# **Impact on Project Timeline**

IEEE P802.3dj Task Force Joint Optics / Logic Ad Hoc 02 Nov 2023



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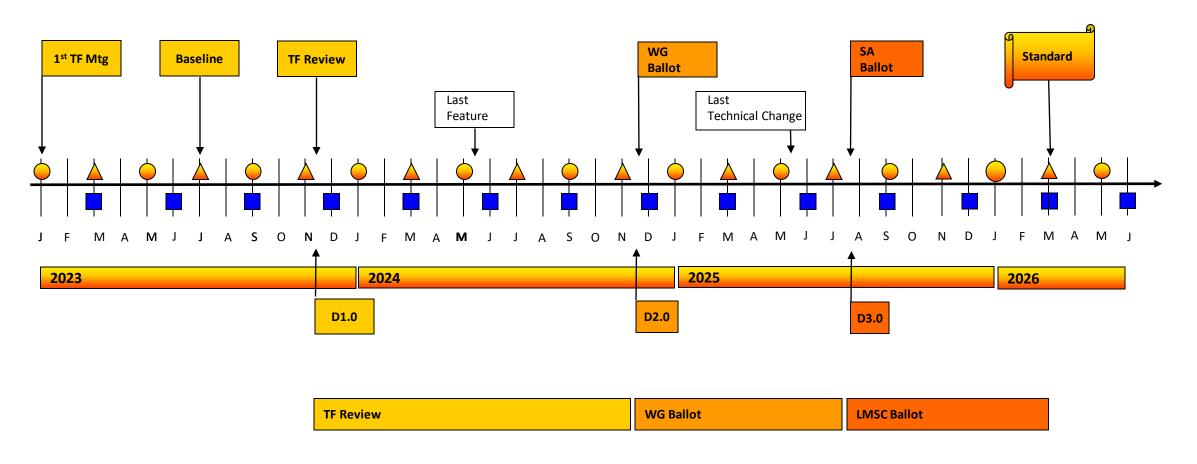
#### **Introduction – Review**

- Debate related to July 2023 Motion #4 has contributed to delay of overall project progress
  - Adopted direction to "adding an option to support only RS544 FEC (aka Bypass Inner FEC) for the single wavelength 500m and 2km optical PMDs"
- A TF decision on how to address Motion #4 is necessary
- This presentation addresses potential update to the IEEE P802.3dj project timeline

### **Timeline Discussions**

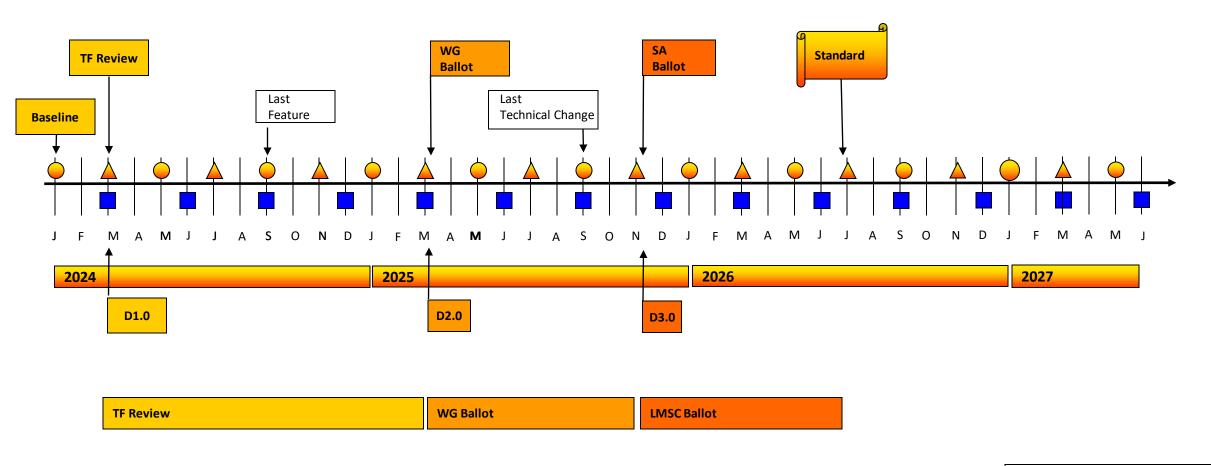
- Slide #4 current adopted schedule
- Slide #5 assumes decision made @ Nov 2023 Plenary and baselines come in for Jan 24 Interim
- Slide #6 assumes decision made @ Jan 2024 Interim and baselines ccomes in for Mar 24 Plenary
- Impact
  - Potential delay to IEEE P802.3dj Std
    - Mar 2026 to Sept 2026

## Adopted IEEE P802.3dj Timeline (16 Jan 2023)



# Legend ▲ IEEE 802 Plenary ● IEEE 802.3 Interim ■ IEEE-SA Standards Board

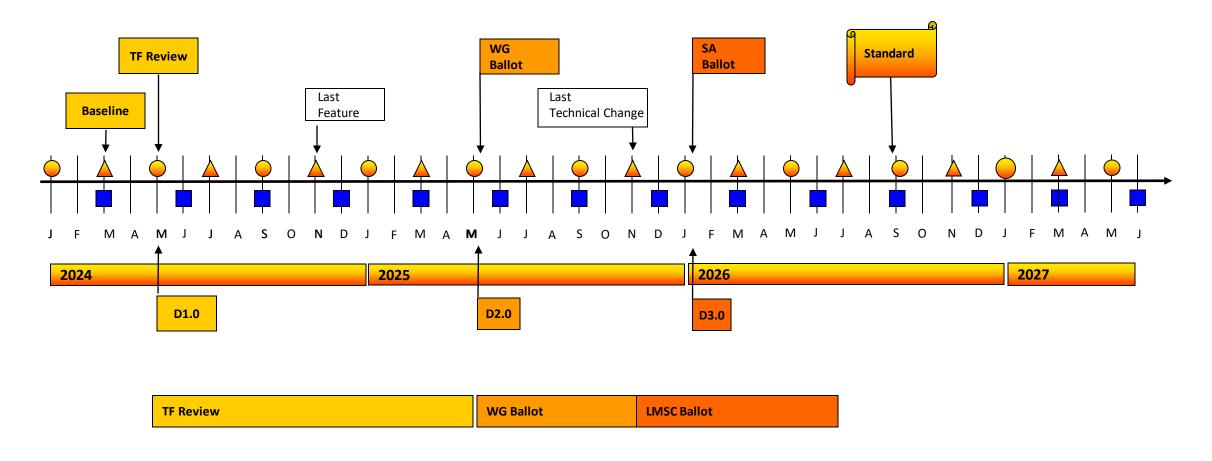
## Option #1 - Update IEEE P802.3dj Timeline



#### Legend

- △ IEEE 802 Plenary
- IEEE 802.3 Interim
- IEEE-SA Standards Board

## Option #2 - Update IEEE P802.3dj Timeline



## Legend △ IEEE 802 Plenary ○ IEEE 802.3 Interim

IEEE-SA Standards Board