

CMMC Gap Assessment for the Aerospace / Defense Industry



Case Study



Background

An aerospace/defense contractor was preparing for bid eligibility on Department of Defense (DoD) contracts and sought the Cybersecurity Maturity Model Certification (CMMC) Level 2.

The organization had limited cybersecurity resources and no prior experience with CMMC compliance.

Challenge

The client organization needed to prepare for CMMC Level 2 certification within a relatively short timeframe to qualify for DoD contracts. The client faced several challenges, including limited internal cybersecurity resources, lack of cybersecurity policies and procedures, and the need to integrate the new CMMC framework into existing systems and processes.

Solution

The organization engaged IntraSystems Advisory Division to assist with its compliance efforts. IntraSystems Advisory Division provided a comprehensive range of services to support the organization's CMMC compliance, including:

Initial Assessment

IntraSystems Advisory Division conducted an initial assessment of the client's cybersecurity posture to identify gaps and deficiencies required for CMMC compliance.

Policy and Procedure Development

IntraSystems Advisory Division worked with the organization to develop cybersecurity policies and procedures that met the requirements of the CMMC framework. This exercise included access control, incident response, vulnerability management, and other CMMC Level 2 requirements.

Implementation Support

IntraSystems Advisory Division provided support to help the client implement cybersecurity controls and processes. This included working with the client to configure its systems and tools to meet the requirements of the CMMC framework.

Ongoing Monitoring and Maintenance

IntraSystems Advisory Division established monitoring protocols and processes to help maintain CMMC Level 2 certification once it was achieved, including cybersecurity assessments, vulnerability scanning, and incident response planning.

Results

With the support of IntraSystems Advisory Division, the organization was prepared to achieve CMMC Level 2 certification, which would enable bidding on DoD contracts with CMMC requirements.

Additionally, the organization's overall cybersecurity position was improved through the implementation of the CMMC framework, helping reduce the risk of cyberattacks and data breaches.



Conclusion

The engagement with IntraSystems Advisory Division allowed the client to prepare for CMMC Level 2 certification and provided the opportunity to bid on lucrative DoD contracts. IntraSystems Advisory Division's experience, qualifications, and comprehensive range of services helped the organization overcome the challenges faced, improving its overall cybersecurity posture.

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Benefits of the IntraSystems Advisory Division Approach

Maximize Focus

Enable focus on initiatives that matter via a business-aligned IT strategy and executable roadmap.

Justify Strategy

Develop business cases with detailed BAU and target-state financial models.

Purposefully Execute

Equip your team with a detailed architecture and implementation plan, with resources to execute.

Ensure Adoption

Drive the success of the program via organizational change management.