

# **CMMC** Compliance With Microsoft Cloud

Security services to enable compliance success in Azure and M365

The Cybersecurity Maturity Model Certification (CMMC) is a program intended to establish a uniform level of cybersecurity throughout the Defense Information Base (DIB) or Department of Defense (DoD) supply chain. The DIB is made up of more than 300,000 product manufacturers, systems integrators, and service providers.

The DIB often has Controlled Unclassified Information (CUI) or Federal Contract Information (FCI) shared with it by the DoD or primary contractors. CMMC introduces the use of an independent CMMC Third Party Assessment Organization (C3PAO) that has been trained to evaluate the cybersecurity of the systems used by the supply chain contractors that acquire, develop, process, or store CUI.

The goal of CMMC is to ensure that the DIB can effectively secure and mange CUI in a defined and consistent manner. Taking advantage of the shared responsibility provided by Azure® and M365 can allow businesses to achieve that goal with speed and simplicity.

#### Insight's CMMC services program

Insight's CMMC services program is designed to help clients understand DoD requirements, develop a strategy to achieve compliance in hybrid and cloud models, and execute to implementation and ongoing operations.

#### Assess

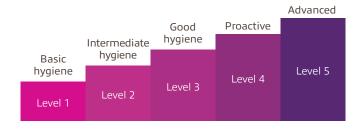
- Document current state, existing solutions, architecture, and design
- Identify Governance, Risk, and Compliance (GRC), business processes, and technical requirements
- Identify and interview key stakeholders

- Develop design strategy
- Design low-level architecture
- Begin solution selection process

### Implement

- Execute strategic plan following roadmap
- · Implement processes and methodologies in partnership with client
- Provide ongoing operations support

## **CMMC** maturity



### Why Insight for Microsoft

2020 Azure Security Deployment Partner of Year



Gold competency in Security

Advanced specializations 7



GRC resources made up of former CISOs and compliance directors with expertise across multiple industry verticals



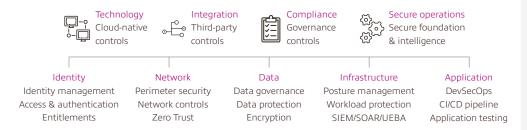
Cloud security architects focused on integration and organizational infrastructure security

#### Microsoft® cloud architects

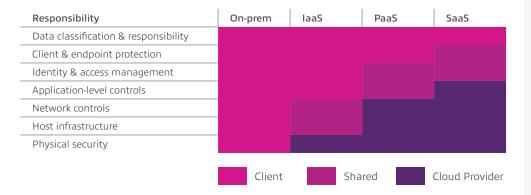
with specialized competencies across Azure and M365 security

### Insight's CMMC compliance & cloud security approach

Insight's compliance and cloud security approach allows for key technology and process considerations that will serve to inform and guide effective implementation and ongoing governance for your business. A wholistic approach will require decisions on use of cloud-native controls, third-party integration, compliance management, and ongoing security operations.



Insight's compliance and cloud security experts have experience across multiple industry verticals and can provide the overall guidance needed to achieve a strategic plan as well as specialized advisory consulting across the key security domains for a more focused outcome.



#### Outcomes and key deliverables

Depending on client current state and required services, deliverables can include:

#### Discovery workshops

- Executive summary
- Key Performance Indicators (KPIs)
- Environment current state
- Prioritized security strategy dashboard
- Strategic security roadmap
- Future state security solutions heatmap

#### Architecture & advisory

- Current & future state architecture
- · Low-level design
- · As-built design
- SSP completion
- POAM development
- Policy development
- Process & procedure development

- · Secure tenant build
- Service blueprints development

Implementation & operations

- Deployment hardening
- · As-built documentation & configuration
- Knowledge transfer
- Operationalization & training

### Services methodology

#### Discovery workshops

Current state assessment and roadmap development

#### Technical deployment

Specialized experts to implement strategy and design

#### Advisory consulting

Flexible and focused consulting based on client need

#### Training & operations

Ongoing enablement to achieve successful operations

### Architecture & design

Strategy development and future state architecture

#### Managed Security services

Support for businesses with limited security resources

## Case study: U.S. shipbuilder

When a naval contractor engaged in a coalition with similar facilities to fulfill a DoD contract, the DoD and client partner organizations required evidence of NIST 800-171 and CMMC assessment and valuation. The facility's lack of compliance and security maturity presented roadblocks to business growth.

Insight's CMMC services program has helped the client overcome these maturity challenges with a modern architecture and solution design integrated into cloud and hybrid operating models through the following actions:

- Performing a CMMC maturity gap analysis, mapped NIST 800-171, and creating a single unified plan of action
- Working with the client to develop required policies, procedures, and processes
- Assisting the client in the selection of tools needed to achieve desired outcomes
- Performing a NIST 800-171 gap analysis and helping the client develop a roadmap

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