IEEE SCC20 15-2 Meeting
IEEE Operations Center, Piscataway, New Jersey
Committee (e.g.; Steering) Meeting – Room Ada C
1:00PM – 3:00PM Wednesday September 30, 2015
Draft 6 Agenda

	<u>Items</u>	<u>Category</u>	<u>Person</u>
1	**Call to Order**	Action	Mike Seavey

Mike Seavey called meeting to order at 1:04 pm

2	**Quorum Check**	Action	Teresa Lopes

Working Group Chairs and Designated Representatives	
SCC20 Chair	**Mike Seavey**
SCC20 Vice-Chair	**Chris Gorringe**
SCC20 Secretary/Treasurer	**Teresa Lopes**
P1445 Working Group Chair	Mike Seavey
P1514 Working Group Chair	**Steve Mann**
P1636.2 Working Group Chair	**John Sheppard**
P1641.1a Working Group Chair	**Ion Neag**
P1671.1 Working Group Chair	**Anand Jain**
P1671.3 Working Group Chair	Ion Neag
P1871.2 Working Group Chair	Chris Gorringe
AES Society Designated Representative	Joe Stanco
Computer Society Designated Representative	John Sheppard
I&M Society Designated Representative	**Joe Stanco**
DoD Designated Representative	**Bill Ross**
MoD Designated Representative	**Malcolm Brown**
NDIA Designated Representative	**Les Orlidge**

Committee Members: **Mike Seavey**, **Chris Gorringe**, **Teresa Lopes**, **John Sheppard**, Joe Stanco, **Bill Ross (proxy: Mike Malisch)**, Malcolm Brown, **Les Orlidge**, **Steve Mann**, **Ion Neag**, **Anand Jain**

There are 9 members in attendance (1 by proxy), which satisfies the requirement for a quorum of 6 (quorum is 50% and there are currently 11 members)

2.1	Introductions/Attendance Sheets	Information	Mike Seavey
3	**Agenda**		
3.1	Accept Agenda	Action	Mike Seavey

Review of agenda. Two new items to discuss: new PARs, new study group

4	**Old Business**		
4.1	Review/Accept Minutes from Previous Meeting	Action	Teresa Lopes

Les Orlidge motioned that we accept the minutes for the 15-1 meeting. Chris Gorringe seconded. Motion passed unanimously.

| 5 | **Chair's Report** | Information | Mike Seavey |

See

| 6 | **WG Reports** | | |
| 6.1 | P1636.2 | Information | John Sheppard |

We met to discuss a new strategy for bringing MAI in line with SIMICA Common. This will consist of removing all dependence on ATML Common and merging all elements needed to do this with SIMICA Common. The result will then form the main content for a new P1636 (the PAR of which has been submitted by a separate study group). Of particular concern is making sure that this strategy minimizes impact on existing applications, so Mike Seavey is in the process of creating a "migration" document to show how this can be done.

| 6.2 | P1445 | Information | Mike Seavey |

PAR approved September 3. Mike Seavey is chair. Copy of the 1445 standard to sign to send to Brit's family. Will be at AUTOTESTCON for anybody there who might want to sign it.

Previous standard has been moved into template. Have also folded in the users guide. Reviewed document and created a list of action items. Will sit with an LSRTAP expert at Teradyne to resolve some of the remaining issues. Looking to start the ballot process in the January timeframe. Chair will call an electronic Steering meeting to approve the document.

Examples will be provided as separate file that will be available on the download site.

| 6.3 | P1514 | Information | Steve Mann |

Recommended practice for fixtures and test adapters to use with automated test systems. It's a significant amount of effort. Working group is concerned about the participation. Looking to industry for additional help. Paper to be presented at AUTOTESTCON.

| 6.4 | P1671.1 | Information | Anand Jain |
| 6.5 | P1671.3 | Information | Ion Neag |

1671.1 and 1671.3 are being revised together. 1671.3 work is mostly done. Remaining items in the schema: data flow, organization. Trying to reduce the complexity of the schema. Also enhancing the schema to support parallel digital and serial buses. Goal is a draft of both standards by the end of the year. Working group would like to meet at AUTOTESTCON to review the changes and examples. Should have schema and examples posted to box.net within the month.

| 6.5 | P1641.1a | Information | Ion Neag |

Haven't met yet. But are working closely with 1671.1 working group to make sure that the two are consistent. PAR is two years old. Start thinking about whether or not it makes sense to extend the PAR.

| 6.6 | P1871.2 | Information | Chris Gorringe |

Reviewed the new baseline material. A few remaining items to address before can go to ballot.

| 6.7 | New PARs | Information | Mike Seavey |

| | **Study Group Reports** | | |
| 6.7 | 1505.1 | Information | Steve Mann |

Specific application of test adapters for different configurations. 1505.1 single tier larger ATE. 1505.3 portable testers. Study group's recommendation is to create a PAR to start a new working group.

| 6.8 | 1671/1641 | Information | Ken Wright/Chris Gorringe |

Received a document with a list of issues generated by a group creating tools to move ATLAS test programs to ATML. Showed some issues related to how people read the standard. Some of the issues were already being worked. A majority of the issues could be addressed by describing to people how to use the standard.

One of the problems with standard development is that we focus so much on developing the standard, but not on educating people on how to use the standard. Need a better method for communicating these issues to the working group. Would have been nicer to get the feedback earlier. Could have helped them get their program done sooner/better.

There's a lot of misperception. See the XML and the annotated schemas and think that's all that is needed. But in order to use the standard, you need to read the document and the annexes.

No additional PARs needed.

6.9	New Study Group	Information	Mike Seavey

As part of the 1636.2 discussion, were talking about SIMICA common and dependency on ATML common. Base standard needs to be revised. Study formed and PAR authored to revise the base standard. SIMICA common will go in the base document.

7	**Liaison Reports**		
7.1	Aerospace Electronic Systems Society	Information	Joe Stanco

Nothing to report

7.2	Instrumentation and Measurement Society	Information	Joe Stanco

Nothing to report

7.3	Computer Society	Information	John Sheppard

The CS DR Report is very short. There is nothing of a technical nature to report. I am working with the SCC20 chair to make the CS SAB -- SCC20 relationship bidirectional by having SCC20 appoint me as a DR to CS SAB.

7.4	National Defense Industrial Association	Information	Les Orlidge

See NDIA ATC Liaison report for SCC20 15-2.pdf

7.5	U.S. DoD	Information	Mike Malesich (proxy for Bill Ross)

See SCC20_Ross DoD Liaison Report_September 2015.pptx

7.6	U.K. MoD	Information	Malcolm Brown

Moved from SCE to SCP during April 15. Key role will continue to provide effective policy, process, procedures and performance measures (PPP & PM) and Optimisation Services to the Support Chain Process (SCP). MB role will include supporting the transformation of JSP886 into the Defence Logistics Framework (DLF) to ensure MoD policies are adhered to during any procurement process.

Def Stan 66-31 pt 8 (an Open System Approach to ATS) is being reviewed and will incorporate all current IEEE Standards being produced within the Working Groups. This document, along with information provided in the DLF will enable Projects to determine ATS requirements and contract for them.

Work is very much focused on the customer requirements and enabling clear Policy, Processes and Procedures to be available.

Apart from that, it's just continuing to be involved in the standards work and making best use of them in the Policy and keeping abreast of what the DoD and industry are doing.

Also stated that I may not be able to attend every SCC20, but maybe 3 out 4

8	~~**IEEE Standards - Internationally**~~	~~Information~~	~~Moira Patterson~~

Deferred until a future meeting. If Malcolm Brown is at AUTOTESTCON, then we can review this with him then

9	**New Business**		
9.1	Nomination of Chair for 2016	Action	Mike Seavey

One self-nomination for Chair: Mike Seavey

| 9.2 | Election of Vice Chair for 2016 | Action | Mike Seavey |

One self-nomination for Vice-Chair: Chris Gorringe

| 9.3 | Election of Secretary/Treasurer for 2016 | Action | Mike Seavey |

One self-nomination for Secretary/Treasurer: Teresa Lopes

No objections to electing the 3 individuals who self-nominated.

| 9.4 | TC 8 Standards Transferring to SCC20 (IEEE-488.1, IEEE-488.2, IEEE-1155, IEEE-1174) | Information/Action | Mike Seavey |

See SCC20 15-2 TC8 Standards Moving to SCC20.pptx

| 9.5 | SCC20 Upcoming Meetings | Information | Mike Seavey |

See SCC20 15-2 Upcoming Meetings.pptx

| 9.6 | New PARs |

Mike Stora moves that the PAR for 1501.1 be submitted to NESCOM. John Sheppard seconds.

Chris Gorringe moves that we replace the motion with "In accordance with the recommendation of the study group that the Chair accepts the proposed PAR for 1501.1 if it falls within the scope of the group". Les Orlidge seconds. Motion passes.

Amended motion passes unanimously.

John Sheppard moves that in accordance with the recommendation of the study group that the Chair accepts the proposed PAR for 1636 if it falls within the scope of the group. Les Orlidge seconds.

Motion passes unanimously.

| 10 | **Adjournment** | Action | Mike Seavey |

Meeting adjourned at 3:30 PM