|  |  |  |
| --- | --- | --- |
| Working Group | **IEEE DYSPAN-SC 1900.5** |  |
| Title | ***Meeting minutes 0273 for the P1900.5 Meetings of April 5, 2024*** |  |
| DCN | ***5-24-0016-00-mins*** |  |
| Date Submitted | ***07/11/2024*** |  |
| Source(s) | ***Eric Lindahl (AMT66)*** ***email:*** ***eric@sciumo.com*** |  |
|  |  |  |
| Abstract | ***Minutes for the IEEE 1900.5 meetings held on April 5, 2024*** |  |
|  |  |  |
| Notice | This document has been prepared to assist the IEEE DYSPAN-SC. It is offered as a basis for discussion and is not binding on the contributing individual(s) or organization(s). The material in this document is subject to change in form and content after further study. The contributor(s) reserve(s) the right to add, amend or withdraw material contained herein. |  |
| Release | The contributor grants a free, irrevocable license to the IEEE to incorporate material contained in this contribution, and any modifications thereof, in the creation of an IEEE Standards publication; to copyright in the IEEE’s name any IEEE Standards publication even though it may include portions of this contribution; and at the IEEE’s sole discretion to permit others to reproduce in whole or in part the resulting IEEE Standards publication. The contributor also acknowledges and accepts that IEEE DYSPAN SC may make this contribution public. |  |
| Patent Policy | The contributor is familiar with IEEE patent policy, as outlined in [Section 6.3 of the IEEE-SA Standards Board Operations Manual](http://standards.ieee.org/guides/opman/sect6.html#_blank) <<http://standards.ieee.org/guides/opman/sect6.html#6.3>> and in *Understanding Patent Issues During IEEE Standards Development* <<http://standards.ieee.org/board/pat/guide.html>>. |  |

**1. Administrivia**

**1.a Roll Call**

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| 4/5/24 | WG Status | First Name | Last Name | Affiliation |
| X | Member | Julia | Andrusenko | Rampart Communications |
| X | Member | Carlos | Caicedo | Syracuse University (Vice Chair) |
|  | Participant | David | Chester | L3Harris |
|  | Member | Brent | Josefiak | L3Harris |
|  | Member | Mitch  | Kokar | VIStology & Northeastern University |
|  | Member | Alex | Lackpour | Drexel University |
| X | Member | Eric | Lindahl | AMT66 |
| X | Member | Reinhard | Schrage | SchrageConsult |
|  | Member | Kael | Stilp | MITRE |
| X | Member | John  | Stine | MITRE (Chair) |
|  | Member | Timothy | Woods | ANDRO Computational Solutions, LLC |
|  | Participant | Daniel | Zahirniak | Joint Electronic Warfare Center (JEWC) |
|  | Participant | Ed | Coyle | Georgia Institute of Technology |
|  | Participant | Karen  | Haigh |  |
|  | Member | Shastri | Jayram | University of Johannesburg |
|  | Participant | Sean | Furman | ANDRO Computational Solutions, LLC |
|  | Participant | Joel | Johnson | L3Harris |
|  | Participant | Chad | Lau | L3Harris |
|  | Participant | Jakub | Moskal | Vistology |
|  | Participant | Becca | Rousseau | MITRE |
|  | Member | Tony | Rennier | Foundry Inc. |
|  | Participant | Mark | Silvius | SSC |
|  | Participant | Jesse | Caulfield | Keybridge Wireless |
|  | Observer | Jennifer | Santulli | IEEE |
|  | Participant | Yanji | Chen | Google |
| X | Member | Mohin | Ahmed | HRL |
|  | Participant | Rajesh | Krishnan | Self |
|  | Participant | Benjamin | Rolf | Blind Creek Associates (BCA) |

Quorum achieved No (6 members)

**1.b. Approval of Agenda**

1. Administrivia
	1. Roll Call / Quorum Check
	2. Approve Agenda
	3. Copyright Slides
	4. Patent Slides
	5. Approval of recent minutes
2. Status on 1900.5 Revision
3. Status on 1900.5.1
4. Status on 1900.5.2 Revision
5. Opensource Repository Status
6. Review of other 1900 activities (1900.1, Leadership meeting etc.)
7. Website discussion
8. 1900.5 Marketing Opportunities
9. 1900.5 Meeting Planning and Review
10. AoB

Approval of Agenda from 5-24-0011-0-agen

* Mover: Eric

Second: Carlos

Vote: UC

**1.c. Copyright slides**

Copyright policy slides were presented. No comments came forward.

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

Patent related slides were presented. No issues came forward

**1.e. Approval of recent minutes**

* Motion to approve February 202 WG Minutes contained in Doc #:
* Mover:
* Second:
* Vote:

**2. Status of 1900.5 Revision**

* 2/2/24
	+ PAR has been accepted
* 3/1/24
	+ Still working on the feedback received at last ad hoc meeting and will show it in a future ad hoc meeting
* 4/5/24
	+ Held one meeting in March – clarified how to proceed with examples of the hierarchical architecture should be applied

**2. Status of 1900.5 Revision PAR Strategy**

None

**3. Status of 1900.5.1**

* 2/2/24
	+ Would like to schedule the ad hoc for 1430 16 Feb 24 ET
* 3/1
	+ Ad hoc scheduled to follow this meeting
* 4/5/24
	+ Work has progressed on the development of the 1900.5.1 revisions

**4. Status of 1900.5.2 Revision**

* 3/1/24
	+ Standard submitted to MEC (Mandatory Editorial Compliance) on 17 Feb
	+ Invitation to join the ballot was sent out and closes on 22 Mar 24
* 4/5/24
	+ Ballot pool has been formed ~54 members
	+ Expect the first ballot to start before the next WG meeting

**5. Opensource Repository**

* Lead – Eric Lindahl
* Maintainer – Carlos Caicedo, Becca Rousseau
* 3/1/24
	+ Will attempt a meeting with IEEE Josh Gay and invite Becca to the meeting.
	+ Will post after balloting as PURL requires final approval
* 4/5/24
	+ Same

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

* Met on 19 March
* Treasurer – $45,745 in the account
* Selected updates
	+ 1900.1 – No report
	+ 1900.2 – No report
	+ 1900.6 – Still need to kick off the work. Have a tentative PAR. Primary goal of their revision is to refresh the use cases and then linking the data model to those use cases. The current baseline standard is no longer active. More of a housekeeping effort.
	+ 1900.8 – Continuing to discuss a semantic data model. Looking at a RDF representation of what a semantic model looks like. They have an ontology defined and the meaning of the elements, We use RDF to represent the relationships of the data.
* Updating the 1900 web site – not much work has been done
	+ Each workgroup has been tasked with updating their specific content
	+ The Secretary’s (Alex Lackpour’s) role is to update our web site. Recommended reviewing and editing our website as a word document and he would then make changes based on the word document to the web page
* Funds are available to support publishing and promotion
* Potential new projects – None
* Elections have started and a request for nominations for Chair, Vice Chair, and Secretary. Nominations due by 12 Mar 24
* Still hoping for a face-to-face SC meeting at the DySPAN Conference in DC in May 2024 but competition from other activities – e.g., NSF NRDZ and SpectrumX

**7. Website**

* [IEEE 1900.5 | DySPAN Standards Committee](https://sagroups.ieee.org/dyspan/ieee-1900-5/)
* [Word version on iMeet](https://ieee-sa.imeetcentral.com/p1900-5/folder/WzIwLDE3MDgwNzczXQ/WzIsODQ4NjE5NjFd/) – volunteers to update
	+ Images: Authors
	+ Scope: John
	+ 1900.5R: Eric
	+ 1900.5.1 & 1900.5.1R: Reinhard
	+ 1900.5.2 & 1900.5.2R: John Stine

**8. 1900.5 Marketing Opportunities**

* 2/2/24
	+ No news
* 3/1/24
	+ IEEE 1900.5.2 Tutorial at DySPAN24
* 4/5/24
	+ IEEE 1900.5.2 Tutorial at DySPAN 24 at 3:30 – 5:00 PM 13 May 24
	+ DySPAN poster covers aspects of SCMs and spectrum sharing contracts – spectrum access agreements
	+ NRDZ meetings can be found at https://spectrumweek.org/agenda/

**9. 1900.5 meeting planning and review**

* ~~P1900.5 WG Mtg 3/1/24 0800 ET~~
* ~~P1900.5.1 Revision Ad-hoc 3/1/24 0800+ ET~~
* ~~P1900.5 Revision Ad hoc 3/8/24 1330 ET~~
* P1900.5 WG Mtg 4/5/24 1430 ET
* P1900.5.1 Revision Ad-hoc 4/5/24 1500 ET
* P1900.5 Revision Ad-hoc 4/12/24 1330 ET
* P1900.5.1 Revision Ad-hoc 4/19/24 1400 ET
* P1900.5 Revision Ad-hoc 4/26/24 1330 ET
* P1900.5 WG Mtg 5/3/24 0800 ET

**10. AoB**

* None

Meeting adjourned at :45 A.M. EST