RSVP Working Group AGENDA

Monday Dec 9, 1996 @ 1930-2200

o Documents submitted for Last Call: Bob Braden - Status & Content changes	10
o Red-Letter Day for rsvp-use-01 transition	5
o MIB: Fred Baker	15
o Diagnostic message: Lixia Zhang	15
o New V1 RSVP spec issues: Bob Braden	15
o Policy: Shai Herzog - Report on BOF - Fragmentation issue	20
o RSVP API Definition: Don Hoffman	15
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RSVP Document Status

Submitted for Last Call on Sept. 3, 1996:

- **Version 1 RSVP protocol specification**
  -- draft-ietf-rsvp-spec-13.txt, .ps

- **RSVP Cryptographic Authentication**
  -- draft-ietf-rsvp-md5-02.txt

- **RSVP Extensions for IPSEC Data Flows**
  -- draft-berger-rsvp-ext-04.txt

Content Changes

New RSVP specification: draft-ietf-rsvp-spec-14.txt, .ps

- **Message Processing Rules -> new document**
  draft-ietf-rsvp-procrules-00.txt, .ps
- **Allowed empty *Path* and *Resv* messages**
  [<sender descriptor>]
  [<flow descriptor>]
- **Added Glossary**
- **Port Usage moved to section 3.2**
- ***"Daemon" -> "process"***
- **Misc editorial fixes**

New V.1 Spec Issues

? Drop requirement for sorting a SCOPE list? [y]

? Need LAN optimization? [n]

? WF reservations policed even if no merging?

? UDP encaps use well-known m'cast group for multicast Path msgs?

? Default for blockade multiplier Kb?

Current Internet Drafts

- o draft-ietf-rsvp-spec-14.txt, .ps
- o draft-ietf-rsvp-procrules-00.txt, .ps
- o draft-berger-rsvp-ext-04.txt
- o draft-ietf-rsvp-md5-02.txt
- o draft-ietf-rsvp-mib-04.txt
- o draft-ietf-rsvp-diagnostic-msgs-02.txt
- o draft-ietf-rsvp-policy-ext-01.txt, .ps
- o draft-ietf-intserv-rsvp-use-01.txt
- o draft-ietf-rsvp-tunnel-00.txt

Future Work Items

- o Applicability Document
- o Routing support for reservations (QOSR?)
- o Policy Extensions
- o RSVP across tunnels
- o Link Layer interface issues
- o Aggregation models and mechanisms
- o Information on specific implementations