



## Continuous Diagnostics and Mitigation (CDM), DEFEND A

The Department of Homeland Security's Continuous Diagnostics and Mitigation (CDM) program put in place the Dynamic and Evolving Federal Enterprise Network Defense A (DEFEND A) contract. The scope of this contract vehicle includes various task areas such as: Project Management, CDM Program Solution and Dashboard Support, New CDM Program Capabilities, Expanded Agency Services, and Surge Cybersecurity Critical Incident Response. DHS Components and Headquarters offices can Requests for Services or Requests for Initial Purchase and to acquire cyber security-related products and services.

### Key Program Features

- Provides DHS with a CDM Agency Dashboard to monitor their cybersecurity posture, which in turn reports up to the CDM Federal Dashboard.
- Provisions DHS with the CDM Program approved products, supporting ancillary products, and providing the associated services to the participating agencies.
- Fills existing gaps in DHS CDM solutions to achieve a common set of capabilities.
- Provides Operations and Maintenance (O&M) to existing CDM Solutions(s), while continuing to enhance and refresh the CDM Program approved products, as appropriate.
- Plans for agency support of provisioning, configuring, operating, testing, and managing CDM tools, sensors, agency-level dashboards, and data feeds as well as support for the CD Solution's governance.
- Develops, integrates, operates, and maintains the capability for the CDM Program approved products to report information to the agency-level CDM Agency (DHS) Dashboard.
- Designs, builds, deploys, and operates the CDM Solution for component offices of DHS that opt-in to the CDM Program.
- Provides agency-specific training for the CDM Solution, the agency CDM Dashboard, and CDM Program governance support.
- Provides access to tool specific best possible pricing through established Pricing Agreements.
- Leverages the Best-in-Class ordering tool through NASA SEWP.
- Uses small business set-asides on the SEWP CDM Catalog.

### Period of Performance (POP)

- DEFEND-A: One Base Year + 5 one-year option years (5/8/18 – 4/30/24)

**Number of Awardees:** One large business

**Contractor Information:** Visit NASA SEWP website for details: <https://www.sewp.nasa.gov/>