ForCES WG Status

Forwarding and Control Element Separation
(IETF86 Orlando,FL, USA 2013)

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

• Documents
  – LFBLib draft
    • Waiting for AD go ahead
  – CEHA
    • Re-issued WG last call
  – Interop draft
    • Document publication in progress
Since last meeting

• Polled for interest on 14 work items
  – Probe if there is interest on new work
    • Advise AD on the level of interest
  – 90+ emails posted on different topics
    • Top polling work around Virtualization and OF

• After further discussions with ADs
  – Joel Halpern helped me refine it
  – Decided to reduce the scope of work
Scope Of This Meeting

• Discussion of advancing the work
  – rather than why we should work on something
• Hope to settle on some consensus to help Adrian make the call
Scope of work: Criteria

• What is the **minimal** we could do and **must do** to complete the work based on **deployment experiences and requirements**?

• Can we finish this work in 6-12 months?
Result of scope Analysis

- **Model extensions**
  - Joel will present on behalf of Evangelos
- **Protocol extension**
  - Jamal to present
- **Inter-FE LFB chaining**
  - DJ to present
- **Parallelization**
  - Joel to present
- **XEM interface**
  - Jamal to present
Exceptions

• Virtualization was top polling
  – We believe that we have some of the needed mechanisms
    • Bhumip to present

• DJ is going to make an argument for something we left off on Multiple CE writers
Strawman Proposed Charter