**PAR for a New IEEE Standard**

# Section 1

* 1. **Assigned Project Number**:

If left blank, a project number will be assigned by the NesCom Administrator when your PAR is received. Please contact the NesCom Administrator for any questions about a specific project number.

* 1. **Type of Document: *Standard, Recommended Practice, or Guide***

Standards, Guides and Recommended Practices are generically referred to as IEEE Standards.

**Standards** are documents with mandatory requirements. Standards are generally characterized by the use of the verb “shall.”

**Recommended Practices** are documents in which procedures and positions preferred by the IEEE are presented. Recommended practices are generally characterized by the use of the very “should.”

**Guides** are documents in which alternative approaches to good practice are suggested, but no clear-cut recommendations are made. Guides are generally categorized by the use of the verb “may.”

* 1. **Life Cycle: *Full Use or Trial Use***

A standard can be designated full-use or trial-use.

A standard can be designated as **trial-use** when a draft satisfies the criteria of the standards-developing group (i.e., subcommittee or working group), but needs input from a very broad constituency. This is a preferred alternative to the widespread distribution of unapproved drafts. Such a draft requires standards committee approval and approval by the IEEE-SA Standards Board as a trial-use standard. Trial-use standards are effective for no more than three years from the date of publication. If no comments are received during the trial period, the standard is subject to adoption as a full-use standard upon receipt of written recommendation from the Standards Committee and approval by the IEEE-SA Standards Board.

For additional information on trial-use, see [http://standards.ieee.org/develop/policies/opman/sb\_om.pdf.](http://standards.ieee.org/develop/policies/opman/sb_om.pdf)

# Section 2

**2.1 Project Title:**

The title shall not contain the acronym “IEEE.” This is added to the title when the standard publishes. All other acronyms shall be spelled out in the title. Typically titles begin with “Standard for….”, “Guide for….” or “Recommended Practice for….”

If a general term is used to represent ranges (e.g. high, medium, low) within the title, scope or purpose, numerically define such ranges where they first appear (title, scope or purpose as applicable).

# Section 3

**3.1 Working Group:**

**3.2 IEEE Society and Standards Committee:**

**3.3 Co-Standards Committees (if any):**

If you are not adding a Co-Standards Committee to this project, you may leave this field blank.

# Section 4

**4.1 Type of Ballot:** Individualor Entity

Is the balloting group for this standard expected to be composed of individuals or Entities(persons representing corporations/government bodies, institutions or SDO’s)? See "Balloting Group" Clause in the [IEEE SA Standards Board Operations Manual](http://standards.ieee.org/develop/policies/opman) for further explanation.

**4.2 Expected Date of Submission of Draft to the IEEE-SA for Initial SA Ballot**

**Month: Year:**

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

**Month: Year:**

Note: Usual minimum time between initial Standards Association Ballot and submission to RevCom is 6 months.

Enter the date the draft standard is planned to be submitted to RevCom for processing (not to exceed four years from the date of PAR submission). It is suggested to allow at least six months after Initial Standards Association Ballot for the ballot process. Cutoff dates for submitting draft standards to RevCom can be found in the yearly calendar located: [http://standards.ieee.org/about/sasb/meetings.html.](http://standards.ieee.org/about/sasb/meetings.html)

# Section 5

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

This includes Working Group members and additional nonvoting participants. Please note, the minimum requirement for an entity project is three.

**5.2 Scope of the proposed standard:**

The Scope should appear as it will in the draft standard.

The scope of the standard shall explain in statements of fact what is covered in the standard and, if necessary, what is not covered in the standard in other words, the technical boundaries of the document. The scope should be succinct so that it can be abstracted for bibliographic purposes.

The Scope stated on the PAR shall be written in present tense, in complete sentences, and with proper grammar as it is intended to appear in the published standard. All acronyms shall be spelled out at first use. The title and (if appropriate) date of any document referenced in the Scope shall be listed in the Additional Explanatory Notes field at the end of this PAR form.

**5.3 Is the completion of this standard contingent upon the completion of another standard? Yes or No**

**If yes, explain:**

Your explanation should include how the standard is dependent upon the completion of another standard. Also, if applicable, explain why a PAR request is being submitted if the standard currently under development is not yet complete. The title and number of the standard which this project is contingent upon shall be included in the explanation.

**5.4 Will this document contain a Purpose clause? Yes or No**

**If yes, enter the purpose of the proposed standard:**

A purpose statement is encouraged but not mandatory.

A paragraph describing the purpose of the standard is not mandatory in the draft. However, if included, the purpose of the standard and its intended application shall be included in a separate subclause (1.2). The purpose shall explain why the standards project is needed.  
If the document will not include a purpose statement choose "No" and leave the purpose field blank.

The Purpose stated on the PAR shall be written in present tense, in complete sentences, and with proper grammar as it is intended to appear in the published standard. The title and (if appropriate) date of any document referenced in the Purpose shall be listed in the Additional Explanatory Notes field at the end of this PAR form.

**5.5 Need for the project:**

The need for the project details the specific problem that the standard will resolve and the benefit that users will gain by the publication of the standard. The need statement should be brief, no longer than a few sentences.

**5.6 Stakeholders for the standard:**

The stakeholders (e.g., telecom, medical, environmental) for the standard consist of any parties that have an interest in or may be impacted by the development of the standard.

# Section 6

**6.1 Intellectual Property:**

**A. Is the Standards Committee aware of any copyright permissions needed for this project? *Yes or No***

**If yes, please explain below:**

If the proposed standard uses copyrighted material, copyright releases must be obtained by the working group and shall be included in the final package submitted to the IEEE-SA Standards Board. Additionally, remember that during development of your approved project, the proper IEEE copyright notices must be maintained on all drafts.

**B. Is the Standards Committee aware of possible registration activity related to this project? *Yes or No***

**If yes, please explain below:**

The IEEE Registration Authority Committee (RAC) is a mandatory coordination body.  
If the proposed standard requires (or is expected to require) the unique identification of objects or numbers for use in industry, the project has registration activity. This does not cover things like code points defined within the standard.  
A YES answer with brief explanation is appropriate if:  
 1. The proposed standard creates a new registry.  
 2. The proposed standard includes new use of an existing registry (whether IEEE RA or other registry authority).  
Please visit the IEEE Registration Authority website (<http://standards.ieee.org/regauth/index.html>) for additional information regarding existing registries.

# Section 7

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

Identify any standard(s) or project(s) of similar scope(s), both within or outside of the IEEE, and explain the need for an additional standard in this area.

**Standards Committee or Organization:**

**Project/Standard Number:**

**Project/Standard Date:**

**Project/Standard Title:**

Information from 7.2 – 7.4 is captured for potential follow up and coordination but will not appear on the final PAR view.

**7.2 Joint Development - Is it the intent to develop this document jointly with another organization? *Yes or No***

If this document will be developed jointly with another organization, your IEEE SA Program Manager must be made aware of this prior to final approval of the document by the IEEE SA Standards Board [RevCom].

**If yes, please indicate the organization, technical committee name/number and contact person within external organization**

**Organization:**

**Technical Committee Name:**

**Technical Committee Number:**

**Contact Name:**

**Phone:**

**Email:**

* 1. **International Standards Activities**

**Adoptions** - Is there potential for this standard to be adopted by another organization?: *Yes or No*

If this document is to be adopted by another organization, the document must be adopted intact (whole and unmodified) and the requested contact persons entered on the submittal form. For information about adoptions, contact your IEEE-SA Staff Liaison. If you do not know the Technical Committee name or number, please indicate by N/A.

**If yes, please indicate the organization, technical committee name/number and contact person within external organization**

Organization:

Technical Committee Name:

Technical Committee Number:

Contact Name:

Phone:

Email:

**B. Harmonization -** Are you aware of another organization that may be interested in portions of this document in their standardization development efforts?

If yes, please indicate the organization, technical committee name/number and contact person within external organization

**Organization:**

**Technical Committee Name:**

**Technical Committee Number:**

**Contact Name:**

**Phone:**

**Email:**

**7.4 Does the Standards Committee foresee a longer term need for testing and/or certification services to assure conformity to the standard?** *Yes or No*

For information on IEEE SA Conformity Assessment (ICAP), see <http://standards.ieee.org/about/icap/>

**Additionally, is it anticipated that testing methodologies will be specified in the standard to assure consistency in evaluating conformance to the criteria specified in the standard?** *Yes or No*

7.5 Does your Standards Committee require the completed standard to be submitted to the AMERICAN NATIONAL STANDARDS INSTITUTE (ANSI) for approval consideration as an American National Standard?

*Yes or No*

# Section 8

**8.1 Additional Explanatory Notes:**

Note: If Applicable, include Section/ Item # above with Explanation.

any further information that may assist NesCom in recommending approval for this project, include this information here. The title of any documents referenced in the PAR should be listed here.

**8.2 IEEE Code of Ethics**

The PAR will not be accepted if the box below is not checked.

**I acknowledge that I have read and I understand the** [**IEEE Code of Ethics**](http://www.ieee.org/portal/pages/iportals/aboutus/ethics/code.html)

**I agree to conduct myself in a manner that adheres to the IEEE Code of Ethics when engaged in official IEEE business.**