IEEE 802.16 Working Group on Broadband Wireless Access

Call for Contributions

GRIDMAN Task Group:

Narrower Channel Operation

Issued: 16 July 2015

The GRIDMAN Task Group of the IEEE 802.16 Working Group is developing a Project Authorization Request (PAR) to initiate an IEEE standardization project for operation in channel sizes of 1 MHz or less. The project would amend the WirelessMAN-OFDMA system profile of IEEE Std 802.16-2012, and if necessary, introduce minor consequential amendments to other clauses.

This Call for Contributions solicits input documentation toward the development of a Project Authorization Request and the accompanying IEEE 802 Criteria for Standards Development (CSD) documentation:

1. IEEE-SA Project Authorization Request (PAR) (see template)
2. IEEE 802 Criteria for Standards Development (see template)
3. contributions of technical requirements underlying the project
4. contributions expressing interest in such a standard

The GRIDMAN Task Group expects to develop the PAR in teleconference meetings scheduled from 8-9:30 am PT as follows:

- 13 August 2015: Review PAR process; present PAR and CSD drafts; issue call for comments on drafts
- 10 September 2015: Review comments on draft PAR and CSD; issue call for comments on drafts
- 1 October 2015: Finalize PAR and CSD for submittal to IEEE 802 Executive Committee

The teleconference meetings are open to participation using the URL <http://join.me/wirelessman>. For additional schedule and connection details, see <http://wirelessman.org/calendar.html>.

The schedule anticipates IEEE-SA approval of the PAR by 8 December 2015 and the initial face-to-face standardization meeting the week of 18 January 2016 in Atlanta, GA, USA.

Submit your contribution by the deadline above following the IEEE 802.16 Document Submission Instructions <http://ieee802.org/16/submit.html> using the File Code "Gcon".

Discussion is welcome on the IEEE 802.16 Working Group email reflector “stds-802-16”:

<http://ieee802.org/16/reflector.html>

For further information, contact the following:

1. IEEE 802.16 GRIDMAN Task Group Chair: Tim Godfrey <tim.godfrey@epri.com>
2. IEEE 802.16 Working Group Chair: Roger Marks <r.b.marks@ieee.org>