

To: Bill Ash

ISO/IEC JTC 1/SC 38

Liaison Statement to SC 38

Dear Mr. Ash,

The Cloud Security Alliance (CSA) wishes to thank ISO/IEC JTC 1/SC 38 for our on-going Category A liaison relationship and the opportunity to participate in the development of cloud computing and distributed platform standards.

CSA is particularly interested in the ongoing work of SC 38/WG 3 Cloud Computing Fundamentals (CCF).

CSA would like to bring to SC 38's attention some recent highlights in the output of CSA's Working Groups:

Publication in early 2021 of the 4th version of the CSA's Cloud Control Matrix, CCM v4. The Cloud Controls Matrix (CCM) is a cybersecurity control framework for cloud computing aligned to the CSA best practices.

Version 4 introduces changes in the structure of the framework with a new domain dedicated to log and monitoring (LOG) and a significant increase in requirements. Additional features are:

- ensured coverage of requirements deriving from new cloud technologies,
- new controls and security responsibility matrix,
- improved auditability of the controls and enhanced interoperability and compatibility.

The accompanying questionnaire, CAIQ, provides a set of "yes or no" questions as well a a new category that notes the security shared responsibility model (SSRM) based on the security controls in the CCM for Cloud Service Providers (CSPs) and can be used to perform a self-assessment of how well a CSP implements CSA's best practice.

Further CSA would like to inform SC 38 that the ISO/IEC 19086 series has been used in the further development of CSA STAR Certification Programme Level 3 for continuous auditing and monitoring of compliance by CSP. The development on STAR Level 3 continues to show great industry interest resulting in the publication of The Continuous Audit Metrics Catalog.

The above documents as well as all the other CSA research publications are available to download for free from the organization's website.



CSA wishes to update liaison representatives from CSA to SC 38. The remaining liaison representatives is

DiMaria, John - Main contact for CSA

jdimaria@cloudsecurityalliance.org

All other liaison representatives still listed may be removed from the SC 38 membership list.

