

# Motions & Strawpolls

**IEEE P802.3df Task Force  
May 2022 Electronic Session**

**John D'Ambrosia,  
Chair, IEEE P802.3df Task Force  
Futurewei, U.S. Subsidiary of Huawei  
May 2022  
(as of 24 May 2022)**

# Foreword

- **The following slides were shown in relation to motions or straw polls taken at the meeting under consideration.**
- **Please note that the official record of the meeting is the meeting minutes.**

**24 MAY 2022**

# Straw Poll #1 – Architecture

(gustlin\_3df\_01\_220524.pdf)

## Proposed Straw Poll

- I would support adopting the architecture described in gustlin\_3df\_01a\_220517 as the basis for the logic architecture for IEEE P802.3df
  - Y
  - N
  - Need more information

### Results

Y	87
N	1
Need more information	6

# Motion #1 – Architecture – (gustlin\_3df\_01\_220524.pdf)

## Proposed Motion

- Move to adopt the architecture described in gustlin\_3df\_01a\_220517 as the basis for the logic architecture for IEEE P802.3df
  - Y
  - N
  - Abstain

Results  
Approved by unanimous consent

# Motion #2 – 400GBASE-DR4-2

<b>Motion</b>	Move to adopt welch_3df_01a_220524.pdf as the baseline for the 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”.
<b>Technical (&gt;= 75%)</b>	
<b>Moved by</b>	Gary Nicholl
<b>Second by</b>	Ed Ulrichs
<b>Results 802.3 (y/n/a)</b>	Motion passes by unanimous consent

**02 JUNE 2022**

# Motion#3– CL 73 AN Baseline Proposal

Motion	Move to: <ul style="list-style-type: none"><li>• Adopt lusted_3df_01a_220602 slides 4-5 as the Clause 73 baseline for eight-lane 800GBASE-CR8 and 800GBASE-KR8</li></ul>
Technical (>= 75%)	
Moved by	Kent Lusted
Second by	Jeff Slavick
Results 802.3 (y/n/a)	Motion Passes by Unanimous consent

# Motion #4 – 800GBASE-CR8 MDIs

Motion	Move to adopt diminico_3df_01a_220602.pdf slides 4 and 6-7 as the baseline for the 800GBASE-CR8 MDIs.
Technical (>= 75%)	
Moved by	Chris DiMinico
Second by	Kent Lusted
Results 802.3 (y/n/a)	Motion passes by unanimous consent

# Motion #5 – 500m and 2km SMF Optical Nomenclature

Motion	Move to: <ul style="list-style-type: none"><li>• Adopt the nomenclature for the 500m and 2km SMF solutions listed on lusted_3df_02_220602, slide 3</li></ul>
Technical (>= 75%)	
Moved by	Kent Lusted
Second by	Gary Nicholl
Results 802.3 (y/n/a)	Motion passes by unanimous consent