

# **Nepal Telecommunications Authority**

## **MIS Report**

**Falgun, 2074 (13 February, 2018 -14 March, 2018 )**

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**Telecom Statistics :- Data of Falgun, 2074 (13February 2017)**

**1.1 Subscription of Voice Telephony Service :-**

Services Operators	Fixed			Mobile		Others	Total
	PSTN	WLL	VSAT	GSM	CDMA	GMPCS	
<b>NDCL</b>	685674	121298	581	16748935	1557288	-	19113776
<b>UTL</b>	-	50136		-	476737	-	526873
<b>NCELL</b>	-	-		16424202	-	-	16424202
<b>NSTPL*</b>	-	2984		325554	-	-	328538
<b>STPL</b>	-	-		1765011	-	-	1765011
<b>Others</b>	-	-		-	-	1742	1742
<b>Total</b>	685674	<b>174418</b>	<b>581</b>	<b>35263702</b>	<b>2034025</b>	<b>1742</b>	<b>38160142</b>
	<b>860673</b>			<b>37297727</b>		<b>1742</b>	
<b>Services</b>						<b>Subscription (%)</b>	
Fixed						2.94	
Mobile						127.34	
Others ( GMPCS)						0.01	
<b>Total</b>						<b>130.29</b>	

Population Projection (2011-2031) 29,291,746 (Source: cbs.gov.np)

**1.2 Broadband Service**

Services		Subscribers					Total
		NDCL	UTL	Ncell	STPL	ISPs	
Fixed Broadband (Wired)	ADSL #	968621	-	-	-	-	968621
	Cable/ FTTH #	2518	-	-	-	1632521	1635102
	Internet LeaseLine	437	-	-	-	-	437
Fixed Broadband (Wireless)	Radio (Wi-fi) #	-	-	-	-	242648	242648
	WiMAX #	84458	-	-	-	-	84458
Mobile Broadband	3G	3844651		4983041		-	8827692
	4G	547508		857291	14530	-	1419329
	EVDO	136573	63203	-	-	-	199776
<b>Total</b>		<b>5584829</b>	<b>63203</b>	<b>5840332</b>	<b>14530</b>	<b>1875169</b>	<b>13378063</b>
<b>Services</b>						<b>subscription(%)</b>	
Fixed Broadband (Wired)						8.89	
Fixed Broadband (Wireless)						1.12	
Mobile Broadband						35.66	
<b>Total Broadband (%)</b>						<b>45.67</b>	

**Note:** Data/Internet Service through GPRS Service is excluded in Broadband subscription

# 1 Connection equal to 4.88 subscribers for fixed broadband (Source : cbs.gov.np)

\* Data for the month of Falgun not received

FTTH- Fibre to the Home

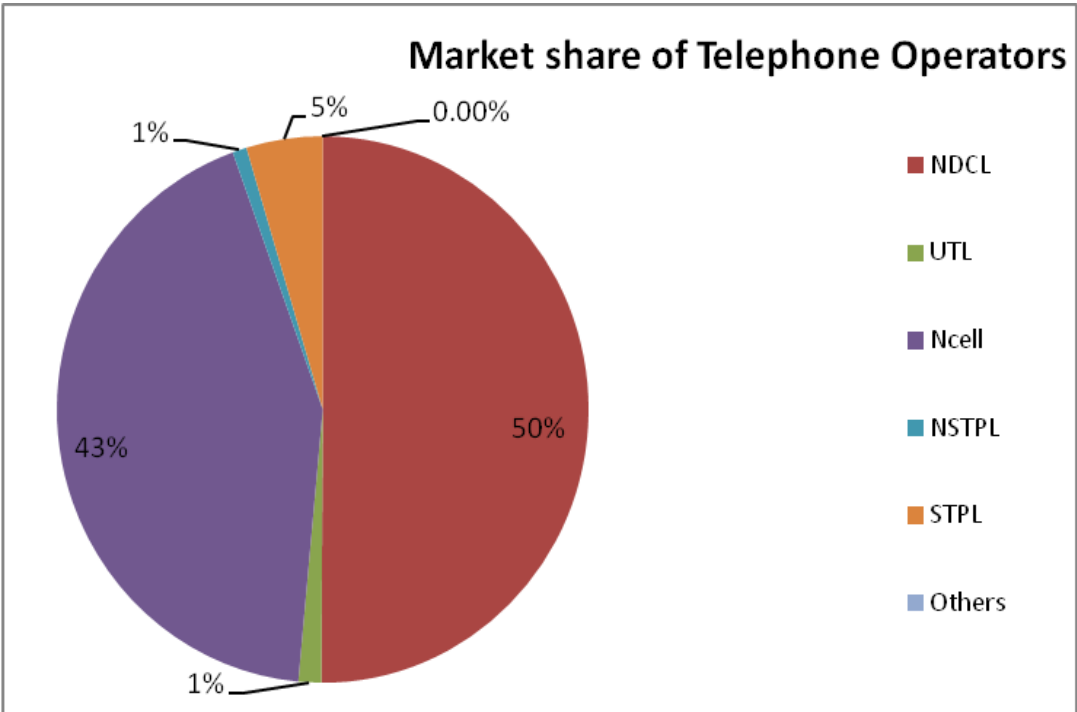
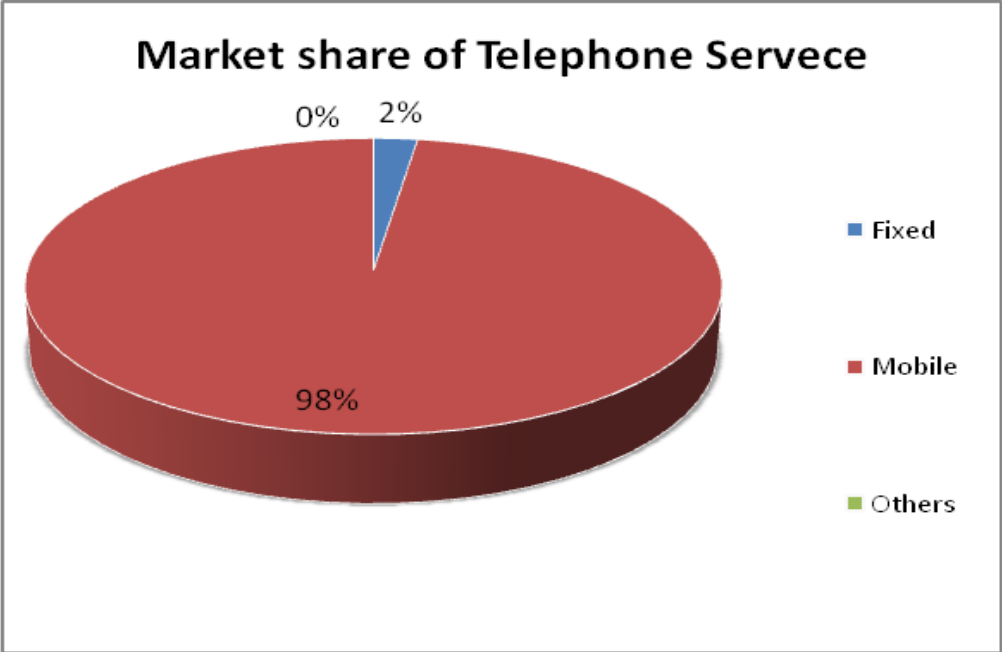
NDCL- Nepal Doorsanchar Company limited

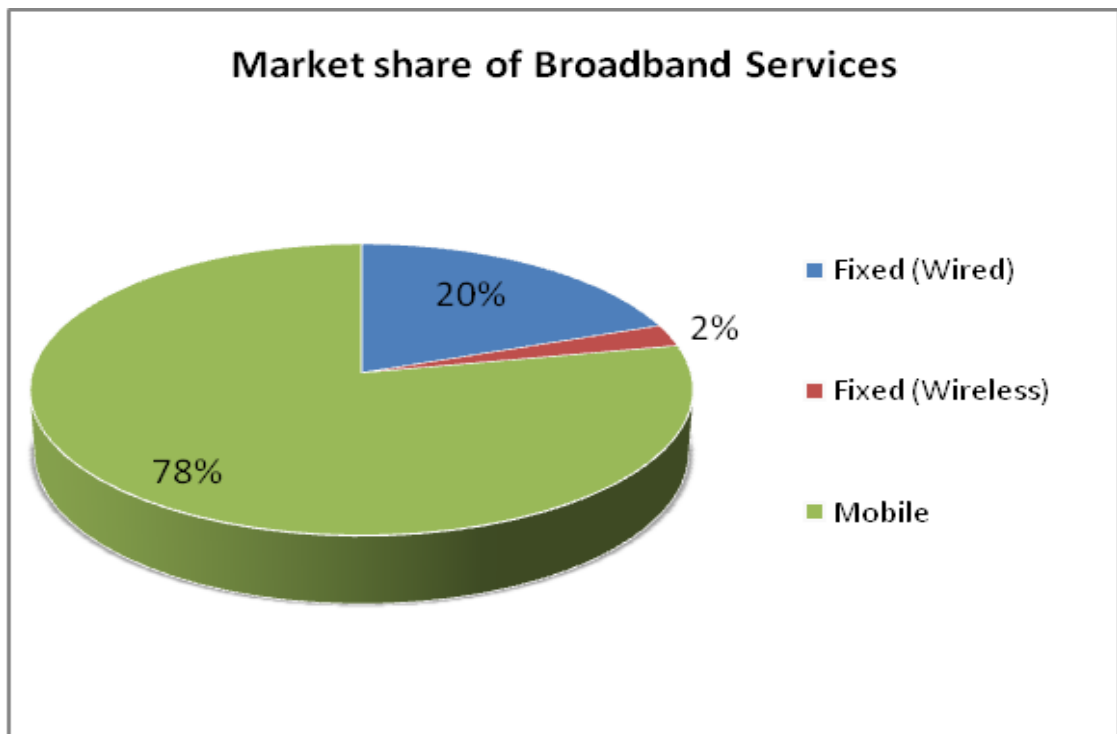
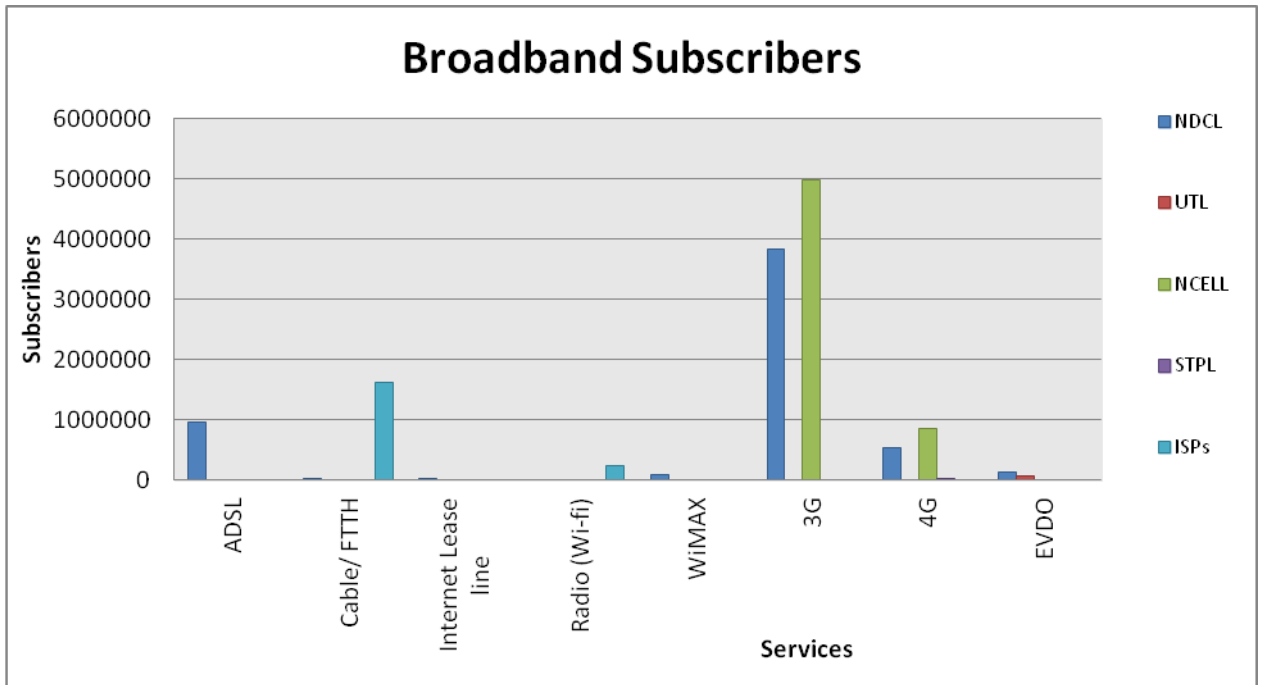
UTL- United Telecom Limited

NCell- Ncell Pvt.Ltd.

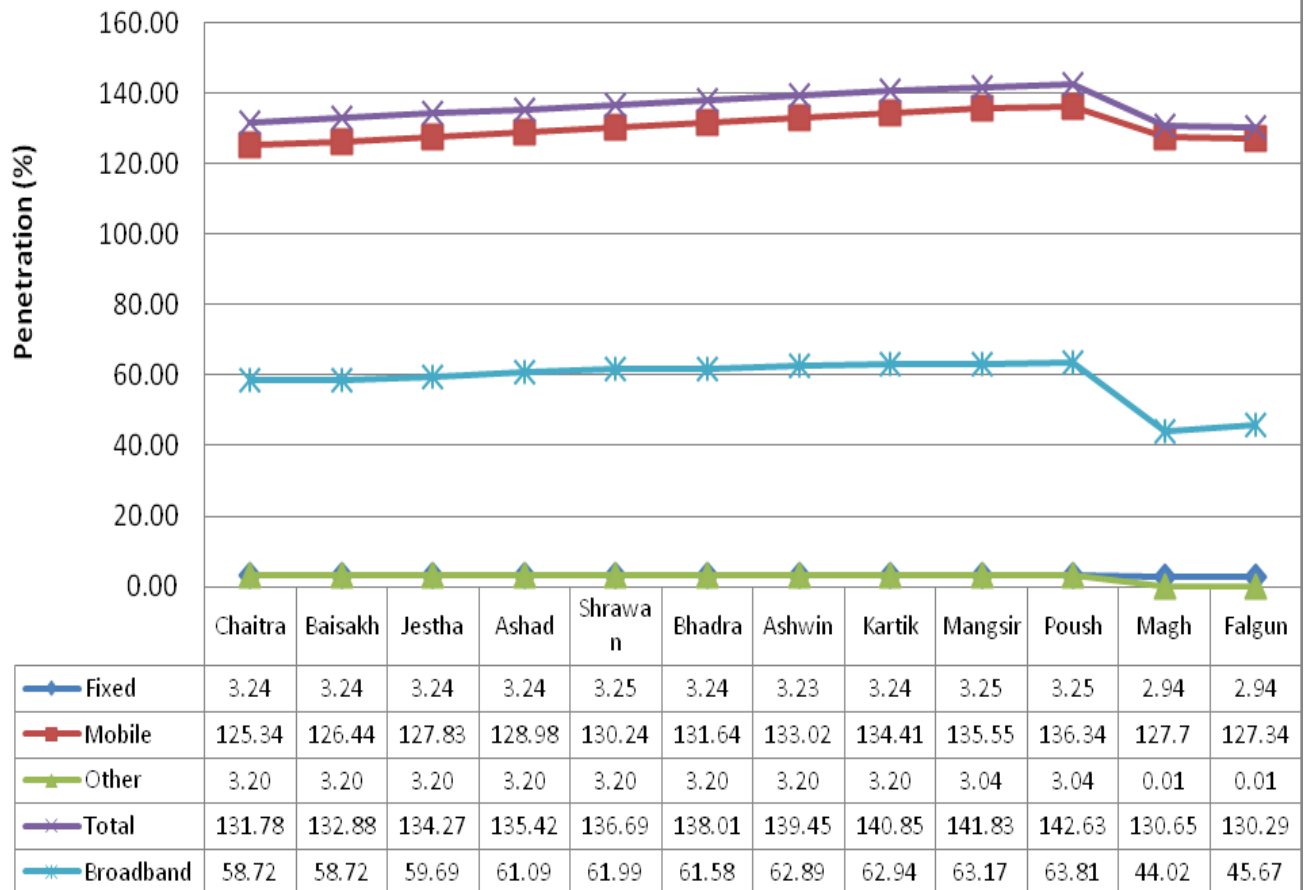
NSTPL- Nepal Satellite Telecom Pvt.Ltd

STPL- Smart Telecom Pvt.Ltd



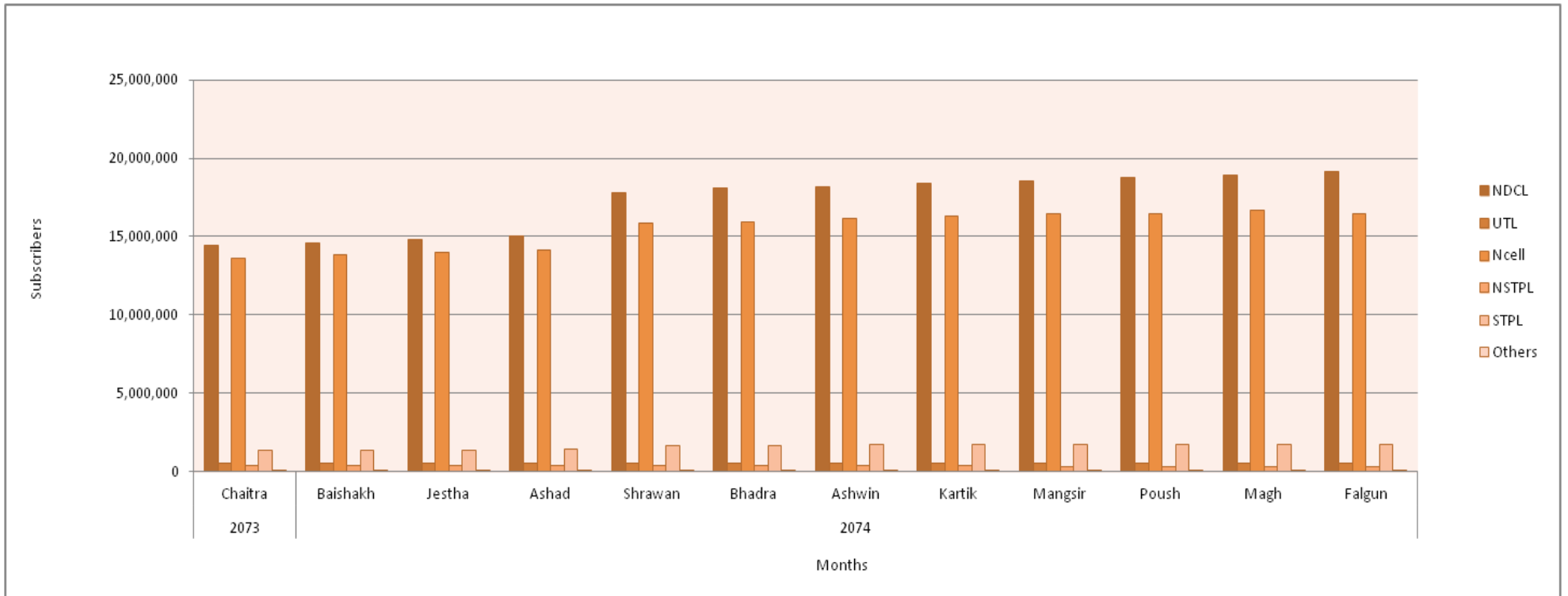


## Growth Trend of Voice and Data Services



### Glimpse of telephone subscribers in one year

S.No.	Operators	2073	2074										
		Chaitra	Baishakh	Jestha	Ashad	Shrawan	Bhadra	Ashwin	Kartik	Mangsir	Poush	Magh	Falgun
1	NDCL	14,434,489	14,617,068	14,820,201	15,014,434	17,798,538	18,095,755	18,195,450	18,386,530	18,558,133	18,744,394	18,943,054	19,113,776
2	UTL	526,451	526,539	526,635	526,689	526,869	526,869	526,869	526,870	526,873	526,873	526,873	526,873
3	Ncell	13,639,969	13,847,160	14,006,458	14,145,758	15,889,078	15,931,693	16,148,290	16,305,376	16,433,367	16,433,367	16,704,788	16,424,202
5	NSTPL	371,668	371,668	371,668	371,668	371,668	371,668	371,668	371,668	371,668	328,538	328,538	328,538
6	STPL	1,372,976	1,382,538	1,389,864	1,398,100	1,623,138	1,650,188	1,700,915	1,719,610	1,724,580	1,749,982	1,763,023	1,765,011
7	Others	1,742	1,742	1,742	1,742	1,742	1,742	1,742	1,742	1,742	1,742	1,742	1,742



#### 1.4 License issued as of Falgun, 2074 (15 January, 2018)

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	15
5.	VSAT Users	8
6.	Internet (With E-mail) Service	93
7.	GMPCS Service	2
8.	Rural Telecom Service	1
9.	Limited Mobility Service	7
10.	International Trunk Telephone Service	1
11.	VSAT Users (Rural Area)	8
12.	Internet (With Email) Service in Rural Area	5
13.	Pre-Paid Calling Card Service	1
	<b>Total</b>	<b>147</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 Falgun, 2074

S. No.	Type of Device	Type of certificate	Number
1.	Short Range Device	Provisional	13
		Periodic permanent	12
2.	GSM Mobile Handset	Provisional	30
		Periodic permanent	45
3.	GSM Device	provisional	3
		periodic permanent	0
4	Tablet	Provisional	1
5	Satellite Mobile Handset	Provisional	1

**2.2 Foreign Currency Recommendation:** NTA recommended foreign currency equivalent to NRs. 295480933.92(Approx) for the payment of Bandwidth & other service Charges of different Telecom operators, during the month of Falgun, 2074

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

**2.4 Issuance of License in Falgun, 2074:-**

1.	Fibertel Fibernet Pvt.Ltd Lamkicuhha-2 Baliya,Kaikali	
2.	Mega Cable Net Pvt Ltd Balaju -16, Kathmandu	
		Internet/Email

**2.5 Renewal of License during Falhun, 2074:-** N/A

## 2.6 Cancellation of License During Falgun, 2074:-N/A

### 3. Human Resource and Capacity Building:

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

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

### 4. List of the members of Nepal Telecommunications Authority

S.N	Members Name	Designation	Date of Appointment
1	Mr. Digambar Jha	Chairman	2074/
2.	Mr. Tika Prasad Upreti	Member	2071/07/27
3.	Mr. Chudamani Chaulagai	Member	2074/02/19
4.	Mr. Teknath Acharya	Member	2074/02/19
5.	Mr. Hem Kumar Shrestha	Member	2074/09/28

#### **For Details Contact:**

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## Appendix-I

A Licensing Activity at a glance as of 15 July 2017 (End of Ashad 2074)

S. No.	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			
1	Basic Telecommunication	0	1	0	1	0	0	0	0	1	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	0	1	0	0	0	1	2	0	2
3	GSM Mobile	1	0	0	0	0	1	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	21	8	13
5	Pre-Paid Calling Card	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	1	0	1
6	VSAT User	16	8	11	15	20	6	41	7	0	6	22	0	5	0	0	0	0	0	157	149	8
7	Internet (with e-mail)	13	2	3	2	6	6	7	3	3	7	12	5	1	0	5	3	7	23	108	37	71
8	Radio Paging	6	2	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	6	6	0
10	Video Conferencing	1	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	3	1	2
12	Rural Telecom	0	0	0	0	1	0	0	0	1	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	109	102	7
14	Int. Trunk Telephone	0	0	0	0	0	0	0	0	2	0	0	1	1	0	0	0	0	0	4	2	2
15	Rural VSAT User	0	0	0	0	0	0	0	0	1	2	5	3	5	0	0	1	0	3	20	12	8
16	Rural ISP	0	0	0	0	0	0	0	0	0	1	5	0	0	0	2	1	2	0	11	5	6
<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>458</b>	<b>333</b>	<b>125</b>

## Internet Subscriber's of Service as of Magh, 2074

S.No.	Company Name	Wireless	Cable	Fiber	Total
1	Mercantile Communication (Pvt). Ltd. DurbarMarg, Kathmandu	593		687	1280
2	WorldLink Communications (Pvt.) Ltd. Jawalakhel, Lalitpur	7765	3042	166951	177758
3	Himalayan Online Services (Pvt) Ltd. DurbarMarg, Kathmandu*	500	4185	155	4840
4	Vianet communicatuins Pvt. Ltd., Jawalakhel, Lalaitpur *			42835	42835
5	Web Surfer Nepal Communication. System Pvt. Ltd.,Tinkune Kathmandu*	6664	570	1550	8784
6	Subisu Cablenet Pvt.Ltd. Baluwatar, Kathmandu*	15288	44833	3315	63436
7	Japan Nepal Information Communication Technology, Kalikasthan*	207		123	330
8	Broadlink Network & Communication Pvt.Ltd., Kathmandu*	7820		8143	15963
9	Sustainable Network Pvt.Ltd. Pulchok, Lalitpur	142	4	2	148
10	Nepal Net Sanchar, Biratnagar *	60	15		75
11	Allied Net Link Technologies Pvt. Ltd., Marajgunj, Kathmandu*	100	228		328
12	ITEL communication Pvt. Ltd., Jawalakhel, Lalitpur *		2004	4146	6150
13	Eastern Networks Pvt. Ltd., Naxal, Kathmandu*		206		206
14	Net Max Technologies P. Ltd, Anamnagar, Kathmandu*	4240	149	795	5184
15	Fiber Online Pvt. Ltd., Jawalakhel, Lalitpur*	-	474		474
16	Pokhara Internet Pvt. Ltd., Pokhara, Kaski*	864		427	1291
17	Cherry World Communication P.Ltd., New Baneshwor, Kathamandu*	162	18		180
18	Classic Tech Pvt. Ltd., Baneshwor, Kathamandu	15		30025	30040
19	Eastlink Technology Pvt. Ltd., Tripureshwor, Kathamandu			1005	1005
20	TechMinds Network Pvt.Ltd., Narayangarh, Chitwan	4272		11716	15988
21	Bharahi Internet Techanologies p. Ltd., Srijana Chowk -8, Pokhara	304		471	775
22	IBSS Nepal Pvt. Ltd., Sinamangal, Kathmandu *	350		759	1109
23.	Arrownet Pvt. Ltd. , Tripureshwor, Kathmandu *	272		5700	5972
24.	Shikhar Net Pvt. Ltd., ,Dhanagadhi, Kailali *	30			30
25-	VNS Technology PVT LTD Dhanushak	75			75
	<b>Total</b>	49723	55728	278805	384256

\* Those ISP who did not submit the data for the month of Falgun