TRILL Yang Drafts

Sue Hares
Yang

• WG LC all Yang modules
  – draft-ietf-trill-yang-04.txt
  – draft-ietf-trill-yang-pm-02.txt
  – draft-ietf-trill-yang-oam-04.txt

• Yang data modules – changing modules

• LIME - finishing work

• Next Steps
Proposal

• 3 options
  1. WG LC all 3 yang modules and send to IESG
  2. Change TRILL drafts to be LIME capable
  3. Do both

• WG Chair’s suggestion
  – Do #1
  – If interest #3
Revised Datastores

Running (ct, rw)

Startup (ct, rw)

Configuration (ct, rw)

Intended (ct, ro)

Opstate (ct + cf, ro)

Auto-discovery

Dynamic configuration protocols

Dynamic datastores

Dynamic datastores
LIME Structure

Lime Connection Oriented OAM

- TRILL OAM
- MPLS OAM
- TRILL PM

Lime Connectionless Oriented OAM

- TRILL OAM
- MPLS OAM
Next Steps

• Anyone interested in revising modules for LIME needs to contact chair immediately
  – Without a model at next IETF this work will not be picked up by TRILL WG