

IEEE 802.3 10SPE Multidrop Enhancements (SPMD) Study Group Update Report

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IEEE 802.3 SPMD Study Group

Study Group information

Study Group Organization

Chad Jones IEEE 802.3 SPMD Study Group Chair

Study Group charter

Move that the IEEE 802.3 WG form a study group to develop a PAR and CSD for “10SPE Multidrop Enhancements”

Study Group web and reflector information

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

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

Private area: <http://ieee802.org/3/SPMD/private/index.html>

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IEEE 802.3 SPMD Study Group

Activities since the November 2020 Plenary

Held telephonic Adhocs Dec 18, 2019, Jan 15, 2020, and Mar 11, 2020

Met during the Jan 2020 interim meeting series

Major items discussed, decisions made and actions

- PAR, CSD, objectives

- Viewed 7 presentations not related to PAR, CSD – some related to objectives

- Adopted the CSD responses

- Adopted the PAR responses

- Forwarded to 802 for pre-circulation

- Adopted 11 objectives

Current status

Draft Project Documents (approved by SG on Jan 20, 2020):

PAR: http://www.ieee802.org/3/SPMD/P802_3da_PAR_Detail.pdf

CSD: http://www.ieee802.org/3/SPMD/spmd_csd.pdf

Objectives: http://www.ieee802.org/3/SPMD/spmd_objectives.pdf

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Meeting plan to May meeting

Bi-weekly AdHocs are scheduled, dating back to the beginning of the project
These meetings will be used to build consensus on proposed new objectives

Questions?

Thank you!