

## P802

This PAR is valid until 31-Dec-2013. It was extended on 10-Sep-2011.

**PAR Extension Request Date:** 17-Sep-2013

**Extension Request Submitter Email:** [tony@jeffree.co.uk](mailto:tony@jeffree.co.uk)

**Number of Previous Extensions Requested:** 1

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

**2. Why an Extension is Required:** This project is currently undergone its initial Sponsor ballot and the approval rate is currently at 94%. We anticipate that the project will need at most two more recirculations before it is complete, and that work can be completed before the end of 2014.

**3.1. What date did you begin writing the first draft:** 11-Jul-2008

**3.2. How many people are actively working on the project:** 200

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

**In person:** 3

**Via teleconference:** 0

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

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

**3.6. How many significant work revisions has the Draft been through:** 8

**4. When will/did sponsor balloting begin:** 01-Apr-2013

**When do you expect to submit the proposed standard to RevCom:** 01-Oct-2014

**Has this document already been adopted by another source?:** 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:** [tony@jeffree.co.uk](mailto:tony@jeffree.co.uk)

**Type of Project:** Revision to IEEE Standard 802-2001

**PAR Request Date:** 20-Nov-2006

**PAR Approval Date:** 27-Feb-2007

**PAR Expiration Date:** 31-Dec-2013

**Status:** PAR for a Revision to an existing IEEE Standard

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**1.1 Project Number:** P802

**1.2 Type of Document:** Standard

**1.3 Life Cycle:** Full Use

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**2.1 Title:** Standard for Local and Metropolitan Area Networks: Overview and Architecture

**Changes in title:** ~~IEEE~~ Standard for Local and Metropolitan Area Networks: Overview and Architecture

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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:** Anthony Jeffree

**Email Address:** [tony@jeffree.co.uk](mailto:tony@jeffree.co.uk)

**Phone:** +44-161-973-4278

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

**Name:** Glenn Parsons

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

**Phone:** 613-667-1569

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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:** 857.205.0050

**Contact Information for Standards Representative**

**Name:** James Gilb

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

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**4.1 Type of Ballot:** Individual

**4.2 Expected Date of submission of draft to the IEEE-SA for Initial Sponsor Ballot:** 05/2010

**4.3 Projected Completion Date for Submittal to RevCom:** 11/2010

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**5.1 Approximate number of people expected to be actively involved in the development of this project:** 50

**5.2 Scope:** This standard contains descriptions of the IEEE 802 Standards published by IEEE for Local Area Networks (LANs), Metropolitan Area Networks (MANs), and Personal Area Networks (PANs) networks considered as well as a reference model (RM) for protocol standards. Compliance with the family of IEEE 802 Standards is defined, and a standard for the identification of public, private, and standard protocols is included.

**Changes in scope:** This document standard serves contains as descriptions the of foundation for the family of IEEE 802 (R) + Standards published by IEEE for Local Area Networks (LANs), and Metropolitan Area Networks (MANs); and contains Personal Area of Networks the (PANs) networks considered as well as a reference model (RM) for protocol standards. Compliance with the family of IEEE 802 Standards is defined, and a standard for the identification of public, private, and standard protocols is included.

**5.3 Is the completion of this standard dependent upon the completion of another standard:**

**5.4 Purpose:** This standard serves as the foundation for the family of IEEE 802 Standards published by IEEE for Local Area Networks (LANs), Metropolitan Area Networks (MANs), and Personal Area Networks (PANs).

**Changes in purpose:** Revision This of standard existing serves IEEE as 802-1990 the standard foundation to for reflect the current family of IEEE 802 architecture Standards published by IEEE for Local Area Networks (LANs), Metropolitan Area Networks (MANs), and its Personal suite Area of Networks standards (PANs).

**5.5 Need for the Project:** Revision of existing IEEE 802-2001 standard is needed to remove redundant material and reflect the current IEEE 802 architecture and its suite of standards.

**5.6 Stakeholders for the Standard:** Standards developers within IEEE 802. Manufacturers, distributors, and users of products and services that conform to the LAN, MAN, and PAN standards developed by IEEE 802.

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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 (Item Number and Explanation):** Title matches the title on the current standard. Scope and Purpose amended to reflect current practice (there was no Purpose in the 2001 revision of the standard.)