

## MICE UG 13 Minutes

Meeting called to order at 2:20 pm, 24 Jul 2014

### Attendance

<u>Company</u>	<u>ASN</u>	<u>Number Attending</u>
Arvig	16904	1
ClaimLynx	62708	2
Cologix		1
Enventis	12042	3
Hurricane Electric	6939	1
Mankato Networks	11839	2
Nu Telecom	25852	1
Paul Bunyan	14371	1
Wikstrom Telephone	33362	2
NESC	21873	1
Genesis Technology	30032	2
UMN	57	1

### Old Business

- Financial Report
  - \$3238.07 – Bank Balance
  - \$300 'ish – Paypal Account Balance
- Non-profit update
  - Path: Create Corporate, Transfer Assets, Apply for Fed-Nonprofit status
  - Cost: \$5000-\$7500 est. plus feeds and individual member needs; additional costs may be incurred if hearings are requested
  - Information will be sent to list for discussion and vote to occur at UG 14
- L2 Security Project
  - Based on previous discussion (see UG 12 limits)
  - Outstanding Questions
    - MTU Limitations
    - Publish Running Config
  - Recommendations
    - Publish standard config for MICE ports, no member details
    - Publish suggested config for member side
    - MTU Size: MICE will support jumbo frames (Up to 9000 bytes); this is how the IX is set up today
  - IP House, Wikstrom, and Paul Bunyan are the beta testers for implementing these new policies. Information about test dates and discussion will be posted to the list.

### New Business

- IPv6 Numbering Plan
  - Great point, not worth pain of renumbering
- Finances and future needs
  - Google is connecting to the Exchange
    - Not on Google network; live cache
    - Will connect large appliance to exchange
    - Expect MPLS region to outgrow quickly and be on the Google network
    - Shipping device, no timeline yet
    - Asking for /26 and transit
    - In the past, the position of MICE was transit is not the exchanges business (we've assisted with getting that transit in the past); we will maintain this policy with the comment that we can help connect you with people from whom you can obtain those services
  - Content (all content) is pushing to the exchanges paying to let the content come in (general trend)

- Providers are saying they're a benefit to the exchange, so members should pay for everything (transport, rack, power, x-connects, etc.)
- This is informational for discussion at this time only
- Mailing Lists
  - MICE-ANNOUNCE
    - Announcements Only
  - MICE-DISCUSS
    - Discussions, open membership
  - MICE-BOARD
    - Board of Governors discussions, archive of discussions, private to board
- Member Contact Info Updates
  - We need to get updated contact info and list memberships for each MICE member
  - We'll send out a form and a link to a web form to perform the updates
  - All members are requested to get this up-dated as soon as possible
  - Also, please be sure to update PeeringDB

### **Open Discussion**

- Current Capacity:
  - 17 of 24 1 gig allocated
  - 22 of 40 10 gig allocated
- Session/Speaking Slot at MTA
- Description of Duluth Exchange, history and inception, by Steve Howard

### **Next Meeting**

- We'll schedule a Google Hangouts On Air for the date announced and will publish URL's ahead of time
- Next meeting: Wednesday, October 22<sup>nd</sup>, 4pm to 7pm; Tentative location, 511 Conference Room
- Future: Q1 Meeting, Wednesday, January 7th; Q2 Meeting, Wednesday, March 25th

Meeting adjourned at 4:25 pm