IEEE P802.11Wireless LANs

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| Deprecation of RIFS | | | | |
| Date: 2011-05-011 | | | | |
| Author(s): | | | | |
| Name | Affiliation | Address | Phone | email |
| Osama Aboul-Magd | Samsung Electronics | 75 West Plumeria Drive | 408-544-2748 | Osama.magd@samsung.com |

##### This document proposes resolution for CID 1207

|  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- |
| 1207 | Stephens, Adrian | 11.20.1 | 62 | 1 | TR | "The use of RIFS in a VHT BSS is deprecated. As such, a VHT AP shall set the RIFS Mode field in the HT | Replace "deprecated" with "not supported" and delete "As such," |  |

**Proposed resolution:** Agree in principal

**Discussion**: deprecation of any of IEEE 802.11 features belong to IEEE 802.11m. As indicated by the WG Vice Chair, IEEE 802.11mb is nearing the end of its ballot cycle and now is not a good time to do that. The proposed changes are:

*Instruct the Editor to Replace:*

**9.3.2.4.2 RIFS**

The use of RIFS is deprecated for VHT STAs; a VHT STA shall not transmit frames separated by a RIFS

With

***9.3.2.4.2 RIFS***

***This Clause is obsolete and is subject to removal from a future revision.***