

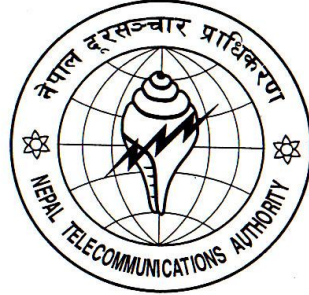
XI Year

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Nepal Telecommunications Authority



Management Information System

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P.O. Box No. 9754
Bluestar Office Complex
Tripureshwor, Kathmandu, Nepal
Tel.: +977-1-43101030-38
Fax: +977-1-4101034
E-mail: ntra@nta.gov.np, info@nta.gov.np
URL: www.nta.gov.np

1. Telecom Statistics at a glance (as of Bhadra, 2071, 16 September, 2014)

1.1 Available Voice Telephony Services

Services Operators	Fixed		Mobile		Others		Total
	PSTN	WLL	GSM	CDMA	LMS	GMPCS	
NDCL	656,552	122,798	9,458,767	1,145,004	-	-	11,383,121
UTL*	-	47,937	-	-	460,904	-	508,841
NCELL	-	-	12,028,481	-	-	-	12,028,481
STM*	2,940	-	-	-	155	-	3,095
NSTPL*	-	2,644	-	-	147,356	-	150,000
STPL	598	-	-	-	1,171,842	-	1,172,440
Others	-	-	-	-	-	1,742	1,742
Total	660,090	173,379	21,487,248	1,145,004	1,780,257	1,742	25,247,720
	833,469		22,632,252		1,781,999		
Tele-Density							
Services					Penetration Rate %		
Fixed					3.14		
Mobile					85.42		
Others (LM, GMPCS)					6.72		
Total					95.28		

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

* Those operators who do not submitted data for the month of Bhadra.

1.2 Data/Internet Services

Services	Subscribers				Total
	NDCL	UTL	NCELL	ISPs	
Dialup (PSTN +ISDN)	4,667	-	-	10,147	14,814
Wireless Modem, Optical Fibre Ethernet	-	-	-	64,304	64,304
Cable Modem	-	-	-	33,498	33,498
ADSL	121,570	-	-	-	121,570
GPRS,EDGE,WCDMA	4,638,021	-	3,957,824	-	8,595,845
CDMA 1X, EVDO	136,573	56,744	-	-	193,317
WiMAX	9,891	-	-	-	9,891
Total	4,910,722	56,744	3,957,824	107,949	9,033,239
Internet Penetration Rate %					34.09

1.3 Public Call Centres (PCO)

Services	Subscribers
Rural PCO's of STM Telecom Sanchar Pvt. Ltd.	1,447
Rural PCO's of SMART Telecom Pvt. Ltd.	598
Total	2,045

NDCL- Nepal doorsanchar Company limited

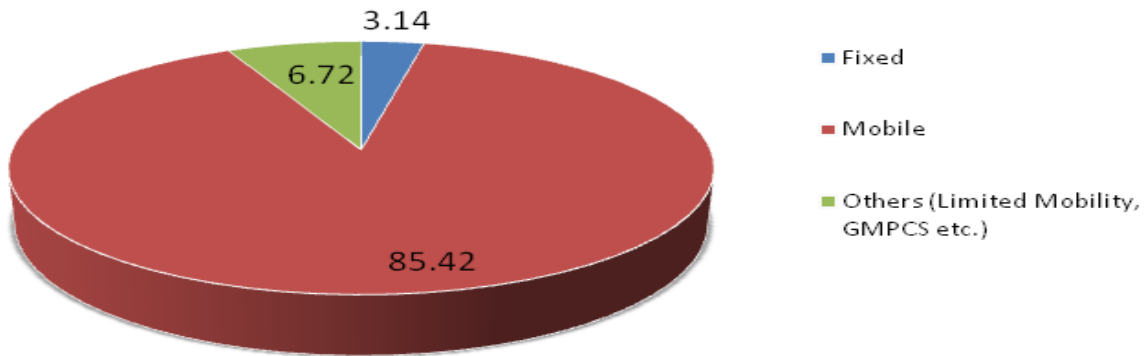
UTL- United Telecom Limited

STM- STM Telecom Sanchar Pvt.Ltd

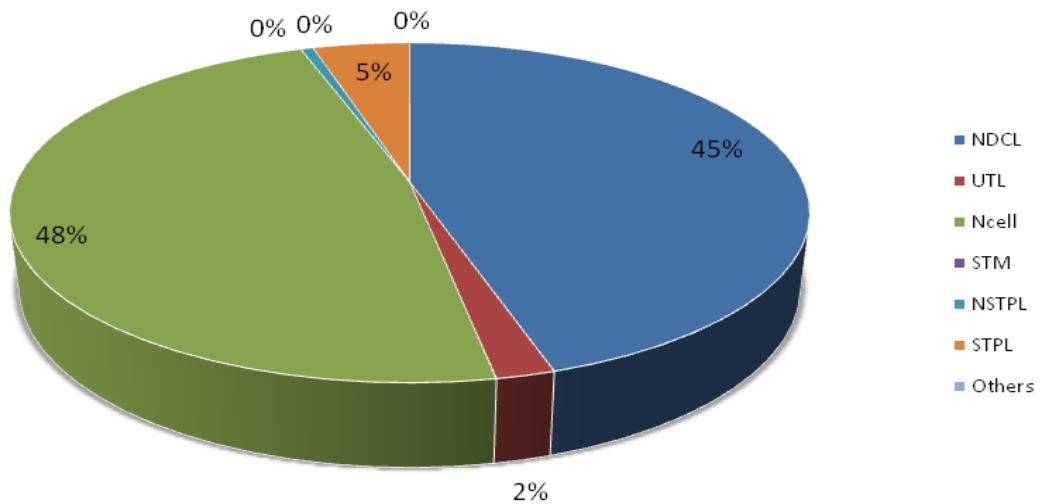
NSTPL- Nepal Satellite Telecom Pvt.Ltd

STPL- Smart Telecom Pvt.Ltd

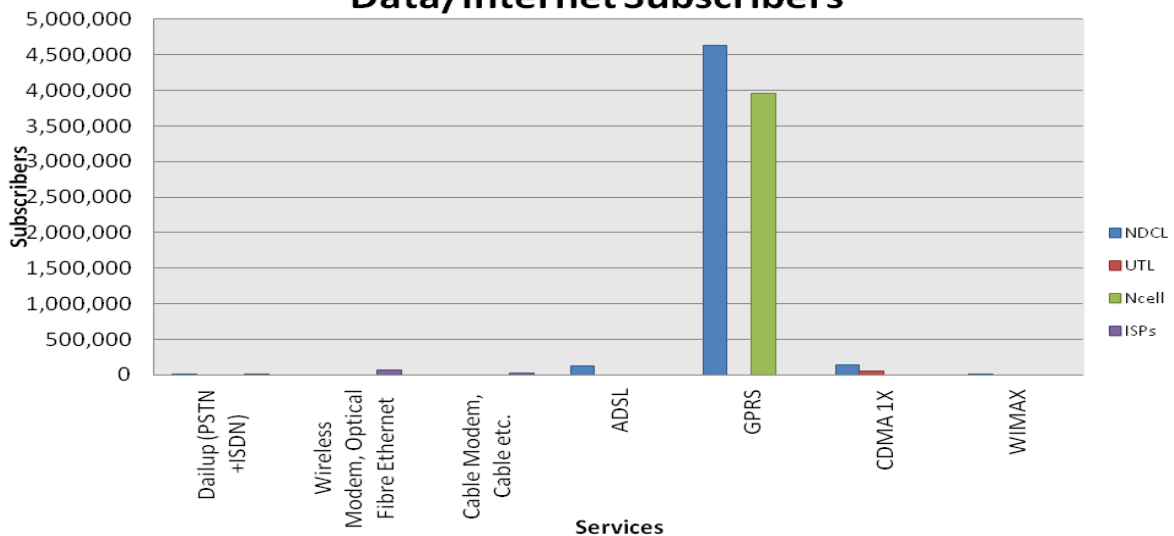
Telephone Penetration Rate



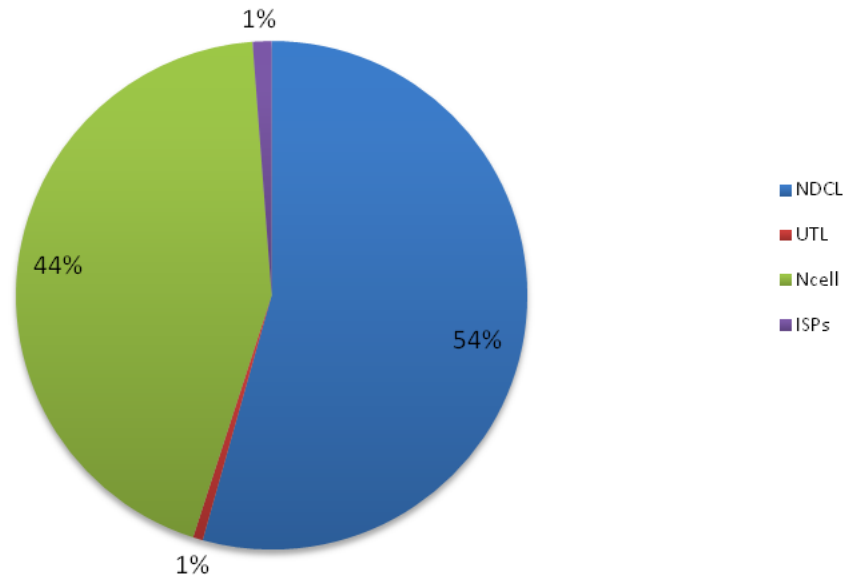
Market Share of Telephone Subscribers



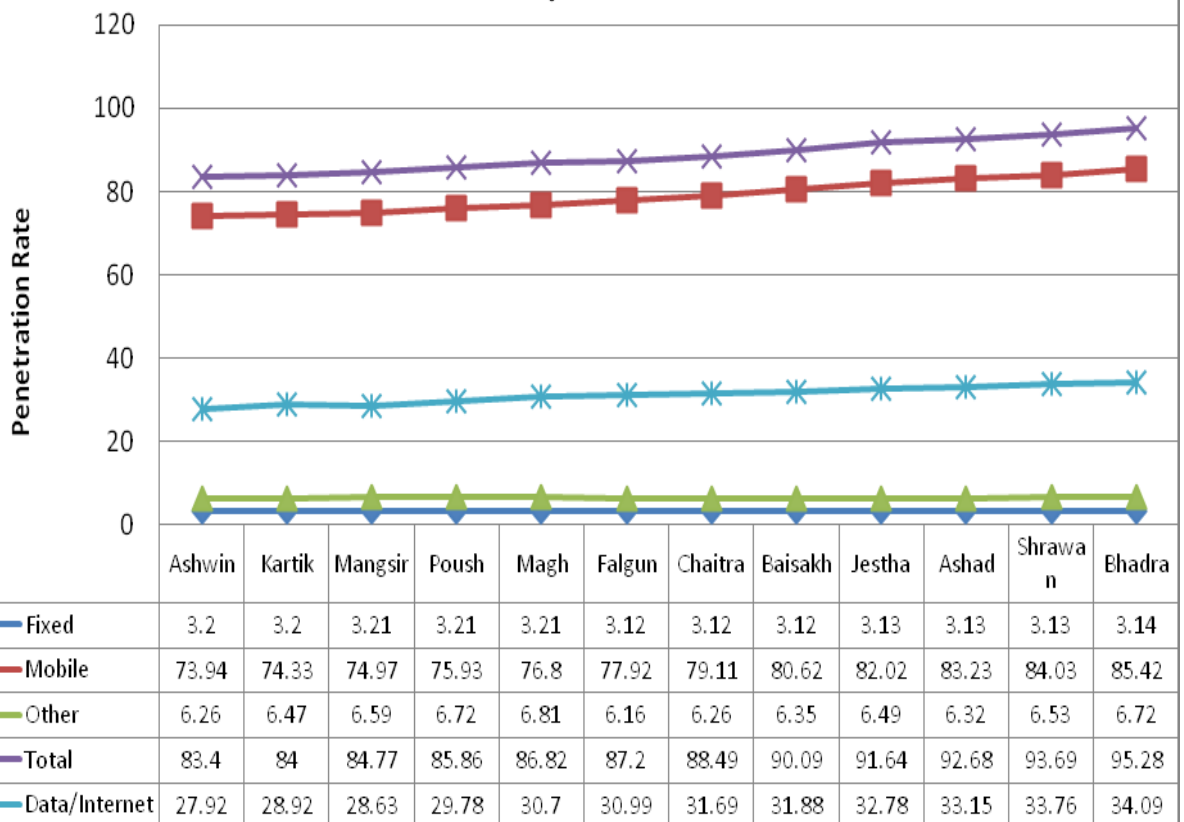
Data/Internet Subscribers



The market share of data/internet subscribers

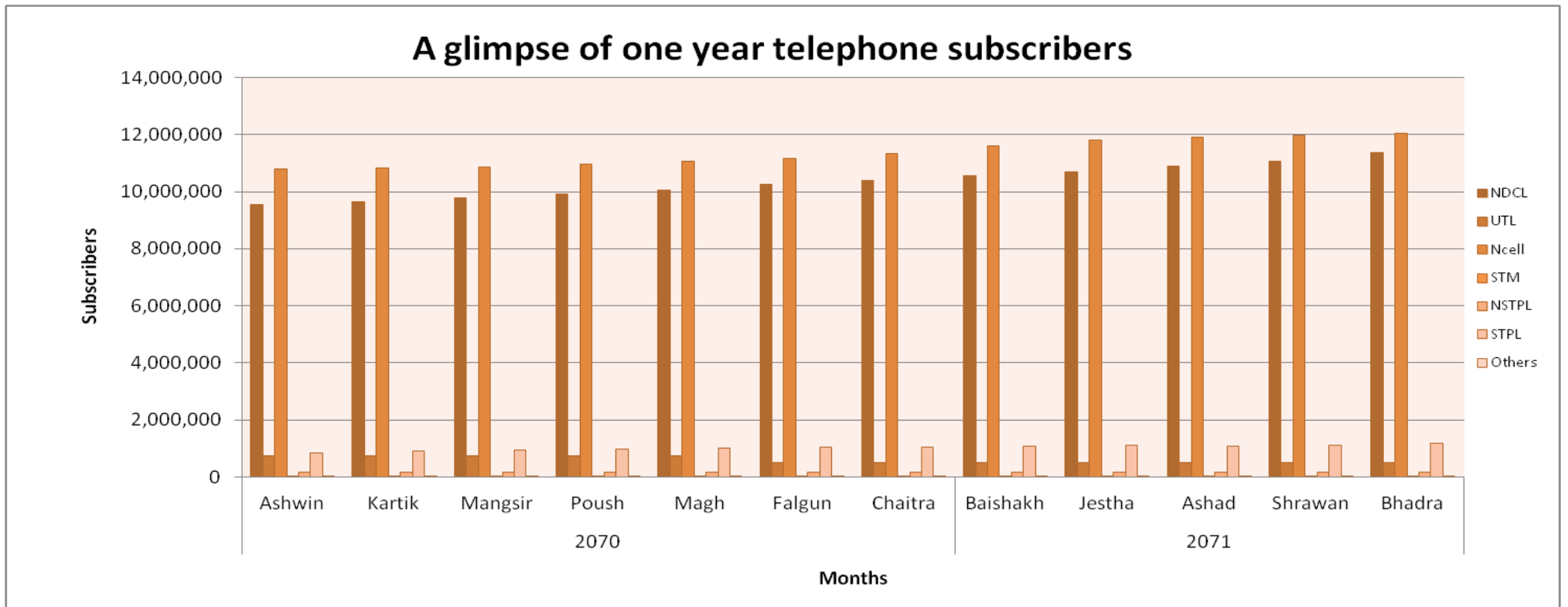


Growth Trend of Voice Telephone and Data Service Penetration



A glimpse of one year telephone subscribers

S.No.	Operators	2070							2071				
		Ashwin	Kartik	Mangsir	Poush	Magh	Falgun	Chaitra	Baishakh	Jestha	Ashad	Shrawan	Bhadra
1	NDCL	9,552,068	9,635,641	9,767,205	9,917,499	10,060,057	10,248,973	10,406,033	10,543,426	10,707,970	10,903,344	11,071,287	11,383,121
2	UTL	732,337	732,337	732,337	732,337	732,337	506,459	508,841	508,841	508,841	508,841	508,841	508,841
3	Ncell	10,805,537	10,827,540	10,867,307	10,969,958	11,059,082	11,169,130	11,328,328	11,591,551	11,797,212	11,924,552	11,970,619	12,028,481
4	STM	5,385	5,385	5,385	5,385	5,385	5,385	5,385	5,385	5,385	3,095	3,095	3,095
5	NSTPL	149,698	150,000	150,000	150,000	150,000	150,000	150,000	150,000	150,000	150,000	150,000	150,000
6	STPL	852,993	907,712	938,509	972,592	998,196	1,025,582	1,050,362	1,074,604	1,110,146	1,064,998	1,121,100	1,172,440
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 Quality of Service Report for the Month of Bhadra 2071: N/A

1.5 Licenses issued by NTA (As of Bhadra, 2071, 16 September, 2014)

S.No.	Name of the Services	Number of the licensee
1.	Basic Telecommunications	3
2.	Basic Telephone Service	1
3.	GSM Cellular Mobile	2
4.	Network Service Provider	9
5.	VSAT User	33
6.	Internet (With E-mail)	42
7.	GMPCS	2
8.	Rural Telecom Service	1
9.	Limited Mobility	83
10.	International Trunk Telephone	3
11.	Rural VSAT User	12
12.	Rural Internet Service Provider	4
13.	Pre-Paid Calling Card Service	1
	Total	196

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

2. NTA Activities

2.1 Type Approval Certificate:

The type approval certificates have been issued during the month of Bhadra.

S.No.	Type of Device	Type of certificate	Number
1.	CDMA Mobile Handset	Periodic Permanent	1
2.	Short Range Device	Periodic Permanent	2
3.	CDMA Fixed Set	Periodic Permanent	1
4.	CDMA Device	Periodic Permanent	1
5.	CDMA Mobile Handset	Provisional	1
6.	GSM Device	Provisional	1
7.	GSM Mobile Handset	Provisional	42
8.	Short Range Device	Provisional	2
9.	Tablet	Provisional	1

2.2 Foreign Currency Recommendation: Recommendation for Payment of Bandwidth Cost:

NTA, pursuant to section 35 of Telecommunication Act, 1997, recommended to MOIC to avail Foreign Exchange facility to the licensees for the payment of Bandwidth cost to an aggregated amount of NRs. 59,646,920.70 in the month of Bhadra.

2.3 Recommendation for Import of Telecommunications Equipment:

During the month of Bhadra recommendation for the import of Telecommunications equipment amounting to a total of NRs. 1,080,042,869.29 had been made by NTA.

2.4 License Renewal:

S.No.	Name of Licensee	Service	Date (mm/dd/yy)
1.	Ncell Pvt. Limited, New Baneshwor, Kathmandu	GSM Cellular Mobile	05/16/2071
2.	United Telecom Limited, Putalisadak,	Limited Mobility	04/13/2071

	Kathmandu (Dhading)		
3.	United Telecom Limited, Putalisadak, Kathmandu (Dhanusa)	Limited Mobility	04/13/2071
4.	United Telecom Limited, Putalisadak, Kathmandu (Mahottari)	Limited Mobility	04/13/2071
5.	United Telecom Limited, Putalisadak, Kathmandu (Sarlahi)	Limited Mobility	04/13/2071
6.	United Telecom Limited, Putalisadak, Kathmandu (Rautahat)	Limited Mobility	04/13/2071
7.	United Telecom Limited, Putalisadak, Kathmandu (Gorkha)	Limited Mobility	04/13/2071
8.	United Telecom Limited, Putalisadak, Kathmandu (Tanahu)	Limited Mobility	04/13/2071
9.	United Telecom Limited, Putalisadak, Kathmandu (Parbat)	Limited Mobility	04/13/2071
10.	United Telecom Limited, Putalisadak, Kathmandu (Baglung)	Limited Mobility	04/13/2071
11.	United Telecom Limited, Putalisadak, Kathmandu (Myagdi)	Limited Mobility	04/13/2071
12.	United Telecom Limited, Putalisadak, Kathmandu (Nawalparasi)	Limited Mobility	04/13/2071
13.	Net Max Technologies Pvt. Ltd, Anamnagar, Kathmandu	Internet/Email	07/29/2071

2.5 License Cancellation:

S.No.	Name of Licensee	Service	Date (mm/dd/yy)
1.	Nepal SBI Bank Ltd., Surkhet Terminal	VSAT User	04/05/2071
2.	Nepal SBI Bank Ltd., Dang Terminal	VSAT User	04/05/2071
3.	Nepal SBI Bank Ltd., Ilam Terminal	VSAT User	04/05/2071
4.	Nepal SBI Bank Ltd., Gulmi Terminal	VSAT User	04/05/2071
5.	Iplus Pvt. Ltd, RaviBhawan, Kathmandu, Nepal (8th Floor Mathuri Sadan)	Internet/Email	05/17/2071

2.6 Human Resource and Capacity Building:

a) National Training, Seminar, Study and Observation Tours/Visit:

S.No.	Program	Date	Place	Participant's Name
1.	For monitoring and Inspections of NSTPL's control database	2071/05/30 to 2071/06/03	Dang	Min Prasad Aryal Deputy Director Jhalak Bahadur Thapa Assistant Director

b) International Training, Seminar, Study and Observation Tours/Visit:

S.No.	Program	Date	Place	Participant's Name
1.	To take part in Enabling Framework for ICT Development- the Singapore Experience	2071/05/08 to 2071/05/13	Singapore	Kailash Prasad Neupane Deputy Director
2.	To take part in APT/ITU Conformance and Interoperability Event	2071/05/08 to 2071/05/14	Thailand	Hiranya Prasad Bastakoti Assistant Director

3.	Experience Sharing Visit	2071/05/14 to 2071/05/20	Cambodia	Anil Kumar Dhungel Board Member Dhan Raj Gnyawali Board Member Ananda Raj Khanal Director
4.	To take part in ADF-11 Forum and Ministerial Meeting	2071/05/21 to 2071/05/27	Brunei	Bijaya Kumar Roy Deputy Director

3. NTA's Major Decisions during the month of Bhadra, 2071: N/A

4. List of the members of Nepal Telecommunications Authority

S.No.	Members Name	Designation	Date of Appointment
1.	Mr. Mahesh Prasad Adhikari	Member	2068/11/04
2.	Mr. Anil Kumar Dhungel	Member	2068/11/04
3.	Mr Dhan Raj Gnyawali	Member	2069/08/19

For Details Contact:

Mr. Arjun Ghimire

Deputy Director

Ms. Anjana Devkota Khanal

Assistant Director

Consumer and Economic Analysis Section

Bluestar Office Complex,

Tripureshwor, Kathmandu

Phone No.: +977-1-4101030-38 (Ext. 243, 224)

Fax No.: +977-1-4101034

E-mail: aghimire@nta.gov.np, adkhanal@nta.gov.np

URL: www.nta.gov.np

NTA Licensing Activity at a glance as of 16 July 2014 (End of Ashad, 2071)

S. No.	Services	Fiscal Year															Total no. of License	License Cancelled	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			
1	Basic Telecommunication	0	1	0	1	0	0	0	0	1	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	1	0	1
3	GSM Mobile	1	0	0	0	0	1	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	17	8	9
5	Pre-Paid Calling Card	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	1	0	1
6	VSAT User	16	8	11	15	20	6	41	7	0	6	22	0	5	0	0	157	109	48
7	Internet (with e-mail)	13	2	3	2	6	6	7	3	3	7	12	5	1	0	5	75	32	43
8	Radio Paging	6	2	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	6	6	0
10	Video Conferencing	1	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	3	1	2
12	Rural Telecom	0	0	0	0	1	0	0	0	1	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	109	26	83
14	Int. Trunk Telephone	0	0	0	0	0	0	0	0	2	0	0	1	1	0	0	4	1	3
15	Rural VSAT User	0	0	0	0	0	0	0	0	1	2	5	3	5	0	0	16	5	11
16	Rural ISP	0	0	0	0	0	0	0	0	0	1	5	0	0	0	2	8	4	4
Total		47	16	17	20	28	13	50	17	13	19	80	70	12	2	9	413	202	211

Source: NTA License Section

A Glimpse of Subscriber's of Internet Service as on Bhadra, 2071

S.No.	Company Name	Dialup (PSTN +ISDN)	Wireless Modem, Optical Fiber Ethernet	Cable Modem, Cable etc.	Total
1	STM Telecom Sanchar Pvt.Ltd., Baluwatar, Kathmandu*	-	155	-	155
2	Sustainable Network Pvt.Ltd. Pulchok, Lalitpur	-	102	2	104
3	Cherry World Communication P.Ltd., New Baneshwor, Kathmandu*	-	162	18	180
4	Subisu Cablenet Pvt. Ltd. Baluwatar, Kathmandu*	-	4,926	13,584	18,510
5	Fiber Online Pvt. Ltd., Jawalakhel, Lalitpur*	-	-	474	474
6	Mega Broadcast Pvt. Ltd. Dillibazar, Kathmandu*	1,370	-	-	1,370
7	Namche Networks Pvt. Ltd.*	-	10	8	18
8	Pokhara Internet Pvt. Ltd., Pokhara, Kaski*	-	-	15	15
9	Broadlink Network & Communication Pvt.Ltd., Kathmandu*	-	38,503	-	38,503
10	WorldLink Communications (Pvt.) Ltd. Jawalakhel, Lalitpur*	3,495	7,605	8,350	19,450
11	I Plus Pvt. Ltd, Lazimpat*	-	-	115	115
12	Classic Tech Pvt. Ltd., Baneshwor, Kathmandu*	-	469	33	502
13	Japan Nepal Information Communication Technology, Kalikasthan*	152	-	-	152
14	Himalayan Online Services (Pvt) Ltd. DurbarMarg, Kathmandu*	-	266	653	919
15	Vianet communicatuins Pvt. Ltd., Sidhibhawan, Kathmandu	-	2,000	100	2,100
16	Eastlink Technology Pvt. Ltd., Tripureshwor, Kathmandu*	-	211	-	211
17	Health Net Nepal, Jaya Bageswori, Kathmandu*	-	-	24	24
18	Mercantile Communication (Pvt). Ltd. DurbarMarg, Kathmandu*	5,130	455	818	6,403
19	Allied Net Link Technologies Pvt. Ltd., Marajgunj, Kathmandu*	-	62	-	62
20	Satelink Nepal Pvt.Ltd., Maharajgunj, Kathmandu*	-	19	70	89
21	Net Max Technologies P. Ltd, Anamnagar, Kathmandu*	-	3,720	52	3,772

22	OTEL communication Pvt. Ltd., Jawalakhel, Lalitpur*	-	139	-	139
23	Eastern Networks Pvt. Ltd., Naxal, Kathmandu*	-	-	206	206
24	Web Surfer Nepal Company. System Pvt. Ltd. Naxal, Kathmandu*	-	5,464	566	6,030
25	Radius Communication Pvt.Ltd., Putalisadak, Kathmandu*	-	-	136	136
26	Netplus Technology Pvt.Ltd*	-	36	136	172
27	Lumbini Net Pvt.Ltd	-	-	8,138	8,138
Total		10,147	64,304	33,498	107,949

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