

# Solution Delivery Division

## Ektropy Overview Briefing



# Agenda



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# Ektropy Background

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- In April 2018, Defense Health Agency (DHA) Deputy Assistant Director (DAD) Information Operations (IO) (J-6) Solution Delivery Division (SDD) developed Ektropy
- In October 2019, Ektropy was deployed to Military Treatment Facilities (MTFs) across the DHA
- In November 2020, the second generation of Ektropy was deployed

# Ektropy

## System Overview

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Ektropy is an information technology (IT) solution used across the DHA DAD IO (J-6) Directorate to support program and portfolio management and decision making.

- Access Ektropy at: <https://ektropy.health.mil>
- Facilitates information sharing and real-time monitoring throughout the Planning, Programming and Budgeting Execution (PPBE) processes
- Improves the management of cross program dependencies and the IT manpower footprint
- Contains the following modules:
  - Personnel
  - Positions
  - Spend Plan
  - Contracts

# Ektropy

## New System Highlights

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- More modern and user friendly interface
- More cost efficient
- “Drag and fill-down” capabilities
- “Drag and drop” grouping for better in-system review of data
- Additional flexibility to accommodate nuanced security requirements
- Has Microsoft “Excel-like” functionality

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*“Medically Ready Force...Ready Medical Force”*

# Ektropy

## Personnel Module Overview



- Captures and tracks all personnel (Civilian, Military, and Contractor) within the organization
- Offers In/Out Processing Workflows and Notifications
- Provides the organization with true-to-date insight on all talent resources
- Provides forecasting of the impact of funding cuts on important program support



*“Medically Ready Force...Ready Medical Force”*

# Ektropy

## Positions Module Overview

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- Allows the organization to identify and plan forecasted and existing vacancies
- Serves as a forecasting tool for impact on funding cuts and authorization
- Provides the organization with a way to evaluate and assess cost-saving opportunities based on evolving organizational needs

# Ektropy II

## Spend Plan Module Overview

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- Consists of several integrated sub-modules with role-based permissions and accompanying views to help users plan, monitor and achieve organizational financial goals
- Leverages consolidated lifecycle views to analyze current year funding execution and inform future spend plan development
- Updates data in real-time to coincide with resource shifts and strategy adjustments