Transporting User to User Call Control Information in SIP for ISDN Interworking

draft-johnston-sipping-cc-uui-07

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Status

- Reviewed by: Spencer Dawkins, Keith Drage, Vijay Gurbani, and Laura Liess

  - Thank You!

- Completed SIPPING WG LC on requirements

  - Requirements scoped to interworking with ISDN UUI service - not for general SIP user information exchange

- Ready for mechanism discussion

Recent Changes

- Justified redirection requirement
- Added ISUP Q.767 references
- Clarified REQ-5:
  - REQ-5: The mechanism should not require processing entities to dereference a URL to retrieve the UUI information.
- Clarified discussion on native SIP usage
- Clarified security considerations

Open Issue

- Should UUI carry meta-data like we are defining for INFO?
    - Raised by Jonathan on list
    - Needed for INFO because INFO is used for more than just ISDN/ISUP interworking
    - We can avoid this by keeping the narrow focus of this header field and defining a new header field (User-Info?) for non-ISDN information which will need meta-data
    - ISDN UUI going to/from PSTN does not and can not be tagged with meta-data - to do so is a layer violation for this service

Next Steps

- Feedback on header field mechanism?