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Anti-spam WG

RIPE 51

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Agenda

- A Administrative matters
- B Update
- C Technical measures
- D Interactions
- E Advice
- X AOB
- Y Future tasks
- Z Agenda for RIPE 52

Timetable

- 1400 A Administrative matters
- 1405 Priority items
- 1435 B Update
- 1455 C Technical measures
- 1505 D Interactions
- 1510 E Advice
- 1515 X AOB
- 1520 Y Future tasks
- 1525 Z Agenda for RIPE 51
- 1530 End

Priority items

- **A Administrative matters**
- E1 RIPE-206 update

A Administrative matters

- A0 Webcast
 - actually audiocast
 - please use microphones
 - silence mobile devices
 - IRC/Jabber
 - proxy/endpoint

A Administrative matters

- A0 Webcast
- A1 Scribe
- A2 List of participants
- A3 Agenda
- A4 Minutes
 - <http://www.ripe.net/ripe/wg/anti-spam/r50-minutes.html>
- A5 Apologies from co-chair

Priority items

- A Administrative matters
- **E1 RIPE-206 update**

E1 Update R I P E - 2 0 6

- Based on L I N X B C P
- L I N X B C P now updated
- Update R I P E document to match

New LINX BCP v2.0

- http://www.linx.net/www_public/community_involvement/bcp/ubebcp_v2
- Extra text to cover activities in mutual support of UBE:
 - UBE about hosted Web sites
 - trading in bulk mailing tools and lists
- Requires abuse entries in RIPE DB
- Must not insist on Web submission of abuse reports
- Minor cosmetic changes

New LINX BCP v2.0

- Minimum modifications for RIPE?
- Suggest enhancements?
- Complete rewrite?
- Feed back to LINX
- Process

Minimum modification

- Cosmetic changes
- Remove UK-centric items
- Marked-up copy available
 - a few changes still to make
- No need to suggest changes to LINUX
- Process

Possible enhancements

- Changes in the problem
 - Changes in good practice
 - Changes in RIPE
 - Make the words clearer
 - Anything to leave out?
-
- Process
 - Feed back to LINX

Complete rewrite

- New headings
 - building relationships
(not just technology and complaints)
 - other sources?
- Length
- Target audience

- Process
- Feed back to LINX?

Update R I P E - 2 0 6

- Minimum changes?
- Enhance it?
- Rewrite it?

- Process
- Timetable

B Update

- B1 Developments in UBE
 - better header forgery
 - bots

B 2 Developments in anti-spam

- Litigation
 - MSN, AOL
 - Soloway
 - NL, UK bot convictions
- Sender authentication (C 1)
- DNSBLs
 - MAPS (Trend Micro)
 - other DNSBLs

B 2 D e v e l o p m e n t s i n a n t i - s p a m

- I g N o b e l p r i z e f o r 4 1 9
- <http://www.improb.com/ig/ig-pastwinners.html>

B Update

- B3 Legislation
 - AU top nation
 - UK not so good
- B4 Products
- B5 Recent list discussion

C Technical measures

- C 1 Sender authentication
 - SPF
 - DKIM
- C 2 Filtering
- C 3 Bounce suppression

C 1 Sender authentication SPF

- Sender Policy Framework
- Purported sender
- DNS for list of acceptable sources
- Deployment

- <http://spf.pobox.com/>

C 1 Sender authentication DKIM

- Domain Keys Identified Mail
- Cryptographically sign part of header
- DNS for public key
- Deployment

- <http://mipassoc.org/dkim/>

C Technical measures

- C 1 Sender authentication
- C 2 Filtering
- C 3 Bounce suppression

D Interactions

- D 1 M a r k e t e r s
- D 2 O t h e r I S P s
- D 3 B u l k m a i l e r s
- D 4 R I R s
- D 5 I E T F

E Advice

- (E 1 Update RIPE-206)
- Anything else?

X A O B

Y Future tasks

- Y1 W G direction
 - Direct action?
 - Products?
 - Services?
 - Tutorials?
 - Advice?

Z Agenda for RIPE 52

- Similar pattern
- Offer tutorials?
 - volunteers
 - topics

URLs

- http://www.linx.net/www_public/community_involvement/bcp/ubebcp_v2
- <http://spf.pobox.com/>
- <http://mipassoc.org/dkim/>
- http://s431.link.sophos.com/threatkrew?pl_id=9
- http://s431.link.sophos.com/dutchbot?pl_id=9
- <http://www.improb.com/ig/ig-pastwinners.html>

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