



Nepal Telecom Central Office

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2065 Baisakh

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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	Baisakh 2064		Chaitra 2064		Baisakh 2065	
1	Manpower Status						
	Total Approved Post		6984		7030		7030
	(a) Officer Level		1180		1250		1248
	(b) Non Officer Level		5804		5780		5782
	Total Working Manpower		5640		5625		5606
	(a) Officer Level		882		932		928
2	(a) Manpower per Thousand lines-(Overall Telephone)		3.73		2.30		2.24
	(b) Manpower per Thousand lines-(PSTN Telephone)		11.16		10.67		10.61
3	Total Telephone Distribution(PSTN+ Post & Pre-Paid Mobile+C-Phone+HFCL WLL)		1510482		2445107		2504593
	Total Telephone Penetration of (PSTN+Mobile+C-Phone)		5.72		9.07		9.29
	Telephone Distribution in this Month only		17463		113413		59486
	Telephone Distribution for F/Y 064/65				864596		924082
A	GSM Mobile Telephone Subs(Post+Pre-Paid)		877931		1515515		1550245
	(a) Post-Paid Mobile Telephone Subscriber		120775		106546		106517
	(b) Pre-Paid Mobile Telephone Subscriber		757156		1408408		1443158
	(b) WCDMA Pre-Paid Mobile (3G) Telephone				561		570
	(c) Telephone Penetration of GSM Mobile Tel.		3.33		5.62		5.75
	Telephone Distribution in this Month only		7256		84151		34730
B	Overall CDMA Lines Distributed		127207		402368		425958
	a) CDMA C - Phone (Post-Paid)		42199		43807		43999
	b) CDMA SKY Phone		25606		236200		256593
	c) CDMA Pre-paid Mobile C-Phone		59030		120889		123700
	d) CDMA SKY Data (PCM CIA)		372		1472		1666
	(e) Telephone Penetration of CDMA Telephone		0.48		1.49		1.58
	Telephone Distribution in this Month only		8256		27346		23590
C	PSTN Telephone Lines (Local)						
	(a) Installed Capacity		643281		677172		678450
	(b) Distributed Lines		505344		527224		528390
4	Telephone Penetration of PSTN Telephone						
	a) Overall		1.92		1.96		1.96
	b) Rural		0.32		0.36		0.37
	c) Urban		11.75		11.78		11.79
5	Telephone Exchanges in Operation (PSTN)						
	(a) Locations		219		224		225
	(b) Districts		72		72		72
	(c) Number of Exchanges		229		233		234
6	Target of Tel. Distribution within this fiscal year of PSTN Telephone		59957		72444		72444
	(a) Tel. Distribution up to this Month (F/Y)		19347		17349		18515
	(b) Tel line Distribution on this Month only		1951		1916		1166
	(e) Achievement of Tel. Distribution % (F/Y)		32.27		23.95		25.56
7	Total Subscribers complaints		4636		40466		41651
8	Classification of Exchanges-PSTN	No. Exch	Capacity	No. Exch	Capacity	No. Exch	Capacity
	(a) E10B	80	142668	93	163688	93	163723
	(b) SIEMENS (EWSD)	46	253993	45	256107	46	257200
	(c) J. RACK	73	241090	74	253701	76	254001
	(d) C-DOT	30	5530	21	3676	19	3526

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	Baisakh 2064	Chaitra 2064	Baisakh 2065
9	a) Total No. Of Pay Cardphone	-	433	433
	b)No. of Card Phone Installed in KTM only -(Sets)	368	346	346
	c)Total No. Of Smart card Sold (Rs. 200/-) -(pcs)	341,406	384,420	384,420
	d)Total No. Of Smart card Sold (Rs. 300/-) -(pcs)	50,000	50,000	50,000
	e)Total No. Of Smart card Sold (Rs. 500/-) - (pcs)	19,084	19,086	19,086
10	a)Total No. of PCC,HCD Activation (Capacity 500000)		231,307	222,042
11	a)Total No. of AFS Subscriber (Capacity 4000)	37	62	64
12	a)Total No. of PCL Subscriber (Capacity 50000)	177	214	215
13	Total Voice & Fax Mail Box (PSTN)		4,600	4,909
	VMS - Call Diverted to 1614		21,017	18,537
	VMS - Dailing 1615 + Mailbox Number		114	425
	VMS - Missed Called (hooked off before beep tone)		46,412	55,553
14	VMS -CDMA		688	688
15	Home Country Direct Service Available Country	6	6	6
16	STD and ISD Services Available			
	(a) Zone	14	14	14
	(b) Districs	75	75	75
17	Total Internet Customer of NT		33495	34440
	Internet customer (CDMA PDSN)		21720	22550
	GPRS Internet Customer (GSM Post Paid)		877	832
	Internet Customer	7093	10898	11058
18	Email Customer	3830	4164	4159
19	(a) Total V-SAT Operation Telephone Lines	849	706	712
	(b) V-SAT Terminal	425	449	455
20	Rural Telecommunications Services			
	(a) Rural Stations(JICA)	6	4	4
	(b) JICA subscriber	107	56	56
	(c) Total Marts Terminals	179	158	158
	(i) SEL Marts Terminals	141	149	149
	(ii)NEC Marts Terminals	38	9	9
	(d) Total Marts Telephone subscribers	2322	1086	1086
	(e) VHF Telephone subscriber	914	484	484
(F) VDC Coverage by Telephone Service from NT	2599	2990 *	3020 *	
21	International Telephone Circuits in Operation	3424	4575	4575
	(including Microwave Circuits)			
22	Telegraph Services Available Stations	7	7	7
23	Telex Services Available			
	(a) Telex Capacity	256	256	256
	(b) Telex Distributions	76	70	70
	(c) International Telex Circuits-Available Ckts	55	55	55
	(d) International Telex Circuits in Operation	49	48	48
24	HF-Wireless Services Available	4	4	4
	(a) Electric Power	1	1	1
	(b) Solar Power	3	3	3
25	Outgoing Collect Call Services Available			
	(a) Countries	3	3	3
26	Domestic Microwave E-1 Links	2064 Magh	2064 Falgun	2064 Chaitra
	(a) Total Used E-1 Main,Rural,Spur Links	2,352	2,344	2,512
	(b) Total spare E-1 Main,Rural,Spur Links	1,460	1,600	1,956
27	(a)Used E-1 Trunk in KTm Valley Nokia PDH Optical	364	364	364
	(b)Spare E-1 Trunk in KTm Valley Nokia PDH Optical	47	47	47
28	(a)Used E-1 Ports in KTm Valley Alcatel SDH	4,119	4,275	4,392
	(b)Spare E-1 Ports in KTm Valley Alcatel SDH	2,650	2,510	2,393

* 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)

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.		279708	80006	59478	69996	22311	16891	528390
CDMA Postpaid		25074	5858	6784	5087	588	608	43999
Prepaid-CDMA		11327	32273	20684	31170	16532	11714	123700
SKY Phone		144582	21195	26615	35520	12464	16217	256593
SKY Data PCMCIA		1666						1666
GSM WCDMA 3G		570						570
Post-paid Mobile		69753	12292	8120	10756	4476	1120	106517
Pre-Paid Mobile		735626	159780	163642	229896	124301	29913	1443158
Total Overall Telephone Subscribers		1268306	311404	285323	382425	180672	76463	2504593
Manpower Per 1000 Lines Overall	2.24	1.13	2.85	2.10	1.54	1.74	2.86	
Telephone Density Overall	9.29	36.20	4.97	4.88	7.18	5.2	3.00	

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		363283	101749	74504	94252	26003	18659	678450
PSTN Tel. Distribution		279708	80006	59478	69996	22311	16891	528390
Manpower Per 1000 Lines	10.61	5.13	11.11	10.07	8.43	14.12	12.97	
Telephone Density Overall - PSTN	1.960	7.984	1.277	1.017	1.315	0.643	0.662	
Telephone Density in Rural Area	0.37	1.01	0.43	0.23	0.37	0.18	0.136	
Telephone Density in Urban Area	11.79	20.61	7.69	7.61	8.67	6.11	4.83	

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 Telepone Subscriber		805949	172072	171762	240652	128777	31033	1550245
Telephone Density Overall	5.75	23.00	2.75	2.94	4.52	3.71	1.22	

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 Telepone Subscriber		182649	59326	54083	71777	29584	28539	425958
Telephone Density Overall	1.58	5.21	0.95	0.92	1.35	0.85	1.12	