

# **Nepal Telecommunications Authority**

## **MIS Report**

**Ashwin, 2073 (17 September, 2016 – 16 October, 2016)**

**P.O. Box No. 9754  
Kamaladi, Kathmandu  
Phone No.: +977-1-4254681  
Fax No.: +977-1-4255250  
E-mail: ntra@nta.gov.np, info@nta.gov.np  
URL: www.nta.gov.np**

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**Telecom Statistics :- Data of Ashwin, 2073 (17 September, 2016)**

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

Services Operators	Fixed		Mobile		Others		Total
	PSTN	WLL	GSM	CDMA	LMS	GMPCS	
<b>NDCL</b>	678255	122339	13536114	1456790	-	-	15793498
UTL	-	50127	-	-	476664	-	526791
<b>NCELL</b>	-	-	14484137	-	-	-	14484137
<b>STM*</b>	**2832	-	-	-	155	-	2987
<b>NSTPL*</b>		2984	-	-	368684	-	371668
<b>STPL</b>	**598	-	1413359	-	-	-	1413957
<b>Others</b>	-	-	-	-	-	1742	1742
<b>Total</b>	<b>681685</b>	<b>175450</b>	<b>29433610</b>	<b>1456790</b>	<b>845503</b>	<b>1742</b>	<b>32594780</b>
	<b>857135</b>		<b>30890400</b>		<b>847245</b>		

Services	Subscription (%)
Fixed	<b>3.24</b>
Mobile	<b>116.59</b>
Others (LMS, GMPCS)	<b>3.20</b>
<b>Total</b>	<b>123.02</b>

Population of Nepal 26,494,504 (Source: cbs.gov.np)

**1.2 Data/Internet Services**

Services	Subscribers						Total
	NDCL	UTL	Ncell	STPL	STM	ISPs	
Dialup (PSTN+ISDN)	3633	-	-	-	-	4474	8107
Wireless Modem	-	-	-	-	-	48795	48795
Optical Fibre Ethernet							
Cable Modem	-	-	-	-	-	110843	110843
ADSL	177084	-	-	-	-	-	177084
GPRS,EDGE,WCDMA	7504457	-	6129840	112779		-	13747076
CDMA 1X, EVDO	136573	63180	-	-	-	-	199753
WiMAX	15903	-	-	-	-	-	15903
VSAT based Internet	-	-	-	-	13		13
<b>Total</b>	<b>7837650</b>	<b>63180</b>	<b>6129840</b>	<b>112779</b>	<b>13</b>	<b>164112</b>	<b>14307574</b>
<b>Internet Penetration (%)</b>							<b>54.00</b>

**1.3 Public Call Centres (PCO)**

Services	Subscribers
Rural PCO's of STM	1,447
Rural PCO's of STPL	598
<b>Total</b>	<b>2,045</b>

**NDCL- Nepal Doorsanchar Company limited**

**UTL- United Telecom Limited**

**NCell- Ncell Pvt.Ltd.**

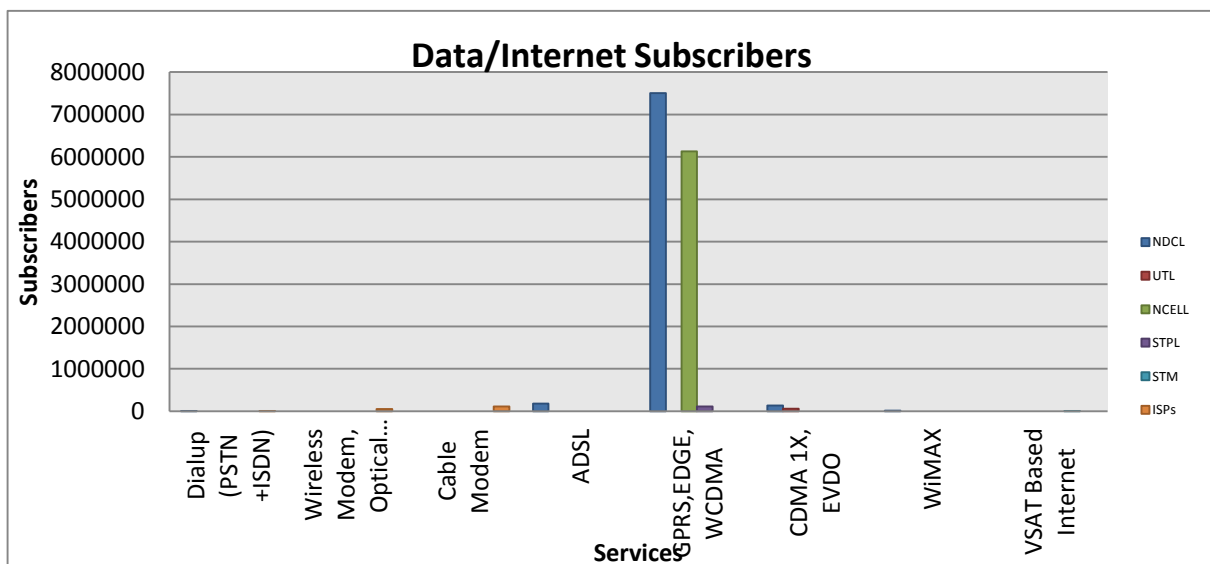
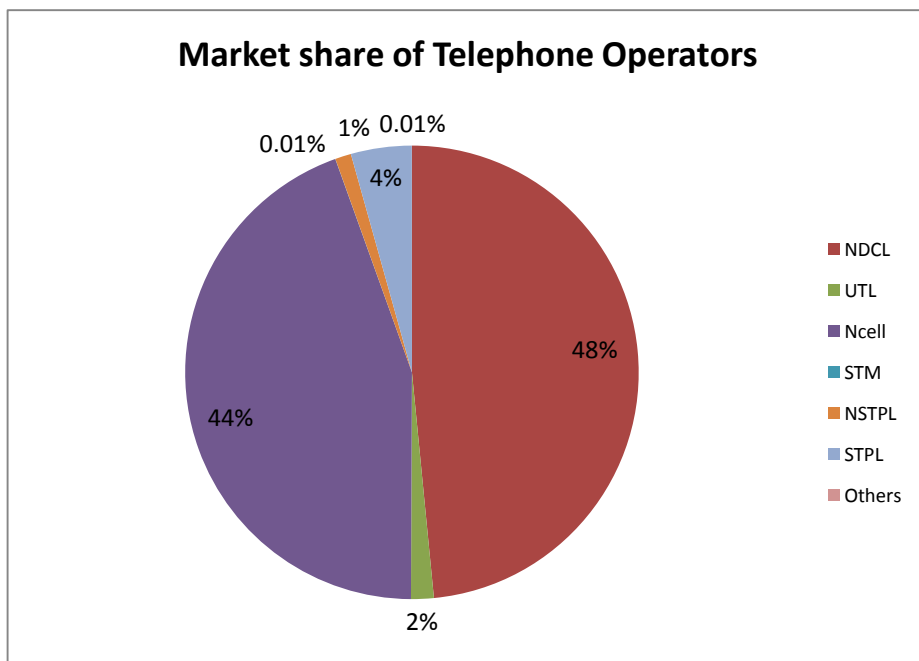
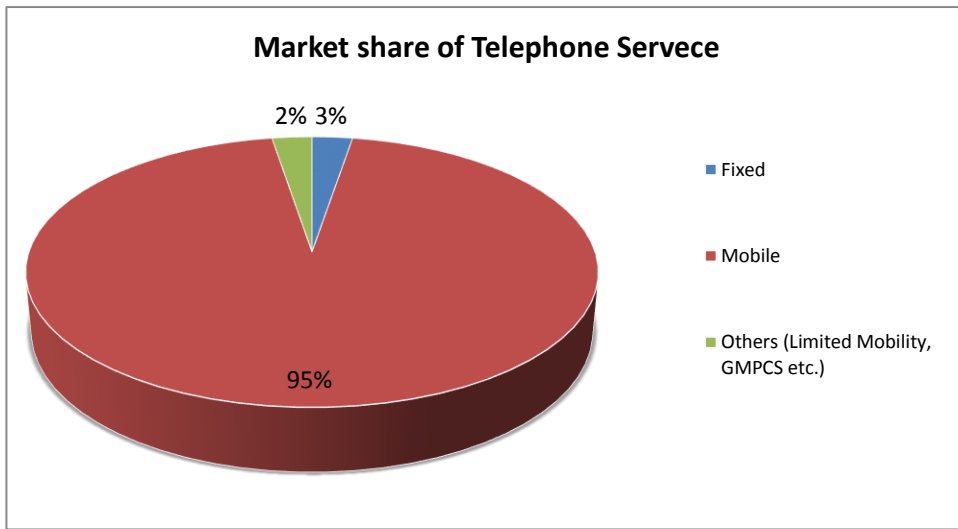
**STM- STM Telecom Sanchar Pvt.Ltd**

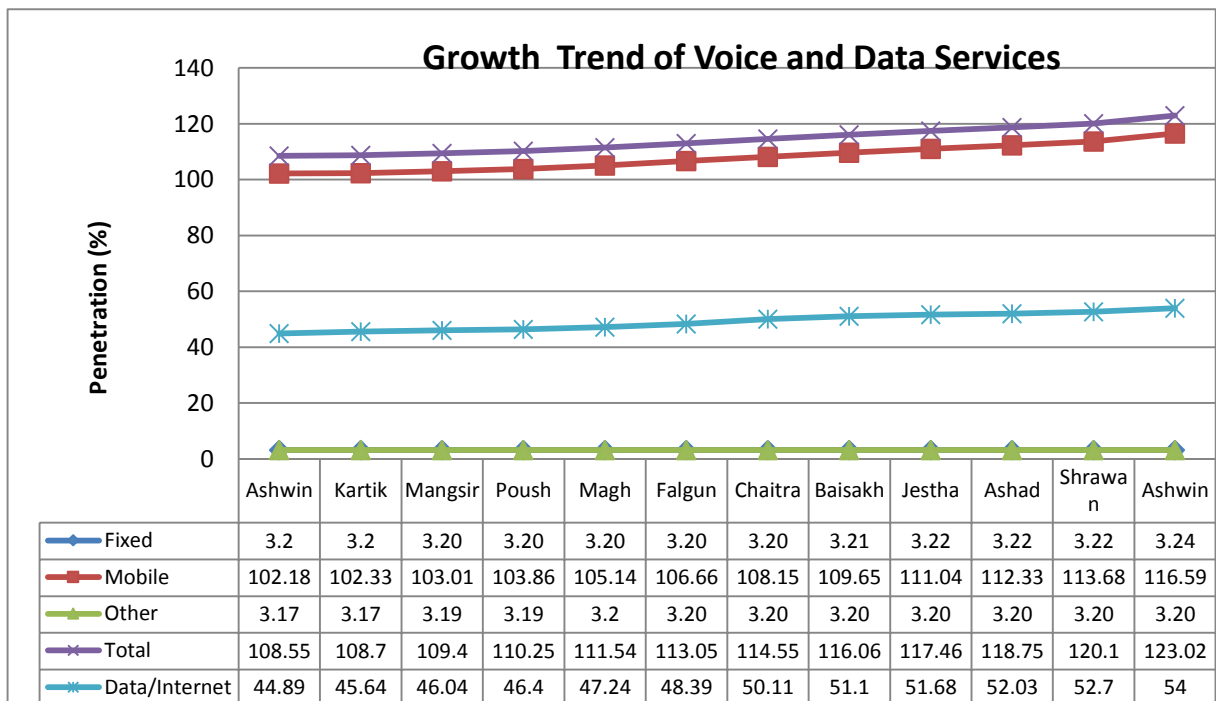
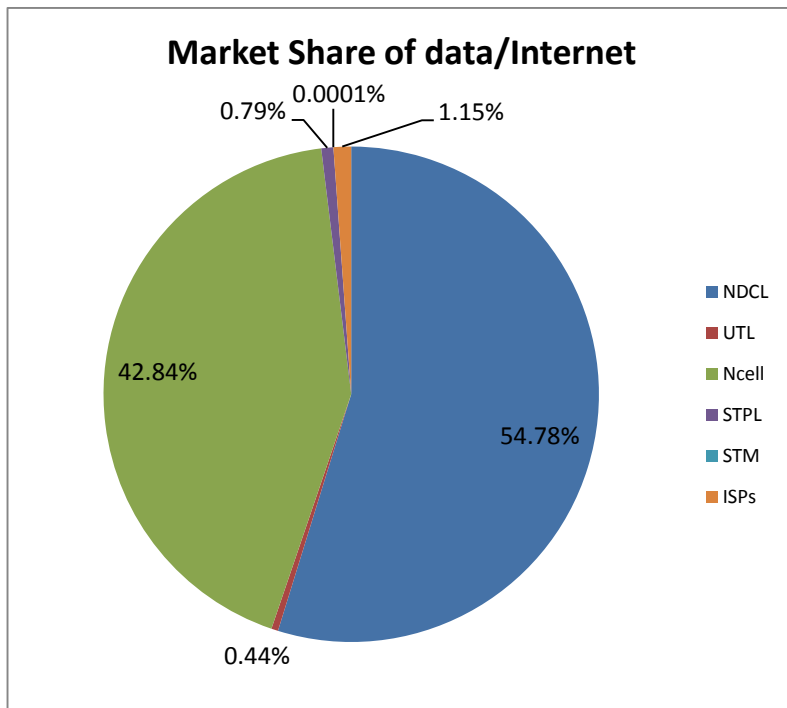
**NSTPL- Nepal Satellite Telecom Pvt.Ltd**

**STPL- Smart Telecom Pvt.Ltd**

\* Data of the month of Ashwin not received.

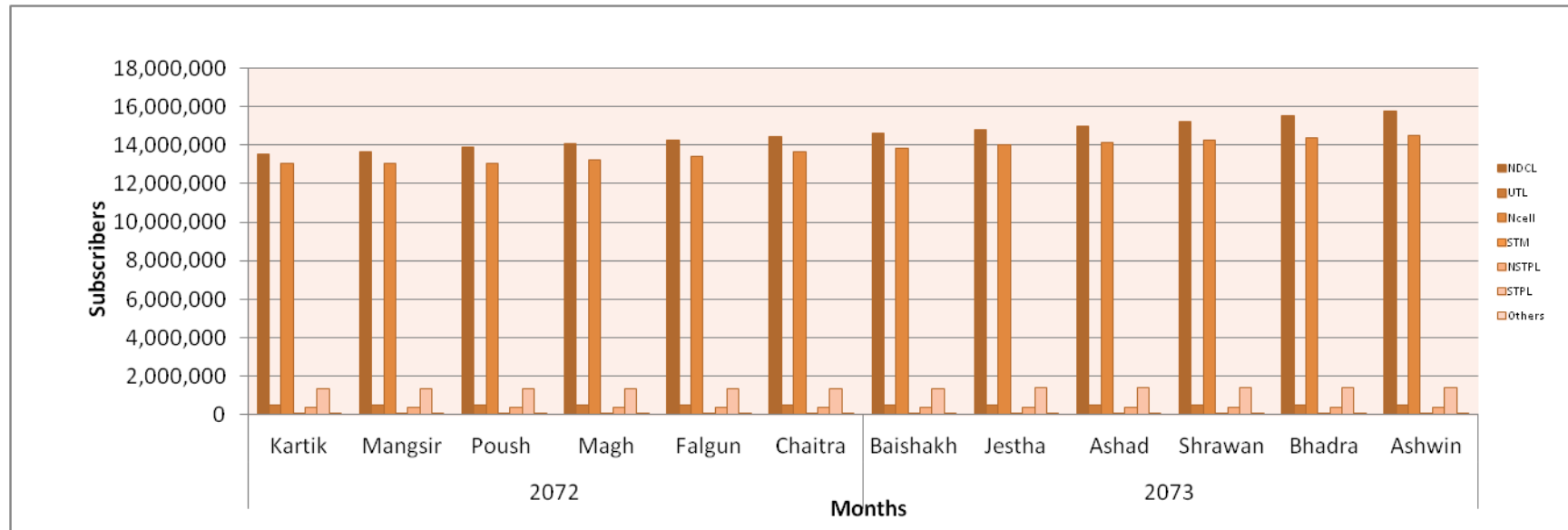
\*\* VSAT based subscribers.





## Glimpse of telephone subscribers in one year

S.No.	Operators	2072						2073					
		Kartik	Mangsir	Poush	Magh	Falgun	Chaitra	Baishakh	Jestha	Ashad	Shrawan	Bhadra	Ashwin
1	NDCL	13,514,403	13,684,219	13,870,032	14,062,135	14,252,058	14,434,489	14,617,068	14,820,201	15,014,434	15,249,778	15,532,859	15,793,498
2	UTL	525,600	526,078	526,274	526,375	526,419	526,451	526,539	526,635	526,635	526,723	526,754	526,791
3	Ncell	13,037,875	13,039,492	13,075,450	13,222,996	13,434,031	13,639,969	13,847,160	14,006,458	14,145,758	14,260,970	14,388,179	14,484,137
4	STM	2,987	2,987	2,987	2,987	2,987	2,987	2,987	2,987	2,987	2,987	2,987	2,987
5	NSTPL	366,463	370,356	371,148	371,668	371,668	371,668	371,668	371,668	371,668	371,668	371,668	371,668
6	STPL	1,351,627	1,359,584	1,361,697	1,362,735	1,363,844	1,372,976	1,382,538	1,389,864	1,389,864	1,406,235	1,406,235	1,413,957
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 Ashwin, 2073 (17 September, 2016)

S. No.	Name of the Services	Number of the licensee
1.	Basic Telecommunications Service	3
2.	Basic Telephone Service	1
3.	GSM Cellular Mobile Service	2
4.	Network Service Provider	10
5.	VSAT Users	12
6.	Internet (With E-mail) Service	50
7.	GMPCS Service	2
8.	Rural Telecom Service	1
9.	Limited Mobility Service	49
10.	International Trunk Telephone Service	3
11.	VSAT Users (Rural Area)	8
12.	Internet (With Email) Service in Rural Area	6
13.	Pre-Paid Calling Card Service	1
	<b>Total</b>	<b>148</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 Ashwin, 2073

S. No.	Type of Device	Type of certificate	Number
1.	Short Range Device	Provisional	30
		Periodic permanent	4
2.	GSM Mobile Handset	Provisional	77
		Periodic permanent	16
3.	CDMA Mobile Handset	Periodic Permanent	1
4.	Tablet	Provisional	1
		Periodic permanent	2
<b>Total</b>			<b>131</b>

**2.2 Foreign Currency Recommendation:** NTA recommended foreign currency equivalent to NRs.255670862.54 (Approx.) for the payment of Bandwidth & other Service Charges of different Telecom operators, during the month of Ashwin, 2073

**2.3 Recommendation for import of Telecommunications Equipment:** NTA recommended foreign currency equivalent to NRs. 105930000.00 (Approx) for the import of Telecommunications equipment of different Telecom operators, during the month of Ashwin, 2073 .

### 2.4 Issuance of License Ashwin, 2073

1.	Shangrila Informatics pvt.ltd., Kathmandu Metro politancity-33, Anamnagar, Kathmandu.	Internet/Email
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### 2.5 Cancellation of License During Ashwin, 2073

1.	8000 INN (p.) ltd., Khumjung, Solukhumbu.	Rural VSAT User
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## 2.6. Renewal of License in Ashwin, 2073

1.	Web Surfer Nepal communication system pvt.ltd. Tinkune, Kathmandu.	Network Service provider
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## 3. Human Resource and Capacity Building:

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

S. No.	Program	Date	Place	Participant's Name
1.	ITU-D study Group meeting.	2073-06-01 2973-06-16	Geneva, Switzerland	Ananda Raj Khanal, Director,
2.	SATRC-17 meeting.	2073-06-17 2073-06-22	Dhaka, Bangladesh	Surendra Lal Hada Deputy Director,

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

## 4. NTA's Major Decisions during the month of Bhadra, 2073: N/A

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

S.N.	Members Name	Designation	Date of Appointment
1	Mr. Digambar Jha	Chairman	2069/08/19
2.	Mr. Mahesh Prasad Adhikari	Member	2068/11/04
3.	Mr. Anil Kumar Dhungel	Member	2068/11/04
4.	Mr. Dhan Raj Gnyawali	Member	2069/08/19
5.	Mr. Tika Prasad Upreti	Member	2071/07/27

### **For Details Contact:**

**Consumer and Economic Analysis Section  
Nepal Telecommunications Authority  
Kamaladi, Kathmandu  
Phone No.: +977-1-4254681 (Ext. 243, 244)  
Fax No.: +977-1-4255250  
E-mail: info@nta.gov.np, ntra@nta.gov.np**

## Licensing Activity as of 16 July 2015 (End of Ashad, 2073 )

S. No.	Services	Fiscal Year																		Existing no. of License	
		056/57	057/58	058/59	059/60	060/61	061/62	062/63	063/64	064/65	065/66	066/67	067/68	068/69	069/70	070/71	071/72	072/73	Total no. of License		Licence Cancelled
1	Basic Telecommunication	0	1	0	1	0	0	0	0	1	0	0	0	0	0	0	0	0	3	0	3
2	Basic Telephone Service	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	1	0	1
3	GSM Mobile	1	0	0	0	0	1	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	18	8	10
5	Pre-Paid Calling Card	0	0	0	0	0	0	0	0	0	0	0	0	0	1	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	157	145	12
7	Internet (with e-mail)	13	2	3	2	6	6	7	3	3	7	12	5	1	0	5	3	7	85	37	48
8	Radio Paging	6	2	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	6	6	0
10	Video Conferencing	1	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	3	1	2
12	Rural Telecom	0	0	0	0	1	0	0	0	1	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	109	60	49
14	Int. Trunk Telephone	0	0	0	0	0	0	0	0	2	0	0	1	1	0	0	0	0	4	1	3
15	Rural VSAT User	0	0	0	0	0	0	0	0	1	2	5	3	5	0	0	1	0	17	9	8
16	Rural ISP	0	0	0	0	0	0	0	0	0	1	5	0	0	0	2	1	2	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>428</b>	<b>282</b>	<b>146</b>



## Internet Subscriber's of Service as of Ashwin, 2073

S.No.	Company Name	Dialup	Wireless	Cable	Fiber	Total
1	Mercantile Communication (Pvt). Ltd. DurbarMarg, Kathmandu*	2952	809	800		4561
2	WorldLink Communications (Pvt.) Ltd. Jawalakhel, Lalitpur*	0	2760	18720	13612	35092
3	Himalayan Online Services (Pvt) Ltd. DurbarMarg, Kathmandu*	-	266	653		919
4	Vianet communication Pvt. Ltd., Sidhibhawan, Kathmandu*	-	-	-	6,800	6,800
5	Web Surfer Nepal Communication. System Pvt. Ltd.,Tinkune Kathmandu*	-	10605	1172	1340	13117
6	Subisu Cablenet Pvt.Ltd. Baluwatar, Kathmandu	-	11326	39783	1422	52531
7	Japan Nepal Information Communication Technology, Kalikasthan*	152	-	-		152
8	Health Net Nepal, Jayabageswori, Kathmandu*	-	-	24		24
9	Broadlink Network & Communication Pvt.Ltd., Kathmandu*	-	3,605	17,976		21,581
10	Radius Communication Pvt.Ltd., Putalisadak, Kathmandu*	-	-	136		136
11	Sustainable Network Pvt.Ltd. Pulchok, Lalitpur	-	166	3	2	171
12	Nepal Net Sanchar, Biratnagar *	-	60	15		75
13	Allied Net Link Technologies Pvt. Ltd., Marajgunj, Kathmandu*	-	62	-		62
14	ITEL communication Pvt. Ltd., Jawalakhel, Lalitpur*	-	-	752		752
15	Eastern Networks Pvt. Ltd., Naxal, Kathmandu*	-	-	206		206
16	Net Max Technologies P. Ltd, Anamnagar, Kathmandu*	-	2318	75	271	2664
17	Fiber Online Pvt. Ltd., Jawalakhel, Lalitpur*	-	-	474		474
18	Pokhara Internet Pvt. Ltd., Pokhara, Kaski*	-	-	15		15
19	Cherry World Communication P.Ltd., New Baneshwor, Kathmandu*	-	162	18		180
20	Classic Tech Pvt. Ltd., Baneshwor, Kathmandu	-	6433	5922		12355
21	Mega Broadcast Pvt. Ltd. Dillibazar, Kathmandu*	1,370	-	-		1,370
22	Eastlink Technology Pvt. Ltd., Tripureshwor, Kathmandu*	-	211	-		211
23	Lumbini Net Pvt.Ltd, Kathmandu*	-	10,012	652		10,664
	<b>Total</b>	<b>4474</b>	<b>48795</b>	<b>87396</b>	<b>23447</b>	<b>164112</b>

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