An Alternative Connection Model for the MSRP

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Christer Holmberg

(christer.holmberg@ericsson.com)

NOTE

Agreement in Dublin to discontinue denissimple-msrp-comedia

CHANGES FROM PREVIOUS VERSION

- Possible to use only the COMEDIA part of the draft
 - Requested by Ben C
- Usage of SDP c/m- line for connection setup is <u>optional</u>
 - a=msrp-acm attribute used to indicate usage

NUTSHELL

- Usage of COMEDIA for MSRP
- Usage of SDP c- and m-line address information for transport connection set up - instead of address information in the MSRP URI in the a=path line.
- Usage of generic mechanisms for NAT traversal instead of using MSRP specific relays.
- Backward compatible with current MSRP usage
- Allignment with OMA MSRP usage

BACKWARD COMPABILITY

- COMEDIA attributes used to indicate support comadia usage
- a=msrp-acm attribute used to indicate SDP c/m- line usage
- If attribute(s) are not present, clients behave according to RFC 4975

PROPOSAL

Adopt draft as WG item

Thank You!