



Nepal Telecom Central Office

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Management Information System

M.I.S.



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

S.N.	Title	Ashadh 2067	Kartik 2067
1	Manpower Status		
	Total Approved Post	7094	7247
	(a) Officer Level	1410	1452
	(b) Non Officer Level	5684	5795
	Total Working Manpower	5826	5760
	(a) Officer Level	1245	1311
2	(a) Manpower per Thousand lines-(Overall Telephone)	1.05	1.00
	(b) Manpower per Thousand lines-(PSTN Telephone)	9.82	9.70
3	Total Telephone Distribution(PSTN+ Post & Pre-Paid Mobile+C-Phone)	5464092	5734247
	Total Telephone Penetration of (PSTN+Mobile+ C-Phone)	19.40	20.36
	Telephone Distribution in this Month only	214205	78598
	Telephone Distribution for F/Y 067/68	1219262	270155
A	GSM Mobile Telephone Subs(Post+Pre-Paid)	3960293	4108776
	(a) Post-Paid Mobile Telephone Subscriber	124157	134106
	(b) Pre-Paid Mobile Telephone Subscriber	3836136	3974670
	Telephone Penetration of GSM Mobile Tel.	14.06	14.59
	Telephone Distribution in this Month only	179463	72412
B	Overall CDMA Lines Distributed	920257	1035240
	a) CDMA C-Phone Prepaid	129776	127657
	b) CDMA C-Phone Post-Paid	44714	44437
	c) CDMA Sky Phone Prepaid	704757	819739
	d) CDMA Sky Phone Post-Paid	41010	43407
	Telephone Penetration of CDMA Telephone	3.27	3.68
	Telephone Distribution in this Month only	32581	5799
C	PSTN Telephone Lines (Local)		
	(a) Installed Capacity	749205	753178
	(b) Distributed Lines	583542	590231
	(e)Telephone Penetration of PSTN Telephone	2.07	2.10
4	Telephone Exchanges in Operation (PSTN)		
	(a) Locations	247	247
	(b) Districts	75	75
	(c) Number of Exchanges	256	257
5	Target of Tel. Distribution within this fiscal year of PSTN	56260	37648
	(a) Tel. Distribution up to this (F/Y)	21380	6689
	(b) Tel line Distribution on this Month only	2161	387
	(c) Achievement of Tel. Distribution % (F/Y)	38.0	17.77

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	2067 Ashadh	2067 Kartik
6	a) Total No. of AFS Subscriber (Capacity 4000)	157	168
7	a) Total No. of PCL Subscriber (Capacity 50000)	9,663	10,180
8	Total PSTN VMS Mailbox	4,568	4,577
	Voice Mail Box	4,019	4,019
	Fax mail Box	9	9
	Voice and Fax Mailbox	30	30
	Noticedboard Mailbox	510	600
	Number of calls landed to/generated from VMS	515,154	321,278
9	VMS -CDMA	695	695
10	Home Country Direct Service Available Country	6	6
11	STD and ISD Services Available		
	(a) Zone	14	14
	(b) Districs	75	75
12	Total Internet Customer of NT	280692	492396
	CDMA Internet Subscriber (PDSN+PCMCIA)	61017	74794
	EVDO	1701	1918
	GSM Internet Subscriber (GPRS)	164353	353522
	Dial-up Internet Subscriber (PSTN+ ISDN)	8186	7082
	ADSL Subscriber	45435	55080
13	Email Subscriber	4734	47055
14	(a) Regional Satellite trunk circuits(PSTN)	840	840
	(b) Regional satellite (For connectivity with GSM msc BRT)	20 E1	20 E1
	(c) Ku-Band D-SAT Backhaul from GSM	13	13
	(d) Ku-Band D-SAT Backhaul from CDMA	12	12
	(e) Ku-Band V-SAT Backhaul from GSM	39	39
	(f) Ku-Band V-SAT Backhaul from CDMA	13	13
	(g) KU-Band NT-SAT(4-line)	212	212
	(h) C-Band VSAT (2/4/8)line	200	200
15	(a) JICA subscriber	13	13
	(b) Total Marts Terminals	104	104
	(i) SEL Marts Terminals	104	104
	(ii) NEC Marts Terminals	0	0
	(c) Total Marts Telephone subscribers	490	490
	(d) VHF Telephone subscriber	88	88
(e) VDC Coverage by Telephone Service	3915	3915	
16	International Telephone Circuits in Operation (Satellite + Microwave Terrestrial Circuits)		
	Bharati, India (Optical)	21 E-1	21 E-1
Domestic & International Telex Services are not in operation from January 1st, 2009.			
17	Domestic Microwave E-1 Links	2067 Ashadh	2067 Kartik
	(a) Total Used E-1 Main,Rural,Spur Links	4,322	2,308
	(b) Total spare E-1 Main,Rural,Spur Links	2,703	1,967
18	(a) Used E-1 Trunk in KTm Valley Nokia PDH Optical	262	262
	(b) Spare E-1 Trunk in KTm Valley Nokia PDH Optical	38	38
19	(a) Used E-1 Ports in KTm Valley Alcatel SDH	5,273	5,307
	(b) Spare E-1 Ports in KTm Valley Alcatel SDH	1,827	1,793

Note: Total VDC coverage by Telephone Service.

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

Scenario of Overall Telephone Distribution								
Title	Average	KTM R. D.	BRT R. D.	BRG R. D.	BHW R. D.	NPG R. D.	DHD R. D.	Total
PSTN Telephone Subs.		311978	86531	66303	78098	27668	19653	590231
CDMA, C Phone Postpaid		25049	5883	7009	5153	711	632	44437
CDMA, C Phone Prepaid		14600	32984	20394	30284	16669	12726	127657
CDMA-Sky Postpaid		20583	4642	3131	3875	4919	6257	43407
CDMA-Sky Prepaid		197399	168111	130398	143722	104070	76039	819739
Post-paid Mobile		90583	12236	10842	14673	4772	1000	134106
Pre-Paid Mobile		1496776	587542	523432	843886	345261	177773	3974670
Total Overall Telephone Subscribers		2156968	897929	761509	1119691	504070	294080	5734247
Manpower Per 1000 Lines Overall	1.00	0.64	0.99	0.79	0.50	0.66	0.92	
Telephone Density Overall	20.36	58.94	13.72	12.46	20.14	13.92	11.03	

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		396870	116196	82616	97569	35309	24618	753178
PSTN Tel. Distribution		311978	86531	66303	78098	27668	19653	590231
Manpower Per 1000 Lines	9.70	4.46	10.27	9.03	7.18	11.96	13.74	
Telephone Density Overall	2.10	8.53	1.32	1.09	1.40	0.76	0.74	

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 C Phone Prepaid		14600	32984	20394	30284	16669	12726	127657
CDMA C Phone Post paid		25049	5883	7009	5153	711	632	44437
CDMA Sky Phone Prepaid		197399	168111	130398	143722	104070	76039	819739
CDMA Sky Phone Postpaid		20583	4642	3131	3875	4919	6257	43407
CDMA Overall Total		257631	211620	160932	183034	126369	95654	1035240
Telephone Density Overall	3.68	7.04	3.23	2.63	3.29	3.49	3.59	

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
Postpaid Mobile		90583	12236	10842	14673	4772	1000	134106
Prepaid Mobile		1496776	587542	523432	843886	345261	177773	3974670
Overall GSM Total		1587359	599778	534274	858559	350033	178773	4108776
Telephone Density Overall	14.59	43.38	9.17	8.74	15.44	9.66	6.71	

Note: 3G Postpaid and 3G prepaid are including in total postpaid and prepaid subscriber.