

Nepal Telecommunications Authority

MIS Report

Chaitra, 2079 (15 March 2023– 14 April 2023)

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1. Telecom Statistics :- Data of Chaitra, 2079 (March/April 2023)

1.1 Subscription of Voice Telephony Service:-

Service Operator	Fixed				Mobile		Others	Total
	PSTN	WLL	FTTH Voice	VSAT	GSM	CDMA	GMPCS	
NDCL	4,43,102	1,16,933	2,77,625	86	1,98,52,235	3,19,626	-	2,10,09,607
UTL	-	-	-	-	-	-	-	-
NCELL	-	-	-	-	1,34,79,288	-	-	1,34,90,178
NSTPL	-	-	-	-	-	-	-	-
STPL*	-	-	-	-	24,19,033	-	-	24,19,033
Others	-	-	-	-	-	-	2,986	2,986
Total	4,43,102	1,16,974	2,77,625	86	3,55,72,057	3,19,662	2,986	3,67,14,086
	8,37,787				3,58,91,719		2,986	
Services								
Fixed								3.00
Mobile								123.06
Others (GMPCS)								0.01
Total								125.88

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	
Fixed Broadband (Wired)	ADSL #	2,57,659	-	-	-	-	2,57,65,957
	Cable/ FTTH #	9,99,794	-	-	-	1,04,28,047	1,11,65,101
	Internet Lease Line	910	-	-	-	-	910
Fixed Broadband (Wireless)	Radio(Wi-Fi) #	-	-	-	-	62,080.22	62,080.22
Mobile Broadband	3G	58,98,905	-	71,08,261	-	-	77,32,149
	4G	1,25,18,460	-	18,59,893	1,07,076	-	1,94,88,294
	EVDO	1,36,573	-	-	-	-	1,36,573
Total		1,96,20,469		88,85,391	1,07,076	1,02,53,396	2,73,57,016
Services							Subscription (%)
Fixed Broadband (Wired) #							38.3
Fixed Broadband (Wireless) #							0.22
Mobile Broadband							93.80
Total Broadband (%)							132.3

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 **Chaitra** not received

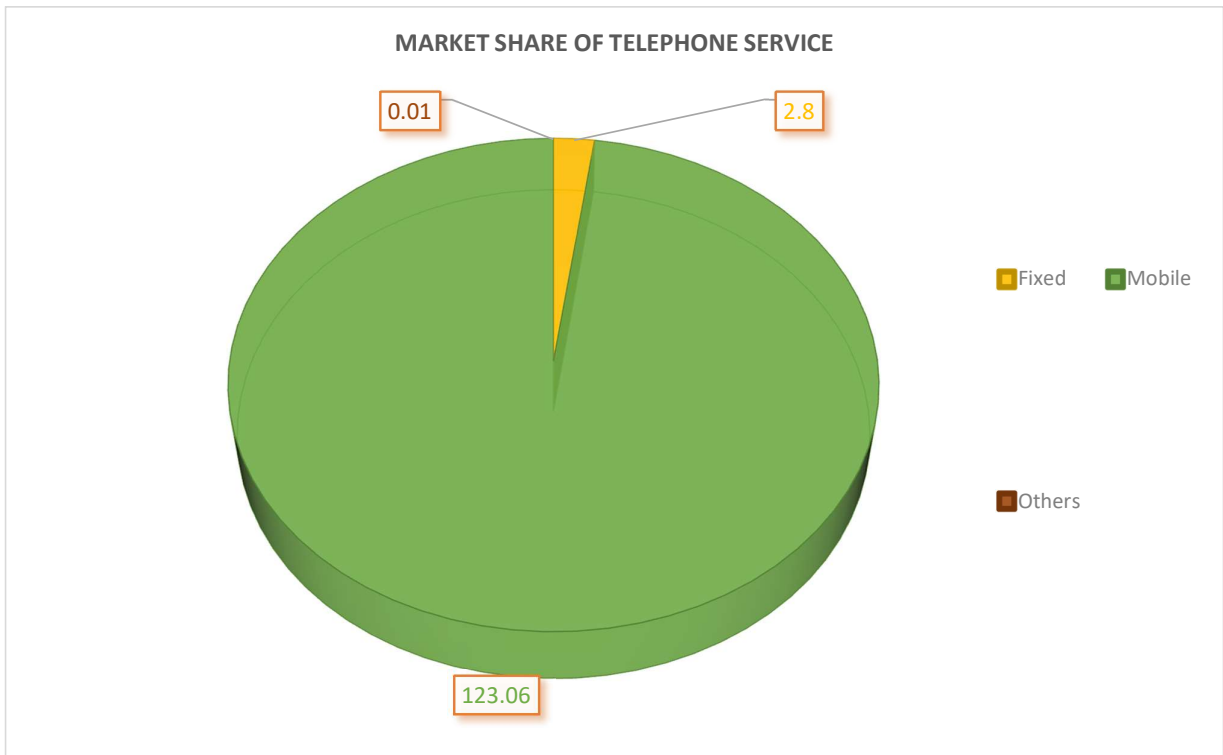
FTTH- Fiber to the Home

NDCL- Nepal Doorsanchar Company Limited

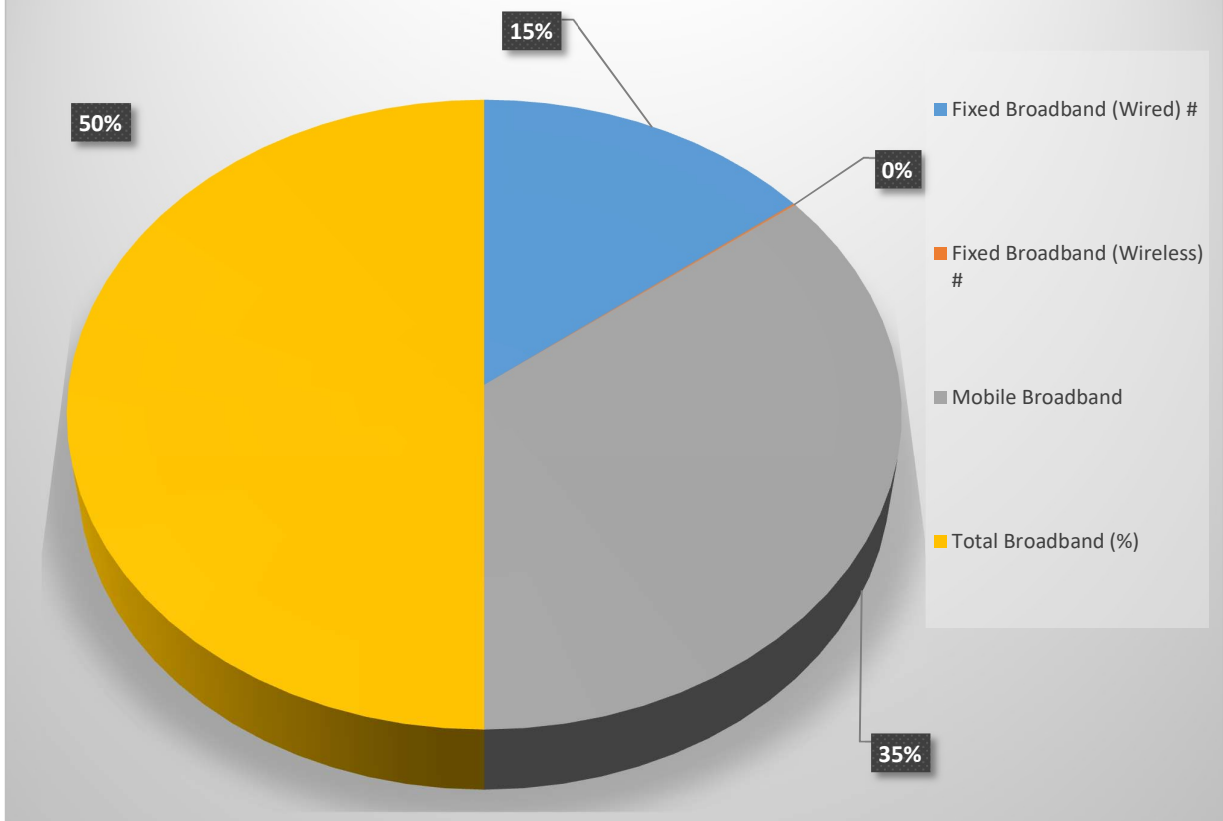
UTL- United Telecom Limited

NCELL- Ncell Axiata Limited.

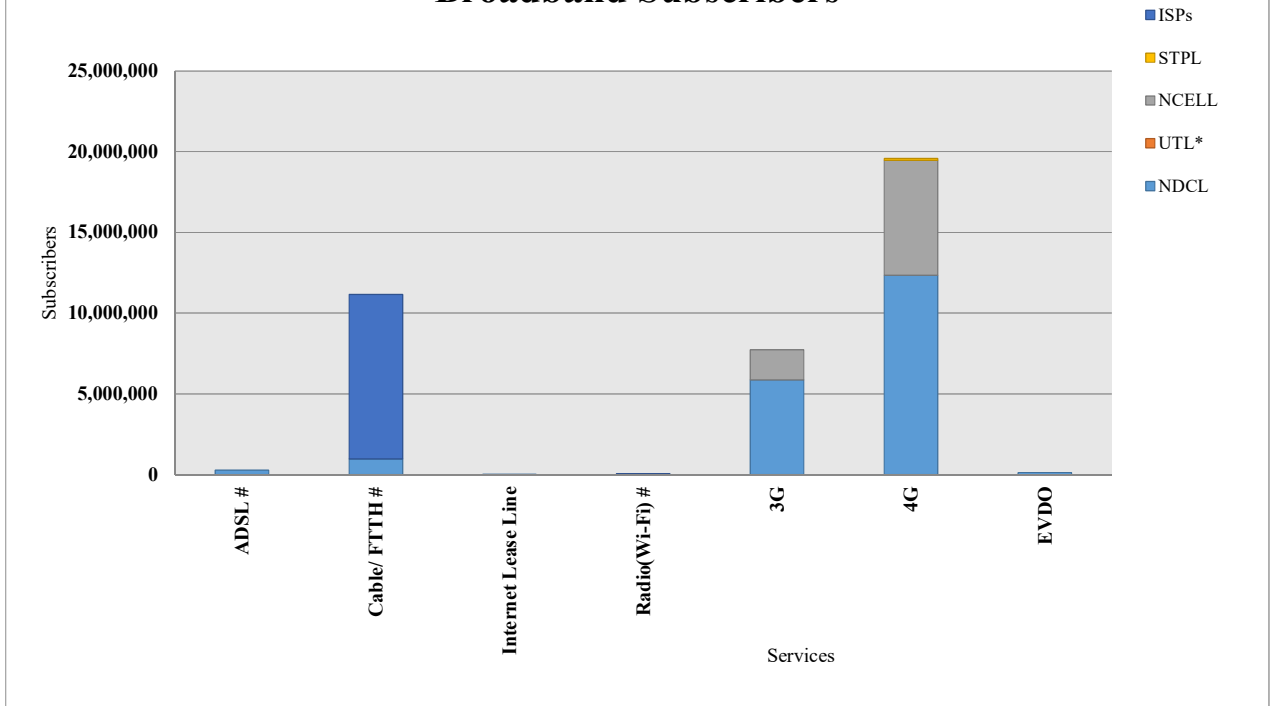
NSTPL- Nepal Satellite Telecom Pvt. Ltd.



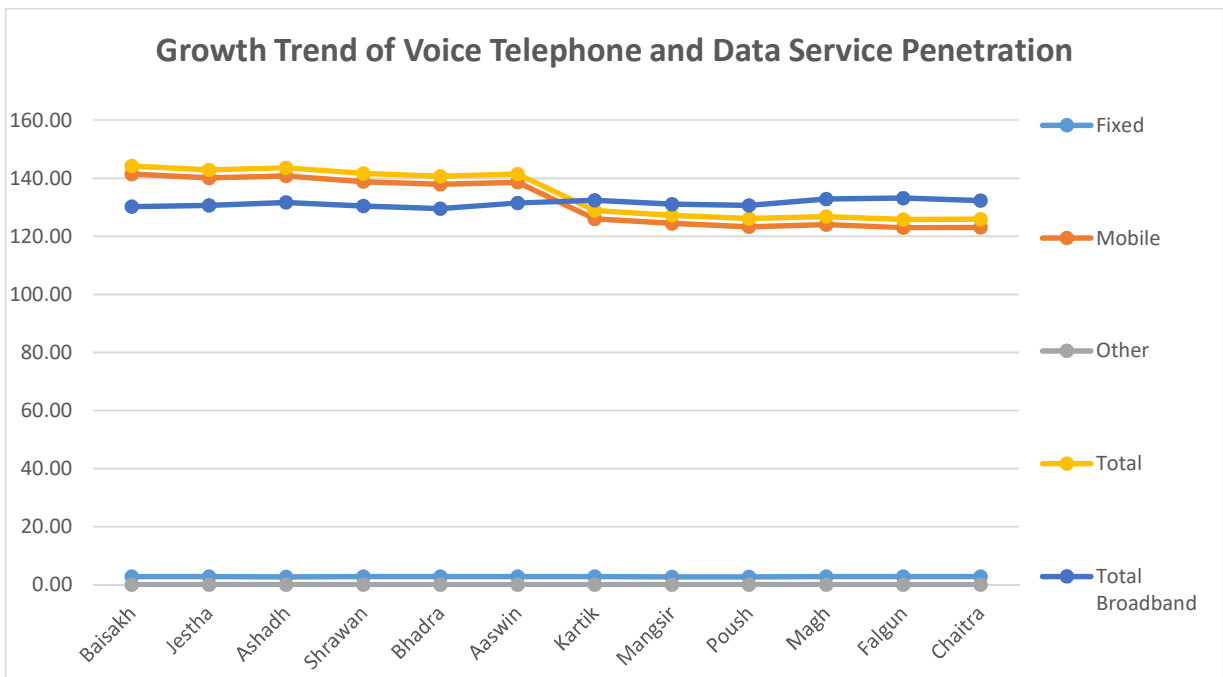
Market share of Broadband services



Broadband Subscribers



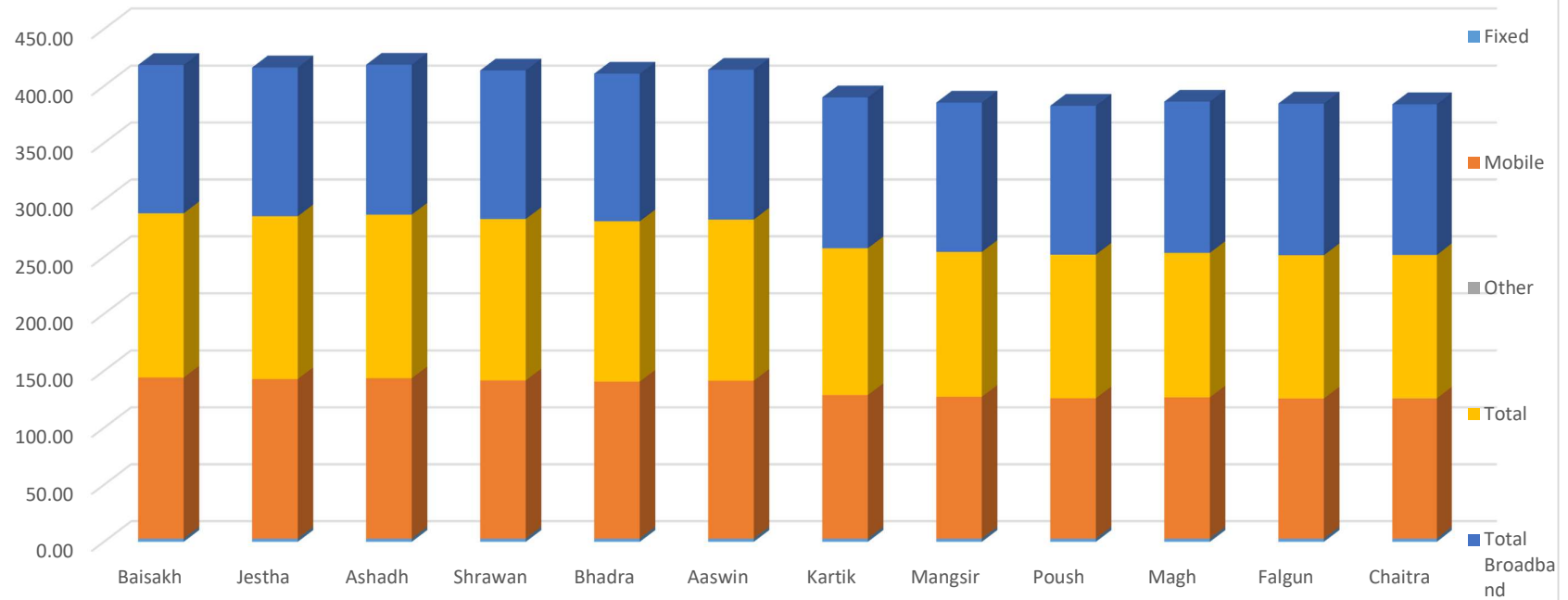
Growth Trend of Voice Telephone and Data Service Penetration



Glimpse of Mobile phone subscribers in one year

S.No.	Operators	2079											
		Baisakh	Jestha	Ashadh	Shrawan	Bhadra	Aaswin	Kartik	Mangsir	Poush	Magh	Falgun	Chaitra
1	NDCL	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	20,801,889	19,852,235
2	Ncell	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	13,490,178	13,479,288
3	STPL	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	2,419,033	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

Glimpse of telephone subscribers in one year



3.2 License issued as of Chaitra, 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	128
7.	GMPCS Service	2
8.	Rural Telecom Service	1
9.	International Trunk Telephone Service	1
10.	VSAT Users (Rural Area)	81
11.	Internet (With Email) Service in Rural Area	3
	Total	254

* Year wise licensing activity of NTA is shown in Appendix-1

1. NTA Activities

1.1. Type Approval Certificate:

List of type approval certificates issued in the month of Chaitra, 2079:

S.No.	Type of Device	Type of Certificate	Number
1.	Short Range Device	Periodic permanent	9
		Provisional	16
2.	GSM Handset	Periodic permanent	20
		Provisional	24
3.	GSM Device	Periodic permanent	1
		Provisional	9
4.	Tablet	Periodic permanent	1
		Provisional	0

1.2. Foreign Currency Recommendation: NTA recommended foreign currency equivalent to **NRs.1,09,44,86,947.40 (Approx.)** for the payment of Bandwidth & other service Charges of different Telecom operators, during the month of Chaitra, 2079.

1.3. Recommendation for import of Telecommunications Equipment: NTA recommended foreign currency equivalent to **NRs 81,42,58,203.49 (Approx.)** for the payment of Telecommunication equivalent of different Telecom operators, during the month of Chaitra, 2079.

1.4. Issuance of License in Chaitra, 2079:-

S.N	Name of Operator	Name of Service
1.	Itel Network Pvt.Ltd,Mugu	Rural VSAT

2.5 Renewal of License in Chaitra, 2079:-

S.N	Name of Operator	Name of Service
1.	Nepal Investment Bank Limited.Dailakh	Rural VSAT

2.6 License Amendment in Chaitra, 2079:-N/A

2.7 Cancellation Of License in Chaitra, 2079:-N/A

2. Human Resource and Capacity Building : N/A

3.3 International Virtual / online Training Seminar, Study and Observation: N/A

3.4 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
5.	Mr.Krishna Prasad Pokhrel	Member	2079/12/14

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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	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	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	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		
Total		47	16	17	20	28	13	50	17	13	19	80	70	12	2	9	6	9	30	29	35	23	6	12	563	359	204	

Internet Subscribers of Service as of Chaitra 2079
Appendix-2

S.No	Company Name	Wireless	Cable	Fiber	Total
1	Mercantile Communication (Pvt). Ltd. DurbarMarg, Kathmandu*	565		1523	2088
2	WorldLink Communications Ltd. Jawalakhel, Lalitpur	103	81	771278	771462
3	Himalayan Online Services (Pvt) Ltd. DurbarMarg, Kathmandu	77		1126	1203
4	Nepal Doorsanchar Company Limited		64356	222834	287190
5	Vianet communications Pvt. Ltd., Jawalakhel, Lalitpur			264083	264083
6	Web Surfer Nepal Communication. System Pvt. Ltd.,Tinkune Kathmandu	2140		139995	142135
7	Subisu Cablenet Ltd. Baluwatar, Kathmandu	3288	247	256618	260153
8	Web Network Pvt LTd*	98		1123	1221
11	Broadlink Network & Communication Pvt.Ltd., Kathmandu	106		65822	65928
10	Sustainable Network Pvt.Ltd. Pulchok, Lalitpur	148	4	3	155
11	Dish Media Network Ltd.,Kathmandu			240668	240668
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	284		9814	10098
15	Cherry World Communications Pvt.Ltd*	75		1447	1522
16	Classic Tech Pvt. Ltd., Baneshwor, Kathamandu	704		269329	270033
17	Eastlink Technology Pvt. Ltd.,Tripureshwor, 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. , Tripureshwor, Kathmandu	70		14893	14963
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	Kshireshwor Network pvt Ltd*			1020	1020
29	CG Communications Ltd			46702	46702
30	Gandaki Communication*	120		1	121
31	Big Marshyangdi Net Pvt.Ltd*	95		20	115
32	Konnect 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			2005	2005
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
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		650	655
59	City Net Pvt. Ltd*			46	46
60	DG-Link Network Pvt. Ltd			637	637
61	khaptad Net Pvt.Ltd*			204	204
62	Made info tech Pvt. Ltd			1127	1127
63	Himalayan Gorkha Net Pvt.Ltd*			430	430
	Total	14153	65924	2593394	2673471