

South Asia Deaggregation

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SANOG 43

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Thimphu, Bhutan

Asia Pacific Aggregation Savings Summary

ASN	No of Nets	Savings	Description
9808	12953	12836	CHINAMOBILE-CN China Mobile Communications Grou
7545	6139	5523	TPG-INTERNET-AP TPG Telecom Limited, AU
4538	4804	4728	ERX-CERNET-BKB China Education and Research Net
9498	4468	4156	BBIL-AP BHARTI Airtel Ltd., IN
7552	3932	3905	VIETEL-AS-AP Viettel Group, VN
7713	3690	3622	TELKOMNET-AS-AP PT Telekomunikasi Indonesia, ID
45899	3305	3204	VNPT-AS-VN VNPT Corp, VN
56046	2974	2793	CMNET-JIANGSU-AP China Mobile communications
24560	2921	2418	AIRTELBROADBAND-AS-AP Bharti Airtel Ltd., Telem
45090	2181	2106	TENCENT-NET-AP Shenzhen Tencent Computer System
4755	2173	1991	TATACOMM-AS TATA Communications formerly VSNL i
23969	1821	1805	TOT-NET TOT Public Company Limited, TH
9829	1828	1779	BSNL-NIB National Internet Backbone, IN
4766	2291	1702	KIXS-AS-KR Korea Telecom, KR
56047	1704	1651	CMNET-HUNAN-AP China Mobile communications corp
56041	1724	1650	CMNET-ZHEJIANG-AP China Mobile communications c
45609	1954	1612	BHARTI-MOBILITY-AS-AP Bharti Airtel Ltd. AS for
9583	2048	1500	SIFY-AS-IN Sify Limited, IN
17557	1285	1252	PKTELECOM-AS-PK Pakistan Telecommunication Comp
17488	1270	1138	HATHWAY-NET-AP Hathway IP Over Cable Internet,

Afghanistan Aggregation Savings Summary

ASN	No of Nets	Savings	Description
55330	99	70	GCN-DCN-AS AFGHANTELECOM GOVERNMENT COMMUNICAT
38742	78	63	AWCC-AS-AP Afghan Wireless Communication Compa
17411	57	48	IO-GLOBAL-AP Io Global Services Pvt. Limited, A
131284	47	34	ETISALATAFG-AS-AP Etisalat Afghan, AF
132471	32	20	ATOMA-AS-AP ATOMA, AF
55424	31	18	INSTATELECOM-AS-AP Instatelecom Limited, AF
138322	30	23	AWCC-AS-AP Afghan Wireless Communication Compa
45178	29	19	ROSHAN-AF Main Street, House No. 13 Wazir Akbar
133894	13	6	EASYCONNECTISP-AS-AP Easy Connect- ISP, AF
133066	11	7	ANS-AS-AP Ariana Network Services Co, AF
135376	10	4	RAHANET-ISP-AS-AP Rahanet Internet Service Prov
134134	9	4	WESTERN2-AS-AP Western ICT Solutions Services,
135298	8	6	TRANSWORLD-AS-AP Ankabut Internet Service Provi
133076	8	6	UAT-AF Unique Atlantic Telecommunication, AF
136479	6	3	CYBERTELECOMISP-AS-AP Cyber Telecom ISP, AF
59355	6	4	AACL-AS-AP Arif Azim Co LTD. First Floor, Zarni
58427	6	3	GEC-AF Global Entourage Services, AF
58697	5	2	THREESPAK-NET-AF G38 Qala e Mosa Shaheed Squar
137975	4	3	STARKTELECOM-AS-AP Stark Telecom, AF
136400	4	3	ACG-AFG-AS-AP Asia Consultancy Group, AF

Bangladesh Aggregation Savings Summary

ASN	No of Nets	Savings	Description
23688	261	251	LINK3-TECH-AS-BD-AP Link3 Technologies Ltd., BD
24342	192	188	BRAC-BDMAIL-AS-BD BRACNet Limited, BD
23956	190	185	AMBERIT-BD-AS AmberIT Limited, BD
58715	142	122	EARTHTELECOMMUNICATION-AS EARTH TELECOMMUNICATI
23923	128	124	AGNI-AS Agni Systems Limited, BD
17469	112	104	ACCESSTEL-AS-AP Access Telecom BD Ltd., BD
45588	102	73	BTCL-ISP-AS Bangladesh Telecommunications Compa
24323	95	79	AAMRA-NETWORKS-AS-AP aamra networks limited, BD
17806	89	88	MANGOTELESERVICE-AS-BD Tire-1 IP Transit Provid
7565	89	87	BDCOM-BD Rangs Nilu Square, 5th Floor, House 75
9230	86	78	BOL-BD-AP Bangladesh Online Ltd., BD
24389	82	64	GRAMEENPHONE-AS-AP GrameenPhone Ltd., BD
38031	66	61	OPTIMAX-BD-AS-AP OptiMax Communication Ltd., BD
38203	65	51	ADNTELECOMLTD-BD ADN Telecom Ltd., BD
17471	65	60	CYBERNET-BD-AS Grameen Cybernet Ltd. Bangladesh
45245	55	42	BANGLALINK-AS Banglalink Digital Communications
134732	53	40	DOTINTERNET-AS-AP Dot Internet, BD
24432	53	42	AXIATA-ROBI-AS-AP TM International Bangladesh
63526	50	29	SSDTL-BD Systems Solutions & development Techno
45326	48	42	BBTS-AS-AP Broad Band Telecom Services Ltd, BD

Bhutan Aggregation Savings Summary

ASN	No of Nets	Savings	Description
134715	12	6	GTA-AS-AP Government Technology Agency, BT
23955	12	8	TASHICELL-DOMESTIC-AS Tashi InfoComm Limited
152317	9	5	WPDA-AS-AP Wangdue Phodrang Dzongkhag Administ
17660	8	2	DRUKNET-AS DrukNet ISP, BT
136039	6	4	NANO-AS-AP NANO, Bhutan, BT
18024	6	2	BTTELECOM-AS-AP Bhutan Telecom Ltd, BT
135666	5	1	MOIC-AS-AP Government Data Center DITTMoIC, BT
141680	2	1	SUPERNET1-AS-AP SuperNet Infocomm, BT
138558	2	1	GDNI-AS-AP Gelephu Digital Network, BT
132894	2	1	MUD-AS-AP Sigma Internet Service, BT

India Aggregation Savings Summary

ASN	No of Nets	Savings	Description
9498	4467	4156	BBIL-AP BHARTI Airtel Ltd., IN
24560	2923	2420	AIRTELBROADBAND-AS-AP Bharti Airtel Ltd., Telem
4755	2179	1994	TATACOMM-AS TATA Communications formerly VSNL
9583	2049	1498	SIFY-AS-IN Sify Limited, IN
45609	1954	1612	BHARTI-MOBILITY-AS-AP Bharti Airtel Ltd. AS for
9829	1830	1781	BSNL-NIB National Internet Backbone, IN
203020	1781	970	HOSTROYALE, IN
17488	1270	1138	HATHWAY-NET-AP Hathway IP Over Cable Internet,
207990	1129	816	HR-CUSTOMER, IN
55410	1127	1060	VIL-AS-AP Vodafone Idea Ltd, IN
45820	1029	919	TTSL-MEISISIP Tata Teleservices ISP AS, IN
55836	990	903	RELIANCEJIO-IN Reliance Jio Infocomm Limited,
45528	839	599	TIKONAIN-AS Tikona Infinet Ltd., IN
38266	714	660	VIL-AS-AP Vodafone Idea Ltd, IN
18101	685	667	RELIANCE-COMMUNICATIONS-IN Reliance Communicati
17439	544	477	NCINSPL-IN NTT COMMUNICATIONS INDIA NETWORK SER
17762	476	432	HTIL-TTML-IN-AP Tata Teleservices Maharashtra
45271	423	293	VIL-AS-AP Vodafone Idea Ltd, IN
17917	421	405	QTLTELECOM-AS-AP Quadrant Televentures Limited,
45117	403	292	INPL-IN-AP Ishans Network, IN

Maldives Aggregation Savings Summary

ASN	No of Nets	Savings	Description
7642	133	120	DHIRAAGU-MV-AP DHIVEHI RAAJJEYGE GULHUN PLC, MV
55944	52	43	OOREDOO-MV Ooredoo Maldives Plc, MV
24016	45	32	RAAJJEONLINE-AS Focus Infocom Private Limited,
136238	6	2	SATLINKPVT LTD-AS-AP SatLink Pvt Ltd, MV

Nepal Aggregation Savings Summary

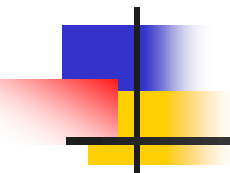
ASN	No of Nets	Savings	Description
17501	208	196	WLINK-NEPAL-AS-AP WorldLink Communications Pvt
23752	94	88	NPTELECOM-NP-AS Nepal Telecommunications Corpor
4007	85	73	SUBISU-CABLENET-AS-AP Subisu Cablenet Pvt Ltd,
38565	65	61	NCELL-AS-NP Ncell Pvt. Ltd., NP
24550	65	59	WEBSURFERNP-AS-NP Websurfer Nepal Internet Seri
45650	63	44	VIANET-NP VIA NET COMMUNICATION LTD., NP
55915	36	28	CLASSIC-NP Classic Tech Pvt. Ltd., NP
139922	29	18	DMNPL-AS-AP DISH MEDIA NETWORK PUBLIC LIMITED,
4613	23	21	MOS-NP Mercantile Office Systems, NP
58504	16	10	TECHMINDS-NP TECHMINDS NETWORKS PVT. LTD., NP
141047	15	12	NDSPL-AS-AP Nepal Digital Service Pvt. Ltd., NP
55427	15	12	BROADLINK-AS-AP Broadlink Nepal, NP
45424	14	12	HONS-AS-NP Network Pool Allocated for HONS Netw
141767	12	8	CG-COMMUNICATION-AS-AP C G Communications Pvt.
140072	12	8	FWCPL-AS-AP Fiberworld Communication Pvt.ltd,
136908	11	8	SBPL-AS-AP Sky Broadband Pvt. Ltd, NP
18222	10	5	DATAHUB-AS-AP Data Hub Pvt. Ltd., NP
63991	9	6	ARROWNETPVT LTD-NP Arrownet Pvt.Ltd, NP
151396	8	5	SJN-AS-AP Sajilo Net Pvt Ltd, NP
137080	8	5	FCPL-AS-AP Firstlink Communications Pvt. Ltd.,

Pakistan Aggregation Savings Summary

ASN	No of Nets	Savings	Description
17557	1285	1252	PKTELECOM-AS-PK Pakistan Telecommunication Co
9541	606	481	CYBERNET-AP Cyber Internet Services Pvt Ltd.,
23674	545	526	NAYATEL-PK Nayatel Pvt Ltd, PK
45669	322	311	MOBILINK-AS-PK PMCL LDI IP TRANSIT, PK
38264	246	185	WATEEN-IMS-PK-AS-AP National WiMAXIMS environm
59257	187	176	CMPAKLIMITED-AS-AP CMPak Limited, PK
58895	187	126	EBONE1-PK Ebone Network PVT. Limited, PK
23966	168	150	LDN-AS-PK LINKdotNET Telecom Limited, PK
132165	164	131	CONNECT-AS-AP Connect Communications, PK
17563	120	83	NEXLINX-AS-AP Autonomous System Number for Nex
136384	117	89	OPTIX-AS-AP Optix Pakistan Pvt. Limited, PK
9260	116	90	MULTINET-AS-AP Multinet Pakistan Pvt. Ltd., PK
38193	90	51	TWA-AS-AP Transworld Associates Pvt. Ltd., PK
136525	88	82	WANCOMPVTLTD-AS-AP Wancom Pvt Ltd., PK
24499	82	59	TPP-AS-PK Telenor Pakistan, PK
23888	79	69	NTC-AS-AP National Telecommunication Corporatio
150382	65	35	BVPL-AS-AP BROADBAND VISION PRIVATE LIMITED, PK
138423	63	54	CMPAKLIMITED-AS-ENTCORP CMPak Limited, PK
133933	62	43	NETSAT1-PK NetSat Private Limited, PK
23750	62	40	GERRYS-AS-AP GERRYS INFORMATION TECHNOLOGY PVT

Sri Lanka Aggregation Savings Summary

ASN	No of Nets	Savings	Description
9329	149	135	SLTINT-AS-AP Sri Lanka Telecom Internet, LK
18001	123	102	DIALOG-AS Dialog Axiata PLC., LK
5087	88	50	LANKA-COM Lanka Communication Services, LK
45356	19	12	MOBITEL-LK Mobitel Pvt Ltd, LK
17470	14	8	HUTCHISON-LK Hutchison Telecommunications Lanka
132447	8	6	HUTCHISON-LK 234, Galle Road, Colombo 4, LK
38229	8	6	LEARN-LK Lanka Education & Research Network



Internet Routing Table Analysis Update

Questions?