

Project	<b>IEEE 802.16 Broadband Wireless Access Working Group</b> < <a href="http://ieee802.org/16">http://ieee802.org/16</a> >	
Title	<b>Draft Minutes of meeting of Coexistence Task Group at session #20, Vancouver</b>	
Date Submitted	<b>2002-07-11</b>	
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Re:	Coexistence task group activities in session # 20	
Abstract	N/A	
Purpose	To provide a record of the meeting	
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## Draft Minutes of meeting of Coexistence Task Group at session #20

### 8-12 July, Vancouver BC, Canada.

- Chaired by Phil Whitehead, Radiant Networks Plc
- Minutes prepared by Phil Whitehead

#### Monday 8<sup>th</sup> July

1. The meeting was called to order at 15.50.
2. The draft agenda was unanimously accepted.
3. A tentative schedule was agreed for the week.
4. The draft minutes of session #19 were unanimously approved.
5. PW reported on the status of the TG2 work. This was the sixth formal meeting of the group. A set of draft system parameters to be used in coexistence simulations and calculations was prepared at meeting #15. These have been used as the basis for a number of coexistence simulations, carried out and presented at sessions #16, 17, 18 and 19. Simulation work is now completed, except for the 2.5GHz band, where there is no input. The main task at session #20 was agreed to be the completion of the first formal draft and a request to start WG letter ballot by the closing plenary.
6. It was noted that the lack of input for 2.5GHz requires a revision of the PAR. It was agreed that a draft motion should be reviewed before the closing plenary.
7. Input papers from Jack Garrison and Barry Lewis were briefly reviewed. Detailed discussion on these was scheduled for Tuesday morning.
8. It was agreed to review and edit version 1.5a of the working document, in order to produce the first formal draft for ballot submission.
9. The meeting closed for the day at 17.30

#### Tuesday 9<sup>th</sup> July 2002

10. The meeting opened at 08.40
11. Jack Garrison presented a paper on the B<sub>0</sub> issue, including a proposal for new text for 6.1.3 of the recommended practice. With some modifications, it was agreed to include this text as a replacement for the previous text and diagrams. It resolves the anomalies in the existing published standard and also deals with the interpretation issue.
12. A discussion took place on the definition of NFD. It was agreed to review the ETSI HIPERACCESS standard as a potential source for a definition.
13. A document on deployment and coordination from Barry Lewis was reviewed. With small amendments, it was agreed to include this in the deployment and coordination section of Part 2.

14. A review of the recommendations in part 2 and part 3 took place. Various amendments and corrections were agreed. A small number of consequential changes to part 1 were also agreed
15. An error was noted in Annex B of part 1. Equation B3 should read “ $20\log R\dots$ ”. This was corrected.
16. Considerable further editing was completed during the meeting and a new temporary working document v1.5b was produced.
17. The meeting closed for the day at 17.30

### **Wednesday 10th July 2002**

18. The meeting opened at 08.40
19. PW welcomed the new editor, Reza Arefi, and outlined the expected editing process for the ballot phase. It was agreed that PW would hand over editing control on Thursday 11<sup>th</sup> July, once the first formal draft was completed.
20. The remainder of the day was spent reviewing the working document. Various tasks were assigned for editing of sections of the document, to be completed outside the meeting and reported the following day
21. PW (temporary editor) undertook to complete the agreed corrections and to add/ amend document section numbering after the meeting, in time to report back the next day
22. The meeting closed for the day at 17.25

### **Thursday 11th July 2002**

23. The meeting opened at 09.15
24. Jack Garrison presented final inputs (calculations of psfd values for the 2-11GHz band). These were reviewed and accepted and added to part 3 of the amended standard.
25. Ricky Donnegan presented amended sections covering abbreviations and definitions. These were reviewed, accepted and added to the amended standard.
26. The timeline was reviewed, alongside the revised PAR. It was agreed that the dates proposed in the PAR were consistent with the TG2 work program, provided the WG approved the motion to start letter ballot at the closing plenary.
27. Two draft motions for the closing plenary were reviewed and agreed. The first covered a proposed amendment to the PAR, to remove the references to 2.5GHz voluntary coordination procedures in the purpose statement (due to lack of contributions on this topic). The second proposed to request to start WG letter ballot.
28. The revised PAR document was reviewed and agreed. One small typographical error was noted in (6) of the explanatory notes.
29. The final editing of the draft amendment was agreed. The TG approved the document for upload to the server as document P802.16.2a/D1, this being the draft to be presented for WG letter ballot.
30. The draft minutes were provisionally agreed and will be uploaded as a draft record of the meeting.
31. A review was made of the draft closing report. After a number of small modifications, the report was unanimously accepted.
32. The TG thanked Barry Lewis for his considerable efforts in contribution to the recommended practice and wished him success in his future career.
33. There being no other business, the meeting was adjourned at 16.30

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