



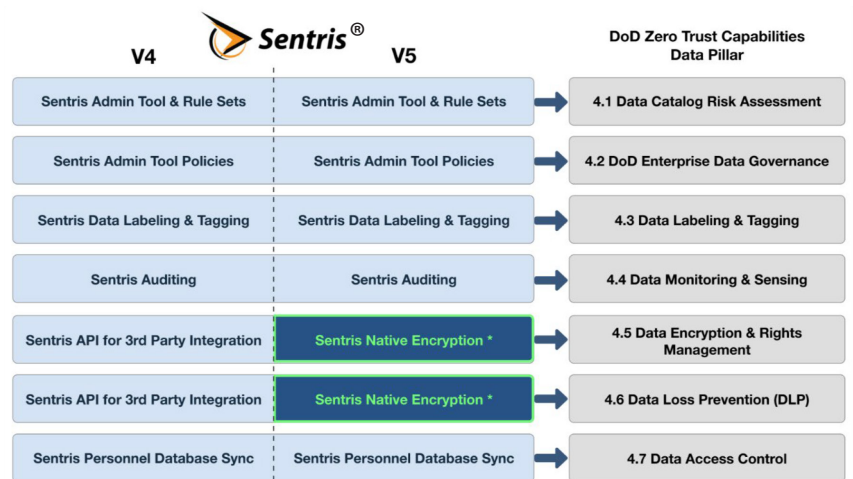
# SENTRIS<sup>®</sup>

## Security Labeling & Access Control Platform

## Sentris<sup>®</sup>, a Cornerstone in Zero Trust

While the DoD's Zero Trust Reference Architecture (ZTA) Strategy as a model spans across several planes, its application in the data pillar is pivotal. As data remains an organization's most critical asset, ensuring its security is of paramount importance. Sentris<sup>®</sup>, a ManTech-developed Microsoft<sup>®</sup> Windows<sup>®</sup>-based platform for implementing attribute-based security classification services within network environments that require a high degree of data security and confidentiality, is designed to align with the 7 goals of the DoD Zero Trust Data Pillar

### Supporting the Zero Trust Data Pillar



### Data Catalog Risk Assessment

Sentris<sup>®</sup> uses usage rule sets to define the behavior of Sentris<sup>®</sup> applications. These rules are highly customizable and can be configured to meet the needs of any organization.

### Data Governance

Security policies are configured in the Sentris<sup>®</sup> Administration Tool and applied to the entire Sentris<sup>®</sup> environment.

### Data Labeling & Tagging

Sentris<sup>®</sup> is a data labeling and tagging solution. Sentris<sup>®</sup> provides users with easy-to-use tools to label and secure content using common applications, such as Microsoft Windows, Office<sup>®</sup>, SharePoint<sup>®</sup>, Skype for Business<sup>®</sup>, and Outlook<sup>®</sup>. Almost any filetype can be tagged with Sentris<sup>®</sup>.

## Data Monitoring & Sensing

All Sentris®-related activities are logged to the Windows Event Viewer and Sentris® logs. Sentris® can be configured for verbose logging or to log information only, and users can view the log files in the Sentris® Log Viewer. 3rd party logging tools such as Splunk can be configured to pull Sentris® logs.

## Data Encryption & Rights Management

In Sentris® v5, Sentris® encryption can be applied to virtually any filetype.

## Data Loss Prevention

Using the Sentris® API Documentation, organizations can create custom solutions to prevent data loss. In Sentris® v5, Sentris® encryption can be applied to virtually any filetype.

## Data Access Control

For a comprehensive ZT approach, integrated protection of data is essential. Using the Sentris® ADP Synchronization Service, organizations can sync personnel accesses from an authoritative data source with Sentris®. Sentris® is unique in its capability to control access to data based on three criteria.

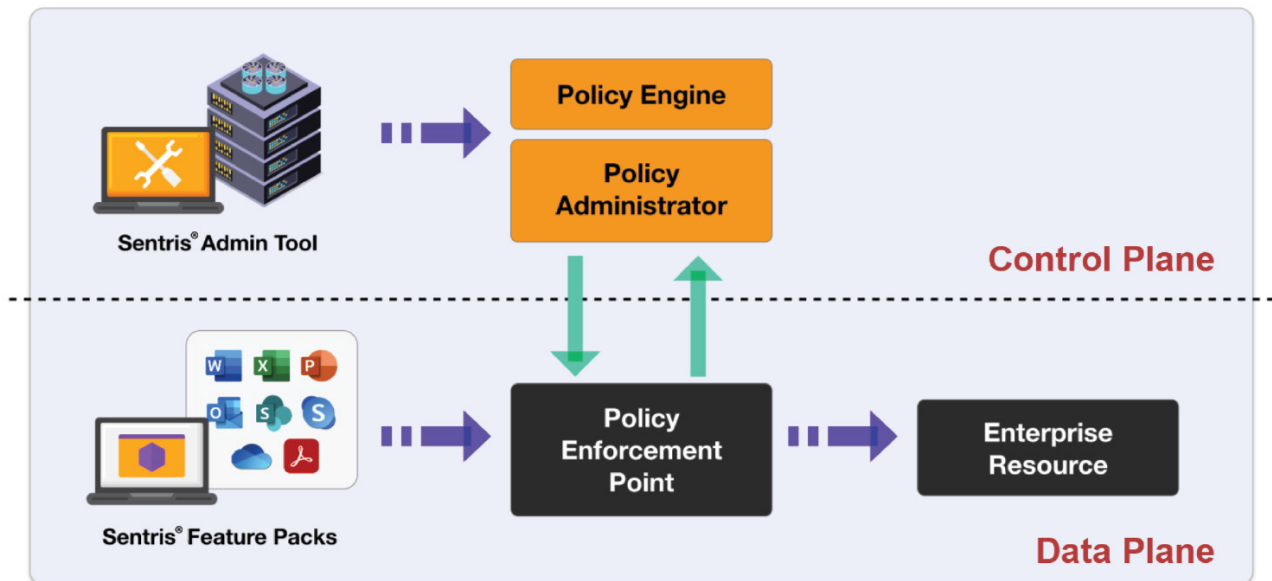
**1.** who is accessing the data; **2.** from where; and **3.** using what system? This innovative approach to criteria-based access control allows agencies to manage access information in complex, high-security environments where traditional access control mechanisms can be ineffective and cumbersome.

Sentris® serves as a turn-key solution to automatically support marking and access governance for classified environments. Integrating with existing infrastructure, Sentris® is the ideal solution for any enterprise looking to quickly, efficiently, and confidently implement important data protection policies.



### ZERO TRUST DATA & CONTROL PLANES

Sentris® Roles within the Data and Control Planes



*In business more than five decades, ManTech excels in cognitive cyber, data collection & analytics, enterprise IT, systems engineering and software application development solutions that support national and homeland security.*

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