

PeeringDB



BITGRAVITY

Terry Rodery
terryr@bitgravity.com

Who?

- The PeeringDB admin team is essential to the operation of PeeringDB
- The admin team on a regular basis must research, validate, and approve new network, user, IX, and co-location entries. This can add up to be quite a bit of work!
- Please thank the following persons from the PeeringDB admin team for donating their time and expertise to help maintain PeeringDB:
- Alexander Koch, Charlie Gucker, Patrick Gilmore, Ren Provo, Richard Steenbergen, Terry Rodery, Vanessa Evans

Quick History

- Created in 2004 by Richard Steenbergen
- PeeringDB exists to help facilitate the easy access of information:
 - Co-location facilities
 - Internet Exchange Information
 - Network Peering Information (ASN, public presence, private presence, contacts, etc.)

Great, how does this help me?

- Easier facilitation of peering
- Central repository of contact and network information

Why should I be in PeeringDB?

- Helps your potential peers find you!
 - Perhaps you will get peering with someone who never knew you existed.
- Makes evaluating peering requests from you much easier.
- Easier to find peer's contact information and to update your own.

PeeringDB looks like this:

Peering Networks Detailed View - Mozilla Firefox

File Edit View Go Bookmarks Tools Help

https://www.peeringdb.com/private/participant_view.php?id=198

/routers

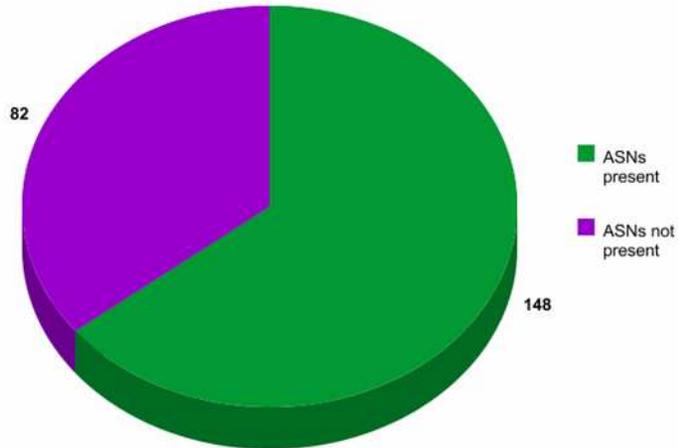
Navigation	Company Information	Public Peering Exchange Points																								
Home Page	Company Name Pipex Communications	Exchange Point Name ASN IP Address Mbit/sec																								
Logout	Also Known As GX, HostEurope, Nildram, Freedom2surf, Webfusion, 123-Reg, Homecall, CIX, XTML, Trinite, Firstnet, Zipcom, Xara, Caudwell, Bulldog, Toucan	AMS-IX 5413 195.69.144.95 10000																								
Your Records	Company Website http://www.pipex.net/	DE-CIX 20773 80.81.192.239 1000																								
Peering Record	Primary ASN 5413	DE-CIX 5413 80.81.192.11 10000																								
User Account	IRR Record AS5413:AS-PIPEX	LINX 5413 195.66.224.29 10000																								
Search Records	Network Type Cable/DSL/ISP	LINX 5413 195.66.226.29 10000																								
Networks	Approx Prefixes 500	LoNAP 5413 193.203.5.14 1000																								
Exchange Points	Traffic Levels 10-20Gbps	LoNAP 5413 193.203.5.15 1000																								
Facilities	Traffic Ratios Balanced	Private Peering Facilities																								
Common Points	Geographic Scope Europe	Facility Name ASN City Country SONET Ethr ATM																								
Suggestions	Looking Glass URL telnet://route-server.bb.pipex.net	Global Switch (London 1) 5413 London UK <input type="checkbox"/> <input checked="" type="checkbox"/> <input type="checkbox"/>																								
Comments	Route Server URL	JFL 1 Manchester (Kilburn Building) 5413 Manchester UK <input type="checkbox"/> <input checked="" type="checkbox"/> <input type="checkbox"/>																								
New Exchange	Notes We will soon announce AS20773 traffic at AMSIX / DECIX (behind AS5413)	InterXion Frankfurt 4 5413 Frankfurt DE <input type="checkbox"/> <input checked="" type="checkbox"/> <input type="checkbox"/>																								
New Facility	Protocols Supported Unicast IPv4 <input checked="" type="checkbox"/> Multicast <input checked="" type="checkbox"/> IPv6 <input type="checkbox"/>	NIKHEF Amsterdam 5413 Amsterdam NL <input type="checkbox"/> <input checked="" type="checkbox"/> <input type="checkbox"/>																								
Help	Date Last Updated 2006-11-13 09:57:56 UTC	Pipex ServerBank 5413 Manchester UK <input type="checkbox"/> <input checked="" type="checkbox"/> <input type="checkbox"/>																								
FAQ	Peering Policy Information	TelecityRedbus London (Harbour Exchange) 5413 London UK <input checked="" type="checkbox"/> <input checked="" type="checkbox"/> <input type="checkbox"/>																								
Statistics	Peering Policy URL http://bgp.pipex.net/peering/	TelecityRedbus London 1 (Bonnington House) 5413 London UK <input type="checkbox"/> <input checked="" type="checkbox"/> <input type="checkbox"/>																								
	General Policy Selective	TelecityRedbus London 2 (Harbour Exchange) 5413 London UK <input type="checkbox"/> <input checked="" type="checkbox"/> <input type="checkbox"/>																								
	Multiple Locations Preferred	TelecityRedbus Manchester 1 (Williams House) 5413 Manchester UK <input type="checkbox"/> <input checked="" type="checkbox"/> <input type="checkbox"/>																								
	Ratio Requirement No	TelecityRedbus Manchester 2 (Kilburn House) 5413 Manchester UK <input type="checkbox"/> <input checked="" type="checkbox"/> <input type="checkbox"/>																								
	Contract Requirement Private Only	Telehouse London (Docklands East) 5413 London UK <input type="checkbox"/> <input checked="" type="checkbox"/> <input type="checkbox"/>																								
	Contact Information	Telehouse London (Docklands North) 5413 London UK <input checked="" type="checkbox"/> <input checked="" type="checkbox"/> <input type="checkbox"/>																								
	<table border="1"> <thead> <tr> <th>Role</th> <th>Contact Name</th> <th>Telephone</th> <th>E-Mail</th> </tr> </thead> <tbody> <tr> <td>Policy</td> <td>Steve Colam</td> <td>+44 7971 534 844</td> <td>sjc@eng.pipex.net</td> </tr> <tr> <td>Technical</td> <td>Steve Colam</td> <td>+44 7971 534 844</td> <td>sjc@eng.pipex.net</td> </tr> <tr> <td>NOC</td> <td>Peering Requests</td> <td></td> <td>peering@pipex.net</td> </tr> <tr> <td>Technical</td> <td>Ian Dickinson</td> <td>+44 7967 463023</td> <td>land@eng.pipex.net</td> </tr> <tr> <td>NOC</td> <td>NOC</td> <td>+44 1865 381647</td> <td>noc@pipex.net</td> </tr> </tbody> </table>	Role	Contact Name	Telephone	E-Mail	Policy	Steve Colam	+44 7971 534 844	sjc@eng.pipex.net	Technical	Steve Colam	+44 7971 534 844	sjc@eng.pipex.net	NOC	Peering Requests		peering@pipex.net	Technical	Ian Dickinson	+44 7967 463023	land@eng.pipex.net	NOC	NOC	+44 1865 381647	noc@pipex.net	
Role	Contact Name	Telephone	E-Mail																							
Policy	Steve Colam	+44 7971 534 844	sjc@eng.pipex.net																							
Technical	Steve Colam	+44 7971 534 844	sjc@eng.pipex.net																							
NOC	Peering Requests		peering@pipex.net																							
Technical	Ian Dickinson	+44 7967 463023	land@eng.pipex.net																							
NOC	NOC	+44 1865 381647	noc@pipex.net																							

(c) 2004-2006 PeeringDB, All Rights Reserved. Please contact admin@peeringdb.com with questions/problems.

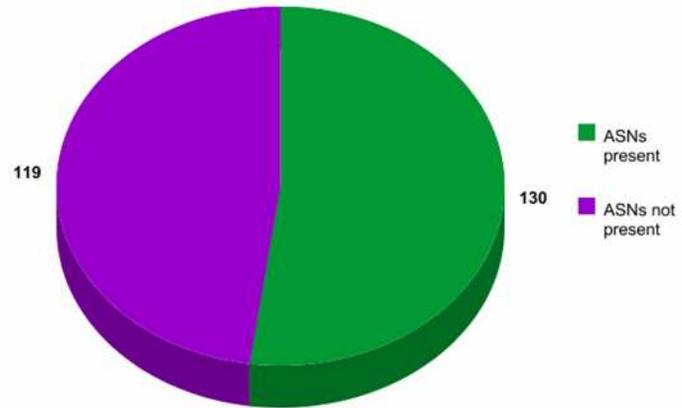
Done www.peeringdb.com

Some Quick Stats

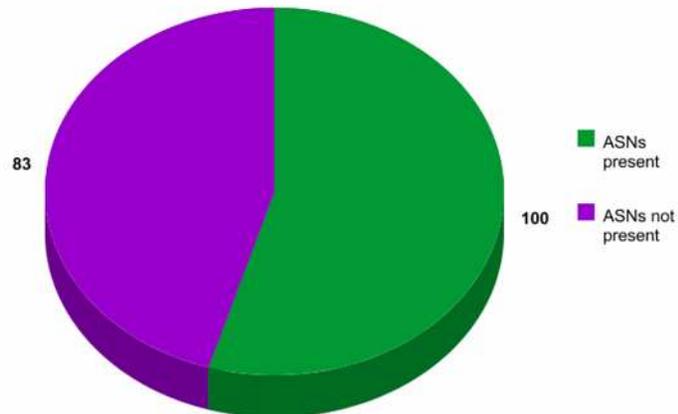
LINX member ASNs with registered data in peeringdb.com



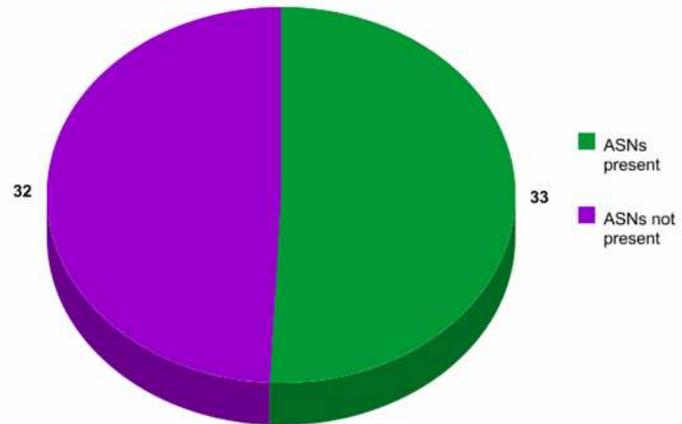
AMSIX member ASNs with registered data in peeringdb.com



DECIX member ASNs with registered data in peeringdb.com



LONAP member ASNs with registered data in peeringdb.com



In closing...

- If you have a PeeringDB entry currently make sure it's updated!
- If you don't have a PeeringDB entry then signup! Signing up takes just minutes and can benefit both you and the peering community.