

Session	Motion #	Motion	Referenced File	Mover	Second	Results	Notes
01-2022	4	Move to adopt the nomenclature in the AUI, BP, Cu cable, MMF 50m and MMF 100m columns of lusted_3df_01_220111.pdf, slide 25	https://www.ieee802.org/3/df/public/22_01/lusted_3df_01_220111.pdf	Kent Lusted	Adee Ran	Unanimous Consent	
02-2022	1	Adopt the following baselines: A. The proposal designated as "800G-DR8" in welch_3df_01a_220222 as a baseline (800 GbE, over 8 pairs SMF, >=500m) B. The proposal designated as "800G-DR8+" in welch_3df_01a_220222 as a baseline (800 GbE, over 8 pairs SMF, >=2km)	https://www.ieee802.org/3/df/public/22_02/welch_3df_01a_220222.pdf	Adee Ran	Ray Nering	Unanimous Consent	
03-2022	2	Move to adopt the following objective: Define a physical layer specification that supports 400 Gb/s operation over 4 pairs of SMF with lengths up to at least 2 km		Mark Nowell	Jeffery Maki	Unanimous Consent	802.3 WG Approval (17 Mar 2022)
03-2022	3	Move to adopt the eight-lane 800GbE electrical interfaces and PMDs, per lusted_3df_01a_220315.pdf, slides 4-6	https://www.ieee802.org/3/df/public/22_03/lusted_3df_01a_220315.pdf	Matt Brown	Beth Kochuparambil	Unanimous Consent	
03-2022	4	Move to adopt PAM4 optical modulation as the basis for all the 200 Gb/s per lane 500m and 2km SMF reach objectives		Adee Ran	Joshua Kim	Unanimous Consent	
03-2022	5	Adopt slide 8 of murty_3df_01a_220315.pdf as baselines for 800GBASE-VR8 and 800GBASE-SR8 PMDs.	https://www.ieee802.org/3/df/public/22_03/murty_3df_01a_220315.pdf	Ramana Murty	Earl Parsons	Unanimous Consent	
05-2022	1	Move to adopt the architecture described in gustlin_3df_01a_220517 as the basis for the logic architecture for IEEE P802.3df	https://www.ieee802.org/3/df/public/22_05/22_0517/gustlin_3df_01a_220517.pdf	Mark Nowell	Paul Brooks	Unanimous Consent	
05-2022	2	Move to adopt welch_3df_01a_220524.pdf as the baseline proposal to satisfy the objective to "define a physical layer specification that supports 400 Gb/s operation over 4 pairs of SMF with lengths up to at least 2 km".	https://www.ieee802.org/3/df/public/22_05/22_0524/welch_3df_01a_220524.pdf	Gary Nicholl	Ed Ulrichs	Unanimous Consent	
05-2022	3	Move to: • Adopt lusted_3df_01a_220602 slides 4-5 as the Clause 73 baseline for eight-lane 800GBASE-CR8 and 800GBASE-KR8	https://www.ieee802.org/3/df/public/22_05/22_0602/lusted_3df_01a_220602.pdf	Kent Lusted	Jeff Slavick	Unanimous Consent	
05-2022	4	Move to adopt diminico_3df_01a_220602.pdf slides 4 and 6-7 as the baseline for the 800GBASE-CR8 MDIs.	https://www.ieee802.org/3/df/public/22_05/22_0602/diminico_3df_01a_220602.pdf	Chris DiMinico	Kent Lusted	Unanimous Consent	
05-2022	5	Move to: • Adopt the nomenclature for the 500m and 2km SMF solutions listed on lusted_3df_02_220602, slide 3	https://www.ieee802.org/3/df/public/22_05/22_0602/lusted_3df_02_220602.pdf	Kent Lusted	Gary Nicholl	Unanimous Consent	