



# Defense Industrial Base Cybersecurity Assessment Center (DIBCAC) - Assessments

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Presented By:

**Jennifer Henderson and William R. Spence**

Defense Industrial Base Cybersecurity Assessment Center (DIBCAC)

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- What types of assessments are DIBCAC doing?
- Top 10 Other Than Satisfied (OTS)
- Updated Scores
- References
- DIBCAC Website

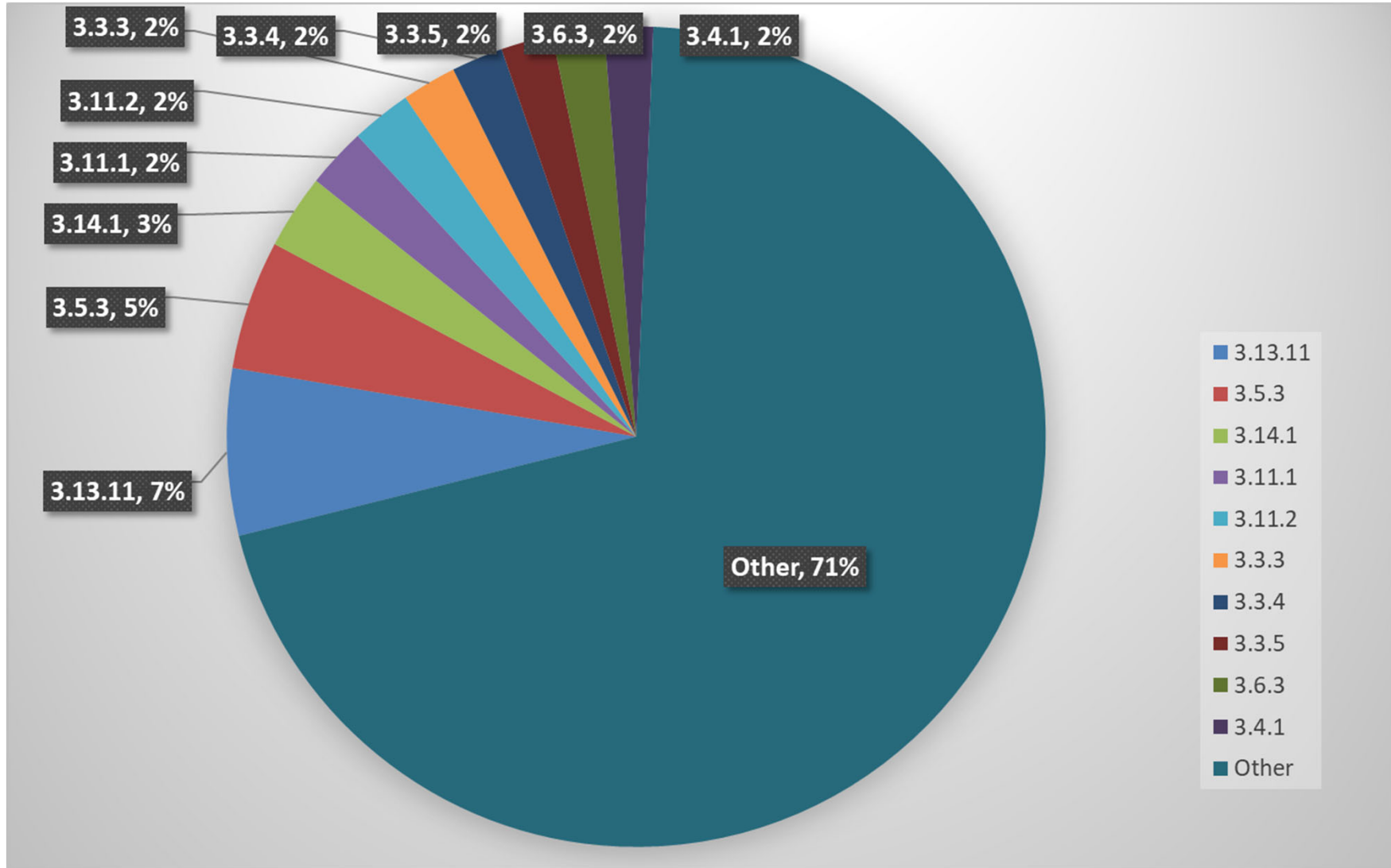


# Assessments

- Types of assessments DIBCAC currently performs
  - NIST SP 800-171 DoD High Assessments
  - NIST SP 800-171 DoD Medium Assessments
  - C3PAO Assessments
  - Joint Surveillance Assessments



# Top 10 Other Than Satisfied (OTS) Requirements

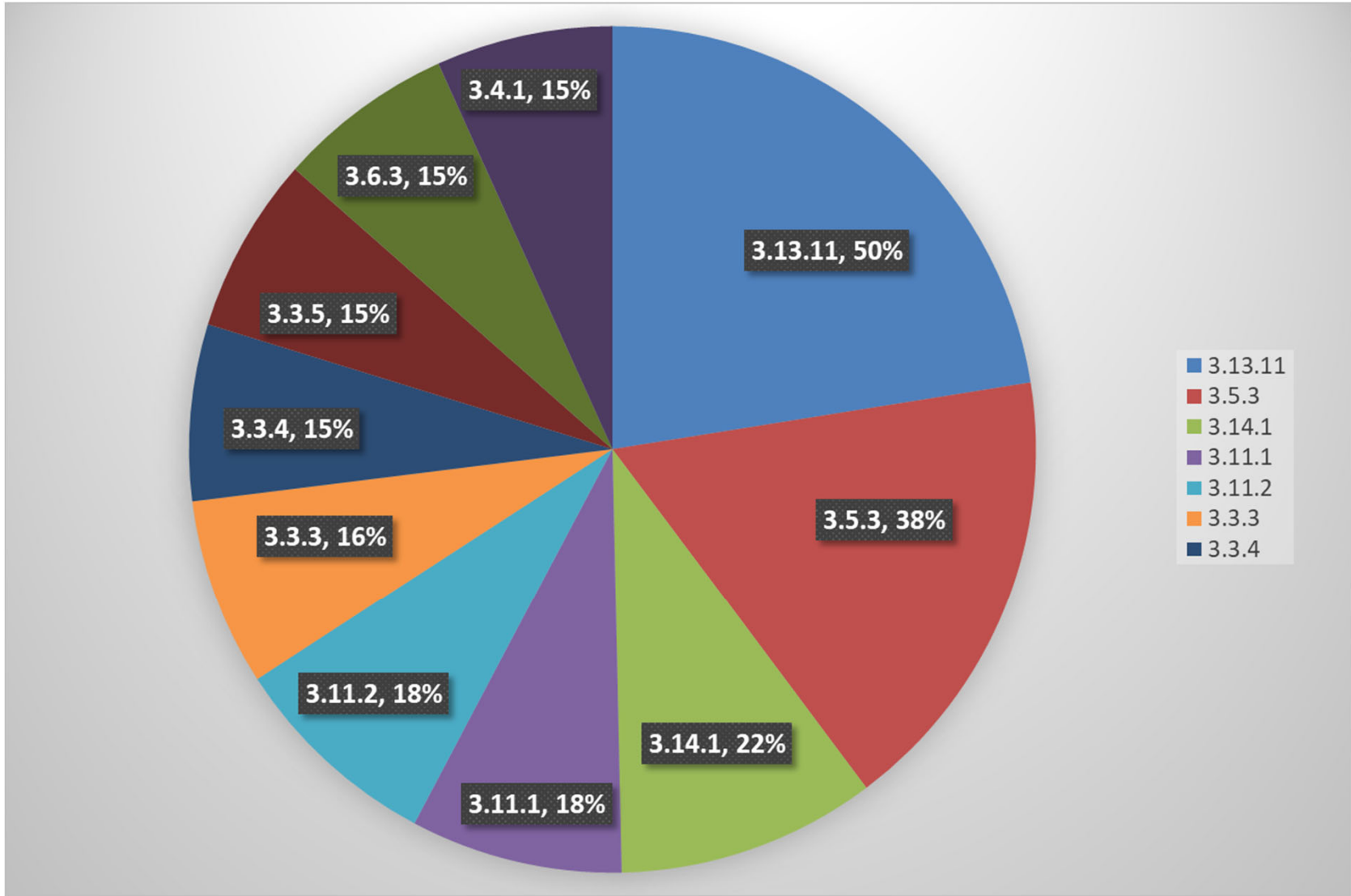




# Top 10 OTS Requirements

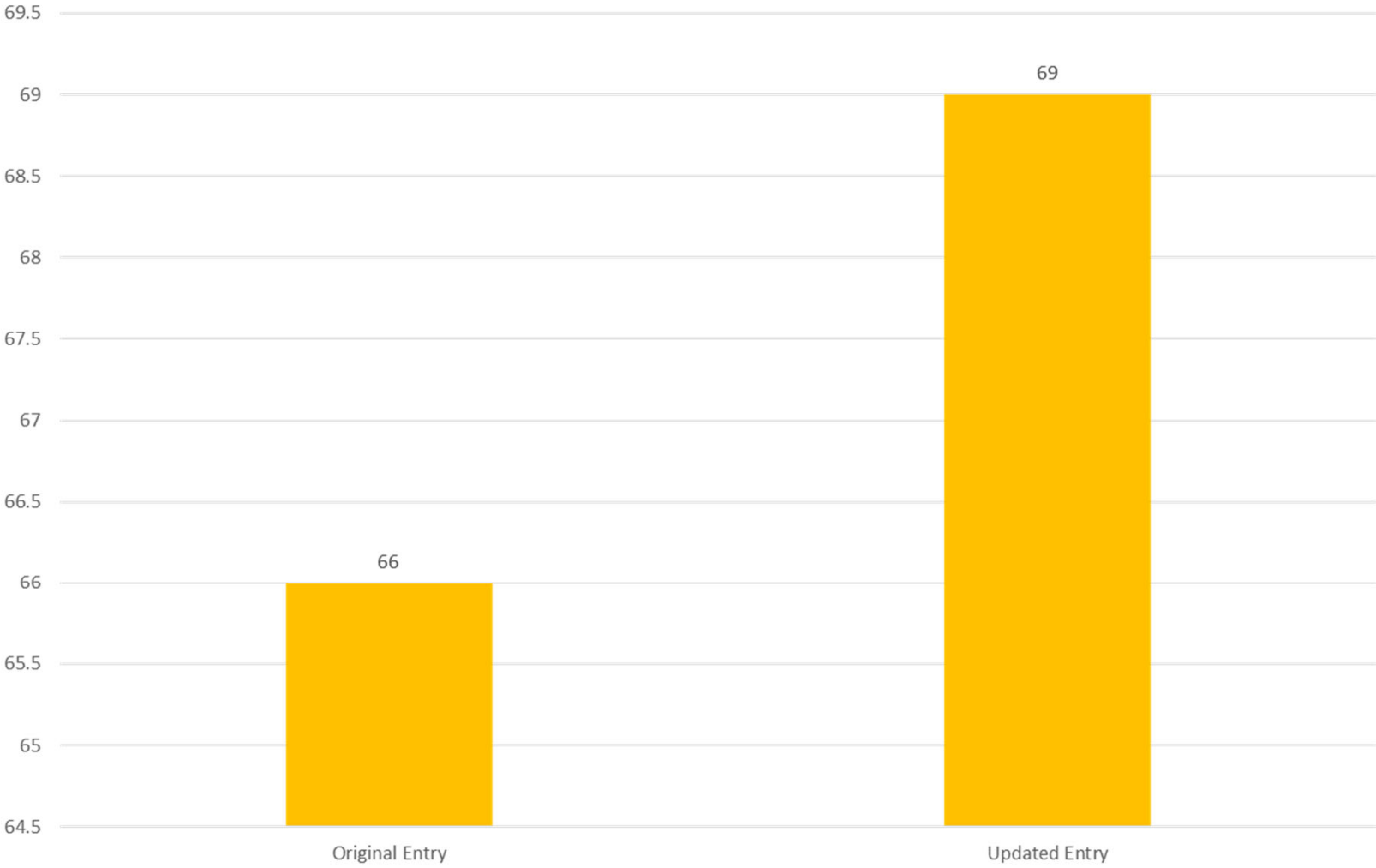
- 1) **3.13.11**, *FIPS-validated cryptography* [Systems and Communication Protection (SC)]
- 2) **3.5.3**, *Multifactor Authentication* [Identification and Authentication (IA)]
- 3) **3.14.1**, *Identify, report, correct system flaws* [System and Information Integrity (SI)]
- 4) **3.11.1**, *Periodically assess risk* [Risk Assessment (RA)]
- 5) **3.11.2**, *Scan for vulnerabilities* [Risk Assessment (RA)]
- 6) **3.3.3**, *Review and update logged events* [Audit and Accountability (AU)]
- 7) **3.3.4**, *Audit logging process failure alerts* [Audit and Accountability (AU)]
- 8) **3.3.5**, *Audit record review, analysis, and reporting processes* [Audit and Accountability (AU)]
- 9) **3.6.3**, *Test incident response capability* [Incident Response (IR)]
- 10) **3.4.1**, *Establish/maintain baseline configuration* [Configuration Management (CM)]

# Percentage of Companies with Top 10 OTS Requirements





# Average Original Entry vs. Average Updated Entry



# DFARS 252.204-7012 and NIST SP 800-171 References



Topic	Website Link
DFARS Clause 252.204-7012, “Safeguarding Covered Defense Information and Cyber Incident Reporting”	<a href="https://www.acquisition.gov/dfars/part-252-solicitation-provisions-and-contract-clauses#DFARS-252.204-7012">https://www.acquisition.gov/dfars/part-252-solicitation-provisions-and-contract-clauses#DFARS-252.204-7012</a>
DFARS Cybersecurity FAQs	<a href="https://dodprocurementtoolbox.com/faqs/cybersecurity">https://dodprocurementtoolbox.com/faqs/cybersecurity</a>
NIST SP 800-171R2, “Protecting Controlled Unclassified Information in Nonfederal Systems and Organizations”	<a href="https://csrc.nist.gov/publications/detail/sp/800-171/rev-2/final">https://csrc.nist.gov/publications/detail/sp/800-171/rev-2/final</a>
NIST SP 800-171A, “Assessing Security Requirements for Controlled Unclassified Information”	<a href="https://csrc.nist.gov/publications/detail/sp/800-171a/final">https://csrc.nist.gov/publications/detail/sp/800-171a/final</a>
Supplier Performance Risk System (SPRS)	<a href="https://www.sprs.csd.disa.mil">https://www.sprs.csd.disa.mil</a>
DoD Assessment Methodology	<a href="https://www.acq.osd.mil/asda/dpc/cp/cyber/safeguarding.html#nistSP800171">https://www.acq.osd.mil/asda/dpc/cp/cyber/safeguarding.html#nistSP800171</a>





<https://www.dcmamil/DIBCAC>

The screenshot shows the homepage of the Defense Contract Management Agency (DCMA) DIBCAC Contractor Resource Page. At the top, there is a navigation bar with the DCMA logo and the text "DEFENSE CONTRACT MANAGEMENT AGENCY". Below the navigation bar, there is a search bar and a list of menu items: POLICIES, ABOUT US, NEWS, CAREERS, DCMA 0365, EMPLOYEES, E-BUSINESS, IWMS, CUSTOMERS, ETOOLS, and SMALL BUSINESS. The main content area is divided into three columns. The left column contains sections for Mission, Vision, and Commitment. The middle column features a large heading: "Welcome to the Defense Industrial Base Cybersecurity Assessment Center (DIBCAC) Contractor Resource Page." followed by a paragraph describing the center's role in assessing contractor cybersecurity risk mitigation efforts. Below this is a section titled "PUBLICALLY RELEASABLE RESOURCES" with a link to the "Public 800-171 Self-Assessment Database (v1)". The right column is titled "ADDITIONAL RESOURCES" and contains a bulleted list of links to various reports and award winners. At the bottom, there is a "CONTACT US" section with an email address: [dcmamil.lee.hq.mbx.tdx-inbox@mail.mil](mailto:dcmamil.lee.hq.mbx.tdx-inbox@mail.mil).



# QUESTIONS?