



## CMMC - SEPARATION OF DUTIES SERVICE OFFERING

To conform with the Cybersecurity Maturity Model Certification (CMMC), 2.0 U.S. Government Contractors must be able to demonstrate having a checks and balance system. This is to reduce risks associated with insider threats as well as ensuring “qualified” cyber practitioners perform the roles specified to meet the goals and objectives defined in NIST Special Publication 800-171 “Protecting Controlled Unclassified Information in Non-Federal Systems”.

### Cyber Talent Shortage

According to EMSI, an independent labor market analytics firm, as of 2020 the United States currently has less than half the number of individuals needed to keep up with demand. This challenge creates a high premium on individuals with cybersecurity expertise. The majority of small and medium size businesses cannot afford to hire (let alone retain) qualified personnel.

### SoundWay’s Response

With our Separation of Duties offering, you receive an experienced cybersecurity practitioner that will physically visit your business on a monthly basis for a fixed rate each month for a fraction of the cost to hire a Full Time Equivalent (FTE). Depending on the size of your organization, your costs may be as low as \$2,000.00 per month.

### How does this solution help me?

Organizations Seeking Certification (OSC) at CMMC 2.0 L2 and higher, or are contractually bound to conform with NIST SP:800-171, are required to demonstrate a separation of duties. Furthermore the tedium of cybersecurity goals and objectives is labor intensive and most small and medium size OSC’s have only one “[IT Person](#)”.

Outsourcing the monthly operational duties associated with cyber and conforming with CMMC allows your organization to focus on the business rather than cyber. SoundWay’s Vice President of Cybersecurity provides oversight for each member of our Separation of Duties team ensuring quality, skill and CMMC knowledge.

Each month, you will receive an executive level one-page report that highlights what SoundWay accomplished on your behalf. Our corporate culture is predicated upon collaboration and ethical conduct.

**To learn more about this and other SoundWay CMMC services, please contact us at:**

**[CMMC@soundwayconsulting.com](mailto:CMMC@soundwayconsulting.com)**

**Or call us at (571) 210-0624.**

### What CMMC 2.0/ NIST Requirements are Addressed with this Solution?

The following security controls are supported to address NIST SP:800-171r2

**3.1.4:** Separation of the duties of individuals to reduce the risk of malevolent activity with collusion.

**3.3.3:** Review and update logged events.

**3.4.1:** Establish and maintain baseline configuration and inventories of organizational systems.

**3.12.4:** Develop, document, and periodically update SSP.

**3.12.2:** Develop and implement plans of action designed to correct deficiencies and reduce or eliminate vulnerabilities in organizational systems.

**3.12.3:** Monitor security controls on an ongoing basis to ensure the continued effectiveness of the controls.

**3.11.1:** Periodically assess the security controls in organizational systems to determine if the controls are effective in their application.

**3.11.2:** Scan for vulnerabilities in organizational systems and applications periodically and when new vulnerabilities affecting those systems and applications are identified.

