

# **Nepal Telecommunications Authority**

## **MIS Report**

**Jestha, 2075 (15 May, 2018 -14 June, 2018)**

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**Telecom Statistics :- Data of Jestha, 2075 (15June 2018)**

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

Services Operators	Fixed			Mobile		Others	Total
	PSTN	WLL	VSAT	GSM	CDMA	GMPCS	
<b>NDCL</b>	684803	120920	581	17362554	1578576	-	19747434
<b>UTL</b>	-	50136		-	476738	-	526874
<b>NCELL</b>	-	-		16452110	-	-	16452110
<b>NSTPL*</b>	-	2984		325554	-	-	328538
<b>STPL</b>	-	-		1849768	-	-	1849768
<b>Others</b>	-	-		-	-	1742	1742
<b>Total</b>	<b>684803</b>	<b>174040</b>	<b>581</b>	<b>35989986</b>	<b>2055314</b>	<b>1742</b>	<b>38906466</b>
	<b>859424</b>			<b>38045300</b>		<b>1742</b>	
<b>Services</b>						<b>Subscription (%)</b>	
Fixed						2.93	
Mobile						129.88	
Others ( GMPCS)						0.01	
<b>Total</b>						<b>132.82</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 #	995974	-	-	-	-	995974
	Cable/FTTH #	2908	-	-	-	1997135	2000043
	Internet LeaseLine	529					529
Fixed Broadband (Wireless)	Radio (Wi-fi) #	-	-	-	-	236826	236826
	WiMAX #	85590	-	-	-	-	85590
Mobile Broadband	3G	4484326		5025893			9510219
	4G	591126		1079013	39155		1709294
	EVDO	136573	63203	-	-	-	199776
<b>Total</b>		<b>6297026</b>	<b>63203</b>	<b>6104906</b>	<b>39155</b>	<b>2233961</b>	14738251
<b>Services</b>						<b>subscription(%)</b>	
Fixed Broadband (Wired) #						10.23	
Fixed Broadband (Wireless) #						1.10	
Mobile Broadband						38.98	
<b>Total Broadband (%)</b>						<b>50.32</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 Jestha not received

FTTH- Fibre to the Home

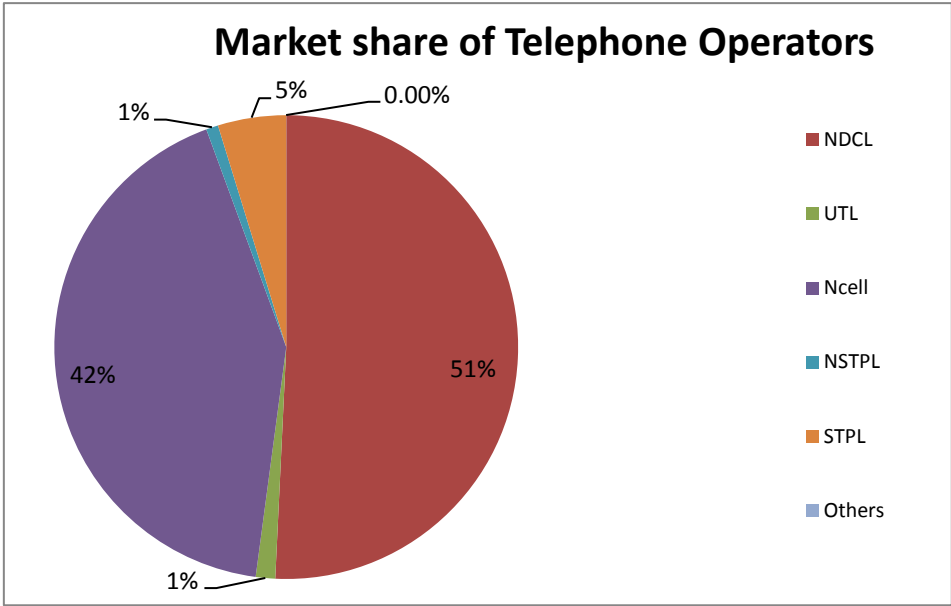
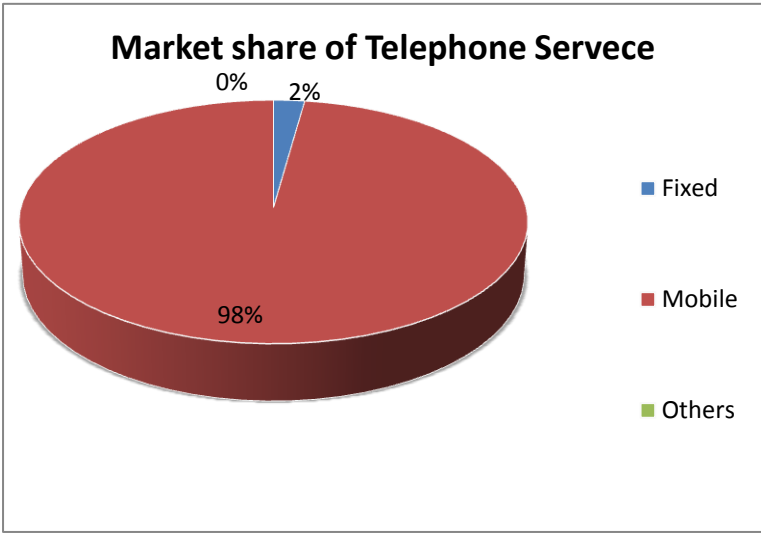
NDCL- Nepal Doorsanchar Company limited

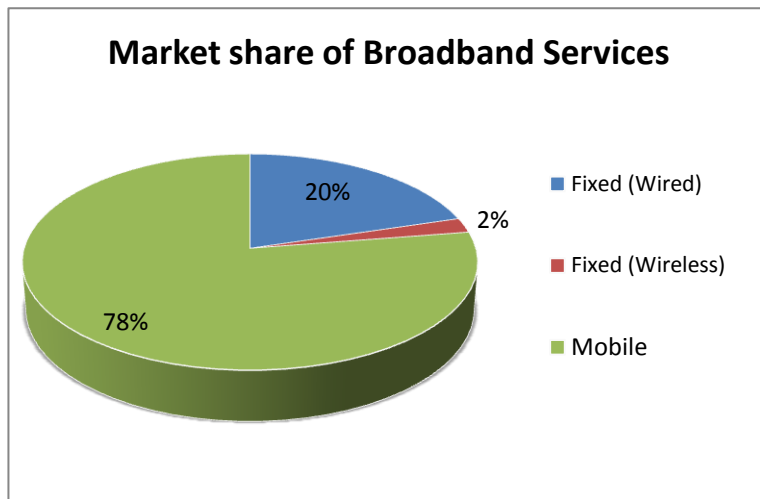
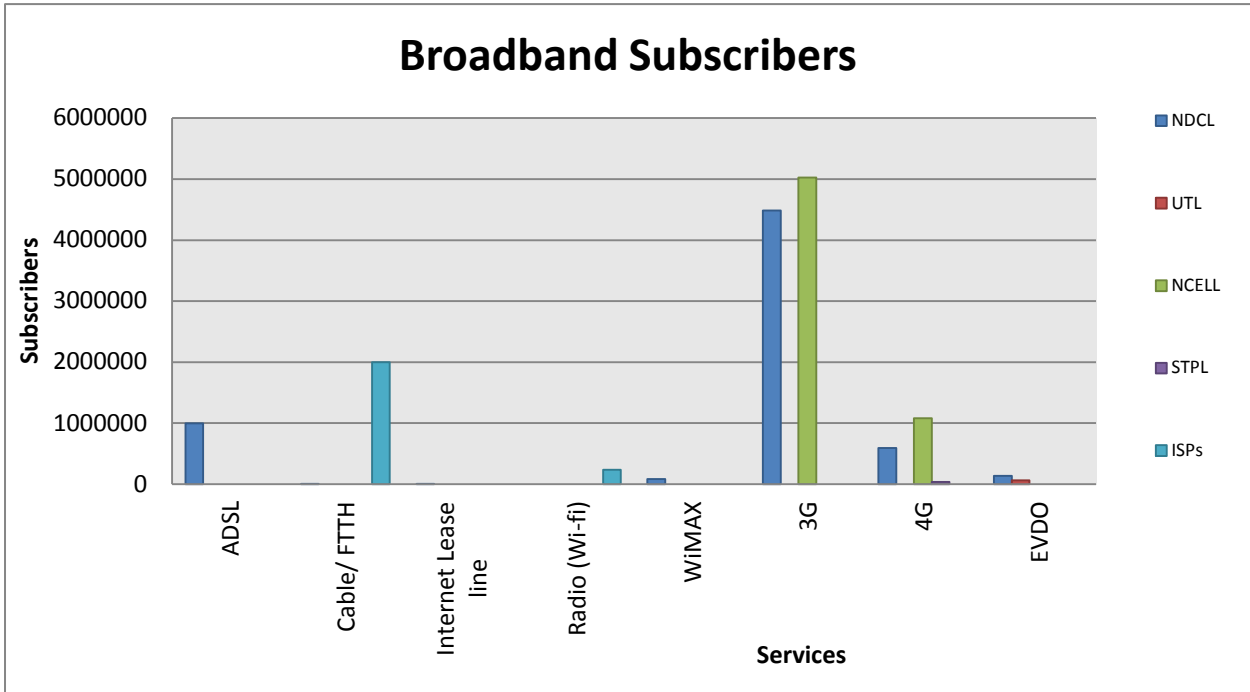
UTL- United Telecom Limited

NCell- Ncell Pvt.Ltd.

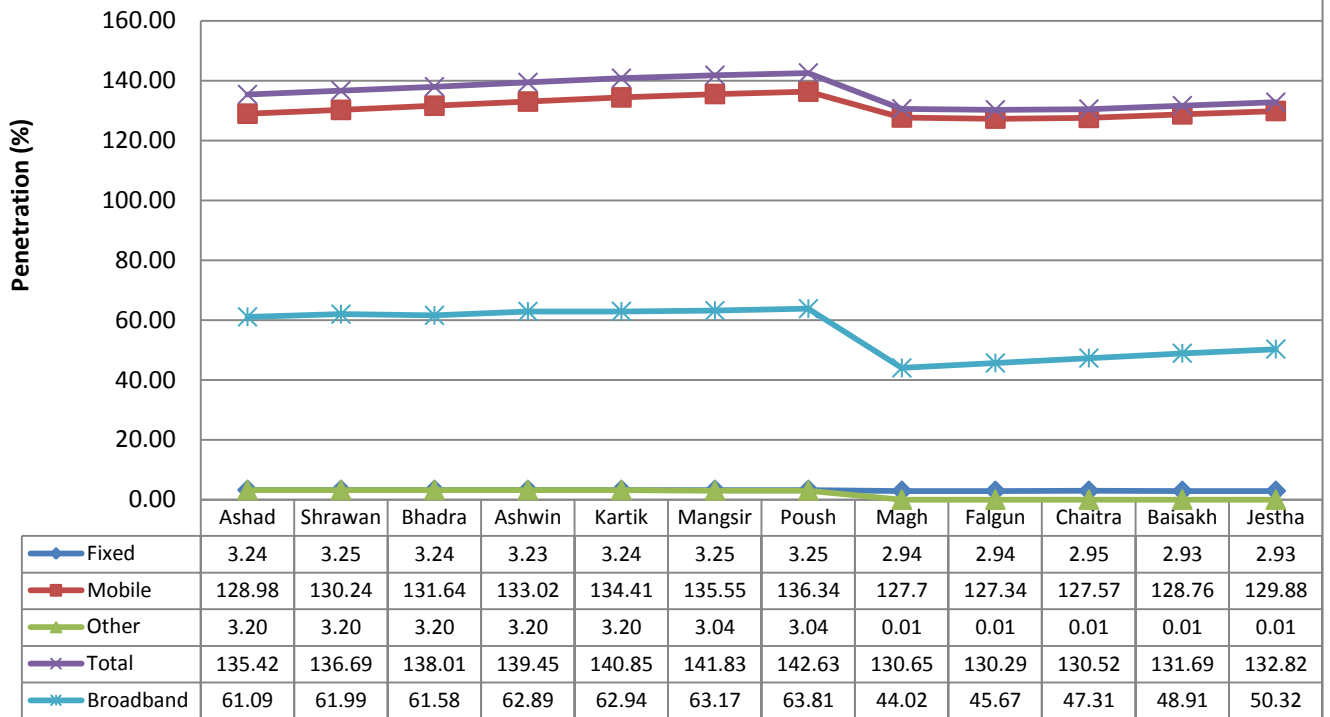
NSTPL- Nepal Satellite Telecom Pvt.Ltd

STPL- Smart Telecom Pvt.Ltd



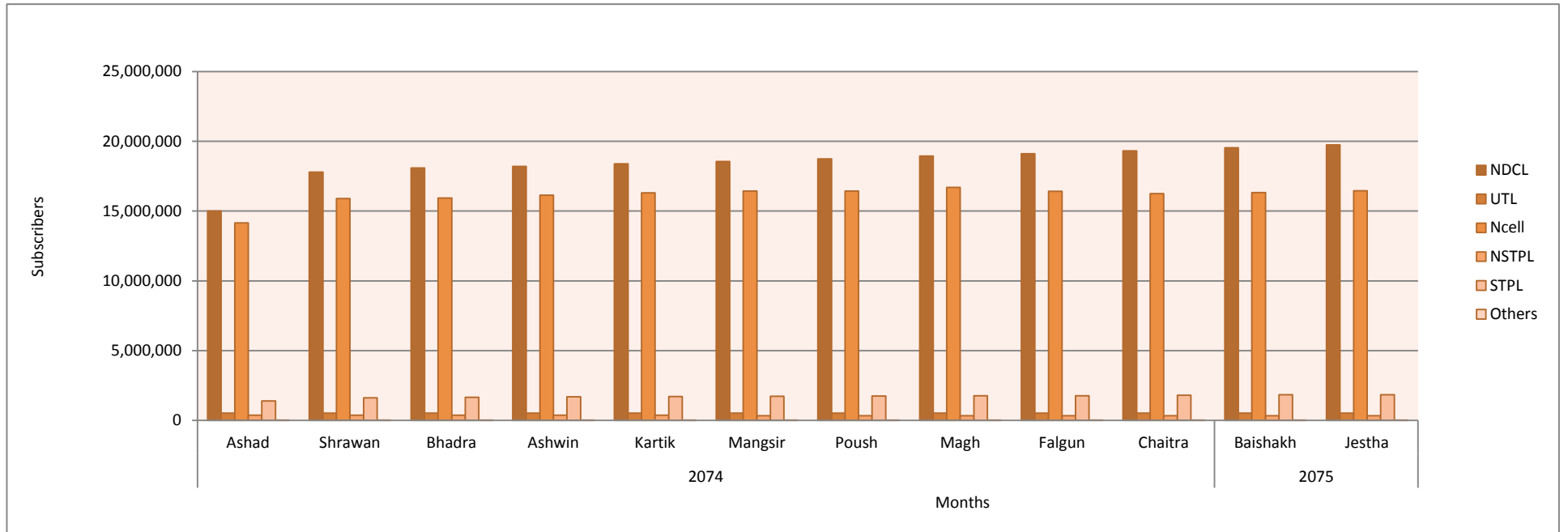


### Growth Trend of Voice and Data Services



## Glimpse of telephone subscribers in one year

S.No.	Operators	2074										2075	
		Ashad	Shrawan	Bhadra	Ashwin	Kartik	Mangsir	Poush	Magh	Falgun	Chaitra	Baishakh	Jestha
1	NDCL	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	19,322,844	19,542,620	19,747,434
2	UTL	526,689	526,869	526,869	526,869	526,870	526,873	526,873	526,873	526,873	526,873	526,874	526,874
3	Ncell	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	16,250,839	16,331,372	16,452,110
5	NSTPL	371,668	371,668	371,668	371,668	371,668	328,538	328,538	328,538	328,538	328,538	328,538	328,538
6	STPL	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	1,800,317	1,843,968	1,849,768
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



4.N. License issued as of Jestha, 2075 (15May, 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	96
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>150</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 Jestha, 2075

S. No.	Type of Device	Type of certificate	Number
1.	Short Range Device	Provisional	21
		Periodic permanent	5
2.	GSM Mobile Handset	Provisional	43
		Periodic permanent	3

**2.2 Foreign Currency Recommendation:** NTA recommended foreign currency equivalent to NRs. 444,079,935.04(Approx) for the payment of Bandwidth & other service Charges of different Telecom operators, during the month of Jestha, 2075

**2.3 Recommendation for import of Telecommunications Equipment:-**  
NTA recommended foreign currency equivalent to NRs. 18,824,708.75(Approx) for the payment of Telecommunication equipment Of different Telecom operators, during the month of Jestha, 2075

**2.4 Issuance of License in Jestha 2075:- N/A**

**2.5 Renewal of License during Jestha, 2075:- N/A**

**2.6 Cancellation of License During Jestha, 2075:- N/A**

### 3. Human Resource and Capacity Building:

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

S.N.	Programme	Date	Place	Participant's Name
1.	Seminar on Emergency Communication Construction of Nepal in 2018	Jestha 7-29	Shanghai China	Hiranya Prasad Bastakoti Deputy Director

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

S.N.	Programme	Date	Place	Participant's Name
1.	Inspection of the Broadband Network	Jestha 6-7	Ramechhap Nepal	Surendra Lal Hada Deputy Director
2.	Monitoring of NSTPL Service in Far Western, Mid Western, and Western Regions	Jestha 11-18	Far Western, Mid Western, Western Regions	Sundar pyakurel Deputy Director Dinesh Baniya Kshatri Assistant Director Shankar Prasad Sharma Assistant Director Buddhai Bahadur Dura Assistant
3.	I.P.monitoring	Jestha 21-24	Rupandehi, Butwal	Shiva Lal Basel Assistant Director

#### 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. 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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**Apendix-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 Subscribers of Service as of Jestha, 2075

No.	Company Name	Wireless	Cable	Fiber	Total
1	Mercantile Communication (Pvt). Ltd. DurbarMarg, Kathmandu	615		712	1327
2	WorldLink Communications (Pvt.) Ltd. Jawalakhel, Lalitpur	6130	906	208736	215772
3	Himalayan Online Services (Pvt) Ltd. Durbarmarg, Kathmandu*	500	4185	155	4840
4	Vianet communicatuins Pvt. Ltd., Jawalakhel, Lalaitpur			52132	52132
5	Web Surfer Nepal Communication. System Pvt. Ltd.,Tinkune Kathmandu	5436	1395	6267	13098
6	Subisu Cablenet Pvt.Ltd. Baluwatar, Kathmandu*	12923	42851	10576	66350
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	146	4	2	152
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*	1471		1611	3082
17	Cherry World Communication P.Ltd., New Baneshwor, Kathamandu*	162	18		180
18	Classic Tech Pvt. Ltd., Baneshwor, Kathamandu	3423		33678	37101
19	Eastlink Technology Pvt. Ltd., Tripureshwor, Kathamandu			1585	1585
20	TechMinds Network Pvt.Ltd., Narayangarh, Chitwan *	4050		14437	18487
21	Bharahi Internet Techanologies p. Ltd., Srijana Chowk -8, Pokhara	263		556	819
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
26.	Unified Communication Pvt.Ltd	11		31	42
27.	Y.Zone Pvt.Ltd*	246	1066		1312
28.	SKY cable TV PVT LTD		5604		5604
	<b>Total</b>	<b>48530</b>	<b>59105</b>	<b>350144</b>	<b>457779</b>

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