

# Operational Resilience and Modernization for Homeland Security Missions

The Department of Homeland Security (DHS) protects the nation across physical, cyber, and operational domains. The ability to detect, respond, and adapt in real time is essential. In a constrained budget environment, the focus is on eliminating duplication, streamlining processes, and ensuring every investment directly supports mission outcomes.

Emerald One brings deep experience in centralizing overlapping organizations, modernizing mission systems, and driving measurable efficiency gains. Our work helps DHS strengthen its operational resilience while maximizing the return on every dollar spent.

## How Emerald One Delivers on DHS Mission Priorities

| DHS Priority  | Our Approach  |
|---|---|
| <b>Cybersecurity and Infrastructure Resilience (CISA)</b> | Emerald One’s cyber expertise paired with our adoption frameworks help optimize enterprise cyber/IT governance, streamline compliance, and improve time-to-deploy for mission-critical security capabilities.   |
| <b>Border Operations Technology (CBP)</b>                 | We provide the support needed to standardize and realign processes and resources to ensure capabilities are matched to mission demand, while also modernizing and integrating systems to improve readiness, interoperability, and mission performance while reducing lifecycle costs. |
| <b>Organizational Centralization</b>                      | Emerald One has experience consolidating duplicate functions and organizations to improve efficiency, remove redundancy, and streamline decision-making when it matters most: protecting the homeland.  |
| <b>Acquisition and Program Optimization</b>               | Our value maximization and project recovery frameworks ensure programs deliver measurable outcomes, stay on budget, and meet operational goals.   |

## Proven Impact

Emerald One has achieved measurable reductions in system deployment time, improved program ROI through consolidation, and delivered operational savings by aligning investments to mission priorities. These results are drawn from complex, multi-stakeholder environments similar to DHS.

## Acquisition Advantage

Emerald One offers easy access through a number of existing vehicles and maintains close strategic partnerships with other small businesses that ensure rapid, compliant acquisition.