ForCES WG Status

Forwarding and Control Element Separation
(IETF85 Atlanta, GA, USA 2012)

Chair: Jamal Hadi Salim <hadi@mojatatu.com>
Since last meeting

- Documents
  - LFBLib draft
    - Publication started
  - CEHA
    - Publication to start after LFBLib starts
  - Interop draft (ready but lower prio)
Since last meeting

• Followed up with Email soliciting for new work outside the charter
  – about 4 new drafts on currently out-of-chartered work
  – 2-3 more outstanding to be published
  – 2 more drafts with new revisions

• More requests for presentations
  – Sign of new interest
Current WG charter

• We have completed the work sans publishing the two main docs
• The WG has been very boring for a while
  – Dictator not friendly to new work
• Resurgence of network programmability has rekindled interest
  – No BigVendor implementations exist yet (for obvious reasons)
  – New interest still not from BV but other players
This Meeting

• About new-outside-of-charter work
  – One small exception is the demo at the end
• End goal is to gauge if there is interest in the new work
  – Or to proceed with the planned shutdown
We have new drafts on all interfaces except for Fr
New Work: requires recharter

- **draft-haleplidis-forces-model-extension**
  - Extensions to the model
- **draft-haleplidis-forces-packet-parallelization**
  - Parallelization extensions
- **Draft-joachimpillai-forces-interfelfb**
  - Inter-FE LFB (Fi interface)
- **XEM interface**
New Work: May not require recharter

- Multi-tenancy work
  - (Evangelos, Omar)
- draft-haleplidis-forces-openflow-lib
- Draft-hares-forces-vs-openflow
- SCTP TML changes
  - (Jamal)
- IRS north-bound definition*
  - (Jamal)
- Any other LFBs
Whither ForCES?