Procure-to-Pay Capability Summary

SUBJECT: Electronic Data Access (EDA)

BACKGROUND: The Electronic Data Access (EDA) system is an online repository for contractual instruments and supporting documents, and is the Department of Defense’s (DOD) authoritative source for electronic distribution of contract documents and contract data. Prior to the Procurement Integrated Enterprise Environment (PIEE) 6.0.0 release in June 2019, EDA stood for Electronic Document Access and had been operational for 20 years. Rebranding EDA was part of a technical refresh, and while the basic functionality within EDA remained unchanged, the underlying technology for the user interface and for reporting and storage was upgraded.

EDA provides secure online access, storage, and retrieval of contracts, contract modifications, and other documentation, now including auxiliary documents associated with but not part of the actual contract. The new Data Search capability in EDA allow users to search for a specific award, line of accounting, contract closeout notice, SF44, or warrant. The new Award Reports in EDA have access to data from modules across the PIEEE suite, inclusive of contract, invoice, and receiving report data, which enables users to view a complete informational snapshot of a contract from award to closeout. Additionally, EDA enables contract data to pre-populate in DoD financial systems.


DATA STANDARDS: EDA supports a variety of data standards including the Procurement Data Standard (PDS) and the Electronic Data Interchange (EDI). Please reference P2P Capability Summary #11 on PDS & #36 on EDI.

INFORMATION TECHNOLOGY INFRASTRUCTURE: The system architecture for EDA consists of the communication, data translation and conversion, computing, and infrastructure components necessary to support the application. As part of the EDA tech refresh, its infrastructure was reengineered to run more quickly and efficiently with updated software and hardware, and its web design is supported on a wide range of devices.

IMPACT: EDA is an integrated solution that ultimately serves a broad functional user community within the Services and Defense Agencies across Procurement, Finance, and Logistics, including contracting officers, contract & vendor pay personnel, auditors, contract administrators, financial resource managers, and vendors. With its robust Continuity of Operations (COOP) capabilities, EDA increases visibility of all procurement and payment actions, enables secure document access controls, provides 24/7 online electronic document search and retrieval, reduces administrative burden, supports other domains and their systems, delivers valuable business intelligence, and allows multiple DoD activities to streamline their business processes.

CONTACT: Terry Ford OUSD(A&S)/DPC at 703-697-4440, terry.l.ford1.civ@mail.mil