

Data-Only Emergency Call

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Closing Open Issues

- Design Goal: We want to let 'data-only' work in the same way as an 'ordinary' emergency call.
- Therefore, we should allow CAP to be conveyed in a SIP INVITE.
- If it is really just data-only then in what message should you put it? (no SDP is sent; a one-time message)
 - SIP MESSAGE

Closing Open Issues, cont.

- Where is the CAP in the message?
 - MESSAGE: in the body
 - INVITE: in the body
- Do we need to put a CID into the header to point to the body?
 - No. Not clear why we need it.

Closing Open Issues, cont.

- Integration of “additional data” with “data-only”:
You send a SIP INVITE or SIP MESSAGE then you
 - MUST send additional data, and
 - You MAY additionally add a CAP payload
- Hard to carry additional XML segments into a CAP message due to the non-extensible XML design of CAP.

Next Steps

- Discuss error response handling
- Incorporate decisions from today's discussion.