### Action items

1. Nida Davis started the meeting at 3:00 PM ET, April 25, 2022.
   - Attendance: 18 attendees – see Annex B for the list captured on screen during the meeting. See Annex C on the meeting chat.
   - No presentation used for the meeting or recording made of the meeting.
   - Meeting minutes for meeting #7, April 18, 2022, was posted for comments [https://drive.google.com/drive/u/0/folders/1oo_bjSjgd7Q8mi2X0NFykyOH71ehYhdq](https://drive.google.com/drive/u/0/folders/1oo_bjSjgd7Q8mi2X0NFykyOH71ehYhdq)

2. Nida Davis noted that no draft agenda was sent or set prior to this MCSPWG meeting.

3. **Groups' update**

   3.1 **Zero Trust solutions in a multi-cloud ecosystem - ICAM**
   Andrea Knoblauch provided updates for the ICAM [see group’s documents https://drive.google.com/drive/u/0/folders/1N04QGQDVtSSHUZYrDsoFMSNx5on7_QEN](https://drive.google.com/drive/u/0/folders/1N04QGQDVtSSHUZYrDsoFMSNx5on7_QEN) the last meeting was on April 22, 2022, where the group updated a high-level charter, and discussed what is in / out of scope.

   3.2 **Zero Trust solutions in a multi-cloud ecosystem – Access Control**
   Aradhna Chetal reported that the group is finalizing a charter [https://docs.google.com/document/d/1V6EpUQZ8lyrZ5q9BZUoFvl24IwL1NyYgpAu5rAaLFE/edit#](https://docs.google.com/document/d/1V6EpUQZ8lyrZ5q9BZUoFvl24IwL1NyYgpAu5rAaLFE/edit#)
The document also includes discussion on the scope, taxonomy, use cases, challenges and references. The group is making progress in reviewing use cases and addressing concerns. It is noted that work on aligning and adopting terms found in various documents.

   3.3 **Authorization/Certification of multi-cloud solutions - Risk Management**
   Erik Johnson reported that the group’s recent meeting was finalizing the charter and scope. He asked about different controls to sub-systems.

   3.4 **Authorization/Certification of multi-cloud solutions – Continuous Monitoring**
   Abdul Rahman Sattar reported that the group is reviewing the use cases to develop a high-level architecture, simultaneously, discussing on the level of abstraction and OSI level.
   Saeed Akhter raised a question on plan to structure on KPI, security metrics for multi environment.
   When all groups completed their charters, we will examine any overlaps and gaps between the groups, and to determine where KPI discussion would fit in.
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| **3.5** | **TIC 3.0**
No report presented. |
| **3.6** | **Data Exchange Security for Interconnected CSPs**
This group has not started. |
| **4** | **Next Meeting**
Nida stated that the next meeting, we will dedicate the meeting to discussing the reference architecture and look to clarify issues raised, e.g., authorization, connectivity, patterns, trust model, best practices, etc. Members should review the use cases [https://drive.google.com/drive/u/0/folders/1oo_bjS_lgd7Q8mJ2l0NBfkyD71ehYhdq](https://drive.google.com/drive/u/0/folders/1oo_bjS_lgd7Q8mJ2l0NBfkyD71ehYhdq) and provide comments/questions for discussion. A few points observed for discussion on the use cases – types of activities, cloud deployment models, trust domain, physical and logical connection, and data flow.

Sergio Pozo would like to share his view on multi-cloud. |
| **5** | The next meeting will be next week, May 2, 2022, at 3:00 PM ET.
See Annex A

As stated in the Meeting Agenda emailed on April 18, 2022, and on Annex A, the MCSPWG team meeting will meet weekly for next two months. On or before May 20 Meeting, we will discuss/confirm that MCSPWG will return bi-weekly mode. The meeting agenda will be disseminated with teleconference <Bluejeans> information Friday prior or on the day of the meeting. |
| **6** | Meeting adjourned at 3:52 PM ET. |

Note: Individual folders for each group are set up within the MCSPWG Public Document [https://drive.google.com/drive/u/0/folders/1c9OV10sAQQFRMplsQALSrKNMjgKx1CQ](https://drive.google.com/drive/u/0/folders/1c9OV10sAQQFRMplsQALSrKNMjgKx1CQ)
Annex A

Meeting #07 Agenda

MCPSWG Meeting, every Monday @ 3:00 PM ET

Per teams’ request last week, for the next 2 month, this will be a weekly meeting.

Attached please find the minutes of the previous meeting.

Multi-cloud Security Public Working Group Bi-weekly Meeting (VIRTUAL)

The agenda for each meeting will be included in the email reminder.

Please feel free to propose items for the agenda by emailing those topics to us at mcsec@nist.gov

The charter of the WG: https://csrc.nist.gov/Projects/mcspwg/mcspw-charter

BlueJeans virtual meeting: https://nist.bluejeans.com/825766225/2335

Phone Dial-in

+1.202.795.3352 (United States (Washington DC))
+1.408.317.9254 (US (San Jose))

(Global Numbers)

Meeting ID: 825 766 225

Passcode: 2335

Want to test your video connection?

https://bluejeans.com/111
Annex B

Meeting #08 Attendees

ANNIE [me]  
Abdul  
Ace Swerling  
Andrea Knoblauch  
Antonette Caldwell  
Aradhna  
Bruce R  
Chris Hughes  
Deb Mukherjee  
Erik Johnson  
Jose Gomez  
Laura Gabudeanu  
Michaela Iorga  
Nina Davis  
Saeed Akhter  
Saul G Perez  
Sergio Pozo (VMware)  
Venkata T  

https://nist.bluejeans.com/82576...
Annex C

Meeting Chat

MCSPWG

April 25, 2022

(3:00 PM) Jose Gomez: Hello!

(3:02 PM) Aradhna: Hello All

(3:03 PM) Venkata T: Hello all!

(3:06 PM) Venkata T: Is there a topic each team is chartered to accomplish? Can someone share that here?

(3:07 PM) Saeed Akhter: Hello All

(3:07 PM) Nida Davis: Hello everyone

(3:09 PM) Chris Hughes: Glad to hear it is moving in a good direction Aradhna

(3:09 PM) A N N I E: @Venkata - please review the different groups
https://drive.google.com/drive/u/0/folders/1c9OV10sAQGFRMplsQALSrKNMtjqKx1CQ shared drive

(3:09 PM) Aradhna: Thanks Chris

(3:11 PM) Venkata T: Thanks much @Annie

(3:19 PM) Venkata T: I heard different type of services being considered.. is server less/no code part of scope?

(3:20 PM) Aradhna: Venkata, Depends on use cases , Do you have any multi cloud sue cases for the same that you can share?

(3:26 PM) Venkata T: @aradhna, Use case 1: Pulling logs across all cloud subscriptions for IR Use case 2: Distributed edge computing calls to get sensor data consolidated

(3:28 PM) Saeed Akhter: KPIs should cover, People, Processes and Technology aspects, IMO

(3:50 PM) Venkata T: Can the multi-cloud demarcation be kept simple, as traffic moves between CSPs? It would provide a simple foundation to build on.