Title: Consolidation proposal according to 4 frame structure

Document Number: IEEE S802.16h-07/054
Date Submitted: May 4, 2007

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Venue:
Meeting : 7-10 May, 2007

Base Document: IEEE C802.16h-07/054

Purpose:
Show some basic example to help illustration for the according contribution in word.

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This slide is for illustration helping the word contribution C80216h-07/054,

Pls show it while going through the word contribution.
Starting case - System1 (Legend)

SS environments according to the location zones and the Frame within the 4 Frame structure

- Blank frame
- Use as master
- Use not as master
1) S2 find S1 with master F1, and F2/F3 are used not as master, it negotiate the frame usage with S1;
2) S1 give up the usage of F2 and interleave the assignment of F3 usage with S2;
3) S2 take the offer and make F2 as its master, with OCSI2.

Useful frame block count:
Before:
S1 uses 4 frame; Add up to 4
After:
S1/S2 use 2.5 frame each; Add up to 5
*The 0.5 came from interleaving assignment of F3.
1) S3 find S1/S2 with Master F1/F2, and F3 not used as master, it negotiate the frame usage with S1/S2;
2) S1/S2 give up the interleave usage of F3;
3) S3 take the offer and make F3 as its master, with OCSI3.

Useful frame block count:
Before :
S1/S2 use 2.5 frames each; Add up to 5
After :
S1/2/3 use 2 frames each; Add up to 6
System 4 and 5 come

1) S4 find S1 with Master F1 and F2/F3 are blank;
2) S4 inform S1;
3) S4 take the blank and make F3 as its master, with OCSI3; Similar case as S5.

Useful frame block count:
Before:
S1/2/3 use 2 frames each; Add up to 6
After:
Additional S4/S5 use 3 frame each; Add up to 12
1) S6 find 3 neighbor S1 S4 S5 with Master 1/3/2, No frame is used not as master.

* S6 check the ALTSF flag for each of S1/S4/S5, and find S4/S5 do have ALTSF
1) S6 check the ALTSF flag for each of S1/S4/S5, and find S4/S5 do have ALTSF;
2) S6 chooses S4 to negotiate, let S4 to move its master from F3 to F2, and abandon the usage of F3;
3) S4 provide the offer and S6 get a blank F3 for master usage.

Useful frame block count:
Before:
S1/2/3 use 2 frames each; Add up to 6
Additional S4/S5 use 3 frame each; Add up to 12
After:
S4 change from 3 to 2, S6 have 2; Add up to 13
1) S6 check the ALTSF flag for each of S1/S4/S5, and find S4/S5 do have ALTSF;
2) S6 chooses S5 to negotiate, let S5 to move its master from F2 to F1, and abandon the usage of F2;
3) S5 provide the offer and S6 get a blank F2 for master usage.

Useful frame block count:
Before:
S1/2/3 use 2 frames each; Add up to 6
Additional S4/S5 use 3 frame each; Add up to 12
After:
S5 change from 3 to 2, S6 have 2; Add up to 13
Conclusion

1) In these basic case, 4 frame structure may fit for network coexistence enhancement.

2) According to 4 frame structure requirement, CSI scheduling mechanism should be updated according to the main contribution.