



# Nepal Telecom Central Office

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2065 Chaitra

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## Management Information System

### M.I.S.



### Nepal Doorsanchar Company Limited

#### Operation & Maintenance Department

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**NEPAL DOORSANCHAR COMPANY LIMITED AT A GLANCE  
A COMPARATIVE CHART**

S.N.	Title	Ashadh 2065	Chaitra 2065
1	<b>Manpower Status</b>		
	<b>Total Approved Post</b>	7030	7088
	(a) Officer Level	1247	1364
	(b) Non Officer Level	5783	5724
	<b>Total Working Manpower</b>	5592	5841
	(a) Officer Level	926	1127
	(b) Non Officer Level	4666	4714
2	(a) Manpower per Thousand lines-(Overall Telephone)	2.05	1.50
	(b) Manpower per Thousand lines-(PSTN Telephone)	10.50	10.32
3	<b>Total Telephone Distribution(PSTN+ Post &amp; Pre-Paid Mobile+C-Phone)</b>	<b>2729637</b>	<b>3829632</b>
	Total Telephone Penetration of (PSTN+Mobile+ C-Phone)	10.12	<b>13.90</b>
	Telephone Distribution in this Month only	147950	<b>169485</b>
	Telephone Distribution for F/Y 065/66	1149126	<b>1099995</b>
<b>A</b>	<b>GSM Mobile Telephone Subs(Post+Pre-Paid)</b>	<b>1717230</b>	<b>2572015</b>
	(a) Post-Paid Mobile Telephone Subscriber	102446	<b>103940</b>
	(b) Pre-Paid Mobile Telephone Subscriber	1614176	<b>2467400</b>
	(b) WCDMA Pre-Paid Mobile (3G) Telephone	608	<b>675</b>
	(c) Telephone Penetration of GSM Mobile Tel.	6.37	<b>9.33</b>
	Telephone Distribution in this Month only	113353	<b>149316</b>
<b>B</b>	<b>Overall CDMA Lines Distributed</b>	<b>480016</b>	<b>702591</b>
	a) CDMA ( Post-Paid )	44395	46651
	b) CDMA( Pre-paid )	127878	132082
	c) CDMA SKY Phone	305631	520328
	d) CDMA SKY Data (PCMCIA)	2112	3530
	(e)Telephone Penetration of CDMA Telephone	1.78	<b>2.55</b>
	Telephone Distribution in this Month only	32240	<b>16559</b>
<b>C</b>	<b>PSTN Telephone Lines (Local)</b>		
	(a) Installed Capacity	684942	722398
	(b) Distributed Lines	<b>532391</b>	<b>555026</b>
	(e)Telephone Penetration of PSTN Telephone	<b>1.98</b>	<b>2.01</b>
4	Telephone Exchanges in Operation (PSTN)		
	(a) Locations	227	234
	(b) Districts	72	73
	(c) Number of Exchanges	236	241
5	Target of Tel. Distribution within this fiscal year of PSTN Telephone	72444	70276
	(a) Tel. Distribution up to this (F/Y)	22516	<b>22635</b>
	(b) Tel line Distribution on this Month only	2357	<b>3610</b>
	(e) Achievement of Tel. Distribution % (F/Y)	31.08	32.21

Home Country Direct Service Available Country : Singapore, Japan, UAE, Thailand, South Korea, UK

## NEPAL Telecom AT A GLANCE - A COMPARATIVE CHART (Services Provided by NT)

SN	Title	Ashadh 2065	Falgun 2065
6	a) Total No. Of Pay Cardphone -(Sets)	433	433
	b)No. of Card Phone Installed in KTM only -(Sets)	346	346
	c)Total No. Of Smart card Sold (Rs. 200/-) -(pcs)	384,420	384,420
	d)Total No. Of Smart card Sold (Rs. 300/-) -(pcs)	50,000	50,000
	e)Total No. Of Smart card Sold (Rs. 500/-) - (pcs)	19,086	19,086
7	a)Total No. of PCC,HCD Activation (Capacity 500000)	235,288	276,864
8	a)Total No. of AFS Subscriber (Capacity 4000)	72	97
9	a)Total No. of PCL Subscriber (Capacity 50000)	217	222
10	Total Voice & Fax Mail Box (PSTN)	4,295	4,295
	VMS - Call Diverted to 1614	17,111	13,567
	VMS - Dailing 1615 + Mailbox Number	208	100
	VMS - Missed Called (hooked off before beep tone)	53,464	68,258
11	VMS -CDMA	690	695
12	Home Country Direct Service Available Country	6	6
13	STD and ISD Services Available		
	(a) Zone	14	14
	(b) Districs	75	75
14	Total Internet Customer of NT	40009	80901
	Internet customer (CDMA PDSN)	28360	41454
	GPRS Internet Customer (GSM Post Paid+ pre-paid)	751	14148
	Internet Customer (PSTN)	10898	10480
15	ADSL Customer		14819
16	Email Customer (PSTN)	4211	4480
17	(a) Total V-SAT Operation Telephone Lines	656	662
	(b) V-SAT Terminal	480	484
18	Rural Telecommunications Services		
	(a) JICA subscriber	13	13
	(b) Total Marts Terminals	112	112
	(i) SEL Marts Terminals	112	112
	(ii)NEC Marts Terminals	0	0
	(c) Total Marts Telephone subscribers	639	639
	(d) VHF Telephone subscriber	93	93
(e) VDC Coverage by Telephone Service from NT	3093 *	*3271	
19	International Telephone Circuits in Operation (Satellite + Microwave Terrestrial Circuits )	4568	4708
	Bharati, India ( Optical)		21 E-1
20	Telegraph Services Available Stations	7	7
21	Telex Services Available		
	(a) Telex Capacity	256	256
	(b) Telex Distributions	49	49
	(c) International Telex Circuits-Available Ckts	43	43
	(d) International Telex Circuits in Operation	25	25
22	Outgoing Collect Call Services Available		
	(a) Countries	3	3

23	Domestic Microwave E-1 Links	2065 Magh	2065 Falgun
	(a) Total Used E-1 Main,Rural,Spur Links	3,331	3,346
	(b) Total spare E-1 Main,Rural,Spur Links	2,426	2,233
24	(a)Used E-1 Trunk in KTm Valley Nokia PDH Optical	245	245
	(b)Spare E-1 Trunk in KTm Valley Nokia PDH Optical	38	38
25	(a)Used E-1 Ports in KTm Valley Alcatel SDH	4,846	4,893
	(b)Spare E-1 Ports in KTm Valley Alcatel SDH	2,049	2,018

\* VDC Coverage by NT data may be changed in the next issue because VHF,Marts phase-out data have not been updated.

**Nepal Telecom**  
**Region At A Glance Of Overall Telephone (A Comparative Chart)**

<b>Scenario of Overall Telephone Distribution</b>								
Title	Average	KTM. R. D.	BRT. R. D.	BRG R. D.	BHW R. D.	NPG R.D.	DHD R. D.	Total
PSTN Telephone Subs.		294920	82809	61937	72113	24905	18342	555026
CDMA Postpaid		26241	6014	7229	5372	860	935	46651
CDMA Prepaid		15123	34185	21149	31502	17154	12969	132082
SKY Phone		183921	93070	65878	89605	53329	34525	520328
SKY Data PCMCIA		3530						3530
GSM WCDMA 3G		675						675
Post-paid Mobile		72945	9789	7127	9739	3486	854	103940
Pre-Paid Mobile		1162494	315007	277752	427308	222853	61986	2467400
Total Overall Telephone Subscribers		1759849	540874	441072	635639	322587	129611	<b>3829632</b>
Manpower Per 1000 Lines Overall	1.50	0.79	1.64	1.36	0.88	1.03	2.08	
Telephone Density Overall	13.90	49.15	8.45	7.38	11.68	9.10	4.97	

**Status of PSTN Telephone**

Title	Average	KTM R. D.	BRT. R. D.	BRG R. D.	BHW R. D.	NPG R.D.	DHD R. D.	Total
PSTN Telephone Capacity		378864	108212	80976	96164	34773	23409	722398
PSTN Tel. Distribution		294920	82809	61937	72113	24905	18342	555026
Manpower Per 1000 Lines	10.32	4.72	10.74	9.67	7.78	13.29	14.72	
Telephone Density Overall	2.01	8.24	1.29	1.04	1.33	0.70	0.70	

**Status of CDMA Mobile Telephone**

Title	Average	KTM R. D.	BRT. R. D.	BRG R. D.	BHW R. D.	NPG R.D.	DHD R. D.	Total
CDMA Postpaid		26241	6014	7229	5372	860	935	46651
CDMA Prepaid		15123	34185	21149	31502	17154	12969	132082
SKY Phone		183921	93070	65878	89605	53329	34525	520328
SKY Data PCMCIA		3530						3530
CDMA Overall Total		228815	133269	94256	126479	71343	48429	702591
Telephone Density Overall	2.55	6.39	2.08	1.58	2.32	2.01	1.86	

**Status of GSM Mobile Telephone**

Title	Average	KTM R. D.	BRT. R. D.	BRG R. D.	BHW R. D.	NPG R.D.	DHD R. D.	Total
GSM WCDMA 3G		675						675
Postpaid Mobile		72945	9789	7127	9739	3486	854	103940
Prepaid Mobile		1162494	315007	277752	427308	222853	61986	2467400
Overall GSM Total		1236114	324796	284879	437047	226339	62840	2572015
Telephone Density Overall	9.33	34.52	5.07	4.77	8.03	6.39	2.41	