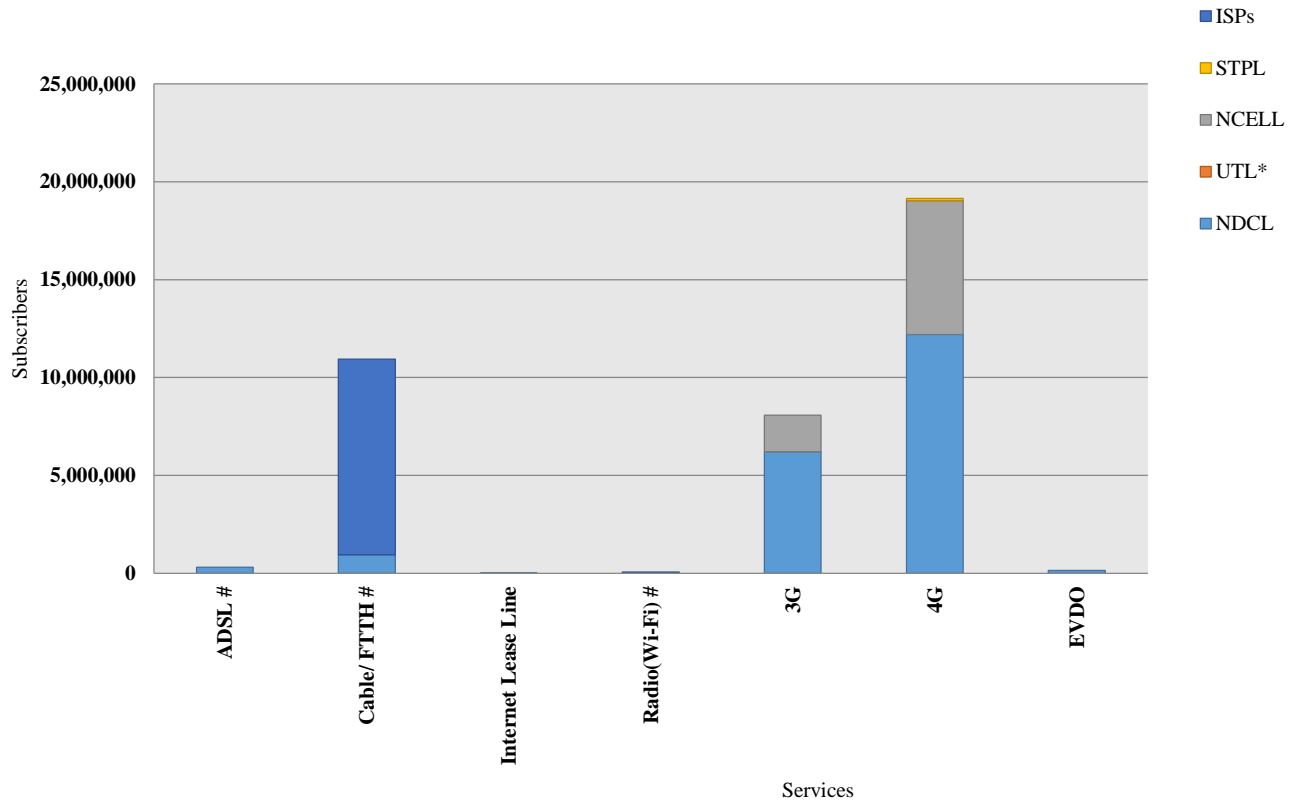
STPL- Smart Telecom Pvt. Ltd.



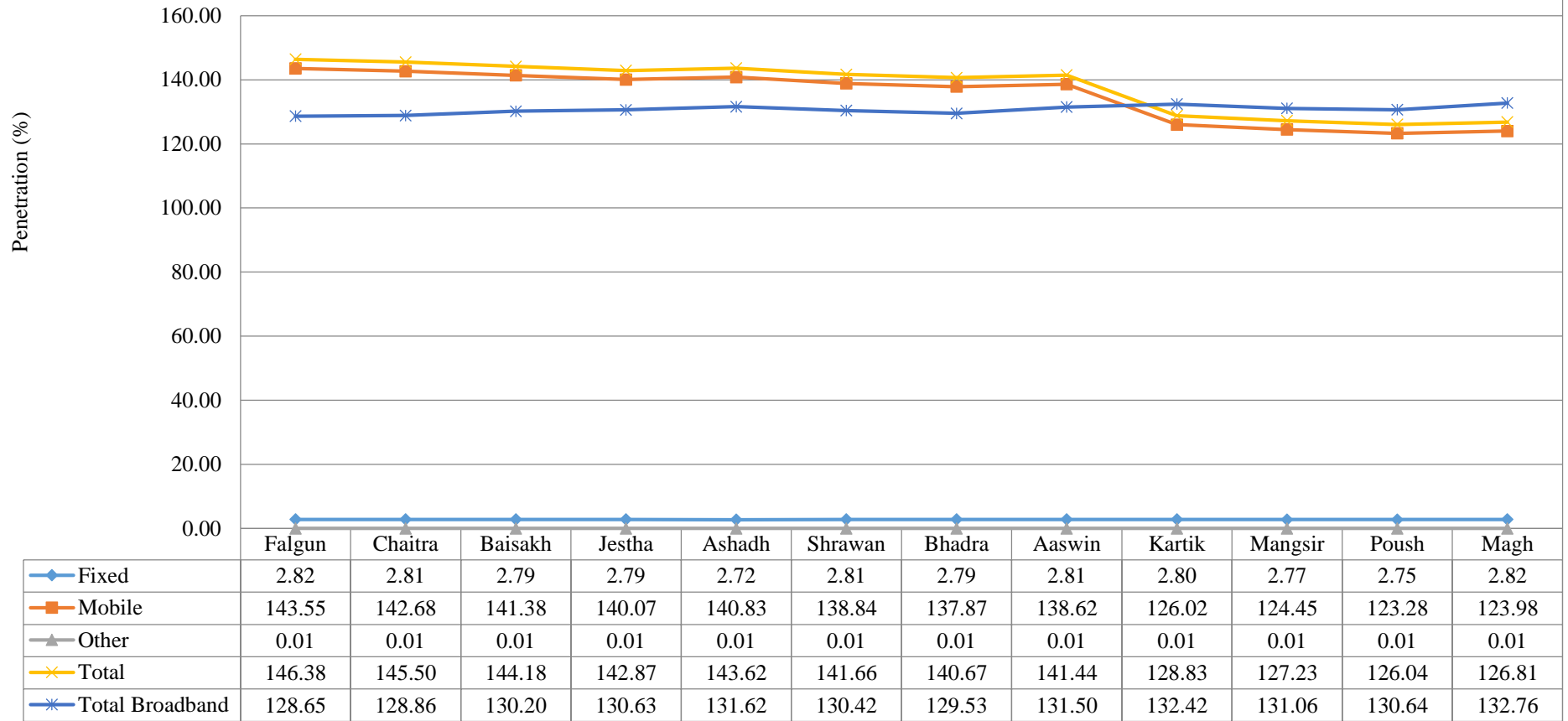
## Market share of Broadband Services



## Broadband Subscribers

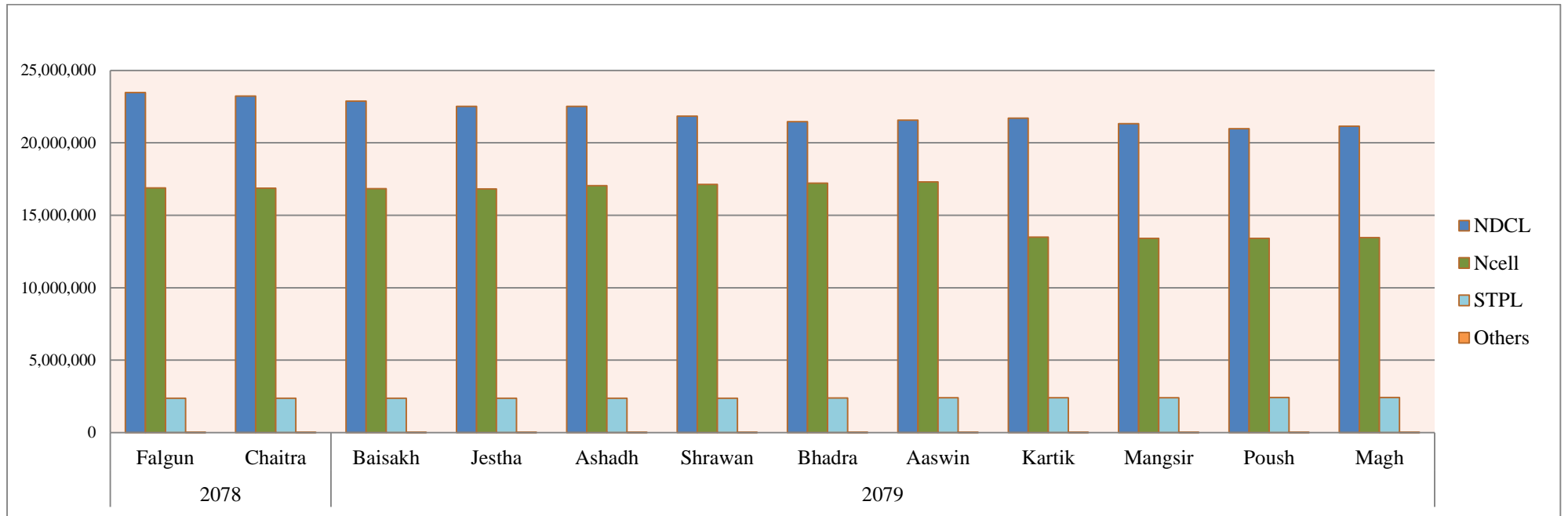


### Growth Trend of Voice and Data Services



## Glimpse of telephone subscribers in one year

S.No.	Operators	2078		2079									
		Falgun	Chaitra	Baisakh	Jestha	Ashadh	Shrawan	Bhadra	Aaswin	Kartik	Mangsir	Poush	Magh
1	NDCL	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	21,141,281
2	Ncell	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	13,454,909
3	STPL	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	2,419,033
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 Magh, 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	137
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>262</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 Magh, 2079:

S.No.	Type of Device	Type of Certificate	Number
1.	Short Range Device	Periodic permanent	13
		Provisional	28
2.	GSM Handset	Periodic permanent	21
		Provisional	31
3.	GSM Device	Periodic permanent	0
		Provisional	6
4.	Tablet	Periodic permanent	0
		Provisional	1

**2.2.Foreign Currency Recommendation:** NTA recommended foreign currency equivalent to NRs.83,96,68,000.73 (Approx.) for the payment of Bandwidth & other service Charges of different Telecom operators, during the month of Magh, 2079.

**2.3.Recommendation for import of Telecommunications Equipment:** NTA recommended foreign currency equivalent to NRs 18,95,93,879.64 (Approx.) for the payment of Telecommunication equivalent of different Telecom operators, during the month of Magh, 2079.

**2.4. Issuance of License in Magh, 2079:-N/A**

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

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

**2.7 Cancellation Of License in Magh, 2079:-**

S.N	Name of Operator	Name of Service
1.	Karnali Network Services Pvt. Ltd.,Jumla	ISP

**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. Rammani Duwadi	Member	2075/02/31
3.	Mr.Gokrna Prasad Sitaula	Member	2079/03/21
4.	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	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	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	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	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	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	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	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	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	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 Magh 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	118	120	744316	744554
3	Himalayan Online Services (Pvt) Ltd. DurbarMarg, Kathmandu	80		1116	1196
4	Nepal Doorsanchar Company Limited		69364	217479	286843
5	Vianet communications Pvt. Ltd., Jawalakhel, Lalitpur			260673	260673
6	Web Surfer Nepal Communication. System Pvt. Ltd.,Tinkune Kathmandu	2037		132769	134806
7	Subisu Cablenet Ltd. Baluwatar, Kathmandu	3565	355	245273	249193
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			218733	218733
12	Net Max Technologies P. Ltd, Anamnagar, Kathmandu*	91		8467	8558
13	Loop Networks Pvt.LTD, kathmandu	113		9784	9897
14	Pokhara Internet Pvt. Ltd., Pokhara, Kaski	305		9818	10123
15	Cherry World Communications Pvt.Ltd*	75		1447	1522
16	Classic Tech Pvt. Ltd., Baneshwor, Kathmandu	704		265606	266310
17	Eastlink Technology Pvt. Ltd.,Tripureshwar, Kathamandu*			6043	6043
18	TechMinds Network Pvt.Ltd., Narayangarh, Chitwan	1573		113885	115458
19	Barahi Internet Techanologies p. Ltd., Srijana Chowk -8, Pokhara*	156		3926	4082
20	Arrownet Pvt. Ltd. , Tripureshwar, Kathmandu	78		16702	16780
21	Clean Network Pvt. Ltd*	10	170		180
22	Fiberworld Communication Pvt Ltd,Nwalparasi			24745	24745
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	Kshireswor Network pvt Ltd*			1020	1020
29	CG Communications Ltd			45691	45691
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			2002	2002
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.			1182	1182
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

<b>53</b>	<b>Zishan Network Pvt Ltd*</b>	<b>19</b>		<b>41</b>	<b>60</b>
<b>54</b>	<b>Unified Communications Pvt. Ltd*</b>			<b>1580</b>	<b>1580</b>
<b>55</b>	<b>Broadband Solutions Pvt.Ltd*</b>	<b>20</b>		<b>780</b>	<b>800</b>
<b>56</b>	<b>Swift Net pvt.Ltd*</b>	<b>245</b>		<b>186</b>	<b>431</b>
<b>57</b>	<b>VNS Technology Pvt. Ltd*</b>	<b>9</b>		<b>304</b>	<b>313</b>
<b>58</b>	<b>Oasis Broadband Internet Pvt. Ltd</b>	<b>5</b>		<b>672</b>	<b>677</b>
<b>59</b>	<b>City Net Pvt. Ltd*</b>			<b>46</b>	<b>46</b>
<b>60</b>	<b>DG-Link Network Pvt. Ltd</b>			<b>634</b>	<b>634</b>
<b>61</b>	<b>khaptad Net Pvt.Ltd*</b>			<b>204</b>	<b>204</b>
<b>62</b>	<b>Himalayan Gorkha Net Pvt.Ltd*</b>			<b>430</b>	<b>430</b>
	<b>Total</b>	<b>14378</b>	<b>71079</b>	<b>2501037</b>	<b>2586494</b>