

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

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

Project information

Task Force Organization

Beth Kochuparambil, Task Force Chair

Kent Lusted, Task Force Vice Chair & Recording Secretary

Matt Brown, 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

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

~110 people met for a day and a half (Wednesday and Thursday)

11 Presentations

4 Straw Polls

Key Progress

Great Discussions on the floor!

Document Organization & Timeline discussion → Good direction

C2M Needs and Possible Solutions → Need more information

Cu Cable and C2M Interoperability → Need more information

Reference Receiver Options → Need more information

Resulting in a Call to Action and a list of Action Items.

Announcing Ad Hocs on Wednesdays starting July 25th

...but will divide between .3ck or .3cd

*Watch the respective reflectors for announcements

Key Progress

Reviewed incoming OIF liaison

→ Determined that no response is needed at this time.

Determined that the initial target to close on baselines in November is likely too aggressive.

Questions?

Thank you!