IEEE P802.11  
Wireless LANs

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| Clause 8.4.2.92 changes | | | | |
| Date: 2015-07-14 | | | | |
| Author(s): | | | | |
| Name | Company | Address | Phone | email |
| Stephen McCann | BlackBerry Ltd | 200 Bath Road, Slough, Berkshire, SL1 3XE, UK | +44 1753 667099 | smccann@blackberry.com |

Abstract

This document provides updated text for the following CIDs:

1002, 1031, 1157, 1303, 1581

This uses Draft P802.11aq\_D1.2 as a baseline.

#### *Make the following changes to clause 8.4.2.92*

#### 8.4.2.92 Advertisement Protocol element

Insert a new row in Table 8-210, after the ‘Registered location query protocol (RLQP)’ table entry, and change the Reserved table entry values accordingly

|  |  |
| --- | --- |
| Table 8-210 - Advertisement protocol ID definitions | |
| Name | Value |
| Access Network Query Protocol for Service Discovery (ANQP-SD) | 5 |

Insert a new dashed-list item (shown below) after the item ‘The RLQP support information…’

—The ANQP-SD supports service information retrieval using ANQP-elements. It is used by a requesting STA to query another STA (i.e., the receiving STA can respond to queries with or without proxying the query to a server in a BSS). The use of an alternative Advertisement protocol ID allows the receiving STA to proxy a query to an alternative advertisement server in a BSS. See clause [10.25.3.2.13](#section_10_25_3_2_11_ANQP_SD_procedures) for information on ANQP-SD procedures.