IEEE P802.11
Wireless LANs

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| Procedure for Slot Structure Start Time text |
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Abstract

This document proposes to modify of TDD Slot strat time to clear which TDD slot structure is applied during the time. (11-18-0844-01-00ay-Procedure for Slot structure Start Time)

We propose the modification of TDD Slot Schedule element as follows :

The TDD Slot Schedule Duration subfield to indicate the duration of the TDD intervals including TDD slots allocated to a STA.

**10.36.6.2 Service Period (SP) allocation**

**10.36.6.2.2 SP with TDD channel access**

*Change the 6th paragraph original text as follows*

A DMG STA shall not transmit during a TDD SP unless it receives a TDD Slot Schedule element that indicates it is assigned to at least one TDD slot within the TDD SP by the DMG AP or DMG PCP. The DMG AP or DMG PCP shall transmit the TDD Slot Schedule element to each DMG STA that is assigned to access the TDD SP through an Announce frame or Association Response frame before the time indicated by the value of the Slot Schedule Start Time within the element. Upon reception of a TDD Slot Structure element corresponding to an allocation identified by the Allocation ID subfield value within the element, a DMG STA shall adopt the TDD structure described by the element for all the TDD SPs identified by the same Allocation ID subfield value at the time indicated by the value of the Slot Structure Start Time subfield in the element. From the time the DMG STA receives an updated TDD Slot Structure element until the TDD structure is adopted, the current TDD structure shall remain in effect ~~it receives an updated TDD Slot Structure element from the DMG AP or DMG PCP for the allocation.~~ To increase reliability, a TDD Slot Structure element can be sent more than once to the STA. ~~The TDD structure shall be adopted at~~

~~the time indicated by the value of the Slot Structure Start Time subfield within the element.~~

**Straw poll**

* **Do you agree to include the text for TDD Slot strat time proposed in (11-18-0950-00-00ay-Procedure-for-Slot-Structure-Start-Time-text) to the spec draft?**