

# Status of draft-ietf-cuss-sipuui-01

IETF 81 CUSS WG July 27, 2011

# Agenda

- Changes from -00 to -01
- Comments from the List
- Next Steps



#### **Changes from Draft -00 to -01**

- Overview updated to provide more detail on the mechanism
- Replaced "purpose" parameter by "app"
- Updates to reflect changes in requirements during WGLC for requirements draft
- Clarified that if "encoding" parameter not present, "hex" is assumed
- Added text on use of TLS for support of hop by hop security model
  - Addresses new Req 15 on support for both "end to end" and "hop by hop" approaches



### **Discussion on the List**

- Comments from Dale Worley:
  - ABNF Fixes
  - Suggestion that Header be changed from "User-to-User" to "UUI" more terse and use of industry recognized term
  - Relationship between "Content" and "App"
    - Does it matter?
  - Semantics of "Content" not clear
    - What clarification would be proposed?
  - Multiple "User-to-User" headers permitted?
    - Discuss; current text permits multiple headers if multiple apps
  - How will a proxy handle the header(s) in a 3XX case?
    - Depends on resolution of single vs. multiple headers
  - Is the actual content of the "User-to-User" header assumed to be a series of octets or only true if encoding=hex?
    - Series of octets if hex; otherwise not defined

### **Next Steps**

- Need more list discussion
- Editorial fixes (such as adding RFC 2234 reference)
- Adjust draft based on agreements from this meeting (and review on list)
- Updates as needed to address requirements changes
- WGLC once draft stabilizes

