

**IEEE P802.3ck
100 Gb/s, 200 Gb/s, and 400 Gb/s Electrical
Interfaces (100GEL) Task Force Report**

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Hybrid Plenary, Bangkok, Thailand
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IEEE P802.3 P802.3ck 100 Gb/s, 200 Gb/s, and 400 Gb/s Electrical Interfaces (100GEL) Task Force

Project information

Task Force Organization

Beth Kochuparambil, IEEE P802.3ck Task Force Chair

Kent Lusted, IEEE P802.3ck Task Force Vice Chair
and Task Force Recording Secretary

Matt Brown, IEEE P802.3ck Task Force Chief Editor

Task force web and reflector information

Reflector information: <http://www.ieee802.org/3/100GEL/reflector.html>

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

PAR: http://www.ieee802.org/3/ck/P802_3ck_PAR_140518.pdf

CSD: http://www.ieee802.org/3/ck/P802_3ck_CSD_06apr18.pdf

Objectives: http://www.ieee802.org/3/ck/P802_3ck_Objectives_2018mar.pdf

Approved Timeline: http://www.ieee802.org/3/ck/P802_3ck_Timeline_18july19.pdf

Private Area: <http://www.ieee802.org/3/ck/private/index.html>

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Activities since July 2022 plenary

WG approval for unconditional submittal to RevCom with Draft 3.3 July 14

EC approval for unconditional submittal to RevCom July 15

RevCom Submittal with editorial comments for publication editors Aug 11

RevCom Approval Sept 19-20

SASB Approval Sept 21

Next step: Publish

What It Took!

802.3ck proved challenging with 4 different electrical interfaces and could not have got to this point without a lot of combined effort...

Within Task Force...

- 106 Telephonic interim, interim, and plenary meetings
 - 27,784 people hours
 - 448 presentations
 - 272 strawpolls
 - 687 pages of minutes
- All of that doesn't include the additional 61 Ad hocs
- 370 people involved
 - 22 people attended 100+ meetings

IEEE P802.3 P802.3ck 100 Gb/s, 200 Gb/s, and 400 Gb/s Electrical Interfaces (100GEL) Task Force Acknowledgements

I did NOT do it alone.

MANY thank you to the team who carried the project to the finish line!!

- 802.3ck Task Force for all the contributions, technical review, and comment submission
- Excellent and diligent editorial team of: Howard Heck, Phil Sun, Arthur Marris, Chris Diminico, Mark Gustlin, Jeff Slavick, Mike Dudek, Adee Ran
- My Task Force leadership team of Kent Lusted (Vice Chair) and Matt Brown (Chief Editor)

Questions?

Thank you!