

SIPREC Requirements

IETF #80

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Status

- Currently submitted -08 draft
- Minor updates after AD Comments for -09

Changes summary

- Title Change - Added “Use Cases and”
- Move Terminology after Introduction section
- Minor requirements rewording
- Security Section additional text regarding relationship between CS and RS security
- Minor change in Privacy Section
- Addition in Acknowledgements

Requirements Changes

- REQ-012
 - “The mechanism MUST **include a means for providing** the SRS with metadata describing CSs that are being recorded, including the media being used and the identities of parties involved. ”
- REQ-013
 - “The mechanism MUST **include a means for the SRS to be able to correlate** RS media with CS participant media.”
- REQ-022
 - “The mechanism MUST **include a means for the SRS to receive** the starting wall clock time for each RS media stream corresponding to the CS participant media. ”
- REQ-023
 - “The mechanism MUST **include a means for the SRS to receive** the wall clock time when the Recording Session is paused and resumed.”
- REQ-027,028,29
 - “The mechanism MUST include a means for ensuring...”

Security Section

- Proposed text
 - “Communication Sessions and Recording Sessions can require different security levels both for signaling and media, depending on deployment configurations. For some environments, for example, SRS and SRC will be collocated in a secure network region and therefore the RS will not require the same protection level as a CS that extends over a public network, for example. For other environments, the SRS can be located in a public cloud, for example, and the RS will require a higher protection level than the CS. For these reasons, there is not a direct relationship between the security level of Communication Sessions and the security level of Recording Sessions.”

Privacy Section

- Original text
 - “although any user can terminate a CS”
- New text
 - “although any user can terminate its participation in a CS.”

Discussion