IEEE P802.11  
Wireless LANs

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| EMLSR Switch Back PDT | | | | |
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Abstract

This document proposes spec text for EMLSR switch back operation.

**Revisions:**

* Rev 0: Initial version of the document.

***Editing instructions formatted like this are intended to be copied into the TGbe Draft (i.e. they are instructions to the 802.11 editor on how to merge the text with the baseline documents).***

***TGbe Editor: Editing instructions preceded by “TGbe Editor” are instructions to the TGbe editor to modify existing material in the TGbe draft. As a result of adopting the changes, the TGbe editor will execute the instructions rather than copy them to the TGbe Draft.***

**35.3.16 Enhanced multi-link single radio operation**

***TGbe editor: Please add the following paragraph below the NOTE as shown below:***

NOTE – A sounding sequence also follows the rules above.

* The non-AP MLD that has responded to the initial control frame shall initiate switch back to the listening operation when neither of the following conditions are met:
* The TXOP obtained by the AP has not ended, wherein the duration of the TXOP is indicated in the Duration/ID field of the most recent frame that the STA has successfully received during the TXOP
* The STA affiliated with the non-AP MLD has received a PHY-RXSTART.indication primitive within a timeout interval of aSIFSTime + aSlotTime + aRxPHYStartDelay and the PPDU corresponding to that PHY-RXSTART.indication contains a frame sent by the AP that is either addressed to the STA or is a CTS-to-self frame
* The AP shall consider that the non-AP MLD has completed switching back to the listening operation after the EMLSR transition delay, which is indicated in the EMLSR Transition Delay subfield of the Basic Multi-Link element sent by the non-AP MLD.