

KARSUN SOLUTIONS

Enterprise Modernization Experts

EDIM BPA

Under the EDIM BPA Karsun supports the mission to reliably serve internal users and client agencies' growing demand for **data, data analytics, and data driven business decision-making functionality.**

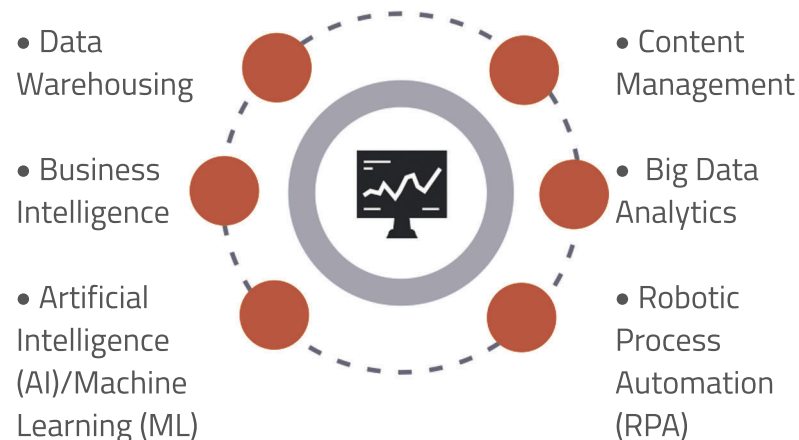
Engaged Modernization Model

Adaptability: We are driven by constant learning and application of relevant and cost-effective technical solutions.

Outcomes Focus: We have a culture that promotes teams invested in outcomes that serve the client's mission.

Lean Optimization: Blending learning and outcomes, we are driven to continually refine, improve, and optimize our delivery to benefit our clients.

Employing Emerging Data Management and Warehousing Best Practices



Experienced Partner

Karsun has **over ten years of experience** successfully delivering O&M; development, modernization, and enhancements (DM&E); and help desk/training support services similar to the EDIM BPA on many programs.

Database and Middleware Services

- Managed, operated, optimized, and **modernized 1350 databases** (Oracle, Sybase, MS SQL, Postgres, and MySQL) on-prem/in cloud, including D2D's SQL Server and MySQL databases.
- Transformed to an "As-A-Service" Model supported by standardization and an automated CI/CD pipeline.
- **Migrated data as part of the Technology Modernization Fund** to deliver planned applications and migrations to reduce propriety technology footprint.

Logical Data Environment

Delivered under the **CAMEO SB contract**, we worked with **Data to Decisions (D2D)**, using our AWS cloud architecture and 'as a service' expertise. We baselined D2D's requirements and **delivered targeted data services in the FCS Cloud** using an **infrastructure-as-Code (IaC)** and **security first** approach through our **Lean DevSecOps** teams.

CMMI Level 5 (DEV)
ISO 9001:2015 Certified
ISO/IEC 20000-1:2011 Certified
ISO/IEC 27001:2013 Certified
AWS Government Competency
DCAA- Approved Accounting System

CONTACTS

Jason Marceau
jason.marceau@karsun-llc.com

Shaunak Ashtaputre
shaunak.ashtaputre@karsun-llc.com