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

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Magnus Westerlund
Colin Perkins
Roni Even
Harald Alvestrand
Bo Burman

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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 propose 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