
Project	IEEE 802.16 Broadband Wireless Access Working Group < http://ieee802.org/16 >	
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Title	PAR for amendment to add 10-66 GHz profiles in Clause 12	
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Date Submitted	2002-03-14	
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Source(s)	Ken Stanwood Ensemble Communications 9890 Towne Centre Dr. San Diego, CA 92121	Voice: 858-404-6559 Fax: 858-638-7142 mailto:ken@ensemble.com
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Re:		
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Abstract	PAR for amendment to add 10-66 GHz profiles in Clause 12	
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Purpose	To initiate a project to fill out the missing sections of Clause 12 of the IEEE Standard 802.16 for 10-66 GHz systems.	
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IEEE-SA Standards Board Project Authorization Request (PAR) Form

Note: For use with help hyperlinks offline, download [guide.html](#) and [par2000.html](#) into the same directory. After completing this form, please e-mail it to the [NesCom Secretary](#).
[Instructions for Downloading the PAR Form](#)

**1. [Sponsor Date](#)
of Request**
[2002-03-15]

**2. [Assigned Project](#)
Number**
[P802.16c]

**3. [PAR Approval](#)
Date**

Copyright release must be submitted with [appropriate signatures](#) by FAX (1-732-562-1571)

[...] PAR Signature Page on File {IEEE Staff to check box}

4. [Project Title](#), Recorder and Working Group/Sponsor for this Project

Document type and title: {Place an X in only one option below}

- **Standard for**{document stressing the verb "shall"}
- **Recommended Practice for**{document stressing the verb "should"}
- **Guide for** {document in which good practices are suggested}

Title: [Amendment to IEEE Standard for Local and Metropolitan Area Networks – Part 16: Air Interface for Fixed Broadband Wireless Access Systems – Detailed System Profiles for 10-66 GHz](#)

Name of Working Group (WG): [802.16 Working Group on Broadband Wireless Access](#)

Name of Official Reporter (usually the WG Chair) who must be an SA member as well as an IEEE/Affiliate Member: [\[Roger B. Marks\]](#)

IEEE-Standards Staff has verified that the Official Reporter (or Working Group Chair) is an IEEE and an IEEE-SA member: [...] (Staff to check box)

Contact Information:

Telephone [\[+1 303 497 3037\]](#) FAX: [\[+1 303 497 7828\]](#)
 E-mail: [\[r.b.marks@ieee.org\]](#)

Name of Working Group Chair (if different than Reporter):

IEEE-Standards Staff has verified that the Working Group Chair is an IEEE and an IEEE-SA member: [...] (Staff to check box)

Contact Information:

Telephone FAX:]
 E-mail:

Name of Sponsoring Society and Committee:

[\[Computer Society, LAN/MAN Standards Committee;](#)
[Microwave Theory and Techniques Society\]](#)
[\[Paul Nikolich, Chair, LAN/MAN Standards Committ](#)

Name of Committee Sponsor Chair:

IEEE-Standards Staff has verified that the Sponsor is an IEEE and an IEEE-SA member: [] (Staff to check box)

Contact Information:

Telephone [\[978 749 9999 x246\]](#) FAX: [\[978 749 8888\]](#)
 E-mail: [\[p.nikolich@ieee.org\]](#)

5. Type of Project

a. Is this an update to an existing PAR? [yes/**No**]

If YES, indicate PAR Number/Approval Date []

If YES, is this project in ballot now? [yes/**no**]

[Indicate changes/rationale for revised PAR in Item #16. This should be no more than 5 lines.]

b. Choose one from the following:

[...] New Standard

[...] Revision of existing Standard {number and year} []

[**X**] Amendment (Supplement) to an existing standard {number and year}
[**802.16-2001**]

[...] Corrigenda to an existing standard {number and year} [...]

6. Life Cycle

[**X**] Full Use (5-year life cycle)

[...] Trial Use (2-year life cycle)

7. Balloting Information

Choose one from the following:

[**X**] Individual Sponsor Balloting

[...] Entity Sponsor Balloting

[...] Mixed Balloting (combination of Individual and Entity Sponsor Balloting)

Expected Date of Submission for Initial Sponsor Ballot: [**August 2002**]

8. Fill in Projected Completion Date for Submittal to RevCom [2002 Nov. 1]

9. Scope of Proposed Project:

[This Amendment updates and expands Clause 12 of IEEE Std 802.16-2001, which concerns system profiles that list sets of features and functions to be used in typical implementation cases. Errors and inconsistencies in IEEE Std 802.16-2001 will also be corrected. The scope is limited to 10-66 GHz.]

10. Purpose of Proposed Project:

[To aid the deployment of interoperable systems by defining and naming a set of system profiles to which manufacturers can test compliance, and by correcting errors and inconsistencies.]

11. Intellectual Property {Answer each of the questions below}

Has the sponsor reviewed the IEEE patent policy with the group? **Yes**

Are you aware of any [copyrights](#) relevant to this project? **No**

Are you aware of any [trademarks](#) relevant to this project? **Yes**

Are you aware of any [registration](#) of objects or numbers relevant to this project? **No**

12. Are you aware of any other standards or projects with a [similar scope](#)?

[No]{Yes, with detailed explanation below / No}

13. [International](#) Harmonization

Is this standard planned for adoption by another international organization?

[No] {Yes/No/?? if you don't know at this time}

If Yes: Which International Organization []

International Contact Information:

Name:

Address:

Phone:

FAX:

Email:

14. Is this project intended to focus on [health, safety or environmental issues](#)?

[No] {Yes/No/?? if you don't know at this time}

If Yes: Explanation [...]

15. Proposed Coordination/Recommended Method of Coordination

[Mandatory Coordination](#)

SCC 10 (IEEE Dictionary)

by **DR** {Circulation of **DR**afts}

IEEE Staff Editorial Review by

by **DR**

SCC 14 (Quantities, Units and Letter symbols) by **DR**

[Coordination](#) requested by Sponsor:

[] By [] {circulation of **DR**afts/**LI**aision memb/**C**ommon memb}

[] By [] {circulation of **DR**afts/**LI**aision memb/**C**ommon memb}

[.....] By [...] {circulation of **DR**afts/**LI**aision memb/**C**ommon memb}

[.....] By [...] {circulation of **DR**afts/**LI**aision memb/**C**ommon memb}

[Coordination Requested by Others:](#)

[...] {added by staff}

16. Additional Explanation Notes: {Item Number and Explanation}

The [PAR Copyright Release and Signature Page](#) must be submitted by FAX to 732-562-1571 before this PAR will be sent on for NesCom and Standards Board approval.