

The background of the slide is a deep space scene. It features a dark blue and black sky filled with numerous bright stars of varying colors, including white, yellow, and blue. A prominent feature is a large, reddish-brown planet, likely Mars, which occupies the right side of the frame. The planet's surface is detailed with various shades of brown and orange, showing craters and geological features. In the upper center, a smaller, pale, spherical object, possibly a moon or a distant planet, is visible against the starry background. The overall lighting is soft, highlighting the textures of the planets and the brilliance of the stars.

NASA/MARSHALL SPACE FLIGHT CENTER

Marshall Small Business Alliance (MSBA)

Session 3: Challenges Facing Small Businesses Today

March 18, 2021



MSFC MSBA Breakout Session 3 – Challenges Facing Small Businesses Today

Cybersecurity Maturity Model Certification (CMMC)

DFAR 252.204-7021 - The Cybersecurity Maturity Model Certification (CMMC) CMMC is a framework that measures a contractor's cybersecurity maturity to include the implementation of cybersecurity practices and institutionalization of processes.

On September 29, 2020, the Department of Defense (DoD) issued an [interim rule](#) amending the Defense Federal Acquisition Regulation Supplement (DFARS) to implement the DoD's Cybersecurity Maturity Model Certification (CMMC) program and introducing the DoD Assessment Methodology, which will "assess contractor implementation of cybersecurity requirements and enhance the protection of classified information." The interim rule became effective on November 30, 2020.



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FAR 52.204-21 Basic Safeguarding of Covered Contractor Information Systems

The Contractor shall apply the following basic safeguarding requirements and procedures to protect covered contractor information systems. Requirements and procedures for basic safeguarding of covered contractor information systems shall include, at a minimum, the following security controls: 15 controls

4.1903 Contract clause

The contracting officer shall insert the clause at [52.204-21](#), Basic Safeguarding of Covered Contractor Information Systems, in solicitations and contracts when the contractor or a subcontractor at any tier may have Federal contract information residing in or transiting through its information system.



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CMMC Resources

National Cyber Summit – VBC, Huntsville, AL September 28-30, 2021

<https://www.nationalcybersummit.com/Summit-Info/About>

CMMC Model and Assessment Guides

<https://www.acq.osd.mil/cmmc/draft.html>

CMMC Accreditation Board

<https://cmmcab.org/>

DFARS 252.204-7012

<https://www.acq.osd.mil/dpap/dars/dfars/html/current/252204.htm#252.204-7012>

NIST SP 800-171

<https://csrc.nist.gov/publications/detail/sp/800-171/rev-2/final>

DFARS Interim Rule for NIST 800-171 and CMMC (Federal Registrar)

https://www.federalregister.gov/documents/2020/09/29/2020-21123/defense-federal-acquisition-regulation-supplement-assessing-contractor-implementation-of?utm_medium=email&utm_source=govdelivery



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MSFC Small Business Website

Presentations from today's event will
be posted to the
MSFC Small Business Website.

<https://doingbusiness.msfc.nasa.gov/msba/meetings>