Project	IEEE 802.16 Broadband Wireless Access Working Group < <u>http://ieee802.org/16</u> >
Title	Call for Comments: TG3 draft Physical Layers
Date Submitted	2001-05-07
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Re:	802.16 Session #13 PHY
Abstract	Call for Comments and Instructions for Submission
Purpose	Discussion and Approval
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	Early disclosure to the Working Group of patent information that might be relevant to the standard is essential to reduce the possibility for delays in the development process and increase the likelihood that the draft publication will be approved for publication. Please notify the Chair < <u>mailto:r.b.marks@ieee.org</u> > as early as possible, in written or electronic form, of any patents (granted or under application) that may cover technology that is under consideration by or has been approved by IEEE 802.16. The Chair will disclose this notification via the IEEE 802.16 web site < <u>http://ieee802.org/16/ipr/patents/notices&gt;</u> .

## Call for Comments on IEEE 802.16a Initial Physical Layer Air Interface Standard

## 802.16 TASK GROUP 3 SEEKS SPECIFIC COMMENTS ON DRAFT TEXT

## Deadline: Friday, May 11, 2001

At IEEE 802.16 Session #12 in Hilton Head, SC, Task Group 3 agreed to adopt two different physical layers into their air interface standard. The editors of the two air interfaces were asked to resubmit their documents as draft standards written around a common Table of Contents approved by the Task Group. These two documents have now been published as "Draft Document for SC-FDE PHY Layer System for Sub 11 GHz BWA", (Anader Benyamin-Seeyar, et al., 01/04/30), <a href="http://www.ieee802.org/16/tg3/contrib/802163c-01\_58.pdf">http://www.ieee802.org/16/tg3/contrib/802163c-01\_58.pdf</a>> and "OFDM mode for the IEEE 802.16a PHY draft standard", (Nico van Waes, et al., 01/05/01), <a href="http://www.ieee802.org/16/tg3/contrib/802163c-01\_59.pdf">http://www.ieee802.org/16/tg3/contrib/802163c-01\_58.pdf</a>> and "OFDM mode for the IEEE 802.00g/16/tg3/contrib/802163c-01\_59.pdf>.

The task group invites comment on these drafts from 802.16 members, observers and other interested persons. Detailed instructions for submitting comments electronically follow. Commenters are encouraged to be thorough and concise in their comments. At session #13, the Task Group will consider each and every comment with discussion and vote. Our goal is for the Task Group to approve the revised documents as initial draft standards at the upcoming session.

The drafts are open for comment regarding only specific changes: insertion, deletion or change of any part of the document. Detailed instructions for submitting comments are given below. The instructions MUST be followed or comments will be respectfully rejected by the editors and will not be entered into the comment database. For a rejected comment to be considered, the commenter receiving a rejection MUST resubmit the comment(s) using the instructions found below:

\*\*\*Each comment on the document MUST use the comment submittal form found at:

<http://ieee802.org/16/sub11/commentform.txt>. The form is ASCII text-based (DOS text with CR/LF at the end of each line), and accommodates one "edit request." It is filled-out with a short example.

\*\*\*Commenters MUST replace the example text with their own information.

\*\*\*Commenters MUST NOT delete or change the delimiters which are surrounded by square brackets ([]), as these are needed to automatically import the submitted comment forms into a database.

\*\*\*Commenters SHOULD wrap/fold each line at 80 columns or less. The only exception is for a table or other format that cannot be rendered in 80 columns).

\*\*\*Commenters MUST fill out all of the fields, which are:

-Last Name

-First Name

-Starting page number

-Starting line number

-"T" or "E": Technical (content-related) or Editorial (typos, grammar, etc.)-A detailed description of the proposed edit-A reason for the edit

\*\*\*The commenter MUST send the comments directly to the TG3 email reflector (mailto:stds-802-16-tg3@ieee.org) This allows other participants to see, and prepare for, all of the comments and perhaps avoid overlapping comments.

\*\*\*The prefix "TG3 draft COMMENT:" and the document number (802.16.3c-01/58 or 01/59) MUST appear on the subject line of the message. This allows participants to easily recognize COMMENTs for a specific document in their in-box, and non-participants to conveniently skip-over COMMENT messages. \*\*\*Each email message MUST NOT contain attachments such as MS-Word files, text files, Visio files, etc. The IEEE reflector will automatically reject messages with any sort of attachment.

\*\*\*Each email message MUST contain at least one comment form in the body of the message.

\*\*\*An email message MAY contain more than one filled-out comment form in the body of a message. Commenters are encouraged to use this option by building up all comments in one text file so they can be reviewed, submitted and processed in one batch. It should be convenient for commenters to copy-and-paste comment forms (with their name already filled in) into one file while generating their comments. \*\*\*If multiple comment forms are sent in one message, each comment form MUST contain all of the fields filled out as required (see above), including the commenter's name.

\*\*\*Comments regarding graphics, figures, drawings, equations and tables MUST be fully described in text form. If such graphic-oriented comments cannot be rendered or described in text form, the commenter may submit a document using the IEEE 802.16 template, http://ieee802.org/16/docs/802\_16\_template.doc>. The document must be addressed to marks@nist.gov, with a copy to the TG3 Chair, Brian Kiernan at brian.kiernan@interdigital.com

The editors will gather all of the proposed changes (comments) and integrate them into the documents and publish them as new drafts. Overlapping and conflicting comments will be clearly recognizable in the new draft. Submissions will be considered non-confidential and will be posted for public access on the 802.16 Web Site.

For consideration at the upcoming Session #13, valid comments that follow these instructions MUST be received no later than close of business, May 11, 2001. Comments received after that time will be considered only as time permits.