

# Grayteq Data Loss Prevention

## Ultimate protection for your business data

Data protection became the most important issue that requires the attention of enterprise security and compliance officers nowadays. The GDPR laws brought data security and privacy issues to the highest boards due to the serious consequences of noncompliance, while the market-wide adoption of cloud-based services also elevate the challenge the IT security professionals must face. While elevated data security shall not have the thwarting of crippling authorized data and business workflows. As the need for advanced corporate security and compliance increase the load on IT, data protection may seem an endless fight. But it doesn't have to be. Some data loss prevention (DLP) products require substantial effort to deploy and great amount of implementation and ongoing consulting costs. Some of them ask the question of which data needs to be protected on business department that they definitely cannot answer. Others are built to use disparate consoles for different areas of DLP, access rights management, data quarantining, endpoint protection, email management, data encryptions, classification and everything outgoing, including the cloud.

### Key Advantages

#### Single console management

- Central-console management for all policies, rules, users, devices, reports, alerts, forensics and incidents.

#### Security policies on PCs, notebooks, endpoint devices and more.

- Policies are enforced irrespectively to the connection status of the devices as they are automatically transferred to the endpoint devices.

#### Protection for data at rest, on the move and in use.

- No matter where your data is, protection withholds irrespectively.

#### Flexibility in all areas

- Grayteq solutions provide you with the utmost flexibility in managing users, policies, devices, file types, local and network drives, cloud engines and more.

#### Visibility for all activities across the organization

- Logging, monitoring, analytics, alerts and report for any and every user or system interactions locally or network-wise. Even on disconnected devices.

## Grayteq Data Loss Prevention Solutions Family



DLP



DLP Dashboard



Encryption for DLP



Classifier



Classifier for Office

## DLP Monitor

Grayteq DLP scans user activities in real time. Through detailed classification - manually or automatically by Grayteq Classifier - or by storing location, Grayteq DLP allows you to quickly leverage historical information via the newly redesigned capture technology to build effective and accurate policies and allows you to anticipate how changes in your environment might impact the security of the sensitive data it contains. Additionally, you can perform rapid investigations based on the historical data to ensure that you leave no stone unturned. Grayteq DLP Monitor offers comprehensive analysis of where your data is stored, how it is being used, who is using it, and where it is going. It's optimized for both physical servers and workstations and for virtual units for added flexibility. Read more about [Grayteq DLP Monitor](#)

## DLP Policy enforcement

Grayteq DLP policy enforcement engine works in seamless integration with Grayteq Security Orchestrator to enforce access rights management, endpoint protection, data quarantine, storage and device management, encryption, email, webmail, instant messaging (IM) policies and more. Policies are distributed by the Grayteq Security Orchestrator via encrypted communication channels to the locally installed Grayteq Agents that create timestamped and encryption-protected logs about every activity on the specific device, while enforce security policies irrespectively to the connection status of the protected device. Every policy can be created in test mode that enables you to fine-tune DLP rules for accuracy based on your ever changing business needs without risking any unwanted outcome on data access. With centralized management, the Grayteq DLP solutions provide single-pane-of-glass visibility, which helps increase business efficiency and reduce administrative overhead.

## DLP Access rights management

With 73% of data breaches perpetuated by outsiders and 80% the result of privileged credential abuse or misuse, it's never been more important for organizations to close pathways into their environments, lock down privileged access and monitor user and system behavior. But this approach often requires multiple tools that don't talk to one another. How can organizations gain the visibility over data breach threats and

the control to prevent them without disrupting workflows or creating unnecessary complexity? Grayteq DLP Access Rights Management effectively apply protection throughout the data storage locations, the processes, technology and users to ensure that user access-related risks are appropriately controlled, allowing authorized access when required and unauthorized access to be prevented. Read more about [Grayteq DLP Access rights management](#)

## DLP Reports, alerts and audit

Grayteq DLP provides you with real-time alerts, manual-, automated-, and scheduled reports and a full audit trail for file, host, or user interactions. With a couple of clicks on Grayteq Security Orchestrator, reports can be created by using various combinations of focus, timetable, a single real-time-, or unlimited amount of chained archive activity log databases as sources, about any standalone computer or a group of computers, a single user, a group of users, or an organizational-unit/department. Grayteq DLP offers comprehensive analysis corporate-, and system-wise, allowing you to build a deep understanding of where your data is, how it is being used, who is using it, and where it is going, helping you anticipate new risks as the environment changes, while real-time alerting capabilities immediately send you detailed security alerts in case of a security breaching attempt. Read more about [Grayteq DLP Reports, alerts and audit](#)

## DLP Endpoint protection

Grayteq DLP also helps prevent insider threats through endpoints. Storage-, device and protocol-, printer-, email-, and other endpoint protection policies are centrally managed and deployable by Grayteq Security Orchestrator software. Grayteq DLP Endpoint Protection policies prevent data loss at work, at home, in the cloud, and on the road, by protecting your organization from employee risks that may occur various damages from direct financial loss, brand and market position damages, loss of customers or partners, competitive disadvantages or even regulatory noncompliances. Similar to all other policies, Grayteq Endpoint policies are also enforced in real-time controlling how employees can use or transfer sensitive data. Alerts are sent back to Grayteq Security Orchestrator software whilst any suspicious behavior is halted. Read more about [Grayteq DLP Endpoint protection](#)

### Trivia

Prevalence of Data Loss  
Compromised customer records top the list of security incidents, and employees are the number one source of security incidents.

### Do You Know Where Your Data Is?

According to a third party data residency report, only 47% of organizations are completely confident that they know where their data is physically located—and only 44% have a thorough understanding of the GDPR regulation and how it impacts them.

### Get started

Grayteq data protection expert team will work with you to understand your unique data security requirements, help you define priorities, classify your information, and share insight into our industry best practices.

Email your questions or point of interest with contact details to [support@grayteq.com](mailto:support@grayteq.com)

## Encryption for DLP

Encryption for DLP offer various encryption protections against data loss. Industry standard encryption technologies are extended to PCs, laptops, network files, folders, and removable media. The suite uses industry-leading encryption algorithms including AES-256, Serpent and DES-256 for strong protection. Grayteq Encryption for DLP got your data covered, irrespectively to its type, size, location or moving direction. Read more about [Encryption for DLP](#)

## DLP Dashboard

Within our nowadays increasingly complex environments, previously disparate roles are beginning to merge and in parallel with these responsibility-merged, organizations are looking for a simplified, integrated way for a central insight system to identify and react on threats in real-time and create executive reports by a single click. Besides of Grayteq Security Orchestrator, the main management console of the Grayteq Data Loss Prevention Solutions portfolio, Grayteq Dashboard provides you with management-level insight and analytics about your data security status. Insight as never before Grayteq Dashboard is the executive reporting tool for Grayteq DLP and as it is, enhances built-in reporting and insight capabilities of the Grayteq DLP Security Orchestrator. Read more about [Grayteq Dashboard](#)

## Grayteq for Outlook

Grayteq for Outlook is the embedded add-in module for Microsoft Outlook that enables you to efficiently control outgoing data flow via email. The add-in seamlessly integrates into any version of Microsoft Outlook 2010 or newer and can be centrally setup and managed from the Grayteq Security Orchestrator (SO). You can define various sending parameters, list of safe and rejected recipients and domains. Grayteq for Outlook also notifies the user if the email with the protected content is forbidden to send to any of the intended recipients, while removing the rejected email addresses from the recipient list and real-time logging all details of the attempt, creating evidence for further forensics. Real-time alert also can be set for any email-related actions Grayteq for Outlook can control.

## Grayteq Classifier

Classification tools with the right blend of automated and user applied classification support can significantly increase end-user awareness when handling data. With the need for bringing companies one great step closer to GDPR compliance, Grayteq Classifier became one of the most sophisticated file classification solution available on the market. Besides of giving the opportunity to classify files manually into the hands of users, it's built-in location-based classification engine does the job automatically. With additional classification marking features that cannot be found in any other classification solutions like the colorized, classification level-depending document header, footer modification, the usage of free-to-setup text or image as watermark, unique meta tagging and file custom properties, file icon modification and more make Grayteq Classifier capable of helping organizations all the way through to successfully and properly classifying their valuable data. Read more about [Grayteq Classifier](#)

## Grayteq Classifier for Office

Engaging users to identify the context and content of unstructured data is instrumental to uncovering its true business value and in gaining a more holistic view of the data in your organization. Plugging directly into Microsoft Office productivity tools, Grayteq Classifier intelligently guides users to classify data with appropriate business labels in a language that users understand, then applies pre-format able visual and metadata markings to documents. Read more about [Grayteq Classifier for Office](#)

## Summary

Grayteq Data Loss Prevention Solutions provide you with comprehensive data monitoring, classification and protection across endpoints, networks and the cloud. The Grayteq Security Orchestrator, a single console management software, makes it simple to manage your overall data security system single handedly, all DLP violations, incident workflows, reports, alerts and With more data being created in and sent to the cloud every day, it is more important than ever to have a set of consistent DLP policies that protect data from any leakage vectors—whether it's corporate endpoints, the network or even in the cloud.

## About us

Grayteq was born from a firm commitment to provide superior data security products to companies and people all over the world. Since its inception, our company has passed down and expanded on its traditional strengths as an IT security software manufacturing company. Grayteq's approach to data loss prevention massively differs from any other data loss prevention manufacturers' approach in numerous aspects. Our slogan well represents our way of thinking about data loss and applicable prevention measures to stop it.

## Contact us

[grayteq.com/contact](http://grayteq.com/contact)

Think different

Do different

The Grayteq name, logo, Grayteq DLP and all other Grayteq products named herein are either registered trademarks or trademarks of Sealar Incorporated in the United States and/or other countries. Other names may be trademarks of their respective owners.

All information provided is subject to change without notice. Errors and omissions excepted.

Your Grayteq Partner: