OMG Cloud Working Group Virtual Meeting -- 24 Mar 2021

0. Agenda (all times U.S. EDT, GMT-4)

10:00-10:35   Welcome, introductions as needed
Recap of 2020Q4 event
Update on Cyber Insurance paper and Collected References
Organizational announcements

10:35-11:30   "Security, Privacy and Technology in the Cloud: Understanding the Evolving Global Legal Landscape" -- Jordan Fischer, Esq. (Beckage)

11:30-12:00   Update on Cloud Security Alliance Work -- Shamun Mahmud (CSA)

12:30-13:00   The X9.125 standard on cloud guidance to financial institutions (Sandra Lambert, ANSI Accredited Standard Committee X9)

13:00-13:30   J.C. Franchitti (Archemy) Plan for the Cloud Data Governance paper

13:40-14:00   XaaS Discussion -- Karolyn Schalk (IBM)

14:00-14:30   ~~"Cloud Security Standards: an Update" -- Eric Hibbard (PrivSec Consulting, chair/co-chair of various committes within INCITS, IEEE, CSA, SNIA, and the American Bar Association)~~

14:30-15:00   Wrap up, action items, next meeting(s)

1. Attendees

The meeting topped out at 14 simultaneous attendees and 17 distinct ones, listed below. This is a slight increase over the last meeting.

Badge	Name	Company	Email

286011	Chuck Abbott	Objective Interface Systems	
	Davor Basic	Davor Basic IT Consulting	davor.basic@dbitc.de
493	Claude Baudoin	cébé IT & Knowledge Mgt	cbaudoin@cebe-itkm.com
	Jordan Fischer	Beckage	jfischer@beckage.com
	Jean-Claude Franchitti	Archemy	jcf@archemy.com
	David Harris	IT Value Acceleration	dharriscom@gmail.com
	Matt Henson	Trade Collaboration Engine	matt.henson@tcengine.com
	Annie Jamshed	Schlumberger	nqurantulann@slb.com
	Sandra Lambert	ANSI X9F4	sanlambert@aol.com
	Shamun Mahmud	Cloud Security Alliance	smahmud@cloudsecurityalliance.org
	Anna Pasupathy		annapasub@gmail.com
	Clayton Pummill	Security Advisor Alliance	clayton.pummill@gmail.com
	Janice Reese	Network PDF Cloud Solutions	janice@networkpdf.com
	Karolyn Schalk	IBM	kaschalk@us.ibm.com
	Bruce Speyer	University of Texas Dept. of Information Resources	bruce.speyer@dir.texas.gov
517774	Mick Talley	University Bank	mtalley@university-bank.com
635808	Lars Toomre	BRC FinTech Corporation	Lars.Toomre@BRCFinTech.com
	Gerrie van Gaalen	De Klerk & Van Gend Inc.	gvgaalen@dkvg.co.za

2. Document Numbers

Documents issued since last meeting or during this meeting.

Document No	Title	Author
mars/21-02-01	Collected Cloud Computing References	Claude Baudoin
cwg/21-03-01	Notes from Virtual CWG Meeting, 9 Dec 2020	Claude Baudoin
cwg/21-03-02	Security, Privacy and Technology in the Cloud: Understanding the Evolving Global Legal Landscape	Jordan Fischer (Beckage)
cwg/21-03-03	CSA 2021 Research Update (ERP and SDP)	Shamun Mahmud

cwg/21-03-04	Report on ANSI X9.125: Cloud Management & Security (Collaboration with OMG Cloud WG)	Sandra Lambert (ANSI X9F4)
cwg/21-03-05	Cloud Security Standards -- An Update	Eric Hibbard (CSA)
cwg/21-03-06	Plan for the Practical Guide to Cloud Data Governance	Jean-Claude Franchitti
cwg/21-??-??	Notes from Virtual CWG Meeting, 24 Mar 2021	Claude Baudoin

3. Meeting Notes

3.1 Review of notes from December meeting

Claude said that his notes from December 9 (2020Q4 meeting) are now published as OMG document cwg/21-03-01. He reviewed the content of those notes. Two things that were in progress at that time have been completed since:

- The Cyber Insurance paper, which we had voted to recommend to the MARS Task Force for publication, was indeed approved the next day, and is now available on OMG's website. The co-authors gave a webinar on it in early February, and we estimate that by last week there had been 150 to 200 people who had watched it in real time or replayed it, or downloaded the paper.
- The Collected Cloud Computing References, which was still being edited in December, was completed and approved for pub;ication by MARS on January 19.

3.3 Organizational Announcements

Karolyn Schalk informed us that she is retiring from IBM on April 30. As a result, she will not be able to continue as Cloud WG co-chair. Following the alternating scheme already in place, Lisa Schenkewitz of IBM will replace her.

David Harris informed us that he left the Boeing Company, but his own consultancy, IT Value Acceleration, is now an OMG Influencing Member, therefore he will continue as co-chair.

Claude said that we will hold a vote at a future meeting on confirming or renewing the co-chair roster.

3.4 "Security, Privacy and Technology in the Cloud: Understanding the Evolving Global Legal Landscape" -- Jordan Fischer, Esq. (Beckage)

Ms. Fischer introduced herself. She has extensive experience in the legal aspects of security and privacy, including having clerked at the European Union Court of Justice (EUCJ), which is

the court that invalidated the EU Safe Harbor provision and the EU-US Privacy Shield (Schrems I and Schrems iI cases).

Everalbum case (already mentioned by Clayton during AI PTF meeting): not only were they required by the consent decree to delete the data (photos) but also the models they created on the basis of that data, i.e., one of their business assets.

3.5 Update on Cloud Security Alliance Work -- Shamun Mahmud (CSA)

Claude reviewed the "mapping table" he developed to describe the alignment between CSA working groups, OMG subgroups, and Cloud WG papers. There is still work needed to complete this table.

Shamun Mahmud described the structure of CSA (slides are **bmi/21-03-03**) and in particular the "paused" and "dormant" groups. Claude commented that the group on Data Governance could benefit from the work that this Cloud WG is doing in the next several months. The members of the CSA group on Cloud Audit may be interested in a solicitation that Claude just received from the Texas State Auditor Office for training courses to be given in Austin in Summer 2022.

3.6 The X9.125 standard on cloud guidance to financial institutions (Sandra Lambert, ANSI Accredited Standard Committee X9)

Notes

3.7 Cloud Data Governance Discussion Paper Plan -- J.C. Franchitti (Archemy)

Notes

3.8 XaaS Discussion -- Karolyn Schalk (IBM)

KS works with various customers (corporate and govt) and is starting to see confusion because of the terms that have come up (cloud computing, fog computing, mist computing, ...). People want to know if and how they need to revise their policies to adapt to those emerging concepts. Generally they don't need to change their documents because the new concepts are "flavors" of cloud computing. Do we need to write a paper or hold a webinar to help users make sense of this confusion?

JCF: "multi-access computing" is also replacing "mobile and edge computing."

KS: Some of the responsibility is the vendors', as they try to promote a set of products. But customer executives "see shiny objects" and are attracted by them.

JCF: there is confusion in part due to the integration with IoT. And now we have 5G adding to the complexity.

CB: IIC vocabulary, IIC DCCG (Distrib Cptg Contrib Group)

Disappointingly little feedback from other attendees.

JCF: perhaps describing XaaS in terms of technology stacks would help clear this. Getting the technology closer to the end user, reducing latency and power consumption, are some of the drivers for the changes.

KS: there are connections with data governance and protection issues, because of the new locations involved when you deploy edge computing.

Bruce: doesn't think it is within the scope of this group to go beyond writing an explanation document.

KS: I'm just talking about framing the concepts, reusing what we already have.

3.9 "Cloud Security Standards: an Update" -- Eric Hibbard (PrivSec Consulting, chair/co-chair of various committes within INCITS, IEEE, CSA, SNIA, and the American Bar Association)

Eric was prevented from attending due to a power outage that occurred during the last two hours of our meeting. He sent his slides after the fact.

4. Conclusion

Future Meetings

2020Q2 meeting

- Wed., June 16 -- may be hybrid (Orlando + remote) or entirely virtual.

Interim meetings:

- Data Governance authoring team -- organized by Jean-Claude
- ?

Future speakers

- Bruce Speyer, Texas Dept of Information Resources -- June
- Leader(s) of the Industrial Internet Consortium's Distributed Computing Contribution Group and Vocabulary Task Group?
- Ulf Mattsson <ulf.mattsson@protegrity.com> on privacy in the cloud -- he wrote an extensive paper for ANSI X9, but it doesn't fit into the X9.125 standard, so it could also be a paper -- or an input to revise one of our existing ones.

- Shamun Mahmud, or someone else from CSA, to describe the CCAK certification program (Certificate of Cloud Audit Knowledge) https://cloudsecurityalliance.org/education/ccak/

Non-OMG Meetings

- Update on Cloud Computing Project and Initiatives (CCPI '21), planned for 12-14 Maty 2021 in Toronto (postponed, or held virtually?)