

IEEE P802.3cs  
Increased-reach Ethernet optical subscriber access (Super-PON)  
Closing Report

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November 14, 2019

# IEEE P802.3cs Increased-reach Ethernet optical subscriber access (Super-PON)

## Project information

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### Task Force Organization

Claudio DeSanti, IEEE P802.3cs Task Force Chair

Vince Ferretti, IEEE P802.3cs Task Force Secretary

Marek Hajduczenia, IEEE P802.3cs Task Force Editor

### Task force web and reflector information

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

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

PAR: [http://www.ieee802.org/3/cs/P802\\_3cs\\_PAR.pdf](http://www.ieee802.org/3/cs/P802_3cs_PAR.pdf)

CSD: <https://mentor.ieee.org/802-ec/dcn/18/ec-18-0246-00-ACSD-p802-3cs.pdf>

Objectives: [http://www.ieee802.org/3/cs/Super-PON\\_Objectives.pdf](http://www.ieee802.org/3/cs/Super-PON_Objectives.pdf)

Timeline: [http://www.ieee802.org/3/cs/P802\\_3cs\\_Timeline.pdf](http://www.ieee802.org/3/cs/P802_3cs_Timeline.pdf)

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## Progress this week

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Met on Tuesday, 13 people attended

3 contributions

- Considerations for Link Loss – 2

- Super-PON Link Budget Analysis – Revised Fiber Loss

- Super-PON PCS Options

Agreed to generate draft 0.4

Agreed to send a collaboration liaison to ITU-T Q2/SG15

# IEEE P802.3cs Increased-reach Ethernet optical subscriber access (Super-PON) Motion

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Move that the IEEE 802.3 Working Group approve  
IEEE\_802d3\_to\_Q2SG15\_1119\_draft.pdf with editorial license granted to the Chair  
(or his appointed agent) as liaison communication from the IEEE 802.3 Working  
Group to ITU-T Q2/SG15

M: on behalf of the Task Force

≥ 75%

Y: 81

N: 0

A: 5

# IEEE P802.3cs Increased-reach Ethernet optical subscriber access (Super-PON)

## Next meetings

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Interim teleconference

December 12 @ 10:30 PST

January 802.3 interim meeting

Questions?

Thank you!