Overview

➢ On 13 September 2017, Deputy Secretary of Defense Patrick Shanahan established a new initiative to aggressively accelerate the Department’s adoption of cloud architecture and services, with a focus on commercial solutions.
➢ JEDI is a tailored acquisition for commercial cloud infrastructure and platform services at all classification levels. It will be widely available to any organization in DoD.

Objectives

➢ Acquire a worldwide, highly available, exponentially elastic, secure, resilient cloud computing and storage environment that seamlessly extends from the homefront to the tactical edge.
➢ Establish an enterprise contracting vehicle available to all of DoD that achieves delivery of cloud computing and storage services via automated, self-service provisioning and billing.
➢ Employ the latest in commercial security technologies.
➢ Enable rapid development and deployment of new applications and advanced capabilities.
➢ Use commercial cloud services to transform how DoD captures, processes, understands, and harnesses its data to deliver advanced capabilities, enable real-time decision-making, and support joint force operations.

Acquisition Strategy

➢ Single-award Indefinite Delivery/Indefinite Quantity (IDIQ) contract using full and open competitive procedures.
➢ A single Cloud Service Provider (CSP) to deliver services for cloud computing infrastructure and platform services.
➢ Up to ten-year ordering period.
➢ Contract(s) for application migration support, application modernization support, change management, and training.

Deployment Strategy

➢ All DoD organizations will have access to the cloud environment and be able to migrate systems on their own with self-service account setup and provisioning.
➢ Department will oversee migration of select projects to validate the new contract and provisioning processes.

KEY SUPPORTING ACTIONS

➢ Modernize and revise current IT policies to improve security and remove adoption barriers
➢ Validate requirements through collaboration with key partners
➢ Engage with Industry
➢ Create funding mechanism to support initial migrations
➢ Establish new program management office to execute contract

KEY DATES

13 Sept 2017 Memo released
30 Oct 2017 First Request for Information (RFI) released
2nd Quarter FY2018 Draft solicitation and industry day
4th Quarter FY2018 Estimated contract award
1st Quarter FY2019 Initiate first migrations

KEY PARTNERS

➢ Military Departments
➢ Joint Staff
➢ USCYBERCOM
➢ DoD and Service CIOs
➢ DISA
➢ Intelligence Community