Document status and Design teams

Sue Hares

I2RS Interim (1/8/2015)

˝ Document status, Charter and Design teams [10 minutes] – Sue Hares

˝ Security Directorate feedback on I2RS problem statement and architecture [20 minutes] – Sue Hares

˝ Discussion on Security and I2RS Protocol   [15 minutes]

˝ Traceability as an addition to the architecture [30 minutes] – Joe Clarke

˝ Status update on RIB Info draft and Yang model [10 minutes] Lixing Wang

Documents in Review

˝ IETF Problem statement

  . draft-ietf-i2rs-problem-statement-06

  . Directorate review process from Security, Gen-ART, Routing, resulted in wording changes

˝ IETF Architecture statement

  . Editorial changes from GEN-ART, Routing

  . Draft-ietf-i2rs-architecture-08

Reviews done by

draft-ietf-architecture-07

˝ Routing Directorate – OK, minor edits

˝ GEN ART with Security person – minor technical points and edits

˝ Security person – major questions – we must review approach today

˝ OPS-DIR – not done

Next steps in Work

˝ Charter needs to be revised after problem statements and architecture drafts

- . Final Questions in Today's meeting
- . 1 week of church
- . Re-Charter discussions
- .

˝ Continue with both Informational Model (IM) drafts (in charter) and Yang Data Drafts (not in charter) via Design teams

- . When new charter with yang models gets approved, then we will revisit this discussion
- . Any drafts in the pipeline (Design Team or WG approved) will be allowed to continue in IM and DM
- . The first two this applies to is the IM and DM of RIB Model

Design teams

" Expectations for Design teams
- . 8 weeks of discussion
- . Yang models on gethub
- . Initial draft by 2/5 to WG
- . Final by 3/5 sent to WG

" WG Drafts
- . RIB Info model
- . Traceability

" Design teams for Models
- . RIB Yang Model Design team
- . Topology Model Design Team will create
  - " L3 Topology Yang and Info model
  - " L2 Topology Yang and Info Model
  - " TE Topology model - Aligned with TEAS – Yang and Info Model
  - " General Link Model – Aligned with TEAS – Yang and Info Model