



NIST SP 800-171 COMPLIANCE FEDERAL/DOD INDUSTRY CASE STUDY

OBJECTIVES

- To conduct a gap analysis to identify areas where the aerospace company needs to improve its security controls to meet NIST SP 800-171 requirements
- To provide guidance and support for implementing the necessary controls, policies, and procedures to achieve NIST SP 800-171 compliance, including access controls, data management, and incident response

"Our mission is to help our clients navigate the complex landscape of cybersecurity and information compliance, particularly in high-regulatory environments like healthcare, finance, and Federal/DOD contracting. We understand that the stakes are high when it comes to protecting sensitive data, and we're committed to providing the expertise and support our clients need to achieve and maintain compliance."

CARL B. JOHNSON

PRESIDENT, CLEARED SYSTEMS

BACKGROUND

An aerospace company was seeking to improve its security posture and achieve compliance with NIST SP 800-171. The organization recognized the importance of NIST SP 800-171 compliance for their clients and wanted to ensure that they were meeting all the necessary requirements.

SOLUTIONS

Cleared Systems conducted a gap analysis to identify areas where the aerospace company needed to improve its security controls to meet NIST SP 800-171 requirements. Based on the findings of the gap analysis, Cleared Systems provided guidance and support for implementing the necessary controls, policies, and procedures to achieve compliance.

BENEFITS

Increased Security Posture

The aerospace company was better protected against security incidents as a result of implementing the necessary controls and best practices recommended by Cleared Systems.

NIST SP 800-171 Compliance

The aerospace company was able to achieve compliance with NIST SP 800-171, which helped to establish trust with their clients and differentiate them from competitors who may not have achieved this compliance.

Increased Efficiency

By streamlining its NIST SP 800-171 compliance program, the aerospace company was able to operate more efficiently and focus on its core business activities.