

## **Data Loss Prevention Services**

Depending on the type of data loss experienced, an organization can suffer a variety of consequences, but in nearly all cases, it's both a financial and reputation cost. Costs to the organization might be severe and could include liability costs that aren't always covered by insurance policies.

Each government entity is unique and will require different techniques for loss prevention. CGI's effective data loss prevention service provides solutions for each layer to cover all the organization's potential loss modes:

- Data Loss Prevention for Network/Email
- Data Loss Prevention for Storage
- Data Loss Prevention for Endpoint

## **CGI DLP Solution**

CGI will help government IT identify the data that needs to be protected, and the risk to that data. The DLP solution will provide the discovery of data and classification, how that data is being used and what policies and actions should be taken to remediate loss of data or a data breach. CGI will help adapt and create policies and workflows that best reflect day to day business flow in order to detect and prevent data leakage.

### **Data Loss Prevention for Network / Email**

Data Loss Prevention for Network / Email allows government to identify sensitive data and enforces policies across email systems, instant messaging, and web-based protocols.

### **Data Loss Prevention for Storage**

Data Loss Prevention for Storage allows identification of sensitive data and enforces policies across storage systems (SAN/NAS) and other data repositories.

### **Data Loss Prevention for Endpoint**

Data Loss Prevention for Endpoint allows government to identify sensitive data and enforces policies across laptops and desktops, and other endpoint devices.

## **Benefits**

CGI's experience will help Government streamline and define a DLP workflow with actionable items.

Through the CGI DLP Solution your organization will:

- Gain visibility into where confidential data is stored
- Automatically identify owners of sensitive data
- Get results quickly with minimal network impact
- Reduce proliferation of confidential data
- Change employee behavior and educate them on data security policies
- Convert data loss events into immediate action
- Automatically enforce automatic actions, like file encryption and ERM policies