Summary of comments received against 802.3dt PAR modification request and proposed responses

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Background

- An 802.3dt PAR modification request was submitted for consideration at the 802 November Plenary, Bangkok
  - https://mentor.ieee.org/802-lmsc/dcn/26/lmsc-26-0257-01-LMSC-ieee-p802-3dt-draft-par-modification-request.pdf
- The request was based on P802.3dt Task Force Motion #2, passed at the IEEE P802.3dt Task Force Meeting, July 2026:
  - https://www.ieee802.org/3/dt/public/26_07/motions_3dt_2607.pdf
- The intent of the request is to update the 802.3dt PAR scope to allow per-packet metadata to use both the packet preamble and SFD (rather than just the packet preamble)

Introduction

- This presentation summarizes the comments received against the 802.3dt PAR modification request
- Comments were received from:
  - 802.11 (x1)

Comment received from 802.11

Comment:

- 5.2.b Scope
  - Expand the acronym “SFD”

Proposed Response:

The correct expansion of SFD is 'start-of-frame delimiter', based on subclause 1.5 'Abbreviations' of the base standard IEEE Std 802.3-2022.

- In 5.2.b, change the text from “... and SFD fields ...” to “... and start-of-frame delimiter (SFD) fields..”

Thanks !