

# IEEE 802.3 YANG PAR and CSD Comments

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Version 0.2  
26 July 2016

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- Relevant documents
  - PAR document at [http://www.ieee802.org/3/YANG/public/may16/IEEE\\_P802d3d2\\_230516\\_PAR.pdf](http://www.ieee802.org/3/YANG/public/may16/IEEE_P802d3d2_230516_PAR.pdf)
  - 5 Criteria document at [http://www.ieee802.org/3/YANG/public/may16/YANG\\_SG\\_draft\\_csd\\_v1.4.pdf](http://www.ieee802.org/3/YANG/public/may16/YANG_SG_draft_csd_v1.4.pdf)
  - Objectives document at [http://www.ieee802.org/3/YANG/public/may16/YANG\\_SG\\_draft\\_objectives\\_v1.5.pdf](http://www.ieee802.org/3/YANG/public/may16/YANG_SG_draft_objectives_v1.5.pdf)

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## 1. Project SCOPE is very broad

*“This standard defines YANG data models for IEEE Std 802.3 Ethernet”*

- Comment: Consider refining/limiting the scope to take into account the available YANG knowledge found within IEEE 802.3 and provide a more defined project timeline completion

## 2. Comment: Perhaps the PROJECT NEED statement should make reference to 6020bis instead of 6020

- The IETF is close to approve YANG 1.1 (rfc6020bis) and announced that further YANG modules in the IETF will use 1.1
- Taking into account the timeline of this project and the fact that this is the first YANG project in IEEE 802.3, perhaps the development of the YANG modules starting with this project is done in YANG 1.1

## 3. Project STANDARDS DEPENDENCY statement is current no

*“... Is the completion of this standard dependent upon the completion of another standard: No ...”*

- Comment: Change to Yes if the Project will be making reference to 6020bis (i.e., YANG 1.1) instead of 6020 (YANG 1.0)