

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
o Future work	30

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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

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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**

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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?

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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

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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

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