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| an Working Group | **IEEE DYSPAN-SC 1900.5** |  |
| Title | ***Meeting minutes 0233 for the P1900.5 Meetings of – March 5-7, 2019*** |  |
| DCN | ***5-19-0016-00-mins*** |  |
| Date Submitted | ***3/15/2019*** |  |
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| Abstract | ***Minutes for the IEEE 1900.5 F2F meetings held on March 5-7, 2019*** |  |
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**1. Administrivia**

**1.a Roll Call**



General meeting session of 3/5/ 2019 starts at 11:15 a.m. However these minutes capture information and decisions deliberated in ad-hoc session held from March 5 to March 7/2019.

**1.b. Approval of Agenda**

Approval of Agenda from 5-19-0011-00

No quorum

**1.c. Patent slides / Notes on status**

Patent related slides were presented, no issues came forward

**1.d. Approval of recent minutes**

No minutes brought to approval. Deferred to April session

**2. Status on 1900.5.1**

* WG Draft Ballot approved
* Draft responses to comments created
* PAR Extension beyond 6/19 will be required
* From ad-hoc of March 6
	+ RIF-SCM language is defined in the standard
	+ Minimum Herbrand semantics used in RIF-SCM
	+ Reinhard using SCMs with random values in current examples mentioned in the draft standard

**3. Status of 1900.5.2a**

* Carlos provided feedback to John’s team.
* A second draft of the standard has been created by John’s team along with:
	+ Java classes, JSON schema and XML schema
	+ POC created – to be shown in ad-hoc (March 5)
* Good progress/moving fast/need schedule
* (From ad-hoc of March 5) John presented on the need to expand scope of 1900.5.2a to include improvements to the 1900.5.2 base standard.
	+ ACTION: Tony needs to convert 1900.5.2a from a PAR that specifies an amendment of 1900.5.2 to one that specifies a revision to 1900.5.2. The revision will include:
		- Fix errors
		- Add validation rules
		- Provide normative schemas

**4. Status on Architecture / 1900.5 revision**

* 2/22/19 ad-hoc held reviewed possible high-level use cases and requirements
* Still fielding request to update PAR language
* (From ad-hoc of March 6) Discussed the need for the architecture to be a systems architecture and that it be SOA-based
	+ Focus on a control plane architecture
	+ Hierarchical reasoners + Peer reasoners
	+ Need to define interactions between reasoners
* (From ad-hoc of March 7) Discussed network node modeling and the need for concrete definitions for each term. May request update to .1
	+ Need to define specific capabilities of a reasoner or separate classes of reasoners with different capabilities.

**5. Review of other DySPAN-SC activities**

From: Leadership meeting of March 5/2019

* Finances good
* Discussion on P&Ps
* Possible new PAR on Standard Language for Enabling Spectrum Sharing
* Possible exploration of .2 for non-cognitive spectrum sharing

**6. 1900.5 marketing inputs**

* Paper on 1900.5.2 published
* Paper on vita49 and 1900.5.2

**7. 1900.5 meeting planning and review**

* Next WG electronic only meeting
	+ 2:30 PM EDT (UTC-4) on 4/5/2019

**8. AoB**

* None

Meeting ends at 3:35 p.m. EST.