802.3cf YANG Data Models External Comments

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Peter Jones - Cisco

802.3cf & GitHub

- 802.3cf publishes its models (including drafts) on GitHub at
  https://github.com/YangModels/yang/tree/master/standard/ieee/802.3/draft

- We adopted this

  - recognizing that many YANG experts do not and will not attend IEEE 802.3.

  - to enable us to get broader industry review of the models.

  - to align with IETF and IEEE 802.1 model development process

802.3cf & draft review/ballot

- 802.3cf has now published draft D1.2.

- 802.3cf agreed to keep the GitHub and the draft in sync, and incorporate comments from GitHub as part of the draft review process.

  - Motion #9 from Charlotte, NC

Motion#9

- Direct the Task Force Chair to ensure that updated YANG module text is posted to the Github repository as a part of new version of the draft. In addition, direct the Task Force Chair to ensure comments submitted on the Github repository by the comment deadline are entered into the comment database for the proper draft.
- Move: Peter Jones
- Second: Marek Hajduczenia

Procedural>50%

Passed by voice without opposition.

Getting external input: Proposed Process

- When a new draft is issued for review (TF, WG or Sponsor) which incorporates updated modules from GitHub, also notify an appropriate set of external mailers, e.g.

  - IEEE 802 YANGsters - STDS-802-YANG@LISTSERV.IEEE.ORG
  - IETF NETYMOD - netmod@ietf.org

- Request submission of "GitHub Issues" for proposed changes or problems with draft models.

  - GitHub issues allows commenting against a specific line in a model.

- When the draft review time has completed, TF chair to process the submitted issues, and provide a formatted list to the editor.

- During comment review time, the TF will also process these "external" comments, and decide to accept/accept modified/reject as normal.

- When comment resolution has completed, and new/updated models are being published back to GitHub, TF chair to "transfer" the comment resolution back to the GitHub issue.

- Document this process on the 802.3cf public page (http://www.ieee802.org/3/cf/public/index.html) and in the appropriate GitHub repository (or repositories).

Consensus
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