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| Project            | <b>IEEE 802.16 Broadband Wireless Access Working Group</b>  |   |
| Title              | <b>Session #5 Tentative Agenda for Sub10 Study Group – Richardson, Texas</b>  |   |
| Date Submitted     | <b>2000-01-05</b>   |   |
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| Re:                | Proposed Agenda for Monday and Tuesday Sessions   |   |
| Abstract           | The agenda addresses the topics to be discussed at the meeting.   |   |
| Purpose            | Consider the agenda for approval.   |   |
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## Session #5 – Sub10 Study Group Tentative Agenda

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### Overview

At its last meeting, the IEEE 802.16 Broadband Wireless Access Working Group authorized the creation of a Study Group to “investigate establishing air interface specifications for fixed point to multi-point Broadband Wireless Access systems operating in frequency bands below 10 GHz.” The output of the group would be a recommendation to proceed or not proceed with this effort and, if the recommendation is to proceed, a draft Project Authorization Request (PAR) for presentation and vote at the January 802.16 Working Group interim meeting.

There are several items that need to be discussed and decided upon prior to actual generation of a PAR.

1. Is there a need for an Air Interface Standard for <10 GHz BWA?
2. If the answer to (1) is yes, then how should this activity merge with current 802.16 activities?
3. Which frequency bands should the group address? Are there specific bands?
4. Is there duplication with other Standards Development Organizations?

The Monday night agenda is intended to provide information to the session members and permit open discussions of these and other issues. Due to the nature of the subject, the chair intends to run the Monday session on a fairly informal basis. However, it is expected that the above questions will be answered, as far as possible, at the Monday evening session. Assuming the answer to question (1) above is “yes”, the Tuesday sessions will be devoted to completion of the PAR for submission to the full 802.16 membership at the Friday Plenary.

### Agenda

#### **Monday Evening**

1900 Introduction of Chair and Members Present

Request for volunteer Secretary

Administrative Remarks

Approval of Agenda

Review Objective of the Study Group - Chair

Presentation - Potential US Frequency Band Allocations, Andrew Kreig, President, Wireless Communications Association

Presentation - Industry Canada’s Standard Radio System Plan (SRSP) 303.4: Technical Requirements for Fixed Wireless Access Systems Operating in the Band 3400-3700 MHz, Rebecca Chan, Industry Canada

Presentation - Industry Canada’s Standard Radio System Plan (SRSP) 302.5: Technical Requirements for Stations in the Fixed Service Operating in the 2150 to 2160 MHz and 2500 to 2690 MHz Bands, Phuong Vu, Industry Canada

2030 Break

2045 Review of FWA activities in Other Standards Organizations – Chair

2100 Presentation of Draft PAR – Chair

2115 Discussions and Conclusions

2200 Adjourn for Day

***Tuesday***

0830 Call to Order

0831 Attendance and Administrative Remarks

0835 PAR Preparation

1200 Lunch Break

1330 PAR Preparation

1730 Dinner Break

1900 Complete PAR

2130 Vote to accept PAR and present it at IEEE 802.16 Closing Plenary on Friday

2200 Adjourn