

Wed Feb 21 17:23:29 2018

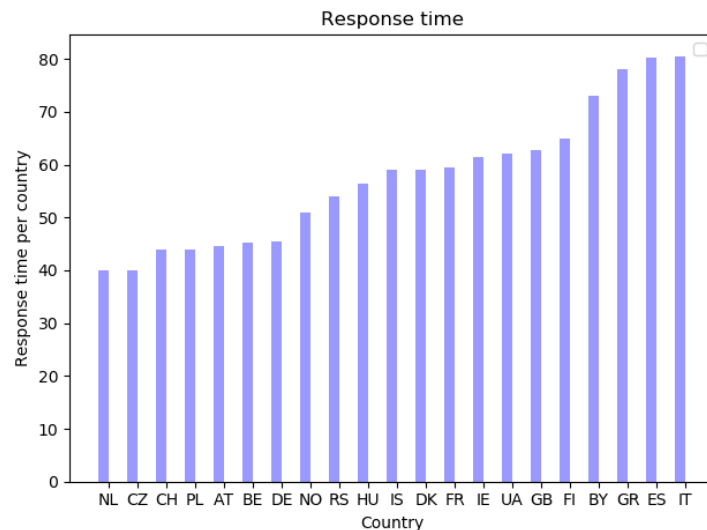
## Misc-Stats:

Totally pinged IP-Adresses: 10000  
Responding IP-Adresses: 474  
Not responding IP-Adresses: 9526  
Percentage: 4.74

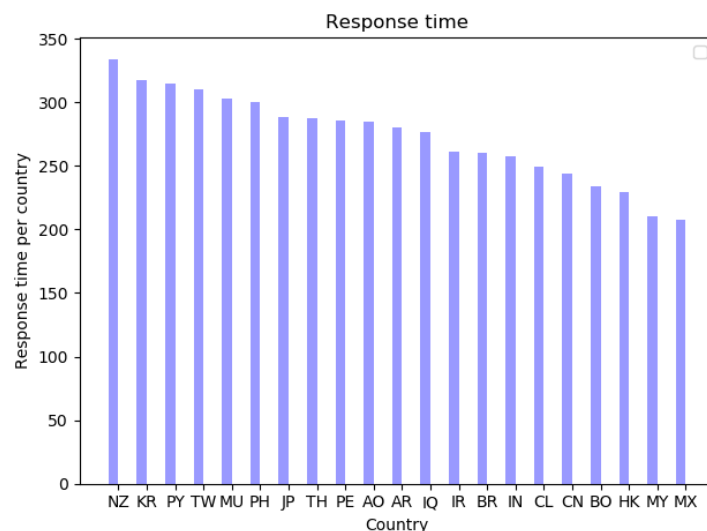
## Time-Stats:

The average response time was 173.13

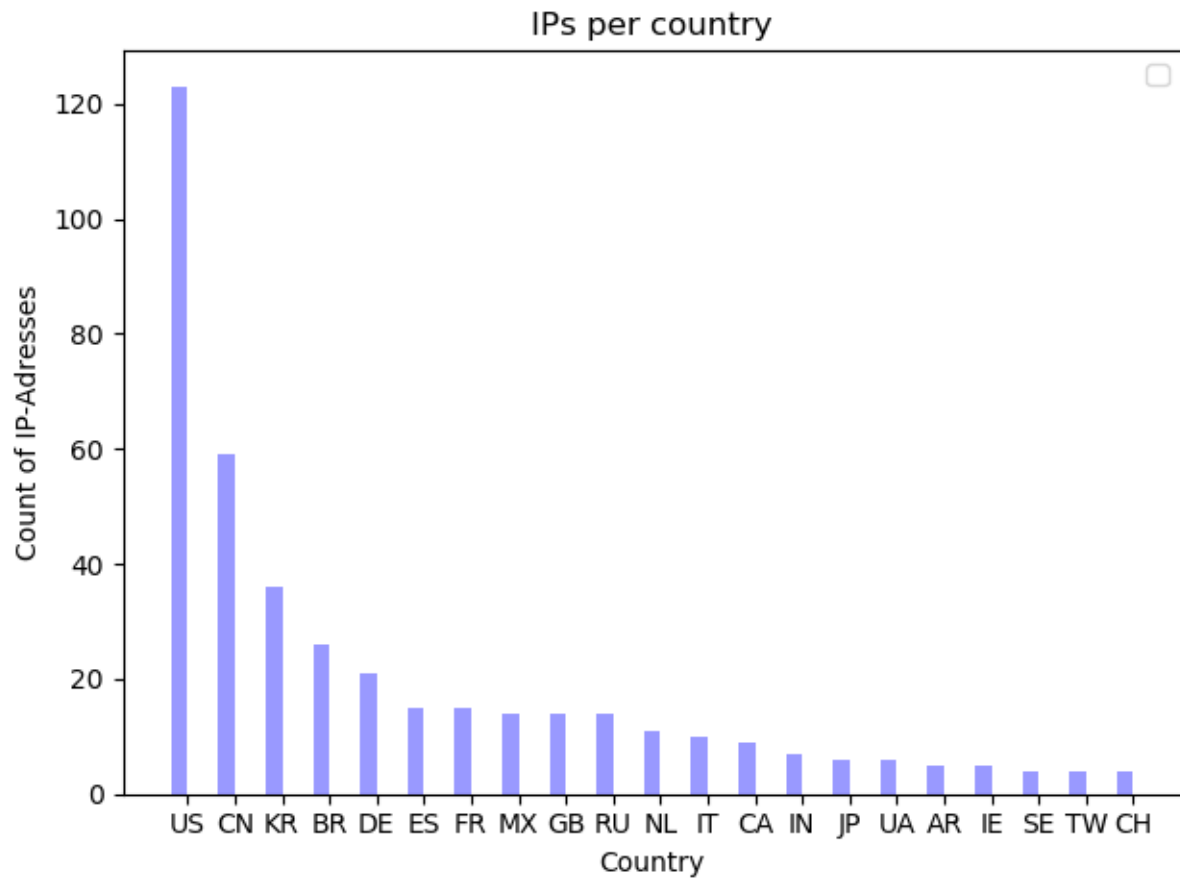
## Average response time for every country (ASCENDING):



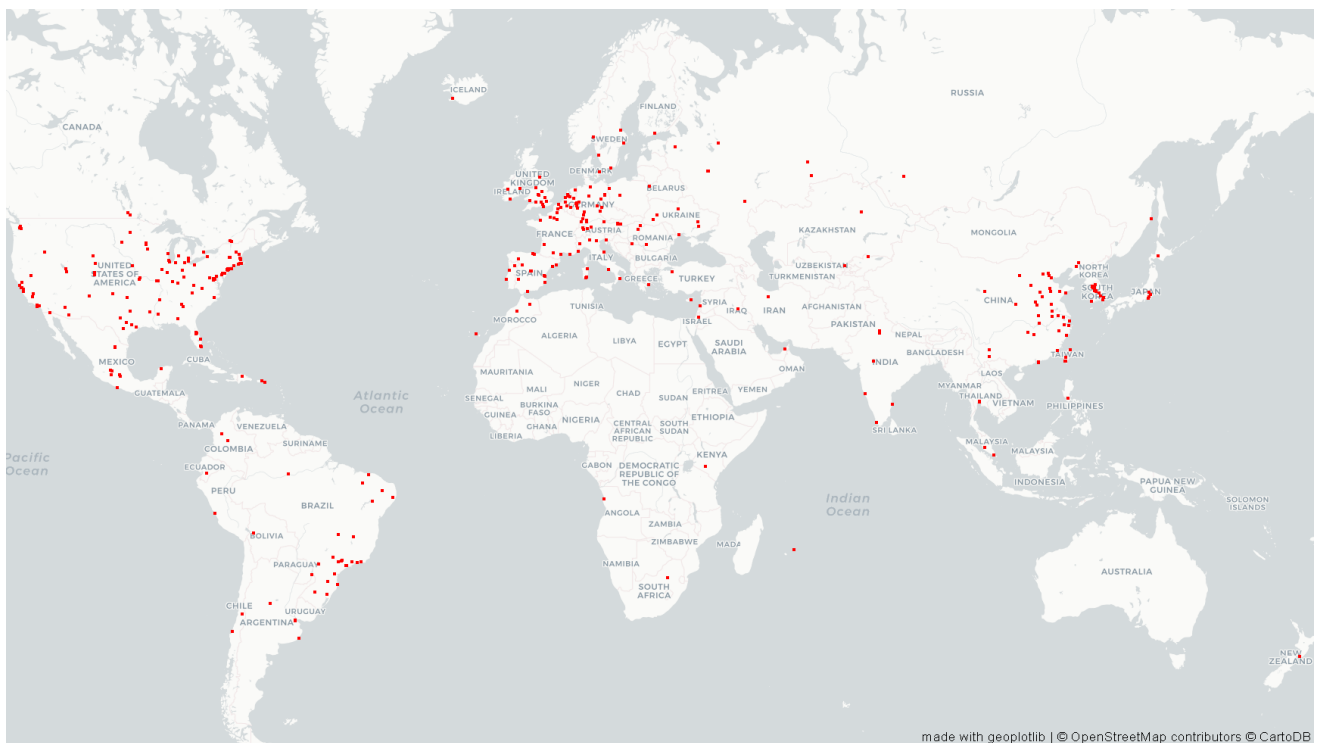
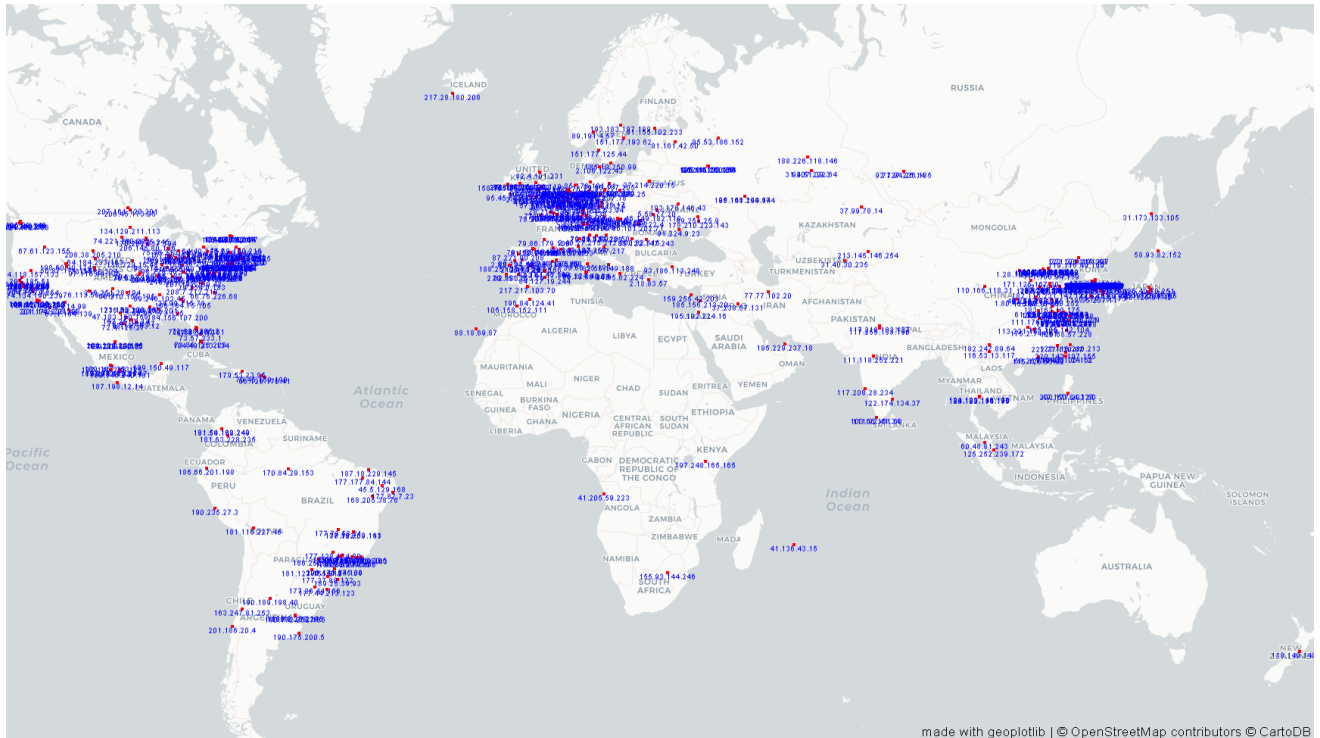
## Average response time for every country (DESCENDING):



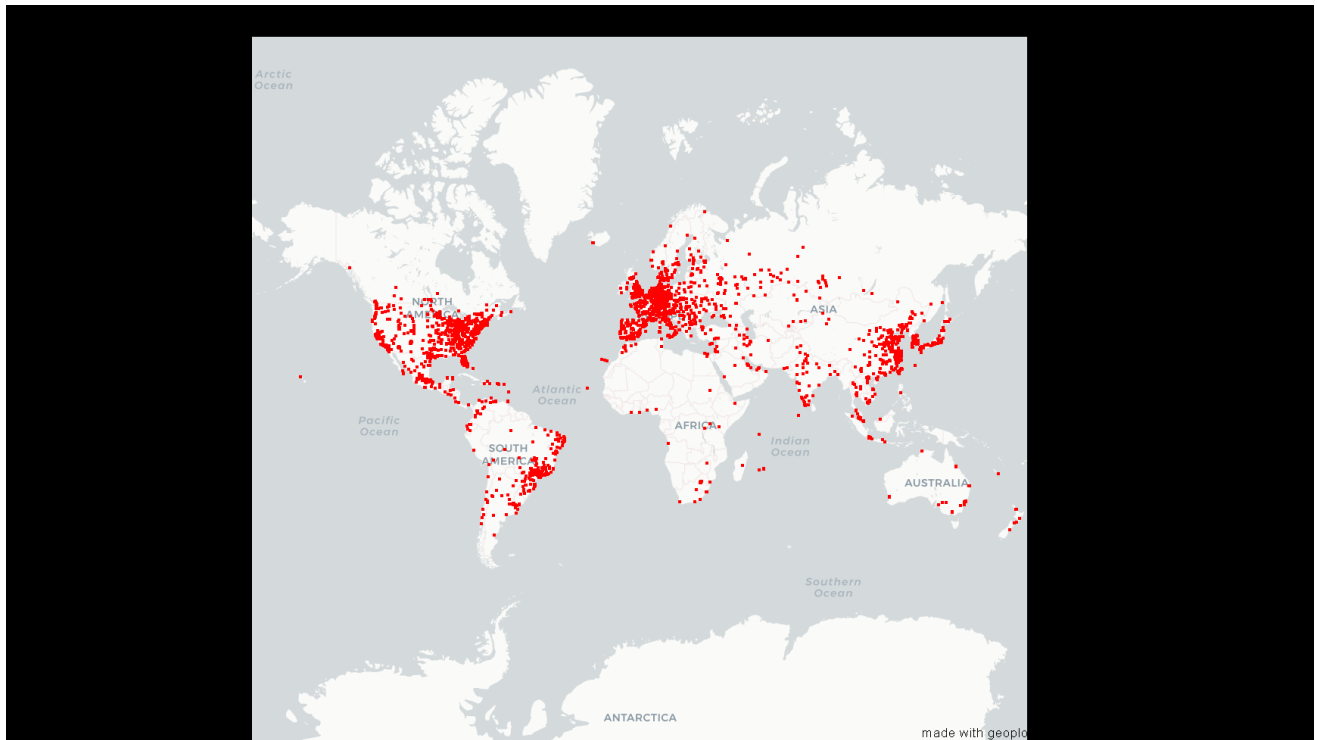
## The dispersal of the responding IPs to the countrys:



# The locations of every IP founded in this result:



# The locations of every IP ever founded:



Name	City	Country	IP	Region	ZIP-Code
AS7018 AT&T; Services, Inc.	Jackson	United States	98.95.173.125	Mississippi	39209
AS7922 Comcast Cable Communications, LLC	Rockville	United States	98.231.145.222	Maryland	20850
AS7922 Comcast Cable Communications, LLC	Urbana	United States	98.228.56.126	Illinois	61801
AS7922 Comcast Cable Communications, LLC	Washington	United States	98.214.204.209	Illinois	61571
AS7922 Comcast Cable Communications, LLC	Houston	United States	98.197.63.12	Texas	77008
AS20115 Charter Communications	Gilroy	United States	97.84.75.84	California	95020
AS209 Qwest Communications Company, LLC	Denver	United States	97.118.44.136	Colorado	80218
AS7922 Comcast Cable Communications, LLC	Auburn Hills	United States	96.70.105.25	Michigan	48326
AS12389 PJSC Rostelecom	Vologda	Russia	95.53.186.152	Vologodskaya Oblast'	160017
AS5466 Eircom	Cork	Ireland	95.45.68.137	Munster	T23
AS12715 Orange Espagne S.A.U.	Tarragona	Spain	95.23.118.128	Catalonia	43003
AS3269 Telecom Italia	Selargius	Italy	95.224.40.34	Sardinia	09047
AS25513 OJS Moscow city telephone network	Moscow	Russia	95.165.29.106	Moscow	102128
AS44158 Altura ltd.	Saratov	Russia	95.141.198.97	Saratovskaya Oblast'	410018
AS3269 Telecom Italia	Cutro	Italy	94.95.62.224	Calabria	
AS12389 PJSC Rostelecom	Chelyabinsk	Russia	94.51.39.3	Chelyabinsk	454014
AS8881 I&I Versatel Deutschland GmbH	Velbert	Germany	94.134.96.218	North Rhine-Westphalia	42549
AS3320 Deutsche Telekom AG	Wittenberg	Germany	93.226.237.18	Saxony-Anhalt	06886
AS3320 Deutsche Telekom AG	Furstenzell	Germany	93.210.48.45	Bavaria	94081
AS47863 Stichting Digitale Snelweg Kennemerland	Amsterdam	Netherlands	93.191.1.155	North Holland	1063
AS44565 Vital Teknoloji Telekomunikasyon Bilgisayar Hizmetleri Ve Sanayi Ticaret Ltd Sirketi	Bursa	Turkey	93.186.113.248	Bursa	
AS15557 SFR SA	Labuissiere	France	93.14.242.179	Hauts-de-France	62700
AS13285 TalkTalk	Wigan	United Kingdom	92.25.190.119	England	WN1
AS5089 Virgin Media Limited	Wednesbury	United Kingdom	92.238.160.148	England	WS10
AS3209 Vodafone GmbH	Hanover	Germany	92.219.184.243	Lower Saxony	30171

AS3209 Vodafone GmbH	Stuttgart	Germany	92.211.241.90	Baden-Württemberg Region	70173
AS12479 Orange Espagne SA	Lliria	Spain	92.187.45.180	Valencia	46160
AS12389 PJSC Rostelecom	Novosibirsk	Russia	92.127.236.185	Novosibirskaya Oblast'	630004
AS3320 Deutsche Telekom AG	Kempten (Allgaeu)	Germany	91.62.188.213	Bavaria	87435
AS3320 Deutsche Telekom AG	Zwoenitz	Germany	91.6.161.124	Saxony	08297
AS20860 iomart Cloud Services Limited.	Birmingham (The Arch)	United Kingdom	91.225.3.216	England	
AS52171 FOP Nikola Ganna Demyanivna	Odesa	Ukraine	91.224.9.23	Odessa	65005
AS719 Elisa Oyj	Vantaa	Finland	91.155.102.233	Uusimaa	01450
AS12479 Orange Espagne SA	Madrid	Spain	90.74.29.35	Madrid	28002
AS5607 Sky UK Limited	Bedford	United Kingdom	90.202.47.177	England	MK40
AS31475 ISP Fregat Ltd.	Dnipro	Ukraine	89.251.25.9	Dnipro	49124
AS2116 Broadnet AS	Oslo	Norway	89.191.4.57	Oslo County	0001
AS6805 Telefonica Germany	Viernheim	Germany	89.13.98.138	Hesse	68519
AS6830 Liberty Global Operations B.V.	Cheb	Czechia	89.102.53.94	Karlovarsky kraj	350 02
AS6830 Liberty Global Operations B.V.	Dublin	Ireland	89.101.214.186	Leinster	D02
AS8422 NetCologne GmbH	Cologne	Germany	89.0.58.238	North Rhine-Westphalia	51105
AS3209 Vodafone GmbH	Dreieich	Germany	88.69.151.7	Hesse	63303
AS42864 Giganet Internet Szolgaltato Kft	Nyiregyhaza	Hungary	88.209.222.4	Szabolcs-Szatmár-Bereg	4400
AS3352 Telefonica De Espana	La Orotava	Spain	88.18.69.87	Canary Islands	38300
AS12322 Free SAS	Portet-sur-Garonne	France	88.164.169.180	Occitanie	31120
AS3 Massachusetts Institute of Technology	Liège	Belgium	87.66.45.167	Wallonia	4020
AS12715 Orange Espagne S.A.U.	Ponferrada	Spain	87.221.90.208	Castille and León	24403
AS3320 Deutsche Telekom AG	Offenburg	Germany	87.163.174.46	Baden-Württemberg Region	77654
AS3269 Telecom Italia	Senigallia	Italy	87.1.67.217	The Marches	60019
AS5089 Virgin Media Limited	Nottingham	United Kingdom	86.17.6.18	England	NG7
AS6830 Liberty Global Operations B.V.	Puspokladany	Hungary	86.101.202.71	Hajdú-Bihar	4150
AS6805 Telefonica Germany	Hamburg	Germany	85.178.101.51	Hamburg	20535

AS9050 Telekom Romania Communication S.A	Rovinari	Romania	85.122.147.243	Gorj	215400
AS15557 SFR SA	Marseille	France	84.98.57.153	Provence-Alpes-Côte d'Azur	13013
AS1136 KPN B.V.	Doetinchem	Netherlands	84.87.185.61	Provincie Gelderland	7006
AS31679 Slovanet a.s.	Bratislava	Slovakia	84.16.48.23	Bratislava	811 01
AS6739 Vodafone Ono, S.A.	San Vicent del Raspeig	Spain	84.127.19.244	Valencia	03690
AS9143 Ziggo	Wormer	Netherlands	84.107.24.194	North Holland	1531
AS3352 Telefonica De Espana	Valencia	Spain	83.61.17.36	Valencia	46001
AS3352 Telefonica De Espana	Barcelona	Spain	83.47.205.59	Catalonia	08001
AS3352 Telefonica De Espana	Barcelona	Spain	83.43.123.158	Catalonia	08001
AS25540 Alphaslink	Paris	France	83.167.140.73	Île-de-France	75001
AS3269 Telecom Italia	Sant'Agnello	Italy	82.55.149.188	Campania	80065
AS5089 Virgin Media Limited	Gateshead	United Kingdom	82.4.101.231	England	NE9
AS12322 Free SAS	Drap	France	82.247.197.254	Provence-Alpes-Côte d'Azur	06340
AS6848 Telenet BVBA	Herent	Belgium	82.143.116.86	Flanders	3020
AS3352 Telefonica De Espana	Bilbao	Spain	81.32.149.60	Basque Country	48003
AS20712 Andrews & Arnold Ltd	Arnold	United Kingdom	81.187.118.27	England	NG5
AS48226 Ooo infokom	Luga	Russia	81.161.42.50	Leningradskaya Oblast'	188230
AS5089 Virgin Media Limited	Walthamstow	United Kingdom	81.102.136.95	England	E17
AS12479 Orange Espagne SA	Zamora	Spain	80.102.45.72	Castille and León	49028
AS12824 home.pl S.A.	Szczecin	Poland	79.96.187.205	West Pomeranian Voivodeship	
AS15557 SFR SA	Le Bouscat	France	79.86.179.100	Nouvelle-Aquitaine	33110
AS3269 Telecom Italia	Erbusco	Italy	79.60.6.69	Lombardy	25030
AS3269 Telecom Italia	Altavilla Vicentina	Italy	79.21.177.235	Veneto	36077
AS3269 Telecom Italia	Cagliari	Italy	79.18.89.252	Sardinia	09100
AS3352 Telefonica De Espana	Montijo	Spain	79.151.153.79	Extremadura	06480
AS3352 Telefonica De Espana	Guriezo	Spain	79.150.44.196	Cantabria	39788
AS6805 Telefonica Germany	Berlin	Germany	78.52.150.244	Land Berlin	12529
AS12322 Free SAS	Freneuse	France	78.216.177.13	Île-de-France	78840
AS12322 Free SAS	Amiens	France	78.214.134.203	Hauts-de-France	80000
AS12322 Free SAS	Angey	France	78.209.87.2	Normandy	50530

AS2110 BT Communications Ireland Limited	Dublin	Ireland	78.16.126.192	Leinster	
AS21299 2DAY Telecom LLP	Novosibirsk	Russia	77.94.25.14	Novosibirskaya Oblast'	
AS56402 Dadeh Gostar Asr Novin P.J.S. Co.	Tehran	Iran	77.77.102.20	Ostan-e Tehran	
AS6830 Liberty Global Operations B.V.	Amsterdam	Netherlands	77.248.108.23	North Holland	1072
AS31424 nexellent ag	Bad Zurzach	Switzerland	77.245.28.137	Aargau	5330
AS1136 KPN B.V.	Amsterdam	Netherlands	77.172.144.222	North Holland	1016
AS15557 SFR SA	Brionne	France	77.134.189.80	Normandy	27800
AS15557 SFR SA	Serignan	France	77.130.161.97	Occitanie	34410
AS7922 Comcast Cable Communications, LLC	Wilmington	United States	76.98.155.229	Delaware	19802
AS11427 Time Warner Cable Internet LLC	Overland Park	United States	76.92.237.166	Kansas	66212
AS20001 Time Warner Cable Internet LLC	Torrance	United States	76.170.165.94	California	90504
AS7922 Comcast Cable Communications, LLC	Renton	United States	76.121.172.138	Washington	98059
AS7922 Comcast Cable Communications, LLC	Los Alamos	United States	76.113.59.249	New Mexico	87544
AS7922 Comcast Cable Communications, LLC	Seattle	United States	76.104.202.241	Washington	98126
AS10796 Time Warner Cable Internet LLC	Grafton	United States	75.86.213.145	Wisconsin	53024
AS7922 Comcast Cable Communications, LLC	Lebanon	United States	75.69.100.216	New Hampshire	03766
AS7922 Comcast Cable Communications, LLC	Boston	United States	75.147.43.117	Massachusetts	02118
AS5769 Videotron Telecom Ltee	Chambly	Canada	74.59.50.4	Quebec	J3L
AS14955 Northern Valley Communications LLC	Mansfield	United States	74.221.160.202	South Dakota	57460
AS10796 Time Warner Cable Internet LLC	Jasper	United States	74.142.95.130	Indiana	47546
AS11170 Roller Network LLC	Sparks	United States	74.118.157.133	Nevada	89431
AS7922 Comcast Cable Communications, LLC	Owings Mills	United States	73.86.121.4	Maryland	21117
AS7922 Comcast Cable Communications, LLC	Hialeah	United States	73.85.126.228	Florida	33018
AS7922 Comcast Cable Communications, LLC	Concord	United States	73.68.249.42	New Hampshire	03301
AS7922 Comcast Cable Communications, LLC	Port Saint Lucie	United States	73.57.233.1	Florida	34953



AS7922 Comcast Cable Communications, LLC	Niles	United States	73.50.195.234	Michigan	49120
AS7922 Comcast Cable Communications, LLC	Longmont	United States	73.34.88.224	Colorado	80504
AS7922 Comcast Cable Communications, LLC	Avenel	United States	73.33.192.129	New Jersey	07001
AS7922 Comcast Cable Communications, LLC	Salinas	United States	73.241.253.82	California	93906
AS7922 Comcast Cable Communications, LLC	Winchester	United States	73.148.90.90	Virginia	22602
AS701 MCI Communications Services, Inc. d/b/a Verizon Business	Bristol	United States	72.87.103.102	Rhode Island	02809
AS19108 Suddenlink Communications	Brenham	United States	72.47.130.57	Texas	77833
AS27357 Rackspace Ltd.	San Antonio	United States	72.4.125.27	Texas	78218
AS20940 Akamai International B.V.	Cambridge	United States	72.247.109.73	Massachusetts	02142
AS33363 BRIGHT HOUSE NETWORKS, LLC	Apopka	United States	72.238.205.2	Florida	32712
AS33363 BRIGHT HOUSE NETWORKS, LLC	Orlando	United States	72.188.115.161	Florida	32817
AS7922 Comcast Cable Communications, LLC	North Branford	United States	71.234.63.31	Connecticut	06471
AS701 MCI Communications Services, Inc. d/b/a Verizon Business	Rochester	United States	71.184.97.170	Massachusetts	02770
AS701 MCI Communications Services, Inc. d/b/a Verizon Business	Manassas	United States	71.117.28.225	Virginia	20110
AS36423 San Juan Cable, LLC	Toa Baja	Puerto Rico	70.45.169.190		00949
AS22557 Rightside Group LTD	Kirkland	United States	69.64.149.80	Washington	98033
AS7922 Comcast Cable Communications, LLC	Memphis	United States	69.246.103.45	Tennessee	38115
AS7922 Comcast Cable Communications, LLC	Manassas	United States	69.244.68.96	Virginia	20110
AS7922 Comcast Cable Communications, LLC	Broomall	United States	68.81.89.19	Pennsylvania	19008
AS22652 Fibrenoire Inc.	Montreal	Canada	68.67.61.214	Quebec	H3C
AS7922 Comcast Cable Communications, LLC	Trenton	United States	68.49.179.16	Michigan	48183
AS22773 Cox Communications Inc.	Scottsdale	United States	68.2.214.99	Arizona	85260

AS12271 Time Warner Cable Internet LLC	Staten Island	United States	68.174.242.121	New York	10303
AS701 MCI Communications Services, Inc. d/b/a Verizon Business	Owings Mills	United States	68.134.115.98	Maryland	21117
AS33363 BRIGHT HOUSE NETWORKS, LLC	Orlando	United States	67.8.55.19	Florida	32821
AS11492 Cable One, Inc.	Nampa	United States	67.61.123.155	Idaho	83651
AS12271 Time Warner Cable Internet LLC	Flushing	United States	67.245.122.85	New York	11355
AS14061 DigitalOcean, LLC	North Bergen	United States	67.205.168.11	New Jersey	07047
AS36647 Yahoo	Sunnyvale	United States	67.195.90.27	California	94089
AS209 Qwest Communications Company, LLC	Tucson	United States	67.1.164.139	Arizona	85716
AS19108 Suddenlink Communications	Greenville	United States	66.76.226.68	North Carolina	27858
AS7922 Comcast Cable Communications, LLC	Saint Paul	United States	66.41.85.245	Minnesota	55110
AS7922 Comcast Cable Communications, LLC	Cambridge	United States	66.30.118.232	Massachusetts	02139
AS22773 Cox Communications Inc.	Oklahoma City	United States	66.210.155.195	Oklahoma	73118
AS23550 PREPA Networks	Isabel Segunda	Puerto Rico	66.129.170.41		00765
AS10796 Time Warner Cable Internet LLC	Loveland	United States	65.189.75.150	Ohio	45140
AS32453 ICA Canada On-Line Inc.	Mississauga	Canada	64.40.248.2	Ontario	L4Z
AS2828 MCI Communications Services, Inc. d/b/a Verizon Business	New York	United States	64.35.43.100	New York	10017
AS10835 Visionary Communications, Inc.	Chugwater	United States	64.184.233.163	Wyoming	82210
AS8918 Coolwave Communications B.V.	Amsterdam (Amsterdam-Zuidoost)	Netherlands	62.222.44.187	North Holland	
AS6830 Liberty Global Operations B.V.	Vienna	Austria	62.178.241.199	Vienna	1070
AS4766 Korea Telecom	Busan	Republic of Korea	61.79.15.173	Busan	
AS4837 CHINA UNICOM China169 Backbone	Zhengzhou	China	61.54.179.66	Henan	
AS4837 CHINA UNICOM China169 Backbone	Xinyang	China	61.53.218.54	Henan	
AS4808 China Unicom Beijing Province Network	Beijing	China	61.135.227.83	Beijing	

AS4837 CHINA UNICOM China169 Backbone	Hebei	China	60.6.166.170	Hebei	
AS4788 TM Net, Internet Service Provider	Subang Jaya	Malaysia	60.48.81.243	Selangor	47180
AS4837 CHINA UNICOM China169 Backbone	Jinan	China	60.211.61.253	Shandong	
AS17676 Softbank BB Corp.	Yokohama	Japan	60.125.61.42	Kanagawa	231-0005
AS4766 Korea Telecom	Goyang-si	Republic of Korea	59.22.148.82	Gyeonggi-do	
AS4713 NTT Communications Corporation	Yubari	Japan	58.93.82.152	Hokkaido	046-0512
AS17623 China Unicom Shenzhen network	Shenzhen	China	58.251.174.9	Guangdong	
AS17621 China Unicom Shanghai network	Shanghai	China	58.246.158.121	Shanghai	
AS4134 No.31,Jin-rong Street	Nanjing	China	58.222.72.114	Jiangsu	
AS16509 Amazon.com, Inc.	Seattle	United States	54.192.44.211	Washington	98101
AS16509 Amazon.com, Inc.	Tokyo	Japan	52.197.231.165	Tokyo	190-0031
AS46606 Unified Layer	Provo	United States	50.87.171.119	Utah	84606
AS5650 Frontier Communications of America, Inc.	Lynnwood	United States	50.125.92.146	Washington	98036
AS43120 Lanet Network Ltd	Ternopil	Ukraine	5.58.77.20	Ternopil's'ka Oblast'	46001
AS4134 No.31,Jin-rong Street	Nanjing	China	49.83.160.187	Jiangsu	
AS17858 LG POWERCOMM	Seoul	Republic of Korea	49.171.215.68	Seoul	
AS9299 Philippine Long Distance Telephone Company	Paranaque City	Philippines	49.150.84.137	Calabarzon	1612
AS10036 DLIVE	Seoul	Republic of Korea	49.1.99.216	Seoul	
AS37963 Hangzhou Alibaba Advertising Co.,Ltd.	Hangzhou	China	47.94.83.232	Zhejiang	
AS5650 Frontier Communications of America, Inc.	Brownwood	United States	47.183.160.159	Texas	76801
AS5650 Frontier Communications of America, Inc.	Los Angeles	United States	47.157.90.75	California	90066
AS42760 Abacus Research AG	Wittenbach	Switzerland	46.227.227.126	Saint Gallen	
AS43118 East & West Sp. z o.o.	Poznan	Poland	46.187.239.25	Greater Poland	61-005

AS197522 Kalush Information Network LTD	Ivano-Frankivsk	Ukraine	46.149.182.110	Ivano-Frankivs'ka Oblast'	76026
	São José da Lagoa Tapada	Brazil	45.5.129.168	Paraíba	
AS40676 Psychz Networks	Walnut	United States	45.35.127.142	California	91789
AS265849 HONDURAS ADELANTE SA	Woodhaven	United States	45.224.228.254	New York	11421
AS4837 CHINA UNICOM China169 Backbone	Zhengzhou	China	42.227.6.127	Henan	
AS4837 CHINA UNICOM China169 Backbone	Zhengzhou	China	42.224.238.245	Henan	
AS36907 TVCaboAngola	Luanda	Angola	41.205.59.223	Luanda Province	
AS23889 MauritiusTelecom	Vacoas	Mauritius	41.136.43.15	Plaines Wilhems District	
AS174 Cogent Communications	Olbia	Italy	38.66.55.198	Sardinia	07026
AS174 Cogent Communications	Washington D.C. (Northwest Washington)	United States	38.142.180.178	District of Columbia	
AS21299 2DAY Telecom LLP	Temirtau	Kazakhstan	37.99.78.14	Qaraghandy Oblysy	
AS49158 Wifinity Ltd	Bognor Regis	United Kingdom	37.60.106.87	England	PO21
AS50710 EarthLink Ltd. Communications&Internet; Services	Baghdad	Iraq	37.238.57.131	Mayorality of Baghdad	
AS6697 Republican Unitary Telecommunication Enterprise Beltelecom	Hrodna	Belarus	37.214.220.15	Grodnenskaya	230000
AS15169 Google LLC	Mountain View	United States	35.197.42.85	California	94043
AS15169 Google LLC	Mountain View	United States	35.188.197.59	California	94043
AS21001 Netka Telekom LLC	Tashkent	Uzbekistan	31.40.30.235	Toshkent Shahri	
AS8369 Intersvyaz-2 JSC	Chelyabinsk	Russia	31.207.222.64	Chelyabinsk	454014
AS31195 PJSC MegaFon	Sovetskaya Gavan'	Russia	31.173.133.105	Khabarovsk	682800
AS4837 CHINA UNICOM China169 Backbone	Linyi	China	27.218.52.38	Shandong	
AS4837 CHINA UNICOM China169 Backbone	Jinan	China	27.205.60.104	Shandong	
AS7922 Comcast Cable Communications, LLC	Cartersville	United States	24.99.115.78	Georgia	30120
AS22773 Cox Communications Inc.	Roanoke	United States	24.254.0.183	Virginia	24017
AS6128 Cablevision Systems Corp.	Hauppauge	United States	24.185.54.107	New York	11788
AS36352 ColoCrossing	Buffalo	United States	23.95.151.174	New York	14202
AS5511 Orange	Cambridge	United States	23.51.73.112	Massachusetts	02142

AS16625 Akamai Technologies, Inc.	Cambridge	United States	23.43.13.71	Massachusetts	02142
AS20940 Akamai International B.V.	Amsterdam	Netherlands	23.217.250.115	North Holland	1091
AS24444 Shandong Mobile Communication Company Limited	Jimo	China	223.81.111.207	Shandong	
AS4134 No.31,Jin-rong Street	Hefei	China	223.214.217.75	Anhui	
AS4134 No.31,Jin-rong Street	Quanzhou	China	222.77.120.87	Fujian	
AS9318 SK Broadband Co Ltd	Anyang-si	Republic of Korea	222.236.28.31	Gyeonggi-do	
AS4134 No.31,Jin-rong Street	Langfang	China	222.222.121.58	Hebei	
AS4837 CHINA UNICOM China169 Backbone	Jinan	China	222.133.240.192	Shandong	
AS4766 Korea Telecom	Jungpyong	Republic of Korea	222.106.88.96	North Chungcheong	
AS4766 Korea Telecom	Guri-si	Republic of Korea	222.106.37.208	Gyeonggi-do	
AS4134 No.31,Jin-rong Street	Nanjing	China	221.226.193.104	Jiangsu	
AS4837 CHINA UNICOM China169 Backbone	Shenyang	China	221.200.191.40	Liaoning	
AS4766 Korea Telecom	Sihung	Republic of Korea	221.157.173.23	Gyeonggi-do	
AS4766 Korea Telecom	Seongnam-si	Republic of Korea	220.81.117.202	Gyeonggi-do	
AS3462 Data Communication Business Group	Chiayi City	Taiwan	220.143.107.155	Chiayi	
AS29689 Nyherji hf	Reykjavik (Háaleiti)	Iceland	217.28.180.208	Capital Region	
AS6739 Vodafone Ono, S.A.	Málaga	Spain	217.217.103.70	Andalusia	29014
AS16276 OVH SAS	Roubaix	France	217.182.185.112	Nord-Pas-de-Calais	
AS35985 One Ring Networks, Inc.	Dallas	United States	216.59.200.98	Texas	75243
AS19271 Peak 10	Louisville	United States	216.26.136.113	Kentucky	
AS7106 Com Net, Inc.	Celina	United States	216.255.49.137	Ohio	45822
AS11067 Panhandle Telecommunications Systems, INC.	Perryton	United States	216.251.28.194	Texas	79070
AS3265 Xs4all Internet BV	Soest	Netherlands	213.84.134.156	Provincie Utrecht	3766
AS12997 OJSC Kyrgyztelecom	Bishkek	Kyrgyzstan	213.145.146.254	Gorod Bishkek	
AS2529 Now maintained by Cable & Wireless Worldwide	Shaw	United Kingdom	212.228.111.51	England	
AS8400 TELEKOM SRBIJA a.d.	Ruma	Serbia	212.200.82.116	Vojvodina	

AS5400 British Telecommunications plc	Madrid	Spain	212.163.207.166	Madrid	28001
AS15612 ServeCentric Ltd.	Dublin	Ireland	212.147.200.242	Leinster	D02
AS8901 Moscow Mayor's Office	Moscow	Russia	212.11.150.67	Moscow	102128
AS9318 SK Broadband Co Ltd	Seoul	Republic of Korea	211.245.96.193	Seoul	
AS9318 SK Broadband Co Ltd	Incheon	Republic of Korea	211.207.203.41	Incheon	
AS46945 Elite Hosts, Inc.	Chesterfield	United States	209.67.63.167	Missouri	63017
AS10692 DLS Internet Services, Inc	Chicago	United States	209.242.1.95	Illinois	60614
AS209 Qwest Communications Company, LLC	Johnson City	United States	208.7.212.219	Tennessee	37601
AS10835 Visionary Communications, Inc.	Douglas	United States	208.38.205.210	Wyoming	82633
AS19108 Suddenlink Communications	Logan	United States	207.192.239.42	West Virginia	25601
AS7122 MTS Inc.	Winnipeg	Canada	207.161.123.201	Manitoba	R3K
AS7122 MTS Inc.	Steinbach	Canada	206.45.173.95	Manitoba	R5G
AS15100 Bevcomm	Pine Island	United States	206.146.80.136	Minnesota	55963
AS40181 Elite Systems, LLC	St Louis	United States	204.89.27.253	Missouri	63101
AS21828 Tulare County Office of Education	Tulare	United States	204.155.9.254	California	93275
AS32097 WholeSale Internet, Inc.	Kansas City	United States	204.12.196.33	Missouri	64106
AS132199 Globe Telecom Inc.	Makati City	Philippines	203.177.233.60	National Capital Region	1214
AS14117 Telefonica del Sur S.A.	Concepción	Chile	201.186.20.4	Region del Biobio	
AS8151 Uninet S.A. de C.V.	Mexicali	Mexico	201.171.236.223	Estado de Baja California	21396
AS8151 Uninet S.A. de C.V.	Mexicali	Mexico	201.142.221.44	Estado de Baja California	21396
AS8151 Uninet S.A. de C.V.	Monterrey	Mexico	201.133.206.56	Nuevo León	64720
AS27699 TELEFÔNICA BRASIL S.A	Piracicaba	Brazil	201.1.41.85	Sao Paulo	
AS8167 Brasil Telecom S/A - Filial Distrito Federal	Curitiba	Brazil	200.140.245.89	Parana	
AS61928 ALEXANDRE BISPO COMUNICAÇÃO ME	Iracemopolis	Brazil	200.12.1.221	Sao Paulo	
AS13285 TalkTalk	Swansea	United Kingdom	2.99.189.195	Wales	SA1

AS3243 Servicos De Comunicacoes E Multimedia S.A.	Favaio	Portugal	2.83.234.183	Vila Real	5070-261
AS3243 Servicos De Comunicacoes E Multimedia S.A.	Mafra	Portugal	2.82.183.6	Lisbon	2640-399
AS30722 Vodafone Italia S.p.A.	Turin	Italy	2.40.27.215	Piedmont	10155
AS3209 Vodafone GmbH	Reutlingen	Germany	2.205.234.21	Baden-Württemberg Region	72762
AS6762 TELECOM ITALIA SPARKLE S.p.A.	Athens	Greece	2.18.83.57	Attica	
AS5607 Sky UK Limited	Bristol	United Kingdom	2.126.185.5	England	BS1
AS3292 Tele Danmark	Greve	Denmark	2.106.122.43	Zealand	2670
AS1239 Sprint	Newark	United States	198.70.68.11	New Jersey	
AS17055 University of Utah	Salt Lake City	United States	198.60.30.174	Utah	84108
AS40244 Turnkey Internet Inc.	Latham	United States	198.48.53.53	New York	12110
AS11814 DISTRIBUTEL COMMUNICATIONS LTD.	Montreal	Canada	198.200.120.77	Quebec	H3K
AS14061 DigitalOcean, LLC	San Francisco	United States	198.199.109.226	California	94124
AS37061 Safaricom	Nairobi	Kenya	197.248.165.165	Nairobi Province	
AS6713 Itissalat Al-MAGHRIB	Taza	Morocco	196.84.124.41	Fes-Meknes	
AS8595 OOO WestCall Ltd.	Moscow	Russia	195.94.233.216	Moscow	109316
AS60175 Wortmann Ag	Dusseldorf	Germany	195.4.137.84	North Rhine-Westphalia	
AS8437 Tele2 Telecommunication GmbH	Vienna (Donaustadt)	Austria	195.248.44.85	Vienna	
AS5384 Emirates Telecommunications Corporation	Dubai	United Arab Emirates	195.229.237.18	Dubai	
AS8948 099 Primo Communications Ltd	Jerusalem	Israel	195.192.224.16	Jerusalem	
AS5413 Daisy Communications Ltd	Alton	United Kingdom	195.147.32.250	England	GU34
AS6730 Sunrise Communications AG	Zurich	Switzerland	194.230.47.4	Zurich	8037
AS43065 Interlan Networks AB	Gävle (Norrull)	Sweden	193.183.197.189	Gävleborg	
AS28907 Internet Invest Ltd.	Kiev	Ukraine	193.178.146.43	Kyiv City	
AS26615 Tim Celular S.A.	Curitiba	Brazil	191.171.57.106	Parana	
AS6147 Telefonica del Peru S.A.A.	Lima	Peru	190.235.27.3	Provincia de Lima	

AS16814 NSS S.A.	Buenos Aires	Argentina	190.2.36.214	Buenos Aires F.D.	34034
AS10481 Prima S.A.	Córdoba	Argentina	190.189.198.40	Cordoba	5000
AS22927 Telefonica de Argentina	Mar del Plata	Argentina	190.175.200.5	Buenos Aires	7600
AS22927 Telefonica de Argentina	Lomas de Zamora	Argentina	190.172.252.165	Buenos Aires	1832
AS27699 TELEFÔNICA BRASIL S.A	São Bernardo do Campo	Brazil	189.68.199.161	Sao Paulo	
AS28668 SILVA & SILVEIRA S/C LTDA - ME	Botucatu	Brazil	189.50.103.93	Sao Paulo	
AS28293 InterCorp Proveedor de Internet LTDA ME	Florianópolis	Brazil	189.28.39.93	Santa Catarina	
AS8151 Uninet S.A. de C.V.	Morelia	Mexico	189.243.182.254	Michoacán	58260
AS8151 Uninet S.A. de C.V.	Cuautitlán Izcalli	Mexico	189.241.121.17	Estado de Mexico	54740
AS8151 Uninet S.A. de C.V.	San Nicolás de los Garza	Mexico	189.224.84.145	Nuevo León	65516
AS6503 Axtel, S.A.B. de C.V.	Monterrey	Mexico	189.212.120.36	Nuevo León	64780
AS6503 Axtel, S.A.B. de C.V.	Monterrey	Mexico	189.209.245.5	Nuevo León	64700
AS8151 Uninet S.A. de C.V.	Irapuato	Mexico	189.187.253.1	Guanajuato	36585
AS8151 Uninet S.A. de C.V.	Mérida	Mexico	189.150.49.117	Yucatán	97203
AS8151 Uninet S.A. de C.V.	Mexico City	Mexico	189.146.240.181	Mexico City	63000
AS3303 Swisscom (Switzerland) Ltd	Zurich	Switzerland	188.60.11.100	Zurich	8037
AS3243 Servicos De Comunicacoes E Multimedia S.A.	Vagos	Portugal	188.251.164.124	Aveiro	3840-001
AS12668 LLC KomTehCentr	Yekaterinburg	Russia	188.226.118.146	Sverdlovskaya Oblast'	620019
AS1136 KPN B.V.	The Hague	Netherlands	188.202.106.243	South Holland	2518
AS15774 Closed Joint Stock Company TransTeleCom	Saratov	Russia	188.168.244.144	Saratovskaya Oblast'	410960
AS3209 Vodafone GmbH	Dortmund	Germany	188.109.68.81	North Rhine-Westphalia	44287
AS3209 Vodafone GmbH	Jena	Germany	188.103.236.17	Thuringia	07747
AS3209 Vodafone GmbH	Berlin	Germany	188.103.190.203	Land Berlin	12529
AS3209 Vodafone GmbH	Berlin	Germany	188.102.77.126	Land Berlin	12049
	Acapulco de Juárez	Mexico	187.198.12.14	Guerrero	39906
AS28270 Videomar Rede Nordeste S/A	Poco da Pedra	Brazil	187.18.229.145	Ceara	



AS8151 Uninet S.A. de C.V.	Villagran	Mexico	187.140.226.125	Guanajuato	38260
AS53162 VOIPGLOBE SERVICOS DE COM MULTIMIDIA VIA INTERNET	Rio de Janeiro	Brazil	187.111.0.205	Rio de Janeiro	
AS14522 Satnet	Cuenca	Ecuador	186.66.201.198	Provincia del Azuay	
AS262821 PHS Internet e Suprimentos LTDA - ME	Cidade Gaucha	Brazil	186.250.235.7	Parana	87820
AS53166 UNIVERSIDADE ESTADUAL PAULISTA	Guaratingueta	Brazil	186.217.156.80	Sao Paulo	
AS27747 Telecentro S.A.	Buenos Aires (Villa Crespo)	Argentina	186.18.238.235	Buenos Aires F.D.	
AS47704 Academia Ltd	Paris	France	185.96.202.44	Île-de-France	
AS48803 Mediateknik i Varberg AB	Karlshamn	Sweden	185.19.250.99	Blekinge	374 00
AS56333 WI-TECH wireless technologies S.A.R.L	Sinn el Fil	Lebanon	185.156.213.20	Mohafazat Mont-Liban	
AS200812 System Telecom LLC	Moscow	Russia	185.11.133.154	Moscow	
AS10796 Time Warner Cable Internet LLC	Cleveland	United States	184.56.239.80	Ohio	44102
AS14654 Wayport, Inc.	Miami	United States	184.49.213.134	Florida	
AS26769 Bandcon	Cambridge (Mit)	United States	184.25.203.23	Massachusetts	
AS209 Qwest Communications Company, LLC	Ozark	United States	184.156.107.200	Alabama	36360
AS4766 Korea Telecom	Seoul	Republic of Korea	183.96.61.242	Seoul	
AS4134 No.31,Jin-rong Street	Bengbu	China	183.163.10.175	Anhui	
AS4766 Korea Telecom	Seongnam-si (Buljeong-ro)	Republic of Korea	183.122.89.32	Gyeonggi-do	
AS59050 Beijing Cloud-Ark Technology Co.,Ltd.	Hangzhou	China	182.49.188.119	Zhejiang	
AS4134 No.31,Jin-rong Street	Kunming	China	182.247.89.64	Yunnan	
AS17858 LG POWERCOMM	Seoul	Republic of Korea	182.226.177.27	Seoul	
AS17858 LG POWERCOMM	Incheon	Republic of Korea	182.225.82.193	Incheon	
AS17858 LG POWERCOMM	Seoul	Republic of Korea	182.216.142.161	Seoul	
AS4837 CHINA UNICOM China169 Backbone	Puyang Chengguanzhen	China	182.116.231.142	Henan	
AS10620 Telmex Colombia S.A.	Bogotá (Chapinero)	Colombia	181.63.228.235	Bogota D.C.	

AS10620 Telmex Colombia S.A.	Medellín	Colombia	181.59.162.249	Antioquia	050001
AS10620 Telmex Colombia S.A.	Medellín	Colombia	181.54.188.249	Antioquia	050001
AS23201 Telecel S.A.	Ciudad del Este	Paraguay	181.123.155.218	Departamento del Alto Parana	
AS6568 Entel S.A. - EntelNet	La Paz	Bolivia	181.115.227.46	Departamento de La Paz	
AS45758 Triple T Internet/Triple T Broadband	Bangkok	Thailand	180.183.115.175	Bangkok	10150
AS4812 China Telecom (Group)	Shanghai	China	180.160.216.229	Shanghai	
AS4134 No.31,Jin-rong Street	Xuzhou	China	180.104.60.252	Jiangsu	
AS6400 Compañía Dominicana de Teléfonos, C. por A. - CODETEL	Santiago de los Caballeros	Dominican Republic	179.53.23.95	Provincia de Santiago	
AS26599 TELEFÔNICA BRASIL S.A	São Paulo	Brazil	179.230.214.108	Sao Paulo	
AS47359 Tvoi Net Ltd.	Zaporizhia	Ukraine	178.210.223.143	Zaporizhia	69124
AS6848 Telenet BVBA	Koksijde	Belgium	178.119.132.72	Flanders	8670
AS262642 NETCELL TELECOM	Bonito	Brazil	177.87.7.23	Pernambuco	55680
AS28573 CLARO S.A.	São Bernardo do Campo	Brazil	177.80.7.55	Sao Paulo	
AS262565 CYBER INTERNET LTDA ME	Vianópolis	Brazil	177.73.53.21	Goiás	75260
AS53230 Clean Net Telecom Ltda	Campo Bom	Brazil	177.44.213.123	Rio Grande do Sul	93700
AS262417 Gustavo Zanatta e Cia Ltda	Fraiburgo	Brazil	177.37.88.122	Santa Catarina	89580
AS262907 AVATO TECNOLOGIA	Tupancireta	Brazil	177.36.44.166	Rio Grande do Sul	
AS52967 NT Brasil Tecnologia Ltda. ME	Pirapora	Brazil	177.36.209.161	Minas Gerais	39270
AS27672 SERVICIO Y EQUIPO EN TELEFONÍA INTERNET Y TV S.A. DE C.V.	Morelia	Mexico	177.243.50.11	Michoacán	58260
AS7738 Telemar Norte Leste S.A.	Teresina	Brazil	177.177.84.144	Piauí	
AS28337 NetSolution Telecomunicacoes	Guaranta	Brazil	177.128.134.80	Sao Paulo	16570
AS4766 Korea Telecom	Seongnam-si (Buljeong-ro)	Republic of Korea	175.250.117.207	Gyeonggi-do	
AS4766 Korea Telecom	Seongnam-si (Buljeong-ro)	Republic of Korea	175.239.49.92	Gyeonggi-do	

AS4766 Korea Telecom	Seongnam-si (Buljeong-ro)	Republic of Korea	175.237.70.189	Gyeonggi-do	
AS4766 Korea Telecom	Pocheon-si (Ildong-myeon)	Republic of Korea	175.226.13.43	Gyeonggi-do	
AS4766 Korea Telecom	Cheongju-si	Republic of Korea	175.205.1.216	North Chungcheong	
AS4766 Korea Telecom	Cheonan	Republic of Korea	175.204.157.7	Chungcheongnam-do	
AS4134 No.31,Jin-rong Street	Changsha	China	175.2.144.61	Hunan	
AS33363 BRIGHT HOUSE NETWORKS, LLC	Wasco	United States	174.134.190.239	California	93280
AS14618 Amazon.com, Inc.	Ashburn	United States	174.129.154.94	Virginia	20149
AS701 MCI Communications Services, Inc. d/b/a Verizon Business	Mount Holly	United States	173.72.47.91	New Jersey	08060
AS11427 Time Warner Cable Internet LLC	Dallas	United States	173.172.128.150	Texas	75238
AS18779 EGIHosting	San Jose	United States	172.252.27.245	California	95113
AS18779 EGIHosting	San Jose	United States	172.121.184.63	California	95113
AS4837 CHINA UNICOM China169 Backbone	Taiyuan	China	171.125.167.30	Shanxi	
AS264984 INTERLINK TECNOLOGIA E SERVICOS DE TELECOMUNICACAO	Manaus	Brazil	170.84.29.153	Amazonas	
AS17166 Travelers Property Casualty Corp.	Saint Paul	United States	170.202.217.194	Minnesota	55102
AS263880 WANTEL TECNOLOGIA LTDA. - EPP	Petrolina	Brazil	168.205.38.76	Pernambuco	
AS265186 Powernet Soluções em Informática Ltda Me	Mangaratiba	Brazil	167.249.139.163	Rio de Janeiro	23860
AS11870 ALTICOR INC	Ada	United States	167.23.150.196	Michigan	49355
AS17386 W.W.GRAINGER	Lake Forest	United States	167.115.86.80	Illinois	60045
AS20057 AT&T; Mobility LLC	Atlanta	United States	166.184.75.105	Georgia	30301
AS17147 Ministerio del Interior y de Seguridad Publica - Gobierno de Chile	Santiago	Chile	163.247.81.253	Santiago Metropolitan	
AS16750 Electronic Corporate Pages, Inc	Georgetown	United States	162.251.9.14	Texas	78626
AS4196 Wells Fargo & Company	Beverly Hills	United States	159.45.137.105	California	90210
AS197792 Multimax Iletisim Limited	Nicosia	Cyprus	159.255.42.203	Lefkosia	

AS46269 Kronos Inc.	Chelmsford	United States	158.228.73.41	Massachusetts	01824
AS31122 Digiweb ltd	Galway	Ireland	158.155.252.198	Connaught	H91
AS37680 COOL-IDEAS	Johannesburg	South Africa	155.93.144.246	Gauteng	2194
AS131921 GMO CLOUD K.K.	Tokyo	Japan	153.122.38.10	Tokyo	190-0031
AS1267 Wind Telecomunicazioni SpA	Trieste	Italy	151.51.20.50	Friuli Venezia Giulia	34127
AS39651 Com Hem AB	Norsborg	Sweden	151.177.193.62	Stockholm	145 00
AS39651 Com Hem AB	Gothenburg	Sweden	151.177.125.44	Västra Götaland	400 12
AS1136 KPN B.V.	Bergen op Zoom	Netherlands	145.132.33.194	North Brabant	4624
AS13127 Tele 2 Nederland B.V.	Groningen	Netherlands	143.176.23.3	Groningen	9713
AS34878 Karlsruhe Institute of Technology	Karlsruhe	Germany	141.3.26.99	Baden-Württemberg Region	76139
AS4766 Korea Telecom	Seongnam-si (Buljeong-ro)	Republic of Korea	14.61.16.188	Gyeonggi-do	
AS4766 Korea Telecom	Seongnam-si (Buljeong-ro)	Republic of Korea	14.60.233.70	Gyeonggi-do	
AS4766 Korea Telecom	Seongnam-si (Buljeong-ro)	Republic of Korea	14.40.251.192	Gyeonggi-do	
AS14297 ACI Worldwide, Inc.	Elkhorn	United States	138.229.15.48	Nebraska	68022
AS55286 B2 Net Solutions Inc.	Washington	United States	138.128.67.170	District of Columbia	20005
AS264318 WM TELECOM BOCAIUVA LTDA. - ME	Pirapora	Brazil	138.122.53.113	Minas Gerais	39270
AS16276 OVH SAS	Paris	France	137.74.161.5	Île-de-France	
AS19530 State of North Dakota, ITD	Fargo	United States	134.129.211.113	North Dakota	58105
AS15169 Google LLC	Mountain View	United States	130.211.16.203	California	94043
AS37917 University of Tsukuba	Tsukuba	Japan	130.158.78.11	Ibaraki	305-0813
AS680 Verein zur Foerderung eines Deutschen Forschungsnetzes e.V.	Wachtberg	Germany	128.7.90.165	North Rhine-Westphalia	
AS91 Rensselaer Polytechnic Institute	Troy	United States	128.113.206.130	New York	12180
AS17676 Softbank BB Corp.	Utsunomiya	Japan	126.40.70.251	Tochigi	320-0032
AS4788 TM Net, Internet Service Provider	Singapore	Singapore	125.252.239.172	Central Singapore	
AS17858 LG POWERCOMM	Sangju	Republic of Korea	125.185.223.240	Gyeongsangbuk-do	
AS4134 No.31,Jin-rong Street	Hangzhou	China	125.122.97.177	Zhejiang	

AS4134 No.31,Jin-rong Street	Quzhou	China	125.105.142.104	Zhejiang	
AS4766 Korea Telecom	Seoul (Digital-ro 31-gil)	Republic of Korea	124.198.107.98	Seoul	
AS17552 True Internet Co.,Ltd.	Bangkok	Thailand	124.122.174.199	Bangkok	10150
AS45090 Shenzhen Tencent Computer Systems Company Limited	Beijing	China	123.207.6.188	Beijing	
AS4837 CHINA UNICOM China169 Backbone	Shenyang	China	123.191.215.227	Liaoning	
AS4808 China Unicom Beijing Province Network	Beijing	China	123.121.196.212	Beijing	
AS4808 China Unicom Beijing Province Network	Beijing	China	123.120.133.1	Beijing	
AS4808 China Unicom Beijing Province Network	Beijing	China	123.118.112.139	Beijing	
AS17858 LG POWERCOMM	Daegu	Republic of Korea	122.32.18.235	Daegu	
AS4134 No.31,Jin-rong Street	Yuyao	China	122.245.133.88	Zhejiang	
AS24560 Bharti Airtel Ltd., Telemedia Services	Chennai	India	122.174.134.37	Tamil Nadu	600097
AS3462 Data Communication Business Group	Taipei	Taiwan	122.116.210.213	Taipei City	
AS4134 No.31,Jin-rong Street	Nanjing	China	121.225.218.187	Jiangsu	
AS37963 Hangzhou Alibaba Advertising Co.,Ltd.	Hangzhou	China	121.199.7.24	Zhejiang	
AS4766 Korea Telecom	Seoul	Republic of Korea	121.165.15.75	Seoul	
AS4837 CHINA UNICOM China169 Backbone	Handan	China	120.9.40.170	Hebei	
AS4134 No.31,Jin-rong Street	Wenzhou	China	120.68.57.228	Zhejiang	
AS7018 AT&T; Services, Inc.	Sterlington	United States	12.109.212.201	Louisiana	71280
AS4837 CHINA UNICOM China169 Backbone	Beijing	China	119.251.88.84	Beijing	
AS4766 Korea Telecom	Seongnam-si	Republic of Korea	119.222.22.61	Gyeonggi-do	
AS4766 Korea Telecom	Seoul	Republic of Korea	119.194.14.246	Seoul	
AS4837 CHINA UNICOM China169 Backbone	Anshan	China	119.116.49.199	Liaoning	
AS4766 Korea Telecom	Ulsan (Sinjeong-dong)	Republic of Korea	118.47.69.94	Ulsan	
AS4766 Korea Telecom	Mokpo	Republic of Korea	118.35.237.11	Jeollanam-do	
AS38793 Two Degrees Mobile Limited	Wellington	New Zealand	118.149.140.96	Wellington	

AS9829 National Internet Backbone	New Delhi	India	117.255.133.190	National Capital Territory of Delhi	
AS9829 National Internet Backbone	Bagpat	India	117.210.102.137	Uttar Pradesh	250609
AS9829 National Internet Backbone	Panjim	India	117.208.28.234	Goa	
AS4134 No.31,Jin-rong Street	Lin'an	China	116.53.13.117	Yunnan	
AS9318 SK Broadband Co Ltd	Seoul	Republic of Korea	116.122.216.114	Seoul	
AS4837 CHINA UNICOM China169 Backbone	Xuchang	China	115.53.87.87	Henan	
AS38186 Forewin Telecom Group Limited, ISP at	Kwai Chung	Hong Kong	115.126.53.82	Hong Kong	
AS3462 Data Communication Business Group	Kaohsiung City	Taiwan	114.47.100.162	Kaohsiung	
AS3462 Data Communication Business Group	Pingtung City	Taiwan	114.39.124.12	Pingtung	
AS4134 No.31,Jin-rong Street	Changzhou	China	114.228.73.55	Jiangsu	
AS4134 No.31,Jin-rong Street	Changzhou	China	114.228.225.148	Jiangsu	
AS4134 No.31,Jin-rong Street	Xiangtan	China	113.221.151.129	Hunan	
AS4837 CHINA UNICOM China169 Backbone	Hefei	China	112.122.252.224	Anhui	
AS17465 Cable ISP in India	Kollam	India	111.92.41.34	Kerala	691004
AS4134 No.31,Jin-rong Street	Wuhan	China	111.176.49.168	Hubei	
AS4837 CHINA UNICOM China169 Backbone	Tianjin	China	111.166.94.119	Tianjin	
AS24444 Shandong Mobile Communication Company Limited	Weifang	China	111.15.161.209	Shandong	
AS55353 RAJESH PATEL NET SERVICES PVT. LTD.	Indore	India	111.118.252.221	Madhya Pradesh	
AS4837 CHINA UNICOM China169 Backbone	Hebei	China	110.246.76.15	Hebei	
AS4134 No.31,Jin-rong Street	Xining	China	110.166.118.31	Qinghai	
AS20776 Outremer Telecom	Paris	France	109.62.67.46	Île-de-France	
AS12513 Kcom Group Plc	Birmingham	United Kingdom	109.176.106.121	England	B15

AS701 MCI Communications Services, Inc. d/b/a Verizon Business	Staten Island	United States	108.46.41.130	New York	10306
AS7922 Comcast Cable Communications, LLC	Adrian	United States	107.4.0.145	Michigan	49221
AS7018 AT&T; Services, Inc.	Dixon	United States	107.205.185.51	California	95620
AS36352 ColoCrossing	San Jose	United States	107.173.131.47	California	95113
AS3786 LG DACOM Corporation	Seoul (Hangang-daero)	Republic of Korea	106.246.222.168	Seoul	
AS36903 MT-MPLS	Khouribga	Morocco	105.158.152.111	Beni Mellal-Khenifra	
AS20001 Time Warner Cable Internet LLC	Los Angeles	United States	104.32.132.213	California	90011
AS13335 Cloudflare Inc	Montreal	Canada	104.27.59.167	Quebec	
AS13335 Cloudflare Inc	Montreal	Canada	104.21.62.1	Quebec	
AS13335 Cloudflare Inc	Montreal	Canada	104.16.91.134	Quebec	
AS209 Qwest Communications Company, LLC	Cambridge	United States	104.109.171.185	Massachusetts	02142
AS9829 National Internet Backbone	Kollam	India	103.66.151.68	Kerala	691001
AS4837 CHINA UNICOM China169 Backbone	Beijing	China	101.72.16.172	Beijing	
AS37963 Hangzhou Alibaba Advertising Co.,Ltd.	Hangzhou	China	101.200.35.238	Zhejiang	
AS4837 CHINA UNICOM China169 Backbone	Hebei	China	101.17.165.142	Hebei	
AS23969 TOT Public Company Limited	Bangkok	Thailand	101.108.146.190	Bangkok	96468
AS701 MCI Communications Services, Inc. d/b/a Verizon Business	Wyoming	United States	100.40.39.229	Rhode Island	02898
AS701 MCI Communications Services, Inc. d/b/a Verizon Business	Wakefield	United States	100.0.11.84	Massachusetts	01880
AS4134 No.31,Jin-rong Street	Xi'an	China	1.80.48.207	Shaanxi	
AS4837 CHINA UNICOM China169 Backbone	Ordos	China	1.28.101.144	Inner Mongolia Autonomous Region	
AS9318 SK Broadband Co Ltd	Seoul	Republic of Korea	1.231.34.66	Seoul	