

Guidelines for using the Multiplexing Features of RTP to Support Multiple Media Streams



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Outline



- Changes
- Open Issues
- Way forward

Changes



- Lots of editorial
- Improved use of RTP Taxonomy (RFC 7656)
- Significant changes in descriptions of
 - RTP sessions
 - Synchronisation Source (SSRC)
 - RTP Payload types
- Binding Related Sources
- RTP Translator Interworking
- Multicast
 - Clarification between ASM and SSM
- Design Choices
 - Focused on the relevant differences
- Security Considerations

Open Issues



- Definitions of
 - RTP Sink
 - RTP Source
 - Authors proposes that we use **“RTP Participant”** and rewrite these, e.g.
 - RTP participant in an RTP session that receives rtp data packets
- Does the MSID text need to be updated and clarified based on the evolution of MSID since previous version. Section 3.4.3.
 - Propose to remove the discussion of MSID in this document
- Propose to reverse order of sub-sections in section 5

Way Forward



- Rewrite the definitions
- Continue the editorial improvements
- Goal that with next version editors should think it is ready for WG last call