

Mainframe Capability Summary



DDC's mainframe infrastructure support is driven by a commitment to delivering **best-value hosting and computing solutions** tailored to meet the evolving needs of our clients. Since 2008, we have partnered with a range of defense agencies to support the mainframe, solidifying our reputation as a proven and reliable partner in fulfilling mission-essential requirements.

Modern distributed architectures and networked resource sharing originated on the mainframe, which has evolved into today's cloud computing. As cloud technologies have progressed, the mainframe has also advanced. The mainframe's **stability and security** have made modernization and integration key success factors in our strategies. DDC has enabled our clients to realize the significance of **reliability, availability, and serviceability (RAS)** and value in tailored modernization approaches.

We recognize the importance of diversifying service catalog offerings to maximize **cost savings and performance**. Through our proven history of excellence and commitment to innovation, we offer **agile, innovative approaches** to client offerings, including database modernization, Database as a Service (DBaaS), and containerization with co-location-driven performance enhancements.

DOWNLOAD

DDC Pace Layering Approach to Mainframe Modernization White Paper

MAINFRAME CUSTOMERS



- ▶ DISA
- ▶ DCSA
- ▶ DFAS
- ▶ DCMA
- ▶ DLA
- ▶ U.S. Navy
- ▶ U.S. Marine Corps
- ▶ U.S. Air Force



CORPORATE SNAPSHOT

- ▶ Navajo Nation Tribally owned family of companies
- ▶ SBA certified 8(a) and Small Disadvantaged Businesses
- ▶ 700+ employees
- ▶ 130+ CONUS and OCONUS operating locations
- ▶ Federal, state, and tribal government markets
- ▶ 20-year history of proven performance

CERTIFICATIONS AND AWARDS

CMMI-DEV ML 3

ISO/IEC 20000-1:2011

ISO 8000-110:2009

ISO/IEC 20000-1:2018

ISO 9001:2015

ISO/IEC 27001:2013



INTERSKILL TRAINING TOOLSET

- ▶ Interskill delivers an IBM-credentialed mainframe workforce training solution
- ▶ Our team has completed more than 1700 hours of coursework, including 1500 modules, 400 courses, and 100 Interskill Badges
- ▶ Classes are available via computer-based training, expert videos, skills assessments, and hands-on labs
- ▶ More than 400 key IBM Z mainframe courses are available for our employees

THE DDC DIFFERENCE

Alliance

Access to technical capabilities and robust infrastructure across family of companies

Agility

Flexibility and engagement of small companies with capabilities and resources of a large corporation

Valued Partner

Dedication to customer service that has resulted in exceptional performance ratings since 2004

Tribal Advantage

Tribal ownership enabling streamlined procurement efficiencies and benefits for both clients and partners

SUPPORTED TECHNOLOGIES AND OPERATING SYSTEMS

- ▶ Z/OS, z/VM, z/Linux (OS)
- ▶ DFSMSdfp, DFSMSdss, DFSMSHsm (OS)
- ▶ HMC, HCD, IODF (H/W)
- ▶ TCP/IP (network)
- ▶ Micro Focus
- ▶ RACF, Top Secret, ACF/2 (SAF)
- ▶ COBOL, SAS, Focus, Easytrieve, Fortran, PL/1, Assembler, EARL, C/370, Natural (Compilers)
- ▶ CICS, MQ, IMS (Transaction Server)
- ▶ DB2, IDMS, DATACOM, SUPRA, S2K, MANTIS (DBA)
- ▶ FDR, FDRABR, CPK, FATS, FASTCOPY, CA-1 (Storage Admin)
- ▶ AMI OPS, MAINVIEW, RMF, STROBE, SYSVIEW, TMON, OmegaMon, Netview (Performance)
- ▶ CONTROL-O, CONTROL-M, CONTROL-D, CONTROL-R (Scheduler & Automation)
- ▶ IBM Debug, Xpediter, Intertest, Smartest (CodeDebug)
- ▶ CA-VIEW, DISPATCH, JHS, Deliver (Report Distribution)
- ▶ ROSCOE TSOE (OS)

GOVERNMENT-SUPPORTED APPLICATIONS

- ▶ **MYPAY** management system provides access to pay information and documentation for six million DFAS payroll customers, including active and reserve component and National Guard military service members, military retirees and annuitants, and a range of federal civilian employees. MyPay is DFAS' most visible and critical system.
- ▶ **MOCAS** (Mechanization of Contract Administration Services) is an integrated contract administration and payment system that provides DCMA and DFAS with payment, management, financial, and delivery data to customers, buying offices, and inventory managers.
- ▶ **DSS** (Distribution Standard System) supports receiving, storing, and distribution of supply items to warfighters and peacekeepers
- ▶ **DIFS** (Defense Integrated Financial System) is a legacy, mainframe-based financial system, accessible via DISA's Multi-Host Internet Access Portal, providing DoD-level financial management for the Security Assistance program. This includes centralized Foreign Military Sales (FMS) trust fund accounting, foreign customer billing, and financial management reporting.
- ▶ **DCSA** (Defense Counterintelligence Security Agency) Background Investigation System Enterprises (BIES) Program Management Office for Technical Support Services (Distributed and Mainframe) manages the operations, security, and maintenance of the OPM IT system providing security clearance background investigations. DCSA assumed full operational control of these systems in October 2020. OPM provides limited IT services as defined in an Interagency Agreement to ensure continued operations of the BIES system until NBIS is fully deployed.

TECHNOLOGY PARTNERSHIPS



CONTRACT VEHICLES

- ▶ GSA Multiple Award Schedule (MAS)
- ▶ GSA 8(a) STARS III
- ▶ Navy SeaPort NxG
- ▶ GSA OASIS+

TRIBAL 8(a) ADVANTAGES



Direct
Award
Contracting



Efficient
Procurement
Cycles



Non-
Protestable
Awards



Direct
Procurement
Negotiations

CONTACT US

Rachel Cross

VP of Growth & Strategy, Navy & 4th Estate

rachel.cross@ddc-dine.com | 717.830.0050

📍 Scottsdale, AZ

📍 Falls Church, VA

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