IEEE P802.11  
Wireless LANs

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| Text for hiding SA and DA | | | | |
| Date: 2025-01-15 | | | | |
| Author(s): | | | | |
| Name | Affiliation | Address | Phone | email |
| Philip Hawkes | Qualcomm |  |  | phawkes@qti.qualcomm.com |
| Duncan Ho |  |  |  |
| Jouni Malinen |  |  |  |

Abstract

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This submission proposes text regarding hiding SA and DA to address requirement 13 in 11-21-1848-16-00bi-requirements-document:

11bi shall define or reuse a mechanism for CPE Clients and CPE APs to protect the SA/DA values from exposure OTA to 3rd parties.

We propose draft specification text for TGbi draft D0.8.

Revisions:

* Rev 0: Initial version of the document.
* Rev 1: Updated based on Feedback in 2025-01-15 AM1 session in the Kobe F2F.

**Proposed spec text:**

***TGbi editor: Append the following text to the end of 10.71.1 (Introduction). The baseline for this text is Draft P802.11bi\_D0.7.***

All CPE STAs should transmit every MSDU in an A-MSDU.

All BPE STAs shall transmit every MSDU in an A-MSDU.

NOTE: Transmission of MSDUs in A-MSDUs provides confidentiality of SA and DA.