IEEE P802.11  
Wireless LANs

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| Liaison from ERMTG11 re: ETSI 2.4GHz System Reference Document | | | | |
| Date: 2020-05-07 | | | | |
| Author(s): | | | | |
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Abstract

This document contains a liaison received from ETSI ERM TG11 regarding ETSI System Reference Document (TR 103 665), and an update of the description of IEEE 802.11 technologies in the 2.4 GHz band. A copy of the liaison is included on the following pages, and included below.



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| **Liaison Statement** | | | |
| **Title:** | | IEEE 802.11 section in TR 103 665 – 2.4 GHz SRDoc | |
| Date: | | 2020-04-13 | |
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| **From** (source): | | ETSI ERM TG11 | |
| Contact(s): | | Edgard Vangeel, ERM TG11 Chairman <evangeel@cisco.com>  Igor Minaev, ERM TG11 Technical Officer < Igor.Minaev@etsi.org> | |
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| **To:** | | IEEE 802.11 WG  Dorothy Stanley, 802.11 WG Chair <dorothy.stanley@hpe.com>  Andrew Myles, 802.11 Coex. SC Chair [amyles@cisco.com](mailto:amyles@cisco.com) | |
| **Copy to:** | | ETSI ERM  Holger Butscheidt, ETSI ERM Chairman [Holger.Butscheidt@BNETZA.DE](mailto:Holger.Butscheidt@BNETZA.DE)  ERM Support <ERMsupport@etsi.org> | |
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| Response to: (if applicable) | |  | |
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| Attachments:  (if applicable) | ERMTG11(20)000016; Draft ETSI TR 103 665 version 17 | | |
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Dear Dorothy,

On a request from CEPT WGFM, ETSI ERM TG11 is drafting an ETSI System Reference Document (TR 103 665) describing all current (and potential future) Wideband Data Transmission Systems and their technologies operating in the license exempt 2.4 GHz band. The information will be taken into account when preparing for the 8th update of the European Commission Decision on SRDs.

The IEEE 802.11 technology is described in clause 8.1 of TR 103 665 and input for this clause was provided by Wi-Fi manufacturers active in ETSI ERM TG11.

During the TG11 GotoMeeting of April 9, we received a contribution from Qorvo (ERMTG11(20)000016) proposing several amendments/additions to clause 8.1 on IEEE 802.11. However, Wi-Fi manufacturers raised concerns with some of the assumptions and proposals made in the document and therefore suggested ETSI ERM TG11 liaise with the IEEE 802.11 WG.

The current draft 17 of TR 103 665 can be downloaded using the below link:

<https://docbox.etsi.org/ERM/ERM/70-DRAFTS/00590/ERM-590v111_0017.doc>

The document from Qorvo (ERMTG11(20)000016) is attached to this Liaison Statement.

<https://docbox.etsi.org/ERM/ERMTG11/05-CONTRIBUTIONS/2020//ERMTG11(20)000016.docx>

We would like IEEE 802.11 WG to review the current clause 8.1. in TR 103 665. We would also like you to review the proposals made in ERMTG11(20)000016 and provide your feedback back to us.

If you have any question regarding this LS don’t hesitate to contact me.

Best regards,

Edgard Vangeel

Chairman ETSI ERM TG11

**References:**