

P1900.4 WG Status Report

Masayuki Ariyoshi – WG Chair

**IEEE DySPAN Standards Committee
General Meeting
20-22 June 2011
Brussels, Belgium**

Projects in P1900.4 WG

- P1900.4a: Standard for architectural building blocks enabling network-device distributed decision making for optimised radio resource usage in heterogeneous wireless access networks – **amendment: architecture and interfaces for dynamic spectrum access networks in white space frequency bands**
 - Initial sponsor ballot: 02/2011
 - Submittal to RevCom: 09/2011

- P1900.4.1: Standard for **interfaces and protocols enabling distributed decision making for optimised radio resource usage in heterogeneous wireless networks**
 - Initial sponsor ballot: 02/2011
 - Submittal to RevCom: 09/2011

WG Status: Progress from March 2011 Meeting

P1900.4a:

- Sponsor Ballot for P1900.4a/D3.0 2nd recirculation closed on 7th April:
 - Approved (78% returned; 84% affirmative);
 - No new comments have been made.
- Accordingly, D3.0 submitted to RevCom
- The draft Reviewed by RevCom and approved by SASB on 16th June

P1900.4.1:

- Revisit the status and check missing parts for the draft standard
- Restarted discussions for specifying interface and protocols

Summary of June Meeting & Next Steps

P1900.4.1:

- Restarted discussions for specifying interface and protocols
 - Interface between NRM and OSM proposed: related state diagram, message exchange sequence discussed
- Revisit the status and check missing parts for the latest draft standard

Administrative:

- Agreed that WG leadership will prepare a PR saying the approval of IEEE Std 1900.4a
- ML maintenance done

Meeting Schedule

■ PhC:

- 20th July: 0600 (EDT); 1200 (CEST); 1900 (JST)
- 10th Aug: 0600 (EDT); 1200 (CEST); 1900 (JST)
- 7th Sept: 0600 (EDT); 1200 (CEST); 1900 (JST)
- 5th Oct: 0600 (EDT); 1200 (CEST); 1900 (JST)
- 2nd Nov: 0600 (ET); 1200 (CET); 2000 (JST)

■ F2F:

- 12th-14th Dec in Scottsdale, AZ, USA (Plenary)

Thank you!