Wi-Fi Alliance – Notification of July 2019 Coexistence Workshop Results

TO:

• Edgar Figueroa, President and Chief Executive Officer, Wi-Fi Alliance, efigueroa@wi-fi.org

CC:

- Konstantinos Karachalios, IEEE-SA Standards Board, Secretary, IEEE-SA Board of Governors sasecretary@ieee.org
- Paul Nikolich, IEEE 802 chair, p.nikolich@ieee.org
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- Andrew Myles, Chair, IEEE 802.11 Coexistence Standing Committee, <u>amyles@cisco.com</u>

SUBJECT: Notification of July 2019 Coexistence Workshop Results¹

DATE: 2019-10-03

Dear Edgar,

We are delighted to report that the one day *IEEE 802.11 Coexistence Workshop* held in Vienna, Austria on Wednesday, 17 July 2019, and to which we sent Wi-Fi Alliance an invitation earlier this year, was very successful. A "full house" of about 145 attendees enjoyed nine hours of intense discussions about coexistence issues in both the 5 GHz and 6 GHz bands.

All of the *IEEE 802.11 Coexistence Workshop* materials are now available:

- <u>Workshop agenda (ppt version</u> including abstracts, & <u>xls version</u>)
- Workshop minutes
- <u>Workshop attendees</u> only missing about 12 consents to publish attendee names.

After the workshop, we conducted two surveys among attendees to obtain feedback on:

- Operational aspects of the workshop to assist in making any similar future events even better
- Coexistence issues discussed at the workshop to help direct discussions on coexistence in the short term

The results of both surveys are now available for review, including the verbatim comments of each respondent:

- Operational Survey Results
- <u>Coexistence Issues Survey Results</u>

The two surveys had a remarkably high response rate of about 50%. They provide a very interesting insight into organising such a workshop, and more importantly, many of the coexistence issues discussed at the workshop. We encourage you to review the survey results and to use the insights from the Coexistence Issues Survey as a guide to resolving the remaining open coexistence issues.

¹ This document represents the views of the IEEE 802.11 Working Group, and does not necessarily represent a position of the IEEE, the IEEE Standards Association, or IEEE 802.

As a caveat, we note the results of these voluntary surveys only represent the views of those who responded to surveys. They may or may not represent the views of other attendees at the workshop (depending on whether the survey samples are random). They do not represent the views of the many stakeholders who did not attend the workshop (attendance was biased towards Wi-Fi stakeholders). Please take care when using these results to draw any definitive conclusions about coexistence issues between Wi-Fi and NR-U/LAA.

We look forward to your participation in future discussions related to coexistence between Wi-Fi and NR-U/LAA in both the 5 GHz and 6 GHz bands.

Regards,

/s/

Dorothy Stanley IEEE 802.11 WG Chair <u>dstanley@ieee.org</u>