# SIPREC Recording Metadata (draft-ietf-siprec-metadata-06)

March 30<sup>th</sup> 2012 IETF 83 meeting

Authors: Ram Mohan R, R Parthasarathi, Paul Kyzivat

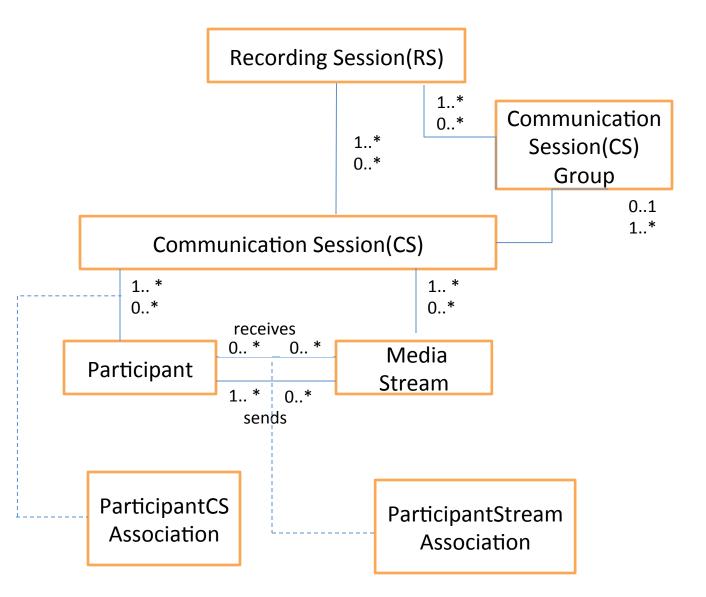
#### Agenda

- ➤ Changes in draft-ietf-siprec-metadata-05 from last version.
- Discuss Open & closed items in Metadata model
- ➤ Next Steps

#### Changes from Previous version

- The new version of draft has following changes:
  - The association between participant and CS is changed as 0..\* from
     2..\*
  - Associate-time and disassociate-time attributes in CS are moved to ParticipantCSAssociation
  - CSRSassociation metadata element creation to indicate the attributes related to CS and RS.
  - participantsessionassoc XML element is added to represent participant and session associated XML elements.
  - Removed "csrc" element in Metadata XML schema
  - ParticipantStreamAssoc XML element is introduced for association between participant and stream XML element.

#### Metadata Model in ver 05



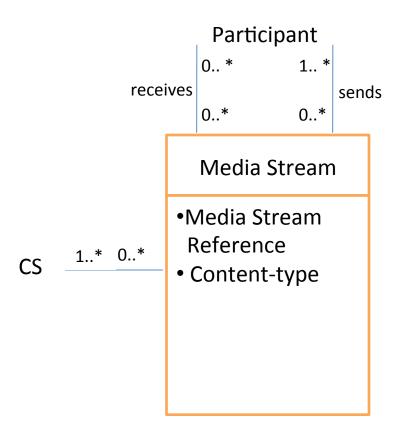
#### Metadata Model: CSRS association

# CSRS Association 1...\* 0..\* Communication Session(CS)

#### Closed Items:

Adding CSRS association in the model figure.

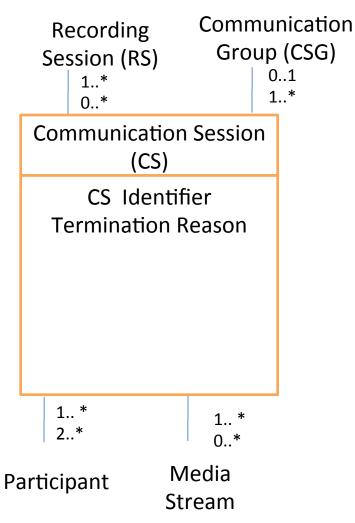
#### Metadata Model: Media Stream



#### Closed Items:

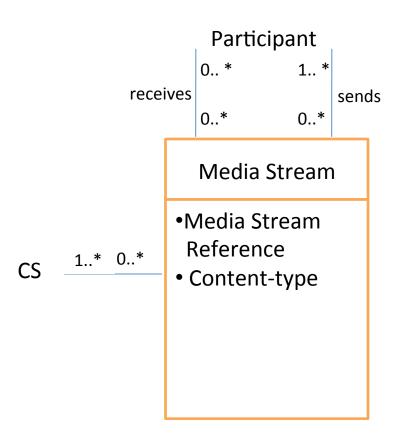
 Remove media mode attribute related text in sec
 6.7.3 as per the earlier consensus

## Metadata Model Open item: Communication Session



- Current draft has associate/disassociate time
  - Associate-time The optional attribute represents the time a CS is associated with a RS
  - Disassociate-time- This optional attributes represents the time a CS disassociates from a RS.
- There was a comment to include start/Stop time also. Is it needed?

#### Metadata Model: Media Stream



### Open Items: (BT usecase)

Media stream shall associate with multiple CS and it shall be mixed stream. But participant who is contributing at the specific time has to be identified by RTP/RTCP mechanism.

#### Next steps

- > Update draft based on the current closure
- > Add more metadata examples
- ➤ Publish next version (07) and ask for WGLC