Emmo Group

SBA U.S. Small Business Administration — **WOSB CERTIFIED**

ABOUT EMMO GROUP

Emmo Group is a technology consulting firm that blends engineering sensibility with strong business sense to provide Intelligent Automation (IA), Enterprise Resource Planning (ERP), Federal Independent Verification and Validation (IV&V) and Enterprise Data Integration services to help clients overcome their most complicated challenges.

CORE CAPABILITIES

EMERGING TECHNOLOGY & INTELLIGENT AUTOMATION (IA)

Many federal/state/local governments and private organizations are embracing the digital revolution by adopting emerging technology and Intelligent Automation (IA) to incorporate new capabilities to produce optimal and operational contributions to their mission and business objectives. This service provides executable actions to transform an emerging technology concept into a mission-enabled capability. With our expertise, we help our clients to secure a strategic competitive information advantage through the rapid adoption of IA capabilities.

➢ Automation Catalog (Re-usable assets, accelerators, frameworks, processes, shared bots)
➢ Robotic Process Automation (RPA) Governance and Security
➢ Intelligent Automation as a Service (OCR, rules engine, chatbots, NPL/ML, APIs, low code)

FEDERAL ENTERPRISE RESOURCE PLANNING (ERP) & FINTECH

The Federal Financial Management Improvement Act of 1996 (FFMIA) requires federal agencies to advance financial management by ensuring that Federal financial management systems provide accurate, reliable, and timely financial management information. Some federal agencies face critical modernization needs in order to comply with financial management standards. This comprehensive service is designed to assist federal program managers to succeed in implementing, managing and maintaining control of financial management system modernization efforts.

➢ Financial Management Capability Framework (FMCF)
➢ Federal financial management domain knowledge
➢ Federal non-bank financial disbursement capability

STRATEGIC ADVISORY AND ENTERPRISE PROGRAM MANAGEMENT OFFICE (EPMO)

We assist government agencies address complex issues, respond to changing environments and achieve agencies' overarching objectives. The services involve a multidisciplinary approach, coming expertise in mission, policy and operation analysis, program management and strategic planning to assist agencies in making informed decision, formulating effective strategies and navigating complex challenges.

➢ Strategic Planning, Policy Development, Regulatory Compliance, Performance Evaluation, Government Efficiency, Interagency Collaboration
➢ Project Management Office (PMO) – Strategic Alignment, Program Government, Porfilio Management, Risk Management, Resource Management, Performance Measurement, Stakeholder Engagement, Change Management, Quality Management

ENTERPRISE DATA & INFORMATION INTEGRATION

Data Integration underpins organization's digital transformation strategy. To effectively manage data integration across the enterprise, Emmo Group provides the services to look at the business process holistically, considering not only technology but also architecture and the organizational approach to data integration.

➢ Data Lake and Data Warehouse
➢ Data Cloud Migration and Continuous Integration and Deployment
➢ Data Analytics and Virtualization
➢ Data Storage and ETL Processing
➢ Data Pipeline Development and Implementation

Company Information
The Emmo Group
www.emmogroup.com

Business
SAM Unique Entity ID:
ZJBKC4WFLF88

CAGE/NCAGE: 9BDZ6

DUNS: 057006685

NAICS: 519190,541219, 541330,541511,541512, 541519,541611,541618, 541690,541990,561499, 611420

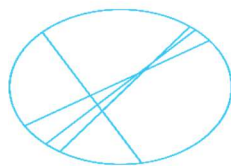**Self-Certified Small Disadvantaged Business (SDB)**

Business Classifications

Women-Owned Small Business (**WOSB**) Virginia Small, Women-owned, and Minority-owned Business (**SWaM**)

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PAST EXPERIENCE OVERVIEW

ROBOTIC PROCESS AUTOMATION: DHS (HQ, FEMA, ICE)

DHS HQ - provided program management and enterprise architect support services to institute **DHS Robotic Process Automation (RPA) Working Group (WG).** DHS RPA WG is a department-wide RPA Community of Practice (CoP), which comprises members from 12 DHS components (USCIS, USCG, CBP, CISA, FEMA, USSS, TSA, MGMT, S&T, I&A, OPS). It was designed to rapidly accelerate the adoption of RPA technology across DHS community. DHS RPA WG partners with GSA Federal RPA CoP and leads its Governance and IT platform practices. The WG partnered with CTO on RPA Technical Reference Model, Security (OCSO) on ICAM (Identify, Credential and Access Management) for Non-Person Entity certificates, and Procurement (OCPO) on strategic sourcing vehicle for emerging technology.

DHS FEMA – provided program management, software development support to establish OCFO RPA. Deployed "Agency's First" production robot within 10 months. FEMA OCFO leverages RPA program and **Agile (Scrum/Kanban)** to automate routine financial business process and identify financial control deficiency that improves financial data accuracy, productivity, compliance, and provides deeper assist insight to prevent financial fraud. Provided fraud analytics plan and "Bots-as-a-Service" framework to COVID-19 Funeral program. Received **FEMA 2022 Administrator's Award – Excellent in Innovation**.

DHS ICE – provided program management, software development, business process transformation support services to stand up OCFO RPA program. Deploying "DHS First" enterprise RPA multi-tenant platform with Authority to Operate (ATO) at DHS GovCloud environment. Received **ICE 2021 Leadership in Innovation Award**.

FINANCIAL SYSTEMS MODERNIZATION: DHS (FEMA, USCIS/ICE/DMO/S&T/CISA)

DHS FEMA & ICE CUBE - provides program management, system life cycle management, training support services to FEMA and ICE CUB FSM PMO. Successfully manages the activities, which are complied with **Acquisition Lifecycle Framework (ALF)**, **System Engineering Life Cycle (SELC)**, DHS Sensitive Systems Policy Directive 4300A to enter acquisition phases and obtain acquisition decision milestone. Supports activities to transition FEMS FSM and ICE CUBE to the new integrated financial, procurement, assets solutions. The program's objective is to achieve cost benefits and operational efficiencies through business standardization and transformation.

MISSION FOCUSED APPLICATIONS MODERNIZATION: DHS ICE

Provided program management, system life cycle management (service strategy, service design, service operations, service transition, continuous service and training support services to ICE OCIO. The application development supports Detention and Removal Operations, Homeland Security Investigation, Finance Management, and Law Enforcement Training programs; the technology includes Platform as a Service (PaaS), Software as a Service (SaaS), Enterprise Data Virtualization, Business Intelligent, and Data Warehouse. All these modernizations directly assist ICE's mission which includes counterterrorism, counterproliferation, counternarcotics, immigration law enforcement to respond to a range of increasingly complex national and international treats.

INTELLIGENT COMMUNITY DATA SHARE: DHS INTELLIGENT ANALYSIS (IA)

Provided data ingestion and analysis, data modeling, data transformation, cloud migration services to DHS Office of Intelligence and Analysis. The project supports a very visible Search initiative to identify data elements that are critical to DHS and national intelligent community as the data is sharing among DOD, Federal, Civilian, State and Local Law Enforcement agencies and programs.