

## P802E

This PAR is valid until 31-Dec-2019.

**PAR Extension Request Date:** 12-Jul-2019

**Extension Request Submitter Email:** [j.l.messenger@ieee.org](mailto:j.l.messenger@ieee.org)

**Number of Previous Extensions Requested:** 0

**1. Number of years that the extension is being requested:** 2

**2. Why an Extension is Required (include actions to complete):** Initial progress slow due to face-to-face meetings of participants primarily attending working groups with partially disjoint meeting schedules. Current status Working Group ballot passed (including votes from other group's participants). 92% Approve. 2 Disapprove votes. Action to complete: Working Group ballot recirculation followed by Sponsor Ballot.

**3.1. What date did you begin writing the first draft:** 22-Jan-2016

**3.2. How many people are actively working on the project:** 8

**3.3. How many times a year does the working group meet?**

**In person:** 3

**Via teleconference:** 3

**3.4. How many times a year is a draft circulated to the working group:** 2

**3.5. What percentage of the Draft is stable:** 95%

**3.6. How many significant work revisions has the Draft been through:** 3

**4. When will/did initial sponsor balloting begin:** 01-Jan-2020

**When do you expect to submit the proposed standard to RevCom:** 01-May-2020

**Has this document already been adopted by another source? (if so please identify):** No

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For an extension request, the information on the original PAR below is not open to modification.

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**Submitter Email:** [glenn.parsons@ericsson.com](mailto:glenn.parsons@ericsson.com)

**Type of Project:** New IEEE Standard

**PAR Request Date:** 22-Jul-2015

**PAR Approval Date:** 03-Sep-2015

**PAR Expiration Date:** 31-Dec-2019

**Status:** PAR for a New IEEE Standard

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**1.1 Project Number:** P802E

**1.2 Type of Document:** Recommended Practice

**1.3 Life Cycle:** Full Use

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**2.1 Title:** Recommended Practice for Privacy Considerations for IEEE 802 Technologies

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**3.1 Working Group:** Higher Layer LAN Protocols Working Group (C/LM/WG802.1)

**Contact Information for Working Group Chair**

**Name:** John Messenger

**Email Address:** [j.l.messenger@ieee.org](mailto:j.l.messenger@ieee.org)

**Phone:** +441904699309

**Contact Information for Working Group Vice-Chair**

**Name:** Jessy Rouyer

**Email Address:** [jessy.rouyer@nokia.com](mailto:jessy.rouyer@nokia.com)

**Phone:** +1 469 661 2093

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**3.2 Sponsoring Society and Committee:** IEEE Computer Society/LAN/MAN Standards Committee (C/LM)

**Contact Information for Sponsor Chair**

**Name:** Paul Nikolich

**Email Address:** [p.nikolich@ieee.org](mailto:p.nikolich@ieee.org)

**Phone:** 8572050050

**Contact Information for Standards Representative**

**Name:** James Gilb

**Email Address:** [gilb@ieee.org](mailto:gilb@ieee.org)

**4.1 Type of Ballot:** Individual

**4.2 Expected Date of submission of draft to the IEEE-SA for Initial Sponsor Ballot:** 07/2017

**4.3 Projected Completion Date for Submittal to RevCom**

**Note: Usual minimum time between initial sponsor ballot and submission to Revcom is 6 months.:** 10/2018

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**5.1 Approximate number of people expected to be actively involved in the development of this project:** 18

**5.2 Scope:** This recommended practice specifies a privacy threat model for IEEE 802 technologies and provides recommendations on how to protect against privacy threats.

**5.3 Is the completion of this standard dependent upon the completion of another standard:** No

**5.4 Purpose:** The purpose of this recommended practice is to promote a consistent approach by IEEE 802 protocol developers to mitigate privacy threats identified in the specified privacy threat model and provide a privacy guideline.

**5.5 Need for the Project:** IEEE 802 technologies play a major role in Internet connectivity, yet have the potential to disclose their users' private information\*. A recommended practice to promote a consistent approach by IEEE 802 protocol developers to mitigate Internet privacy threats is needed.

\* <https://tools.ietf.org/html/draft-iab-privsec-confidentiality-threat-07>

**5.6 Stakeholders for the Standard:** Developers, providers, and users of services, content and equipment for wired and wireless network connectivity using IEEE 802 standards. This includes software developers, networking IC developers, bridge and NIC vendors, service providers and users.

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#### **Intellectual Property**

**6.1.a. Is the Sponsor aware of any copyright permissions needed for this project?:** No

**6.1.b. Is the Sponsor aware of possible registration activity related to this project?:** No

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**7.1 Are there other standards or projects with a similar scope?:** No

#### **7.2 Joint Development**

**Is it the intent to develop this document jointly with another organization?:** No

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#### **8.1 Additional Explanatory Notes:**