IEEE P802.11
Wireless LANs

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| MEC reference and bibliography comments |
| Date: 2014-09-15 |
| Author(s): |
| Name | Company | Address | Phone | email |
| Dorothy Stanley | Aruba Networks | 1322 Crossman AveSunnyvale, CA 94089 | +1 630-363-1389 | dstanley@arubanetworks.com  |
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Abstract

This submission contains proposed changes in response to the Mandatory Editorial Coordination (MEC) reference and bibliography comments.

# The MEC reference and bibliography comments below are taken from page 58 in <https://mentor.ieee.org/802.11/dcn/14/11-14-0781-09-0000-p802-11revmc-mdr-report.doc> .

**Normative references and bibliography**

* All citations in Clause 2 shall be normatively referenced within the body of the document. If the following documents are not needed for the implementation of the standard, please move to the bibliography: IEEE C95.1, ISO/IEC 8824-2, ISO/IEC 8824-4, ISO/IEC 8825-1, ISO 8825-2, ISO 15802-3, ITU-T Z.100, ITU-T Z.105.
* IEEE Std 802.11-2011 is cited in the normative reference clause. Do you want to consider removing the date, so it is clear that this includes the base and all amendments?
* 802.21-2008 is cited in the normative reference clause. Do you want to consider removing the date, so it is clear that this includes the base and all amendments?
* 802-2001 is cited in the normative reference clause. This document was approved and published in 2014. Would you like to remove the date, so the latest version is used?

**COMMENT 1:**

All citations in Clause 2 shall be normatively referenced within the body of the document.

**IEEE C95.1** – the only occurrence is in Clause 2. In 802.11-2012, the citation is in the Frequency Hoppping SS PHY section, which has been deleted: 14.7.14 PMD Transmit specifications:

**Proposed change:** Delete the IEEE C95.1 reference in Clause 2.

**ISO/IEC 8824-2** – In 802.11-2012, the citation is in Annex J (SDL) which has been deleted.

**ISO/IEC 8824-4**- In 802.11-2012, the citation is in Annex J (SDL) which has been deleted.

There are also references (Page 5, lines 18-30) to 8824-1 and 8824-3 which are in 802.11-2012 Annex J only, and should be deleted:



**Proposed change:** In D3.0, Annex C P2814L15, insert the following sentence after the existing sentence:

“The MAC and PHY MIBs are described in Abstract Syntax Notation One (ASN.1), defined in

ISO/IEC 8824-1:1995, ISO/IEC 8824-2:1995, ISO/IEC 8824-3:1995 and ISO/IEC 8824-4:1995.”

**ISO/IEC 8825-1** - In 802.11-2012, the citation is in Annex J (SDL) which has been deleted.

**ISO 8825-2, ISO/IEC 8825-2:1996 -** In 802.11-2012, the citation occurs in Annex J (SDL) which has been deleted.

**Proposed change:** Delete the ISO/IEC 8825-1 and 8825-2 references in Clause 2.

**ISO 15802-3**

ISO/IEC 15802-3, Information Technology—Telecommunications and information exchange between

systems—Local and metropolitan area networks—Common specifications—Part 3: Media Access Control

(MAC) Bridges. In both 802.11-2012 and TGmc the occurrence is only in Clause 2.

**Proposed change:** Delete the ISO/IEC 15802-3 reference in Clause 2.

**ITU-T Z.100**

The reference is ITU-T Recommendation Z.100 (03/93), CCITT specification and description language (SDL). It is referenced in 802.11-2012 in Annex J, which has been deleted.

**Proposed change:** Delete the ITU-T Recommendation Z.100 (03/93) reference in Clause 2.

**ITU-T Z.105**

The reference is ITU-T Recommendation Z.105 (03/95), SDL combined with ASN.1 (SDL/ASN.1).

It is referenced in 802.11-2012 in Annex J, which has been deleted.

**Proposed change:** Delete the ITU-T Recommendation Z.105 (03/95) reference in Clause 2.

**COMMENT 2:**

IEEE Std 802.11-2011 is cited in the normative reference clause. Do you want to consider removing the date, so it is clear that this includes the base and all amendments?

**Discussion:**

I don’t see 802.11-2011 or 802.11-2012 in the reference list. However we do have:

IEEE Std 802.1Q™-2011, IEEE Standard for Local and Metropolitan Area Networks: Media Access

Control (MAC) Bridges and Virtual Bridged Local Area Networks.

**At P3L12, change the text as shown:**

For undated references, the

latest edition of the referenced document (including any amendments or corrigenda) at the time of publication of this standard applies.

**COMMENT 3:**

802.21-2008 is cited in the normative reference clause. Do you want to consider removing the date, so it is clear that this includes the base and all amendments?

The reference is:

IEEE Std 802.21™-2008, IEEE Standard for Local and Metropolitan Area Networks: Media Independent

Handover Services. This reference occurs in many 11u GAS Media Independent handover (MIH) text locations, and the MIH services are in the base 802.21 standard, not the amendments. Decision to keep dates to be explicit on referenced version.

**No change proposed.**

**COMMENT 4:**

802-2001 is cited in the normative reference clause. This document was approved and published in 2014. Would you like to remove the date, so the latest version is used?

The reference is:

IEEE Std 802®-2001, IEEE Standards for Local and Metropolitan Area Networks: Overview and Architecture.

**Proposed change:** Change the IEEE Std 802-2001reference to refer to the recently published version:

IEEE Std 802®-2014 , IEEE Standards for Local and Metropolitan Area Networks: Overview and

Architecture.