IEEE P802.11
Wireless LANs

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| Prioritized active scanning for Specification Frame Work Document  |
| Date: 2012-05-11 |
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Abstract

The document is based on:

11-12-0256r4 active-scanning-requirement-for-specification-frame-work-document

11-12-538r1 Aggregated-Probe-Response

---------------------------------- **Spec Framework Document Proposal** ----------------------------------

**Motion 1. Move to add the following text to the clause 6 of the specification framework document:**

**6.1.9 Prioritized active scanning**

The 802.11ai active scanning shall support the Probe Response prioritization as well as reducing Probe Response overhead.

**Motion 2. Move to add the following text to the clause 6 of the specification framework document:**

**6.1.9 Prioritized active scanning**

The 802.11ai shall support by allowing the STA to select the AP with desired SSID with higher priority over the AP with non-desired SSID using information in Probe Request.

**Motion 3. Move to add the following text to the clause 6 of the specification framework document:**

**6.1.9 Prioritized active scanning**

After receiving a Probe Request, the AP may delay its transmission of Probe Response depending on the non desired SSID indicated in the Probe Request.