



# Peering Forum

March 31, 2014

Dubai, UAE

# Peering Personals

- 1 minute presentation
  - At the end of every session
  - No limit on number of speakers
  - Highlight ME presence
- Follow the template for minimum required information in the next slide
  - MENOG 14 Agenda Page
  - <http://bit.ly/1hNitp8>
  - If you don't want to do slides, just wave your hands, and we'll put your peeringdb entry on screen
  - You can add additional details, and pictures, but time limit applies.
- IXPs are also welcome to their IXP Personals (same rules)

# Company Name

- ASN: xxxxx
- Traffic Profile: Content/Eyeball/Balanced
- Traffic Volume: xxxGbps
- Peering Policy: Open/Selective/Closed
- Peering Locations:
  - (Include ME locations)
- PeeringDB Entry: asXXXXX.peeringdb.com
- Contact: <Name>

peering@domain.com

mailto: <peering-personals@menog.org>



## Amazon AS16509

Full details at:

<http://as16509.peeringdb.com>

Best places to connect from ME:

Marseille, FR

Milan, IT

Frankfurt, DE eu-west-1

Mumbai, IN

Singapore, SG ap-southeast-1

Contact: [peering@amazon.com](mailto:peering@amazon.com)

# Akamai Technologies

- ASN: 20940
- Traffic Profile: Content
- Traffic Volume: 21.000 Gbps
- Peering Policy: Open, open, did I say open?
- Peering Locations:
  - 65+ IX in the World
  - UAE-IX, GCCIX in the ME
- PeeringDB Entry: [as20940.peeringdb.com](https://www.peeringdb.com/as20940)
- Contact: [peering@akamai.com](mailto:peering@akamai.com)

Network Name: CloudFlare

- AS number: AS13335
- #prefixes: ~250
- Traffic levels: ~1Tbps
- Traffic profile: Content
- Ratio: Mostly outbound
- Peering Policy: Open
- PeeringDB: <http://as13335.peeringdb.com/>
- Locations: LINX, AMSIX, DECIX, Equinix, HKIX, BBIX, ...
- Contact: Tom Paseka  
tom@cloudflare.com  
peering@cloudflare.com



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## Emirates Integrated Telecommunications, U.A.E

- ASN: 15802
- Traffic Profile: Balanced
- Traffic Volume: +100 Gbps
- Peering Policy: Open
- Peering Locations:
  - UAE-IX, LINX( London), AMS-IX( Amsterdam), DEC-IX( Frankfurt) and at Equinix-IX (Singapore)
  - PeeringDB Entry: [as15802.peeringdb.com](https://www.peeringdb.com/as/15802)
- Contact: Amitesh Chandran  
[peering@du.ae](mailto:peering@du.ae), [amitesh.chandran@du.ae](mailto:amitesh.chandran@du.ae)

# Etisalat / EMIX

- ASN: 8966
- Traffic Profile: Balanced
- Traffic Volume: 400Gbps+
- Peering Policy: Selective
- Peering Locations:
  - LINX, AMS-IX, DE-CIX, NYIIX, PAIX, LAIIX, FranceIX, Equinix (Singapore, LA, SJC, ), SeattleIX, Netnod
- PeeringDB Entry: [as8966.peeringdb.com](https://www.peeringdb.com/as8966)
- Contact: [noc@emix.net.ae](mailto:noc@emix.net.ae)



## Company Information

<b>Company Name</b>	Easynet Global Services
<b>Also Known As</b>	MDNX (8190), NETCOM(5571), Solution1, CI-NET(8844), GRIFFIN(20500), Telecomplete/Fused(6320)
<b>Company Website</b>	<a href="http://www.easynet.com/">http://www.easynet.com/</a>
<b>Primary ASN</b>	4589
<b>IRR Record</b>	AS-EASYNET
<b>Network Type</b>	Cable/DSL/ISP
<b>Approx Prefixes</b>	1000
<b>Traffic Levels</b>	200-300 Gbps
<b>Traffic Ratios</b>	Balanced
<b>Geographic Scope</b>	Global
<b>Looking Glass URL</b>	<a href="http://lg.easynet.net/">http://lg.easynet.net/</a>
<b>Route Server URL</b>	telnet://rv0.telon.uk.easynet.net
<b>Notes</b>	TTL-Security strongly desired; MD5 accepted
<b>Protocols Supported</b>	Unicast IPv4 <input checked="" type="checkbox"/> Multicast <input type="checkbox"/> IPv6 <input checked="" type="checkbox"/>
<b>Date Last Updated</b>	2014-03-10 10:49:43 UTC

## Peering Policy Information

<b>Peering Policy URL</b>	<a href="http://peering.easynet.net/">http://peering.easynet.net/</a>
<b>General Policy</b>	Selective
<b>Multiple Locations</b>	Preferred
<b>Ratio Requirement</b>	No
<b>Contract Requirement</b>	Not Required

## Contact Information

Role	Contact Name	Telephone	E-Mail
Policy	Nigel Titley	+44 207 032 5460	nigel.titley@easynet.com
NOC	GNOC	+44 20 7032 5554	TechnicalOps.UK@easynet.com
Policy	Peering		peering@easynet.com

## Public Peering Exchange Points

Exchange Point Name	ASN	IP Address
<a href="#">AMS-IX</a>	4589	2001:7F8:1::A500:4589:1
<a href="#">AMS-IX</a>	4589	195.69.144.137
<a href="#">AMS-IX</a>	4589	195.69.144.38
<a href="#">AMS-IX</a>	4589	2001:7F8:1::A500:4589:2
<a href="#">BNIX</a>	4589	2001:7f8:26::a500:4589:1
<a href="#">BNIX</a>	4589	194.53.172.98
<a href="#">BNIX</a>	4589	194.53.172.96
<a href="#">BNIX</a>	4589	2001:7f8:26::a500:4589:2
<a href="#">CATNIX</a>	4589	213.234.0.15
<a href="#">CATNIX</a>	4589	2001:7f8:2a::2:1:0:4589
<a href="#">CoreSite - Any2 California</a>	4589	206.223.143.121
<a href="#">CoreSite - Any2 California</a>	4589	2001:504:13::210:121

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## Private Peering Facilities

Facility Name	ASN	City	Cou
<a href="#">CoreSite - LA1 - One Wilshire</a>	4589	Los Angeles	US
<a href="#">Equinix Ashburn (DC1-DC11)</a>	4589	Ashburn	US
<a href="#">Equinix London Slough (LD4)</a>	4589	Slough	UK
<a href="#">Equinix New York (111 8th)</a>	4589	New York	US
<a href="#">Telehouse London (Docklands East)</a>	4589	London	UK
<a href="#">Telehouse London (Docklands North)</a>	4589	London	UK



Please talk  
to us...

## Init7 - AS13030 Fredy Künzler

<http://www.init7.net/>  
<http://as13030.peeringdb.com/>

[peering@init7.net](mailto:peering@init7.net)

Traffic Profile: Backbone  
Ratio: fairly balanced

Peering Policy: open

Connected to  
- ~20 exchanges  
- ~1000 BGP4 networks

Twitter: @init7



# IX Reach

- ASN: 43531
- Traffic Profile: Balanced
- Traffic Volume: 100Gbps+
- Peering Policy: Selective
- Peering Locations:
  - Many, including UAE-IX
- PeeringDB Entry: [as43531.peeringdb.com](https://www.peeringdb.com/as43531)
- Contact: [peering@ixreach.com](mailto:peering@ixreach.com)

# K-ROOT-SERVER

- We are AS 25152
- Traffic level balanced
- We are a DNS Root Server, one of 13
  - Add resilience for your customers
- Locations:
  - London, Amsterdam, Frankfurt, Tokyo, Miami
  - Abu Dhabi: EMIX
  - Doha: inside Ooredoo, available by peering AS8781
- Contact: [dns@ripe.net](mailto:dns@ripe.net) or Kaveh Ranjbar
- Have a look at <http://k.root-servers.org>





- ASN: 22822, 60261, 12411
- Traffic Profile: Content
- Traffic Volume: Multi Tbps
- Peering Policy: Selective
- Peering Location(s):
  - SmarthubIX, Dubai
  - GCCIX, Bahrain
  - Marseilles (soon), Singapore, Mumbai
- PeeringDB Entry: [as22822.peeringdb.com](https://www.peeringdb.com/as22822)
- Contact: Gaurab Raj Upadhaya
  - [gaurab@llnw.com](mailto:gaurab@llnw.com), [peering-team@llnw.com](mailto:peering-team@llnw.com)





- Kevin Epperson
- ASN: 8075
- Traffic Profile: Balanced
- Traffic Volume: Tbps
- Peering Policy: Open
- Peering Location(s): 60+ IXs
- PeeringDB Entry: [as8075.peeringdb.com](https://www.peeringdb.com/as8075)
- Contact: [peering@microsoft.com](mailto:peering@microsoft.com)

# Renesys

Jim Cowie  
[cowie@renesys.com](mailto:cowie@renesys.com)

ASN: 64597 (Yes, private! We send *no routes*)

Traffic Profile: Internet measurement / research

Traffic Volume: 0.000 Gbps

Peering Policy: Slightly Selective

- We kindly request a *full table*
- We grant access to **Renesys Routing Intelligence**

- <http://as64597.peeringdb.com>
- Peering Locations: LINX, AMSIX, DECIX, ....
  - ... or via multihop.
  - ... IPv4 and IPv6 both welcome

**Contact: [peering@renesys.com](mailto:peering@renesys.com)**