# Editor's Report 60802 Draft 1.3

#### **November 2021** IEEE802 Virtual Plenary

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# Respondents

#### Table 1—Table of responses

SATUS	VOTE	NAME	COMMENTS	SATUS	VOTE	NAME	COMMENTS
V	Ν	Belliardi, Rudy	Y	V	Ν	Mangin, Christophe	Y
V	Т	Canchi, Radhakrishna	Ν	Ν	Ν	Osagawa, Daisuke	Y
V	Е	Congdon, Paul	Ν	Ν	N	Ostertag, Martin	Y
V	Т	Cummings, Rodney	Ν	V	Т	Pannell, Donald R	Ν
V	Ν	Dorr, Josef	γ	V	N	Proell, Dieter	Y
V	Ν	Enzinger, Thomas	γ	V	E	Randall, Karen	Ν
V	Ν	Farkas, Janos	γ	Ν	N	Rodrigues, Silvana	Y
V	Ν	Garner, Geoffrey	γ	V	N	Sato, Atsushi	Y
V	Y	Gopal, Amrit	Ν	V	Y	Schewe, Frank	Ν
V	E	Gunther, Craig	Ν	V	N	Seewald, Maik	Y
V	Т	Haddock, Stephen	Ν	V	Y	Sivakolundu, Ramesh	Ν
V	Ν	Hantel, Mark	γ	V	N	Stanica, Marius-Petru	Y
V	E	Holness, Marc	Ν	Ν	0	Stöger, Georg	Y
V	E	Hopf, Daniel	Ν	Ν	N	Takita, Daisuke	Y
V	Y	Huh, Woojung	γ	V	γ	Traore, Karim	Ν
V	E	Karl, Michael	Ν	V	Y	Turner, Max	Y
V	E	Kelsey, Randy	Ν	V	Т	Varga, Balazs	Ν
N	Ν	Kiessling, Marcel	γ	V	Y	Venkatesan, Ganesh	N
V	Y	Lawlis, James	Ν	V	Y	Winkel, Ludwig	Y
N	Ν	Lv, Jingfei	γ	V	N	Woods, Jordon	Y
				Ν	Ν	IEC	Y

### **Ballot Statistics**

#### Table 2—Results

CATEGORY	All Respondents			
	TOTAL	%		
Yes	9	42.86%		
No	12	57.14%		
Voting Yes or No	21	100.00%		
Abs. Time	5	12.50%		
Abs. Expertise	7	17.50%		
Abs. Other	0	0.00%		
Respondents	40			
Voting members	33			
Non-voting	7			
No. of commenters	22	55.00%		
No. of comments	1010			

# Observations

- Comments Received
  - TG Ballot 829
  - Rogue Comments 1
  - IEC Comments 180
  - Total 1010
- Comment Breakdown
  - Editorial 469
  - Technical 541
- There were 83 editorial comments that were rejected largely because the editor did not consider the comments editorial in nature. These will be resolved with the technical comments in the same section/clauses
- The remaining 386 editorial comments will not be subject to committee review.
- We have resolved 206 comments to date.

# Breakdown of remaining technical comments

- Time Synchronization 40
- Security 39
- Management 27
- Remainder of clause 5 (conformance) 42
- Discovery 15
- Traffic Types 49
- Clause 4 67
- Intro/Definitions 130
- Remainder of clause 6 (IA requirements) 5
- Annexes 5

## Roadblocks

- Time Synchronization
  - Viable solutions for Max  $|TE_R|$  of 1 us across 64 hops
  - Determination of clock status
- Remote management
  - Missing YANG (802.3 MAUTypes, MSTP, additional managed objects for AS, etc.)
  - "Out of the box" defaults for managed objects
  - Optional features for Netconf/YANG
- Security
- Conformance criteria for CNC
- Datasheet definition

