

IEEE P802.3.2(IEEE 802.3cf) YANG Data Model Definitions Task Force Opening Report

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IEEE P802.3.2 (.3cf) YANG Data Model Definitions

Task Force information

Task Force Organization

Yan Zhuang, Huawei Technologies, Chair

Marek Hajduczenia, Charter, Editor

Peter Jones, Cisco, Ad hoc Chair

Task force web and reflector information

Reflector information: <http://www.ieee802.org/3/cf/reflector.html>

Home page: <http://www.ieee802.org/3/cf/index.html>

PAR: http://www.ieee802.org/3/cf/IEEE_P802d3d2_220916_PAR.pdf

CSD: <http://www.ieee802.org/3/cf/ec-16-0142-00-ACSD-802-3cf.pdf>

Objectives: http://www.ieee802.org/3/cf/YANG_SG_objectives_v1.6.pdf

Activities since Nov 2016 Plenary

One Interim meeting and 2 ad hoc meeting have been hold:

Huntington Beach Interim: <http://www.ieee802.org/3/cf/public/jan17/index.html>

Ad hoc: <http://www.ieee802.org/3/cf/public/adhoc/index.html>

Met during the January 2017 interim meeting series

Major items discussed, decisions made and actions

- 6 presentations in which 2 modules are discussed

- A tutorial by Geoff on the previous management projects and CL30

- Agree on the module development process and usage of Github project

- Agree on the YANG hierarchical structure for IEEE 802.3 Ethernet modules

- Agree on the module structure for basic Ethernet interface module.

- Discuss on the attributes of Ethernet interface module and PSE module

Current status

- Get consensus on how to process the model work and work on attributes included in the Ethernet interface and PSE modules

IEEE P802.3.2 (.3cf) Task Force Meeting week plan

Meeting Monday afternoon (1pm), Tuesday morning

Goals for the meeting

- Review baseline texts for modules

- Adopt baseline texts to generate D0.1

Big ticket items

- Adopt baseline texts for basic Ethernet interface module and PSE module.

Questions?

Thank you!