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P.O. Box No. 9754
Jamal, Kathmandu, Nepal
Phone No.: +977-1-5355474
Fax No.: +977-1-5355250
E-mail: ntra@nta.gov.np, info@nta.gov.np
Website: www.nta.gov.np

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1. Voice Telephony

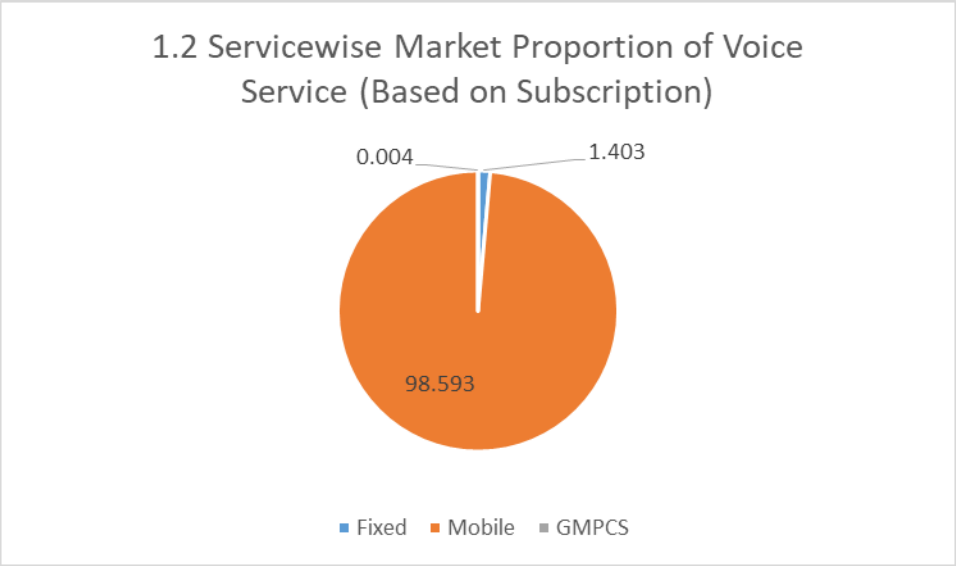
1.1 Subscription of Voice Telephony Service

Operator	Service	Technology	Total Number of Subscribers
Nepal Doorsanchar Company Ltd.	Fixed	PSTN	30,068
		FTTH Voice	394,326
		VSAT	
		WLL#	
	Mobile	CDMA	
		GSM/IMT	15,914,717
Ncell Company Ltd.			13,909,797
Constellation Pvt. Ltd.	GMPCS	GMPCS	1,202
I4 Technology Pvt.Ltd.			16
Total			30,250,126

Population (Census reference 2078): 2,91,64,578 (Source: cbs.gov.np)
 # CDMA/ WLL service phased out by Nepal Doorsanchar Company Ltd. from Shrawan, 2080.
 # Based on the data as of end of September, 2026.

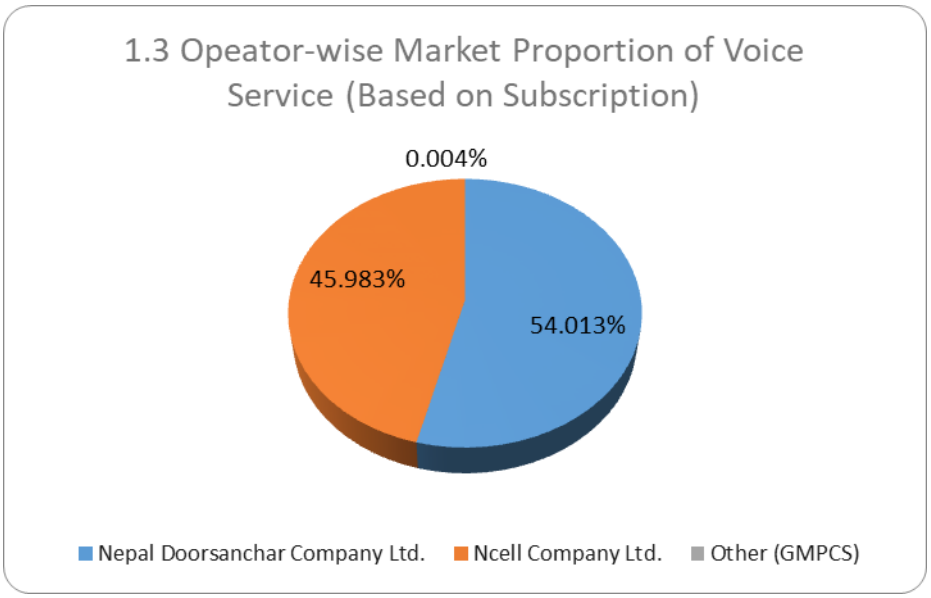
1.2 Service wise Market Proportion of Voice Service (Based on Subscription)

Voice Telephony Service	Number of Subscriber	Market Proportion (%)
Fixed	424,394	1.403
Mobile	29,824,514	98.593
GMPCS	1,218	0.004
Total	30,250,126	100.000



1.3 Operator-wise Market Proportion of Voice Service (Based on Sim Subscription)

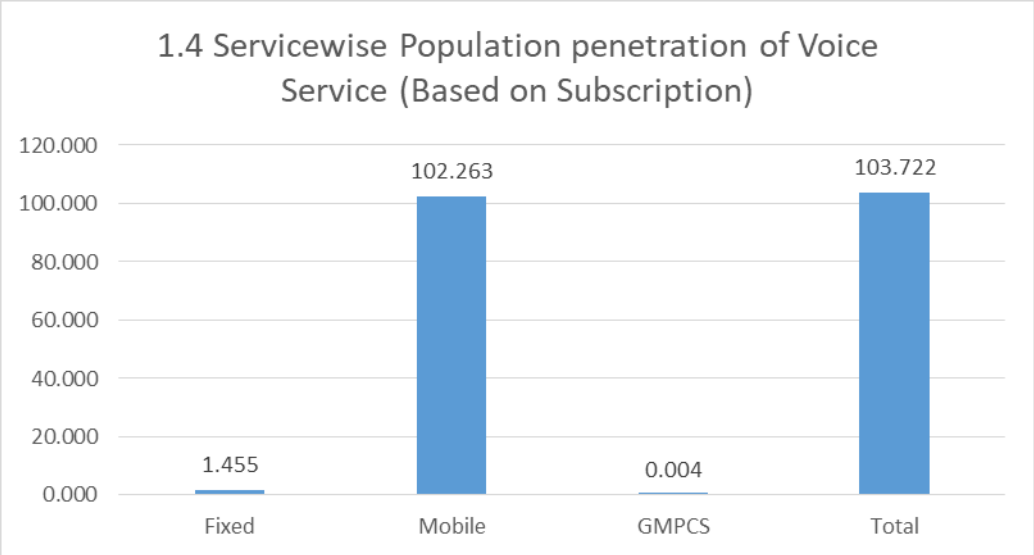
Operator	Number of Subscriber	Market Proportion (%)
Nepal Doorsanchar Company Ltd.	16,339,111	54.013
Ncell Company Ltd.	13,909,797	45.983
Other (GMPCS)	1,218	0.004
Total	30,250,126	100.000



1.4 Population Penetration (%) of Voice Service (Based on Subscription)

Voice Telephony Service	Number of Subscriber	Population Penetration (%)
Fixed	424,394	1.455
Mobile	29,824,514	102.263
GMPCS	1,218	0.004
Total	30,250,126	103.722

Projection (2011-2031)) source: cbs.gov.np
Population 29,164,578.00



2. Internet Service

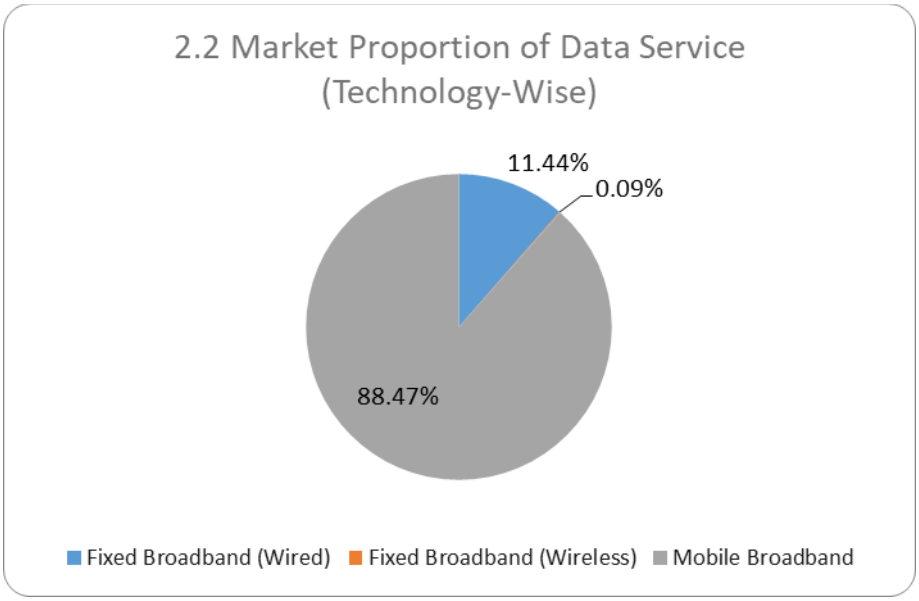
2.1 Subscription of Broadband Internet Service

Services		No.of Subscriptions			Total
		Nepal Doorsanchar Company Ltd.	Ncell Axiata Ltd.	ISPs	
Fixed Broadband (Wired)	ADSL/ Cable	204	-	1	205
	FTTH	374,787	-	3,192,896	3,567,683
Fixed Broadband (Wireless)	Radio (WIFI)	26,199	-	2,976	29,175
Mobile Broadband	3G	642,720	96,041	-	738,761
	4G	14,714,276	12,143,991	-	26,858,267
	EVDO				-
Total		15,758,186	12,240,032	3,195,873	31,194,091

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)
EVDO service phased out by Nepal Doorsanchar Company Ltd. from Shrawan, 2080.
Based on the data as of end of September, 2026.

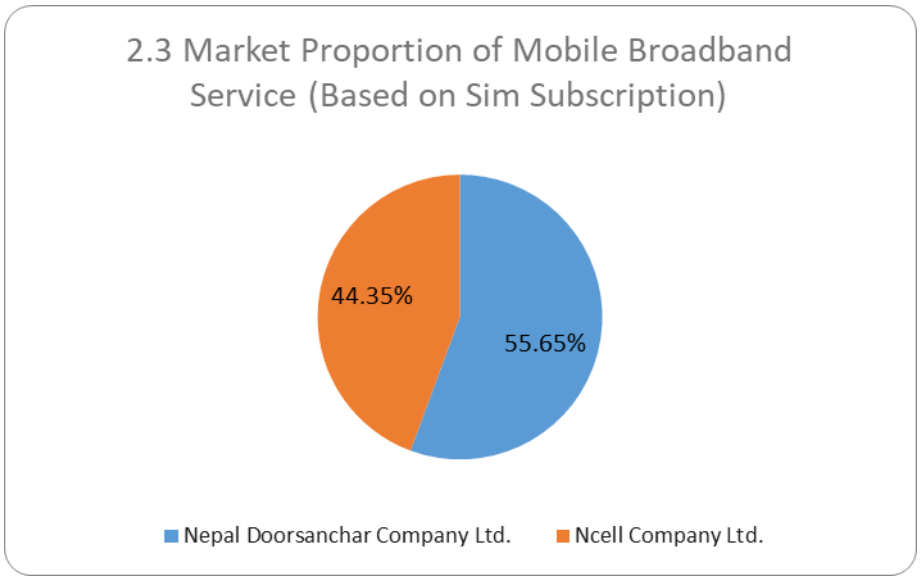
2.2 Market Proportion of Data Service (Technology-wise)

Broadband Services	Number of Subscription	Market Proportion (%)
Fixed Broadband (Wired)	3,567,888	11.44
Fixed Broadband (Wireless)	29,175	0.09
Mobile Broadband	27,597,028	88.47
Total Broadband Service	31,194,091	100.00



2.3 Market Proportion of Mobile Broadband Service (Based on Sim Subscription)

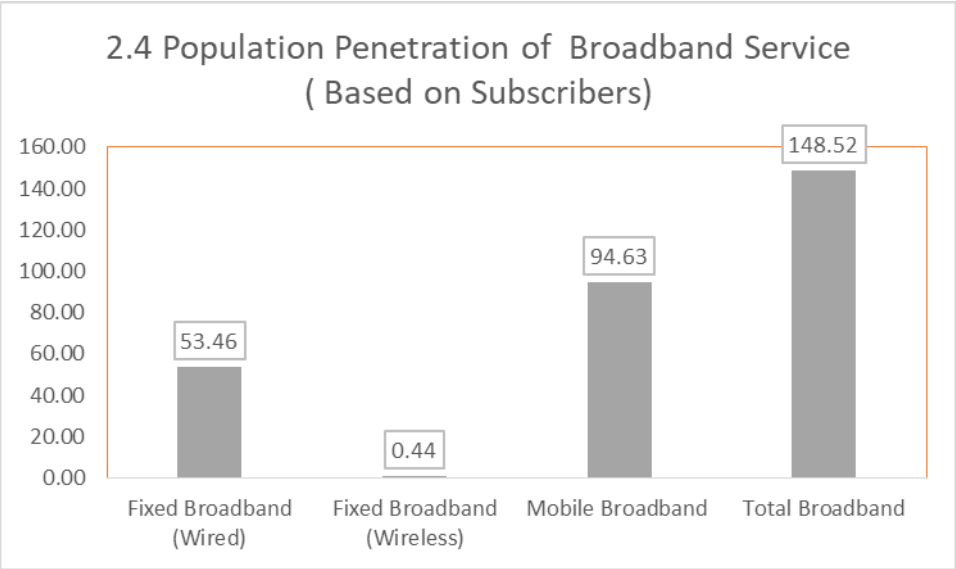
Operator	Number of Subscription	Market Proportion (%)
Nepal Doorsanchar Company Ltd.	15,356,996	55.65
Ncell Company Ltd.	12,240,032	44.35
Total	27,597,028	100.00



2.4 Population Penetration of Broadband Service (Based on Subscription)

Broadband Services	Number of		Population Penetration (%)
	Subscriptions	Subscribers	
Fixed Broadband (Wired)	3,567,888	15,591,671	53.46
Fixed Broadband (Wireless)	29,175	127,495	0.44
Mobile Broadband	27,597,028	27,597,028	94.63
Total	31,194,091	43,316,193	148.52

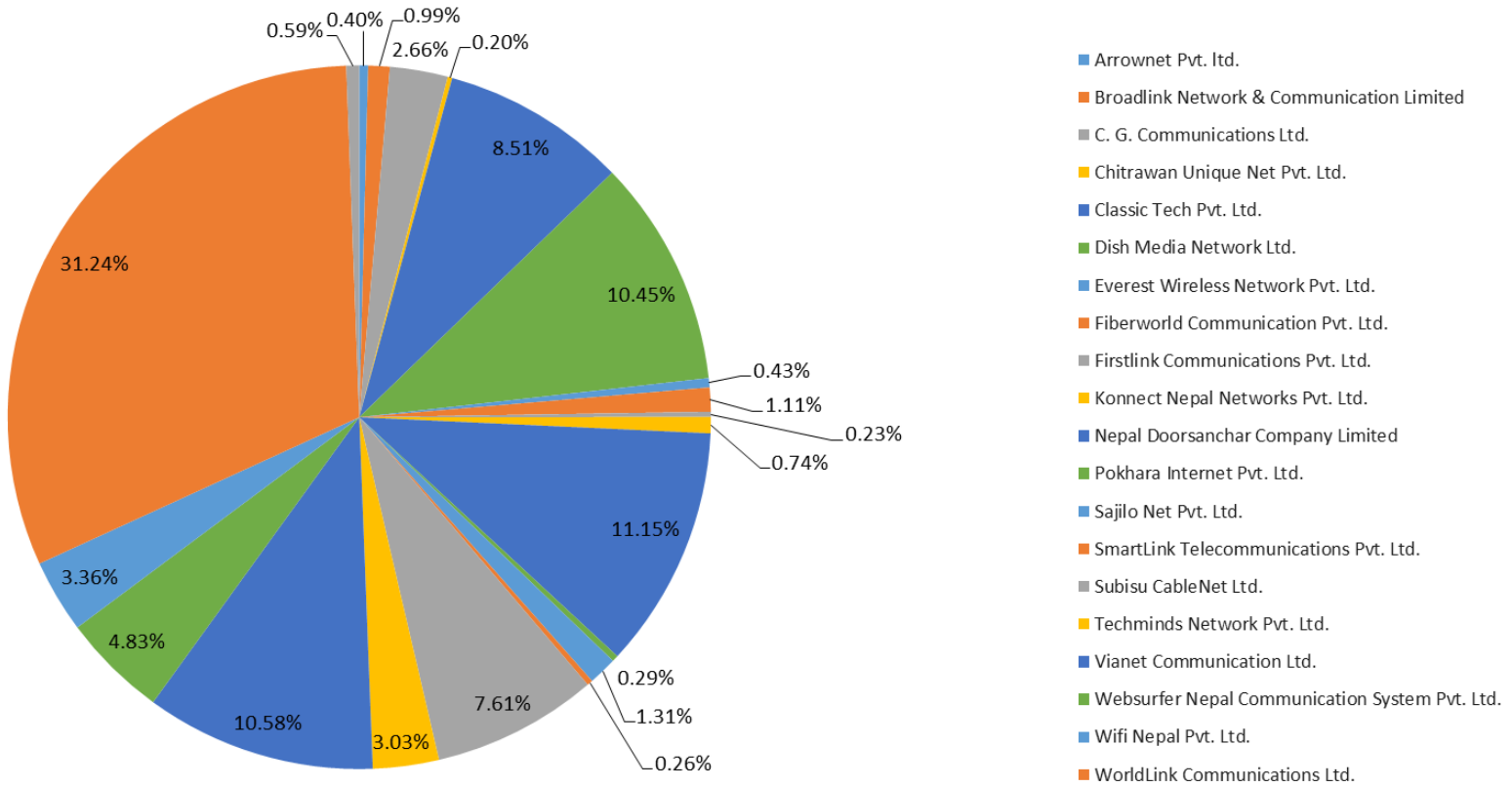
(Family size of Nepal according to Population census 2078 is 4.37 and Population of Nepal is 29,164,578)



2.5 List of Top Twenty Internet Service Providers (Based on Number of subscriber-Fixed Broadband)

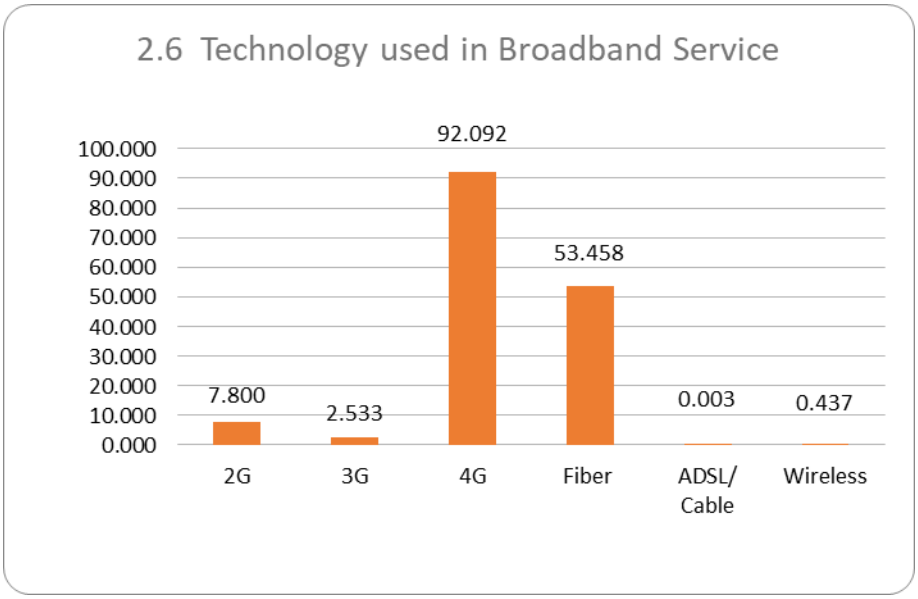
S.no.	Operator	Fiber	ADSL/Cable	Wireless	Total	Market Share (in %)	Rank
1	Arrownet Pvt. ltd.	14,552	-	10	14,562	0.40%	16
2	Broadlink Network & Communication Limited	35,473	-	68	35,541	0.99%	13
3	C. G. Communications Ltd.	95,818	-	-	95,818	2.66%	10
4	Chitrawan Unique Net Pvt. Ltd.	7,310	-	-	7,310	0.20%	20
5	Classic Tech Pvt. Ltd.	305,526	-	650	306,176	8.51%	5
6	Dish Media Network Ltd.	375,960	-	-	375,960	10.45%	4
7	Everest Wireless Network Pvt. Ltd.	13,896	-	1,420	15,316	0.43%	15
8	Fiberworld Communication Pvt. Ltd.	39,803	-	-	39,803	1.11%	12
9	Firstlink Communications Pvt. Ltd.	8,432	-	-	8,432	0.23%	19
10	Konnect Nepal Networks Pvt. Ltd.	26,642	-	-	26,642	0.74%	14
11	Nepal Doorsanchar Company Limited	374,787	204	26,199	401,190	11.15%	2
12	Pokhara Internet Pvt. Ltd.	10,375	-	-	10,375	0.29%	17
13	Sajilo Net Pvt. Ltd.	47,277	-	-	47,277	1.31%	11
14	SmartLink Telecommunications Pvt. Ltd.	9,342	-	-	9,342	0.26%	18
15	Subisu CableNet Ltd.	273,770	-	-	273,770	7.61%	6
16	Techminds Network Pvt. Ltd.	108,795	-	237	109,032	3.03%	9
17	Vianet Communication Ltd.	380,706	-	-	380,706	10.58%	3
18	Websurfer Nepal Communication System Pvt. Ltd.	173,534	-	367	173,901	4.83%	7
19	Wifi Nepal Pvt. Ltd.	120,996	-	-	120,996	3.36%	8
20	WorldLink Communications Ltd.	1,123,480	1	219	1,123,700	31.24%	1
21	Other	21,209	-	5	21,214	0.59%	
Total		3,567,683	205	29,175	3,597,063	100%	

2.5 List of Top Twenty Isps(Based on Number of subscriber-Fixed Broadband)



2.6 Technology used in Broadband Service

Technology	Number of user	Population Penetration Proportion (%)
2G	2,274,917	7.800
3G	738,761	2.533
4G	26,858,267	92.092
Fiber	15,590,775	53.458
ADSL/ Cable	896	0.003
Wireless	127,495	0.437
Total	45,591,110	156.324
Family Size		4.370
Population of Nepal(2078)		29,164,578



Contact:
Nepal Telecommunications Authority
Jamal, Kathmandu
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