## **ForCES WG Status**

Forwarding and Control Element Separation

Jamal Hadi Salim <a href="mailto:red">hadi@mojatatu.com></a>

# Documents in IESG queue

- Model document (Proposed Standard)
  - V17 released Oct 2008
  - Sitting in RFC editor queue
- Protocol document (Proposed Standard)
  - V22 March 2009 in RFC editor queue
  - IANA waiting for our response
- MIB document (Proposed Standard)
  - V10 Sep 2008 in RFC editor queue
  - IANA waiting for our response

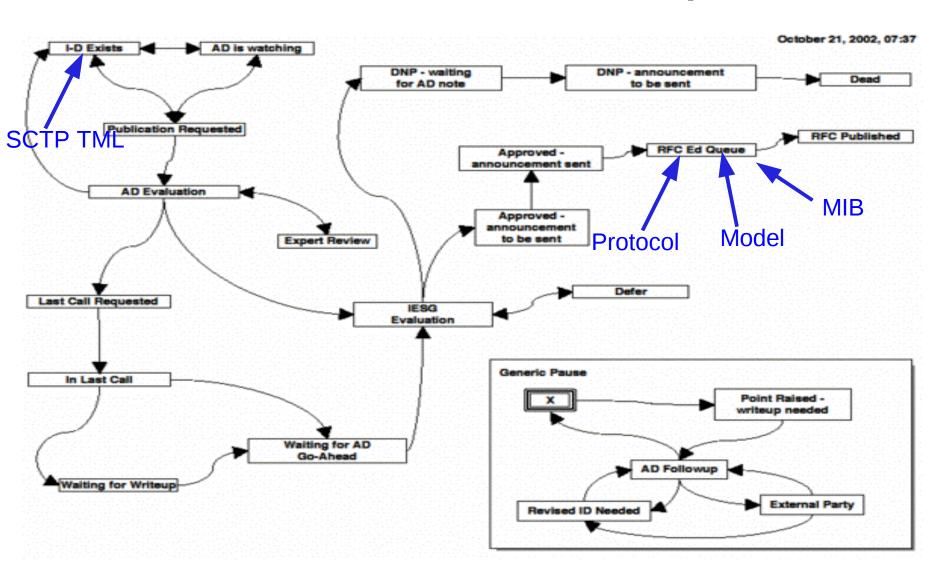
# Protocol Issues Raised By IESG

- Major concession was to mention by name at least one TML
  - Reason is: need a TML to implement protocol
    - Mandatory TML to implement defined as SCTP TML
  - This means Protocol, Model and MIB will sit in the RFC editor queue until SCTP TML is done

# Protocol Issues Raised By IESG

- Security
  - More explicit on threats
  - TML is required to explain how the issues are resolved
- Node overload preventionTML requirement
  - Superset of earlier DoS prevention requirement

# Documents in IESG queue



# Acknowledgements

- Joel Halpern
  - Joel was instrumental in getting us here
- Ross Callon, RTG AD
  - Patience, guidance and support

# Documents Need to be completed

- Applicability statement (Informational)
  - We should get this out before IETF75
- TML (Proposed Standard)
  - SCTP TML in progress
  - Need to get done +/- Interop
- Formal definition of controlled objects
  - We need to define a few LFBs (Informational)
    - Scope will need discussion with ADs

#### Whither ForCES?

- 3 core drafts waiting for SCTP TML
- Applicability statement
  - To be re-released soon after IETF74
    - Please help comment
- TML needed by Interop time
- Interop before Stockholm
- Some basic LFBs (Informational)
- Implementation report
- Any New Work is out of scope

IETF ForCES WO

### Whither ForCES?

- IMPLEMENT NOW!!
- Come to the interop!