
**IEEE P802.11
Wireless LANs**

TGd - Additional Regulatory Domains for 802.11 - Meeting #2

July, 1999 Montreal Meeting Minutes

Date: Tuesday July 6, 1999 8:30 AM

Acting Secretary: David Skellern
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1 Opening of Session

Meeting opened by Bob O'Hara in the Chair at 0839 hrs. The TGd agenda is in doc.:IEEE P802.11-99/153.

2 Secretary

David Skellern appointed as Acting Secretary and is ready to take minutes.

3 Call to Order

The TGd agenda could be completed in one session. Other scheduled TGd sessions would be cancelled unless new business arose in this meeting.

4 Approval of Agenda

Motion 99/2P01	To approve the TGd Agenda doc.: 99/153
Moved:	Dean Kawaguchi
Seconded:	Stuart Kerry

Discussion: none

Carried 14:0:0

5 Approval of Minutes

Motion 99/2P02	To approve the minutes of the May meeting (doc.: 99/128)
Moved:	Peter Ecclesine
Seconded:	Naftali Chayat

Discussion: none

Carried 9:0:0

6 Announcements

PAR for TGd approved at NeSCom in June.

7 Call for Submissions

Dean Kawaguchi: 99/159 FH hop sequences for new regulatory domains.

Naftali Chayat: 98/22 FH sequences for Australia, Israel, Canada outdoors.

Bob O'Hara noted that Darwin Enger had a presentation on algorithmic approaches to sequences for the next meeting.

8 Presentation of Submissions

Naftali Chayat presented paper 98/22. The table is not generated using an algorithm. Rather, a number of tables are created and selections made based on their 'goodness' property. Peter Murray noted that Japan and Spain are making spectrum changes. Naftali noted that in the new Japan proposal it is likely that the US hopping sequences could be used.

Dean Kawaguchi presented paper 99/159. Current domains are USA/ETSI, Japan, Spain and France. The paper covered new domains Korea, Israel, Mexico and Belgium outdoor. There is some uncertainty on the Korean regulations. Symbol Technologies' start frequency is 2454 MHz while Breezecom start at 2430 MHz, both following guidelines provided by the Korean regulatory authority. Both patterns are the same. The base tables in Dean K's scheme are generated using random numbers and suitable tables are selected.

9 Old Business

Naftali noted that there was a need, which was identified at the May meeting, to be able to automatically identify which domain you were in. Dean & Naftali would prepare a joint presentation on this for the next meeting.

10 New Business

TGd will have to deal with the addition of new regulatory domains for Tga when it is completed.

The topics for the next meeting would be (a) automatic domain identification (b) algorithmic approaches to generation of hop sequences.

There being no further business, further meetings of TGd this week were cancelled.

11 Adjourn

The meeting adjourned at 0928 hrs.