Enterprise Data for the Enterprise

Across the Defense Health Agency, leaders are looking for multiple means to improve patient outcomes for a healthier population in the most cost-effective method possible. These "North Star" efforts are being worked at every level of the organization from the Assistant Secretary of Defense down to the Base, Camp, Post, and Station Commanders. Nothing is off the table for consideration and no idea is too extreme to make "North Star" a success.

Not surprisingly, these initiatives have been difficult to string together into cohesive top-to-bottom approaches since most are based on data from disparate systems in Lines of Businesses that are siloed, disjointed, and often have overlapping capabilities with limited visibility or access to each other.

A fundamental question is: How do you bring *the truth, the whole truth, and nothing but the truth* from a trusted fabric of information into each initiative to achieve the objectives and serve as a foundation to build upon?

First, you must start with the most crucial step: ***Make Military Health System (MHS) Information an Enterprise Capability***. Admittedly, the biggest obstacle to this step is cultural, which itself is a challenge; however, if we approach this decision from a technical view first while backing into the business value, we may achieve the desired outcome. So, let's look at it technically…

SeKON's Enterprise-wide Data-Driven Operations Platform (EDDOP) powers a closed loop Ontology for Operational Decisions. EDDOP pulls together the five layers of data management into an Enterprise-wide Data-Driven Operations Platform built on proven industry solutions and open-source technologies for maximum interoperability and lowest total cost of ownership. EDDOP provides:

- ✓ End-to-end data traceability and lineage from ingest to delivery

- ✓ Built-in data governance and security models for role-based and context sensitive access

- ✓ A common operating platform for the Enterprise, MHS Markets, Military Treatment Facilities, Research and Development, Medical Combat Support, and TRICARE

- ✓ Optimized data-driven operational decisions, measures outcomes versus spending, and aligns the Quadruple Aim Performance Plan with the Director's priorities

- ✓ Full use of decision feedback loop to become a true learning system

To learn more about EDDOP, visit www.SeKON.com/news/ or on LinkedIn at SeKON Enterprise, Inc.