

Department of Defense

DoD ITEP Detail Opportunity: Seeking private sector IT Professional (Data Center Consolidation/Network Engineer)

Location: DoD Chief Information Officer; Architecture & Infrastructure, Arlington, VA

Clearance Requirement: Secret (prefer Top Secret (SCI))

Length: 1-year detail

Date of Announcement: September 9, 2011

The Information Technology Exchange Program (ITEP) pilot provides a unique opportunity for DoD Components and private sector organizations to share best practices, and to gain a better understanding of each other's IT practices and challenges. Under this collaborative learning venture, DoD and private industry organizations will have a unique opportunity to share best practices and enhance employee/organizational capabilities through personnel details that range in length from 3 months to 1 year and encompass a broad range of IT functional areas.

The detail is for one year with Architecture and Infrastructure (A&I) office, located in Arlington, VA (Crystal City). A&I assists the DoD CIO in managing, directing, executing, overseeing and implementing all facets of enterprise services and information policy across the Department. The A&I office enables an efficient, effective, and interoperable DoD Information Enterprise by providing the policy and tools necessary to develop and implement architectures and standards. Also, A&I develops and publishes architecture products and manages the IT Infrastructure Investment Portfolio.

Basic Eligibility Requirements

Private sector employees desiring to participate in the ITEP pilot must: 1) be working in the IT field; 2) be a US citizen, subject to a background/suitability investigation; 3) be equivalent to a GS-11 or above; 3) meet or exceed successful performance levels and makes significant contributions towards achieving organizational goals; and 4) be currently employed by an organization interested in participating in the ITEP pilot. The supervisor and company approval must be obtained for ITEP detail opportunities.

Goals and Objectives of the ITEP Participant

- Gains an understanding of public and private computing environments and data center consolidations
- Experience working with DoD employees to understand challenges of consolidating DoD data centers and re-engineering the Global Information Grid (GIG) computing environment to support Cloud Computing services
- Opportunities to understand the mission of the Office of the DoD CIO, how its policies are implemented, and how DoD works with external partners

Responsibilities

- Assists in the coordination of DoD Data Center consolidation efforts with DoD Components
- Assists in development a data collection and management strategy/process for DoD Data Center consolidation
- Analyzes and validates DoD Data Center consolidation data provided by DoD Components
- Conducts analysis and evaluation of technical/business issues associated with data center consolidations as it relates to the DoD Global Information Grid (GIG) computing environment and make recommendations to optimize the GIG computing environment
- Understands the processes needed for DoD to achieve DoD IT Enterprise Strategy and Roadmap goals
- Participates in forums and meetings to discuss the challenges and issues associated with implementation of DoD data center consolidation and the DoD IT Enterprise Strategy and Roadmap
- Analyzes case studies and best practices to support DoD business process improvements

Desired Competencies and Skills related to:

- Network Engineering expertise and experience
- Information Assurance expertise
- Data center management and IT operations
- Enterprise Services development and deployment
- Diverse application fielding experience
- Cloud Computing constructs to include Infrastructure as a Services (IaaS), Platform as a Service (PaaS) and Software as a Services (SaaS)

Benefits

- Provides an opportunity for DoD and private sector organizations to share best practices and enhance employee/organizational capabilities
- Affords the government the opportunity to learn about new and emerging technologies in the area of IT management and Cloud Computing related to transitioning, adopting/deploying and data center consolidation
- Provides forums for the ITEP participant to interact with various DoD Components and external organizations

Salary and Allowances

The lending organization has full responsibility for payment of all salary and allowances to their employees participating in the ITEP pilot.

For more information about ITEP, <http://cio-nii.defense.gov/sites/itep/>

Interested candidates in this ITEP detail opportunity are to send an email to ASKITEP@OSD.mil providing their contact information (name, company, email address and telephone number).