

Routing WG, RIPE 60

- Administrative Matters
 - Welcome
 - Thank the scribes
 - Microphone Etiquette
 - Approve Minutes from RIPE 59
 - Actions
- IPv6 Routing Recommendations - Rob Evans
- Routing Security Follow-up - Discussion following on from the plenary presentation of ENISA's routing security survey - Benno Overeinder, Maarten Botterman
- AS Topology Visibility- Randy Bush
- A Dedicated RPSL Interface Identifier for Operational Testing - Vesna Manojlovic
- Mention Vince Fuller is around if any of the LISP Beta sites want to talk to him (or if anyone is interested in the current state of LISP).
- A.O.B

IPv6 Routing Recommendations

- Recommendation to announce IPv6 allocation as a single prefix is gone from IPv6 policy document.
 - That's done, we're not going to revisit it here.
- Requirement to document what should be allowed inter-provider.
 - That's what we're talking about here.

IPv6 Routing Recommendations

- RIPE-399
 - Aggregate whenever you can
 - Admits there are times you may need to advertise more specific prefixes
 - Applies to IPv4 and IPv6, but all the examples use IPv4

Options

- Keep existing document
 - Aggregate wherever you can
 - Suggest more-specifics of /36 allowed inter-provider
- Drop mention of /36
 - Perhaps just merge into RIPE-399
- Use a different figure
 - What?
 - Further study required.