

Nepal Telecommunications Authority

MIS Report

Shrawan, 2077 (15 July, 2020– 16 August, 2020)

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**Published on
Ashoj, 2077 (Oct, 2020)**

1. Telecom Statistics :- Data of Shrawan, 2077 (16 July, 2020)

1.1 Subscription of Voice Telephony Service :-

Service Operator	Fixed			Mobile		Others	Total
	PSTN	WLL	VSAT	GSM	CDMA	GMPCS	
NDCL	657,032	118,326	581	17,515,019	1,684,885	-	19,975,843
UTL	-	-	-	-	-	-	-
NCELL	-	-	-	15,639,571	-	-	15,639,571
NSTPL	-	-	-	-	-	-	-
STPL	-	-	-	2,145,339	-	-	2,145,339
Others	-	-	-	-	-	2,905	2,905
Total	657,032	118,326	581	35,299,929	1,684,885	2,905	37,763,658
		775,939		36,984,814		2,905	
Services							
Fixed							2.60
Mobile							123.79
Others (GMPCS)							0.01
Total							126.40

Population Projection (2011-2031) 29,876,531 (Source: cbs.gov.np)

1.2 Broadband Service

Services		Subscribers					Total
		NDCL	UTL*	NCELL	STPL	ISPs	
Fixed Broadband (Wired)	ADSL #	924,614	-	-	-	-	924,614
	Cable/ FTTH #	213,807	-	-	-	4,357,830	4,571,637
	Internet Lease Line	1,094	-	-	-	-	1094
Fixed Broadband (Wireless)	Radio(Wi-Fi) #	-	-	-	-	132,574	132,574
	Wi MAX #	90,319	-	-	-	-	90,319
Mobile Broadband	3G	8,666,861	-	2,884,802	-	-	11,551,663
	4G	1,551,873	-	3,762,914	182545	-	5,497,332
	EVDO	136,573	-	-	-	-	136,573
Total		11,585,141		6,647,716	182545	4,490,404	22,905,806
Services						Subscription (%)	
Fixed Broadband (Wired) #						18.40	
Fixed Broadband (Wireless) #						0.79	
Mobile Broadband						57.52	
Total Broadband (%)						76.67	

*Data for the month of Shrawan not received

** Based on HLR Data

FTTH- Fiber to the Home

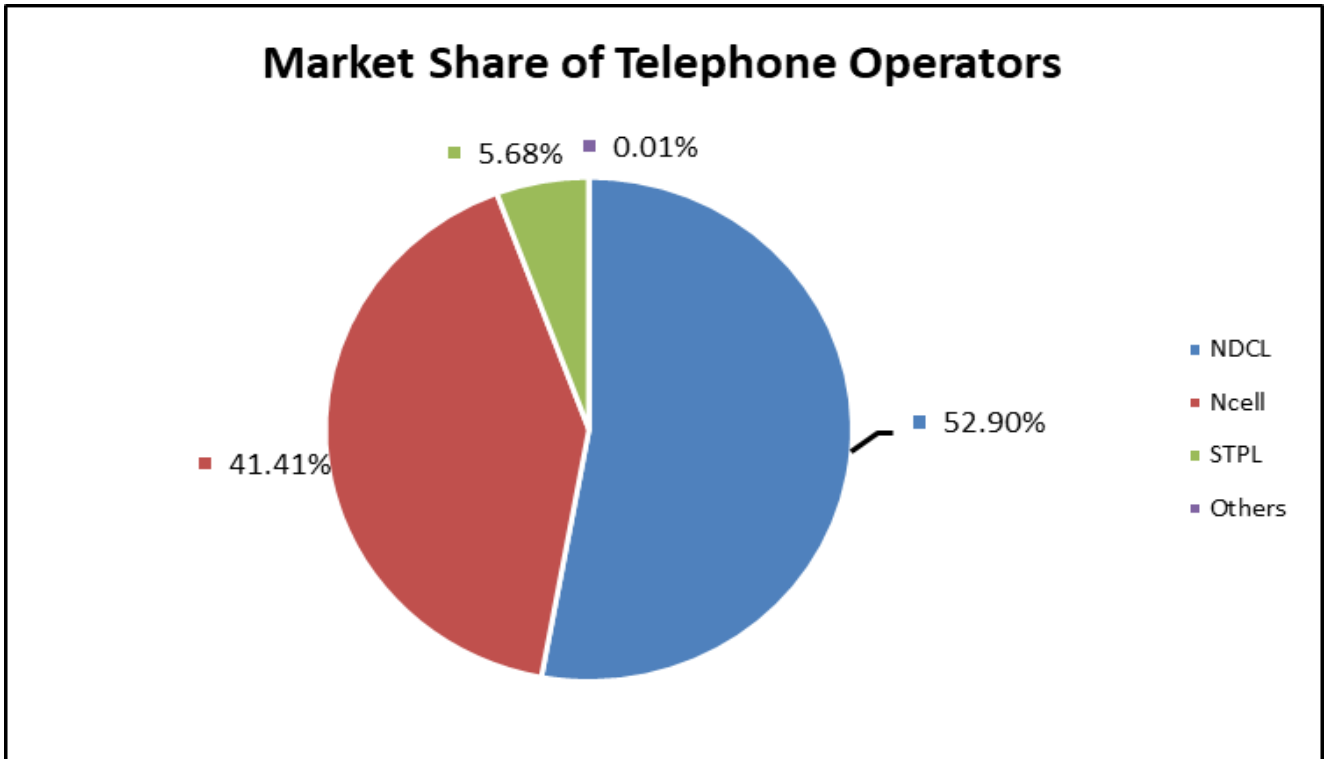
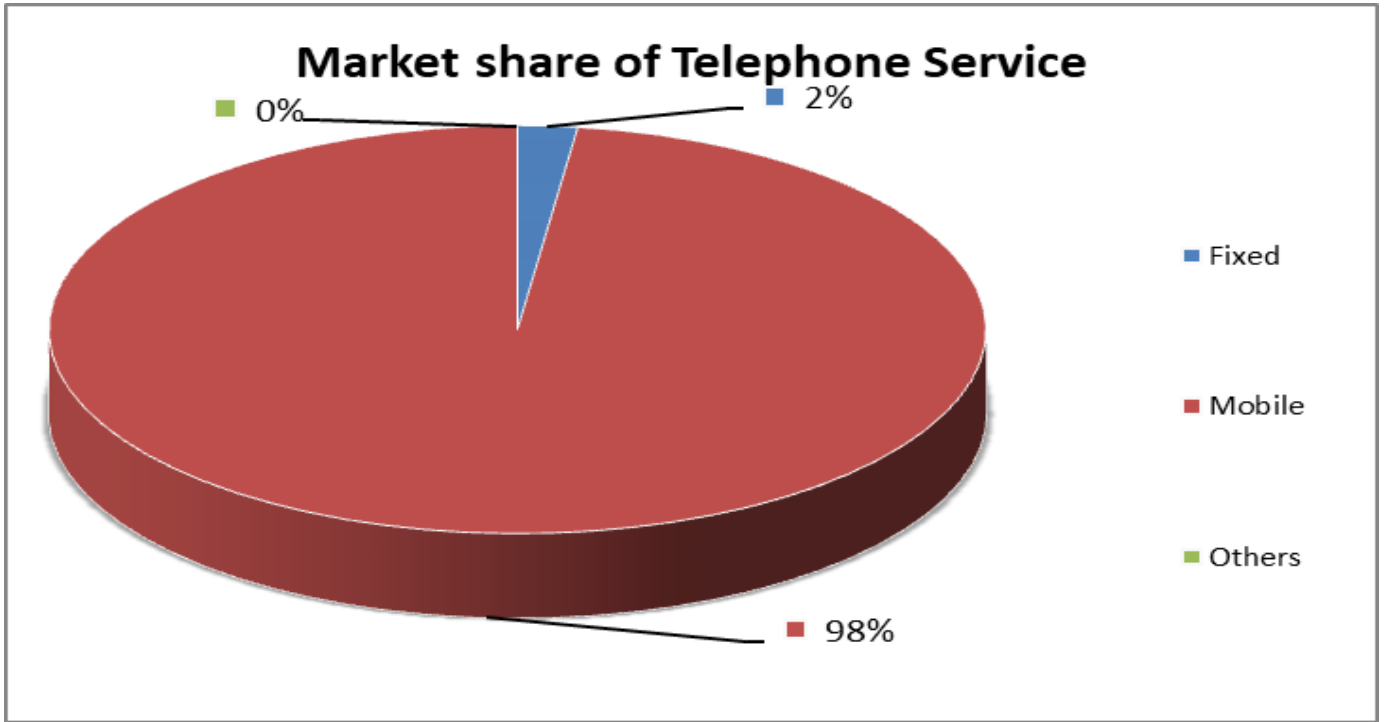
NDCL- Nepal Doorsanchar Company Limited

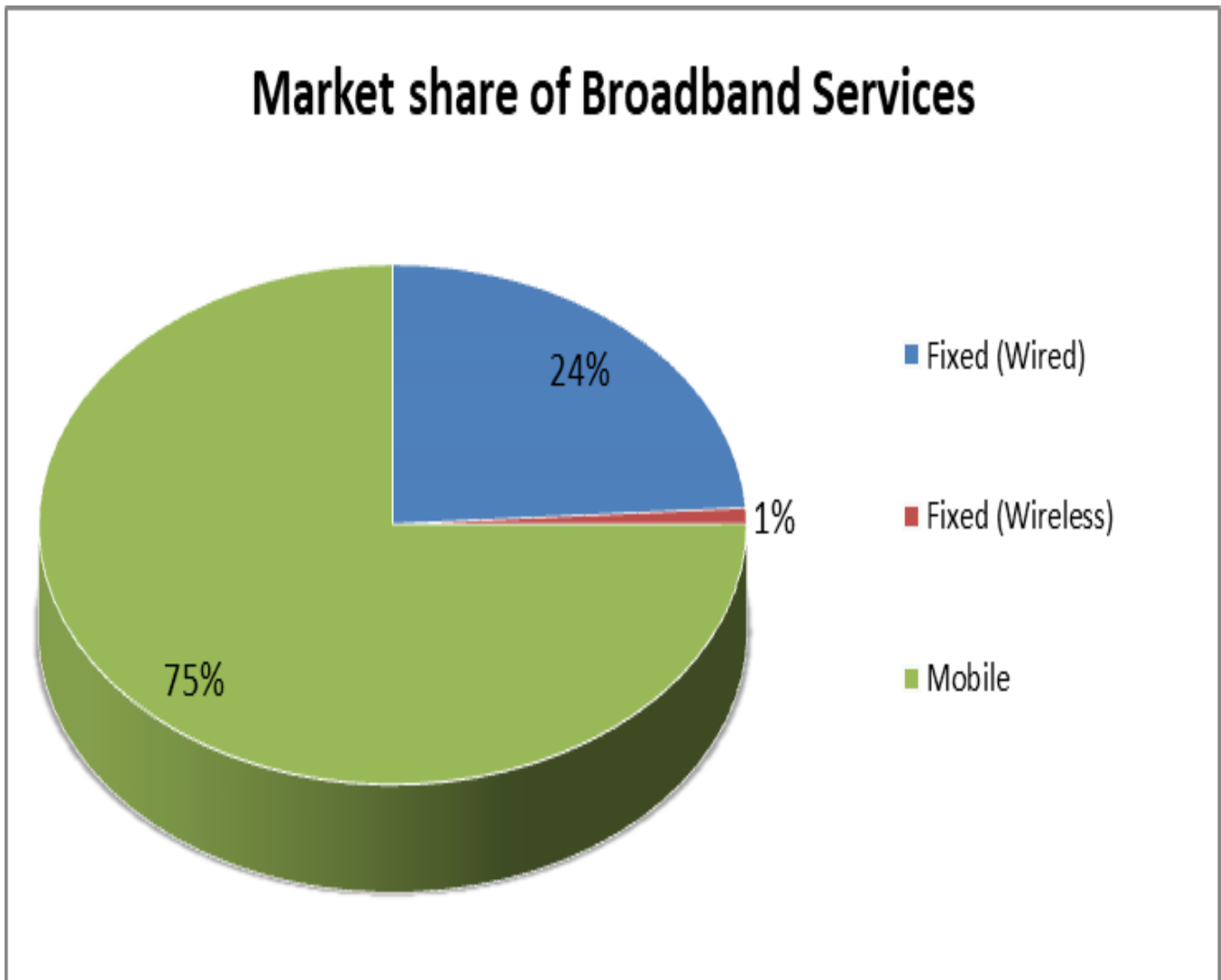
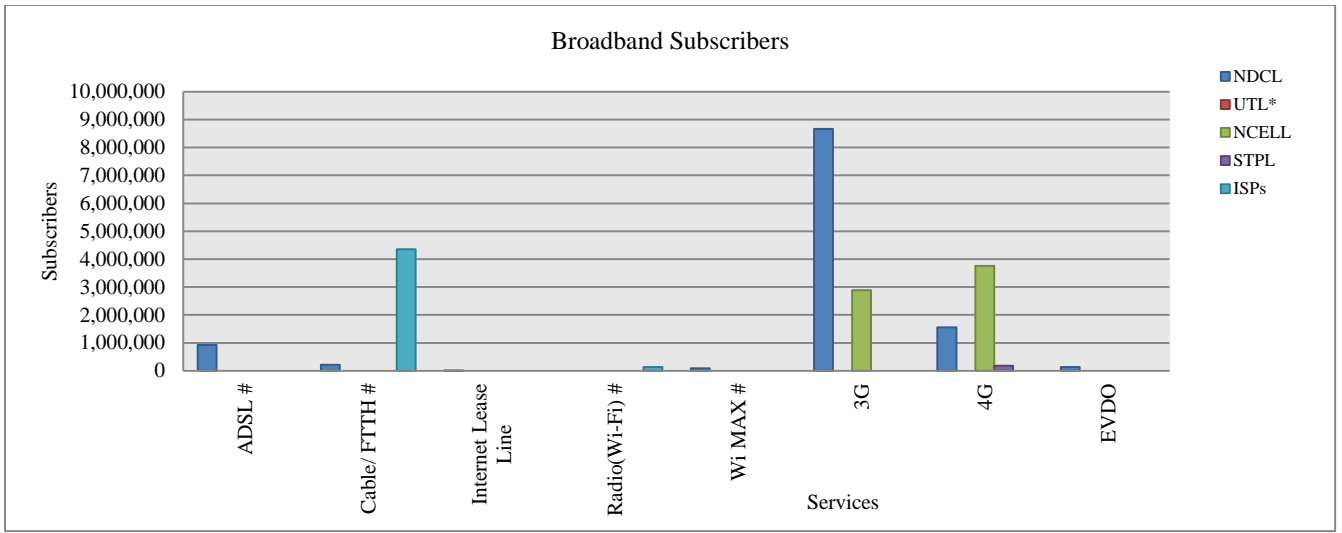
UTL- United Telecom Limited

NCELL- Ncell Pvt. Ltd.

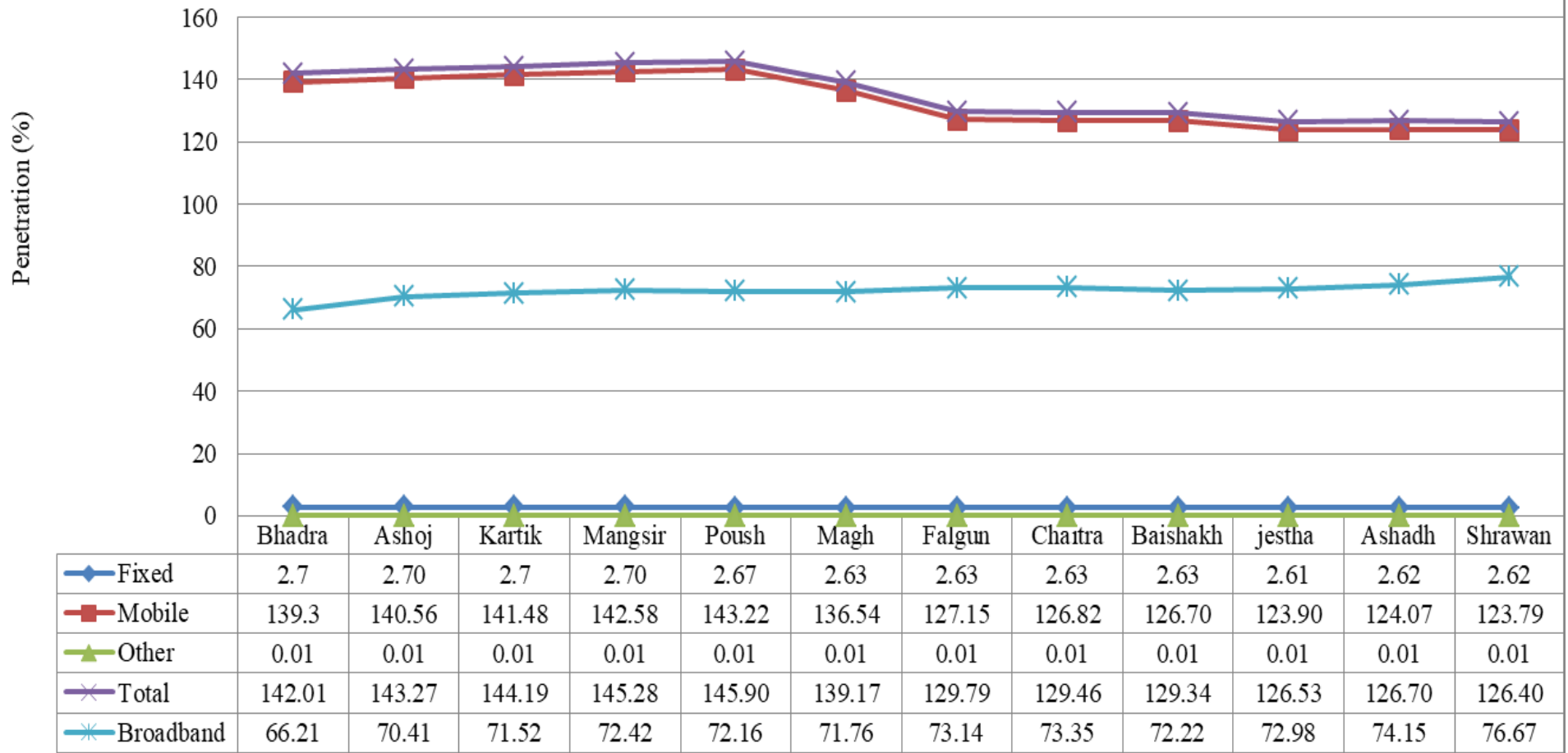
NSTPL- Nepal Satellite Telecom Pvt. Ltd.

STPL- Smart Telecom Pvt. Ltd.



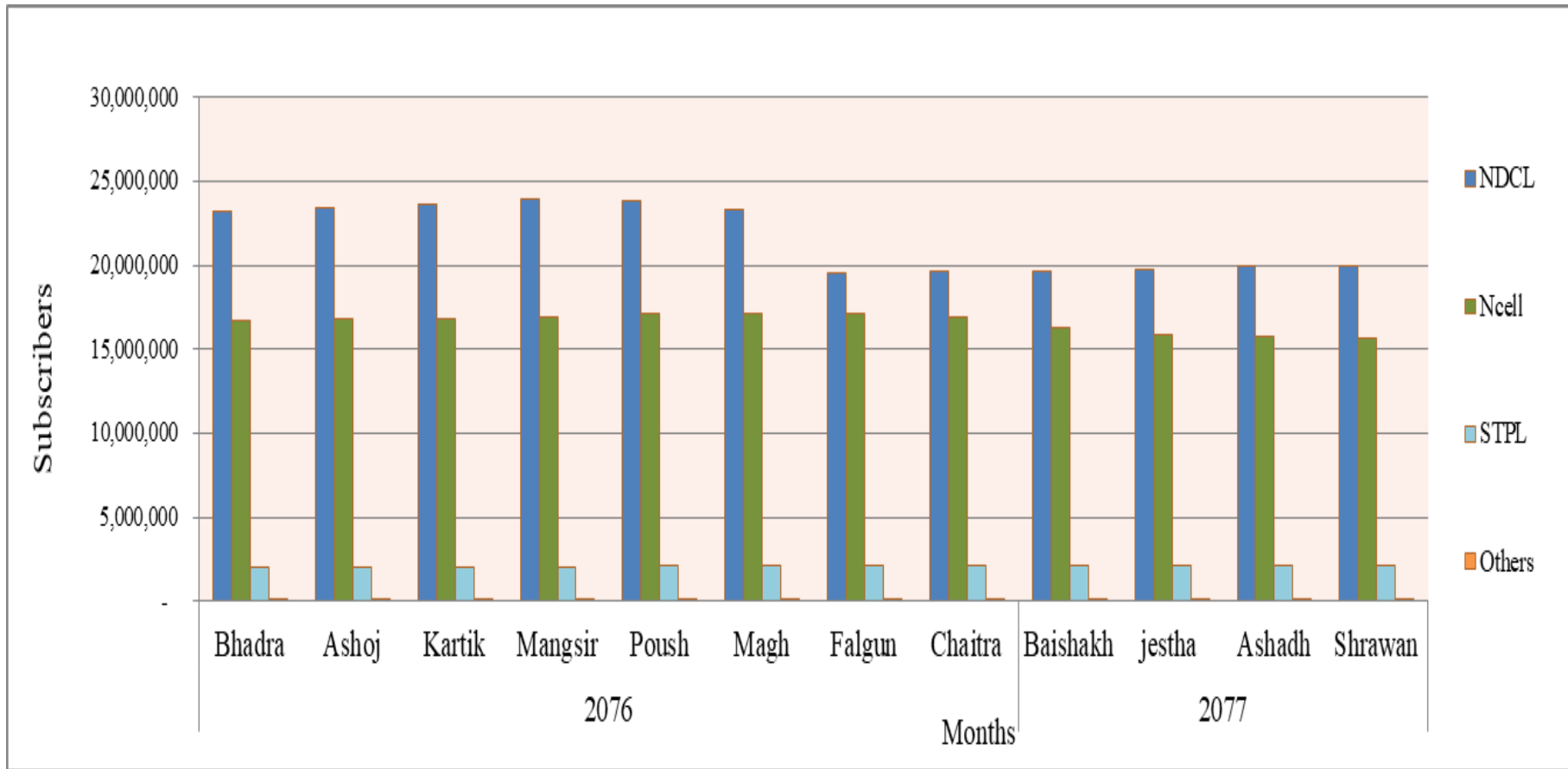


Growth Trend of Voice and Data Services



Glimpse of telephone subscribers in one year

S.No.	Operators	2076								2077			
		Bhadra	Ashoj	Kartik	Mangsir	Poush	Magh	Falgun	Chaitra	Baishakh	jestha	Ashadh	Shrawan
1	NDCL	23,169,662	23,408,560	23,657,135	23,924,679	23,849,275	23,328,879	19,496,281	19,605,910	19,652,285	19,741,107	19,948,108	19,975,843
3	Ncell	16,668,860	16,801,041	16,821,241	16,870,791	17,118,163	17,157,358	17,171,675	16,961,098	16,291,997	15,916,354	15,761,903	15,639,571
5	STPL	2,073,397	2,074,442	2,075,701	2,079,992	2,090,337	2,091,257	2,104,817	2,107,912	2,130,008	2,141,117	2,141,117	2,145,339
6	Others	1,742	2,889	2,902	2,905	2,905	2,905	2,905	2,905	2,905	2,905	2,905	2,905



1.3 License issued as of Shrawan, 2077

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	17
5.	VSAT Users	8
6.	Internet (With E-mail) Service	127
7.	GMPCS Service	2
8.	Rural Telecom Service	1
9.	Limited Mobility Service	1
10.	International Trunk Telephone Service	1
11.	VSAT Users (Rural Area)	27
12.	Internet (With Email) Service in Rural Area	3
	Total	192

* 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, 2077:-**

S.No.	Type of Device	Type of Certificate	Number
1.	Short Range Device	Provisional	27
		Periodic permanent	21
2.	GSM Mobile Handset	Provisional	41
		Periodic permanent	41
3.	Tablet	Provisional	3
		Periodic permanent	1
4	GSM Device	Provisional	3
		Periodic permanent	5

2.2.Foreign Currency Recommendation: NTA recommended foreign currency equivalent to NRs. 11,981,805.50 (Approx.) for the payment of Bandwidth & other service Charges of different Telecom operators, during the month of Shrawan, 2077.

2.3. Recommendation for import of Telecommunications Equipment: - N/A

2.4. Issuance of License in Shrawan, 2077 :-

1.	Nepalink Communication Pvt. Ltd. Kankai Nagarpalika-03, Jhapa	Internet/Email
2.	E. Link Net Pvt. Ltd.,Etahari Upa-Mahanagar Palika-6,Etahari, Sunsari	Internet/Email

2.5. Renewal of License in Shrawan, 2077 :-

1.	Vianet Communication Pvt.Ltd	Internet/Email
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2.6. Cancellation of License during Shrawan, 2077: N/A

3. Human Resource and Capacity Building : N/A

3.1 International Training, Seminar, Study and Observation Tours/Visit: N/A

3.2 National Training, Seminar, Study and Observation Tours/Visit: 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

For Details Contact:

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NTA Licencing Activity At A Glance As Of 15 July 2020 (End Of Ashad 2077)																									
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
1	Basic Telecommunication	0	1	0	1	0	0	0	0	1	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 Providers	6	1	3	0	1	0	0	2	1	0	1	0	0	2	1	0	3	2	0	0	4	27	10	17
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	0	1	158	149	9
7	internet With Email	13	2	3	2	6	6	7	3	3	7	12	5	1	0	5	3	7	23	26	20	16	170	45	125
8	Radio Paging	6	2	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	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	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	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	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	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	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	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	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	545	355	190

Appendix-2 Internet Subscribers of Service as of Shrawan, 2077

S.No.	Company Name	Wireless	Cable	Fiber	Total
1	Mercantile Communication (Pvt). Ltd. DurbarMarg, Kathmandu*	1213		865	2,078
2	WorldLink Communications (Pvt.) Ltd. Jawalakhel, Lalitpur	1,804	699	391,507	394,010
3	Himalayan Online Services (Pvt) Ltd. DurbarMarg, Kathmandu*	110		5,942	6,052
4	Nepal Doorsanchar Company Limited	18,491	193,967	37,138	249,596
5	Vianet communications Pvt. Ltd., Jawalakhel, Lalitpur			113,931	113,931
6	Web Surfer Nepal Communication. System Pvt. Ltd.,Tinkune Kathmandu	2,767		15,897	18,664
7	Subisu Cablenet Pvt. Ltd. Baluwatar, Kathmandu	7,553	29,707	109,080	146,340
8	Japan Nepal Information Communication Technology, Kalikasthan*	207		123	330
9	Broadlink Network & Communication Pvt.Ltd., Kathmandu	340		32,513	32,853
10	Sustainable Network Pvt.Ltd. Pulchok, Lalitpur	192	4	2	198
11	Nepal Net Sanchar, Biratnagar *	62		21	83
12	Net Max Technologies P. Ltd, Anamnagar, Kathmandu*	3,852	133	1,538	5,523
13	Fiber Online Pvt. Ltd., Jawalakhel, Lalitpur*		474		474
14	Pokhara Internet Pvt. Ltd., Pokhara, Kaski*	1,156		1,846	3,002
15	Cherry World Communications Pvt.Ltd*	75		1,447	1,522
16	Classic Tech Pvt. Ltd., Baneshwor, Kathmandu	3,376		107,411	110,787
17	Eastlink Technology Pvt. Ltd., Tripureshwor, Kathmandu			7,840	7,840
18	TechMinds Network Pvt.Ltd., Narayangarh, Chitwan	2,465		40,443	42,908
19	Barahi Internet Technologies p. Ltd., Srijana Chowk -8, Pokhara	156		3,926	4,082
20	IBSS Nepal Pvt. Ltd., Sinamangal, Kathmandu *	350		759	1,109
21	ArrowNet Pvt. Ltd. , Tripureshwor, Kathmandu	68		11,138	11,206
22	Shikhar Net Pvt. Ltd., ,Dhanagadhi, Kailali *	30			30
23	VNS Technology PVT LTD Dhanushak *	29		46	75
24	Unified Communication Pvt.Ltd*	11		31	42
25	I.Zone Pvt.Ltd*	246	1,066		1,312
26	SKY cable TV PVT LTD*		5,604		5,604
27	Hawk Net Pvt.Ltd*	3	8	92	103
28	First Link communication Pvt.Ltd	10		5194	5,204
29	BroaBand Solutions Pvt.Ltd*	30		68	98
30	Galkot Link Pvt. Ltd.*	100		200	300
31	Gandaki Communication*	205		82	287
32	Big Marshyangdi Net Pvt.Ltd*	95		20	115
33	Simrik Internet Pvt.Ltd*	126	2	48	176
34	Acme Technical Institute*	245		1,230	1,475
35	Earthlink Communication Enterprise Pvt.Ltd*	27		109	136
36	Meta Link Pvt.Ltd*	20	16	190	226
37	Metrolink Business Group Pvt. Ltd.*	0		306	306
38	Surkhet net Cable Pvt.Ltd*			600	600
39	Lifenet Pvt.Ltd*	28		150	178
39	webNetworks pvt.Ltd*	216		669	885
40	Clean Network Pvt.Ltd*			21	21
	Total	45,658	231,680	892,423	1,169,761