IEEE P802.11
Wireless LANs

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| Liaison from WFA |
| Date: 2020-05-12 |
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Abstract

This document contains a liaison received from WFA, containing an ANA assignment request. The received liaison document is embedded below, and copied on the following pages.

R1: Includes response from WFA, indicating availability of their specification. This response is inserted below and copied on the following pages.



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| **Liaison Statement** |

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| To | IEEE 802.11 WG |
| Subject | Request for reservation of bit positions and values in fields defined in IEEE 802.11 standard  |
| Date | April 7, 2020  |

Wi-Fi Alliance is currently developing a feature, referred to in [1] as “AP Validation in Public Networks”, which leverages protocols and techniques defined in the IEEE 802.11 standard.

In order to streamline the design of this feature and make optimal use of the existing signaling defined in the IEEE 802.11 standard, Wi-Fi Alliance kindly requests that the IEEE 802.11 Working Group reserve bit positions and values in fields defined in the IEEE 802.11 standard for use by Wi-Fi Alliance as follows:

* A Status Code field value (ref. Table 9-52 of [2])
* A bit position in the Extended RSN Capabilities field of RSNXE (ref. Table 9-321 of [2])
* A bit position in the Extended Capabilities element (ref. Table 9-153 of [2])

Wi-Fi Alliance would appreciate a response at the earliest possible opportunity, while understanding the possible disruption to the IEEE 802.11 Working Group’s upcoming activities due to recent events.

# References

[1] <https://www.wi-fi.org/security-development>

[2] IEEE P802.11-REVmd/D3.1

# Contact Info

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| To | IEEE 802.11 WG |
| Subject | Notification of draft specification publication  |
| Date | May 11, 2020  |

A draft specification defining the “AP Validation in Public Networks” feature is now publicly available [1].

# References

[1] [**https://www.wi-fi.org/file/wpa3-specification-addendum-draft**](https://www.wi-fi.org/file/wpa3-specification-addendum-draft)

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**References:**