## Comments on IEEE P802.3dm PAR & CSD

From IEEE 802.1

- These comments are on the PAR and CSD found in:
  - <a href="https://mentor.ieee.org/802-ec/dcn/24/ec-24-0014-01-00EC-draft-ieee-p802-3dm-par.pdf">https://mentor.ieee.org/802-ec/dcn/24/ec-24-0014-01-00EC-draft-ieee-p802-3dm-par.pdf</a>
  - <a href="https://mentor.ieee.org/802-ec/dcn/24/ec-24-0015-01-00EC-draft-ieee-p802-3dm-csd.pdf">https://mentor.ieee.org/802-ec/dcn/24/ec-24-0015-01-00EC-draft-ieee-p802-3dm-csd.pdf</a>

## PAR

- 5.5 Need for the Project:
  - Are constraints on complexity and power the only operating conditions that will be evaluated in this project?
- 5.6 Stakeholders for the Standard:
  - The scope of the project is specifically tailored to automotive applications.
    Building & industrial automation and biomedical applications are included as stakeholders, but don't appear to fit within the current scope. Why are these stakeholders included?

## **CSD**

- Slide 4: Broad Market Potential
  - Broad Sets of Applicability
    - 10 Gb/s data rate is stated in 5.2.b of the PAR and "gigabit rates" are stated here. Please align with scope.
    - The PAR scope appears to be narrowly applied to automotive applications. Bullet point 3 refers to other applications. Please align with scope.