IEEE P802.15

Wireless Personal Area Networks

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| Project | IEEE P802.15 Working Group for Wireless Personal Area Networks (WPANs) | |
| Title | Responses to 802.15.4-Corrigendum PAR comments – March 2025 | |
| Date Submitted | 12th March 2025 | |
| Source | Phil Beecher | E-mail: pbeecher@wi-sun.org |
| Re: | PAR comments | |
| Abstract | Provide responses to the PAR comments. | |
| Purpose | 802.15.4 Corrigendum PAR process | |
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| **In response to the comments from IEEE 802.1:** |

**Comment:**

* 1. Section 5.5 Suggest deleting: "accumulated maintenance changes and corrigenda". It’s not the practice of IEEE 802 to incorporate corrigenda within a corrigendum. Accumulated maintenance changes could also refer to technical changes that are not addressing errors. The parentheses should be removed.
  2. The suggested remaining text would read: "The project is needed to incorporate editorial and technical corrections into the standard". After that, suggest summarizing the corrections shown in <https://mentor.ieee.org/802.15/dcn/24/15-24-0635-01-0mag-responses-to-comments-from-ieee-editors.docx>

1. **Response:**
2. Accept, Section 5.5 updated to read:

This project is needed to incorporate technical corrections into the standard

And the summary of the technical corrections has been added to 8.1 of the revised PAR, see <https://mentor.ieee.org/802.15/dcn/25/15-25-0054-02-0mag-par-for-802-15-4-2024-corrigendum-1.pdf>

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| **In response to the comments from IEEE 802.11:** |

**Comment:**

1. Why is this not a revision PAR to incorporate the large number of editorial and potential technical changes cited in 802.15-24/0635r1?
2. It is not clear why a Corrigendum PAR would include a need: of “This project is needed to incorporate accumulated maintenance changes and corrigenda (editorial and technical corrections) into the standard.” Would this not be better done as a Revision?
3. **Definition of Corrigendum:** A document that only contains technical corrections to an existing IEEE standard.
4. **Definition of Revision:** A document that updates or replaces an existing IEEE standard in its entirety.
5. **Response:**
6. The document 802.15-24/0635r1 contains many corrections which were already implemented by the IEEE technical editor prior to publication. Therefore, Sections 5.2.b and 5.5 of the PAR have been changed to correctly describe the corrigendum activity, and the actual corrections have been added to 8.1. The revised PAR has been posted as <https://mentor.ieee.org/802.15/dcn/25/15-25-0054-02-0mag-par-for-802-15-4-2024-corrigendum-1.pdf>