



I've Got a Gap in my CAP

Panel

2025

www.cs2.cloud/reston



Our Panel



Matt Bruggeman, Dir of GTM Federal
A-Lign (C3PAO)

Favorite Highschool Memory:

Best Movie of All Time:

Number of CMMC L2 Assessments to Date:



Our Panel



Fernando Machado, Managing Principal,
CISO | Lead CCA
Cybersec Investments (C3PAO)

Favorite Highschool Memory:

Best Movie of All Time:

Number of CMMC L2 Assessments to Date:



Our Panel



Logan Therrien, Chief Strategy Officer
Lead CCA
Kieri (C3PAO)

Favorite Highschool Memory:

Best Movie of All Time:

Number of CMMC L2 Assessments to Date:



Our Moderator



Joy Beland, VP Cybersecurity Compliance

Lead CCA & PI

Summit 7 (RPO, ESP)

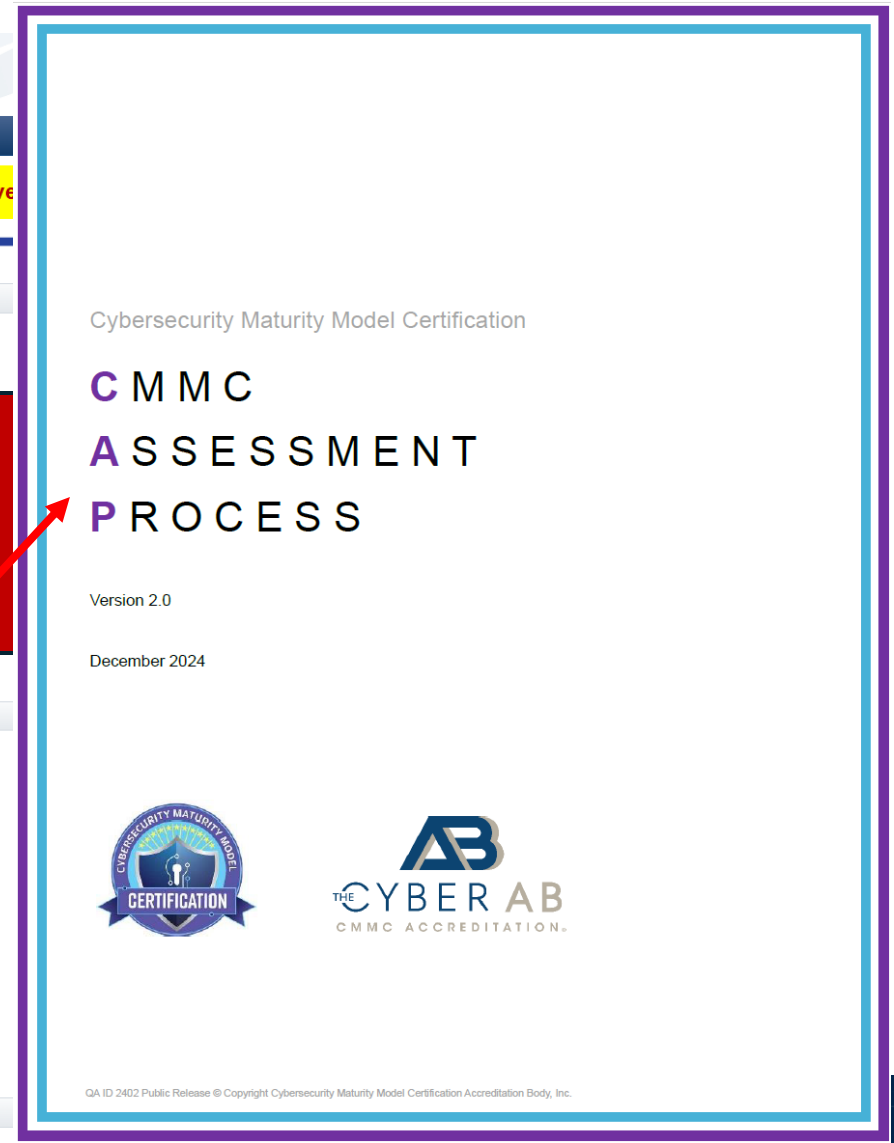
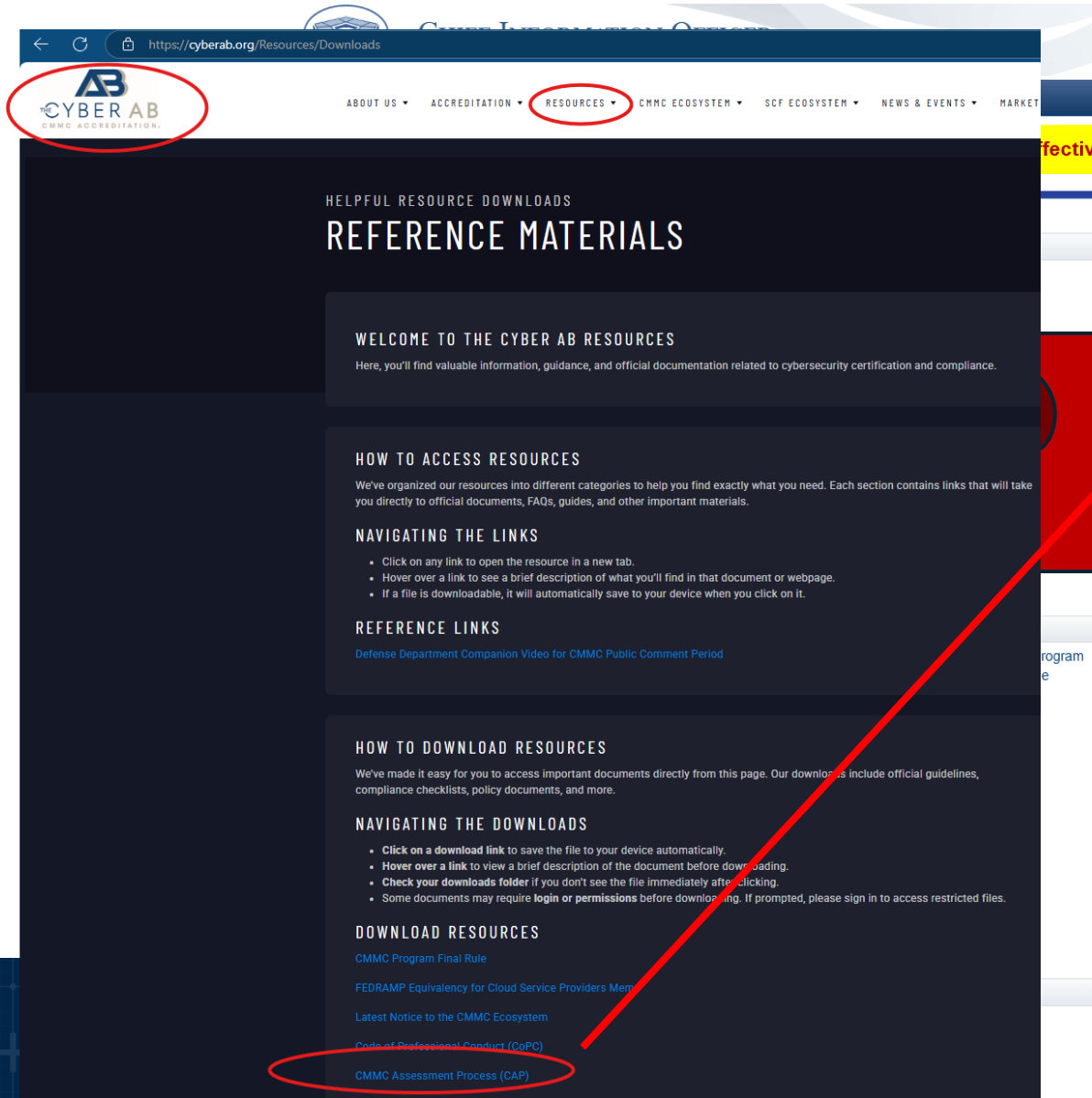
Favorite Highschool Memory:

Best Movie of All Time:

Number of CMMC L2 Assessments to Date:



Where Do I Get The “CAP”



What is the “CAP”

Cybersecurity Maturity Model Certification

C M M C A S S E S S M E N T P R O C E S S

Version 2.0

December 2024



QA ID 2402 Public Release © Copyright Cybersecurity Maturity Model Certification Accreditation Body, Inc.

Roles and Responsibilities

Preliminary Proceedings

Phase 1: CONDUCT THE PRE-ASSESSMENT

Phase 2: ASSESS CONFORMITY TO SECURITY REQUIREMENTS

Phase 3: COMPLETE AND REPORT ASSESSMENT RESULTS

Phase 4: ISSUE CERTIFICATE AND CLOSE OUT POA&M



Level Set

Roles and Responsibilities

Preliminary Proceedings

Phase 1: CONDUCT THE PRE-ASSESSMENT

Phase 2: ASSESS CONFORMITY TO SECURITY REQUIREMENTS

Phase 3: COMPLETE AND REPORT ASSESSMENT RESULTS

Phase 4: ISSUE CERTIFICATE AND CLOSE OUT POA&M

What are some surprises you want the OSC to know about?



Level Set

Roles and Responsibilities

Preliminary Proceedings

Phase 1: CONDUCT THE PRE-ASSESSMENT

Phase 2: ASSESS CONFORMITY TO SECURITY REQUIREMENTS

Phase 3: COMPLETE AND REPORT ASSESSMENT RESULTS

Phase 4: ISSUE CERTIFICATE AND CLOSE OUT POA&M

Definition of an **External** Service Provider:

- Cloud Service Provider
- MSP/MSSP
- *HQ Providing Data Access or Information System Support to subsidiary or satellite locations*

“An ESP would be considered a CSP when it provides its own cloud services based on a model for enabling ubiquitous, convenient, on-demand network access to a shared pool of configurable computing that can be rapidly provisioned and released with minimal management effort or service provider interaction on the part of the OSA.”



Gap #1

Per 32 CFR Part 170 “CMMC Final Rule”

If an OSA utilizes an ESP, including a Cloud Service Provider (CSP), that does not process, store, or transmit CUI, the ESP does not require its own CMMC assessment. There is nothing in the rule that precludes an ESP, that is not a CSP, from voluntarily requesting a C3PAO assessment. A C3PAO may perform such an assessment if the ESP makes that business decision.

An ESP that is seeking CMMC assessment will need to obtain a CAGE code and an account in SPRS to enable the reporting of its assessment results via CMMC eMASS. A SPRS account is required to complete the CMMC annual affirmation requirement included in DoD contracts that include a CMMC certification requirement.

ESPs that are not CSPs may request voluntary CMMC assessments of their environment and use that as a business discriminator. The marketplace for ESP services will adjust to find the efficient manner for ESPs to support OSA assessments that may include their services.

Assessing ESPs - Should it be the same as an OSC? Why and why not?



Gap #2

Per CAP 2.0

*In the event the OSC is utilizing a “non-CSP” ESP that voluntarily attained a Level 2 or Level 3 Certificate of CMMC Status, the Assessment Team should anticipate and accept a **lower level of effort** on behalf of the ESP during the OSC’s assessment. Specifically, if the Assessment Team confirms the ESP is in possession of a valid Certificate of CMMC Status, it may consider those security requirements under the responsibility of the ESP to be in a validated state. The Assessment Team shall still ensure that each **inherited** security requirement from the ESP is still implemented and currently being maintained in the state under which it was originally assessed and/or have the ESP attest to same. ESP personnel still need to participate during Phase 2 of the OSC’s assessment to answer questions of the Assessment Team.*

-
- What does “Lower level of effort” actually look like?
 - What does Inheritance look like? Non-Duplication?



Gap #3

Per 32 CFR Part 170 “CMMC Final Rule”

The use of an ESP, its relationship to the OSA, and the services provided need to be documented in the OSA’s System Security Plan and described in the ESP’s service description and customer responsibility matrix (CRM), which describes the responsibilities of the OSA and ESP with respect to the services provided.

Per CAP 2.0

The Assessment Team shall evaluate that the Customer Responsibility Matrix (CRM) of an ESP is up-to date, includes all relevant parties with security responsibilities, and addresses all in-scope CMMC security requirements performed wholly, partially, or jointly by the ESP.

-
- What ESP Documentation are you expecting the OSC to provide? What about their CSP’s who are FedRAMP Moderate or High?



Gap #4

Per CAP 2.0

*Assessors may re-evaluate NOT MET security requirements during the assessment and for ten (10) business days following the active assessment period (i.e., the conclusion of Phase 2 activities) **in accordance with the requirements established in 32 CFR §170.17(c)(2).***

How this applies to 1,3,5 pointers? Real life experience with this?

What type of Not Met control implementation would be considered unacceptable for the OSA to fix the 10-day window following the active assessment period, if any?



Gap #5

Per CAP 2.0

Another consideration of framing the assessment involves determining assessment location(s), including what security requirement objectives of the assessment might be assessed virtually or in-person on the OSC premises. The Lead CCA and/or the C3PAO should consider the optimal logistical approach for implementation validation of the following 18 CMMC security requirement objectives to ensure adequate assessment scope and depth: (goes on to list mostly physical security controls)

Are there any caveats or challenges you're seeing in the scoping call, to help determine if an onsite visit is needed?



+ Closing Thoughts? + + + + +



Questions?

Joy.beland@summit7.us 310-590-9288 <https://www.linkedin.com/in/joy-belinda-beland/>

