

# FASOO

Fasoo's data-centric solutions create a secure information sharing environment to simplify collaboration internally and externally. Fasoo secures MS-Office files, PDFs, E-mail and other critical business information. Fasoo enables granular user access controls and rights while it tracks sensitive information anywhere it goes.



## New York DFS Cybersecurity Regulations

Governor Cuomo announced the first-in-the-nation cybersecurity regulation to protect New York's financial services industry and consumers from the ever-growing threat of cyber-attacks that took effect on March 1, 2017. **The new rules require banks, insurers and other financial services firms to meet minimum cybersecurity requirements "to protect consumers and ensure that its systems are sufficiently constructed to prevent cyberattacks to the fullest extent possible".**

## Four NYDFS Data-Centric Requirements

01

### 500.15 Encryption of Nonpublic Information

Implement controls, including encryption, to protect Nonpublic Information held or transmitted both in transit over external networks and at rest

02

### 500.07 Access Privileges

Limit user access privileges to Information Systems that provide access to Nonpublic Information

03

### 500.06 Audit Trail

Include audit trails designed to detect and respond to Cybersecurity Events that have a reasonable likelihood of materially harming normal operations

04

### 500.13 Limitations on Data Retention

Secure disposal on a periodic basis of any Nonpublic Information that is no longer necessary for business operations or for other legitimate business purposes

# Ponemon Institute Research

In research sponsored by Fasoo and independently conducted by the Ponemon Institute, it was found that data-centric related issues present significant challenges and difficulties to CISO/CCO's.

**What challenges keep your organization's cybersecurity posture from being fully effective?**

**Difficulty in achieving the security regulation?**

**Difficulty in achieving the governance regulation?**

68%

60%

65%

62%

61%

54%

50%

**INABILITY TO LOCATE WHERE THE HIGH VALUE DATA ASSETS ARE LOCATED**

**INABILITY TO THOROUGHLY CLASSIFY DATA ASSETS**

**USER ACCESS**

**DATA ENCRYPTION**

**THIRD PARTY SECURITY SERVICE PROVIDERS**

**AUDIT TRAILS**

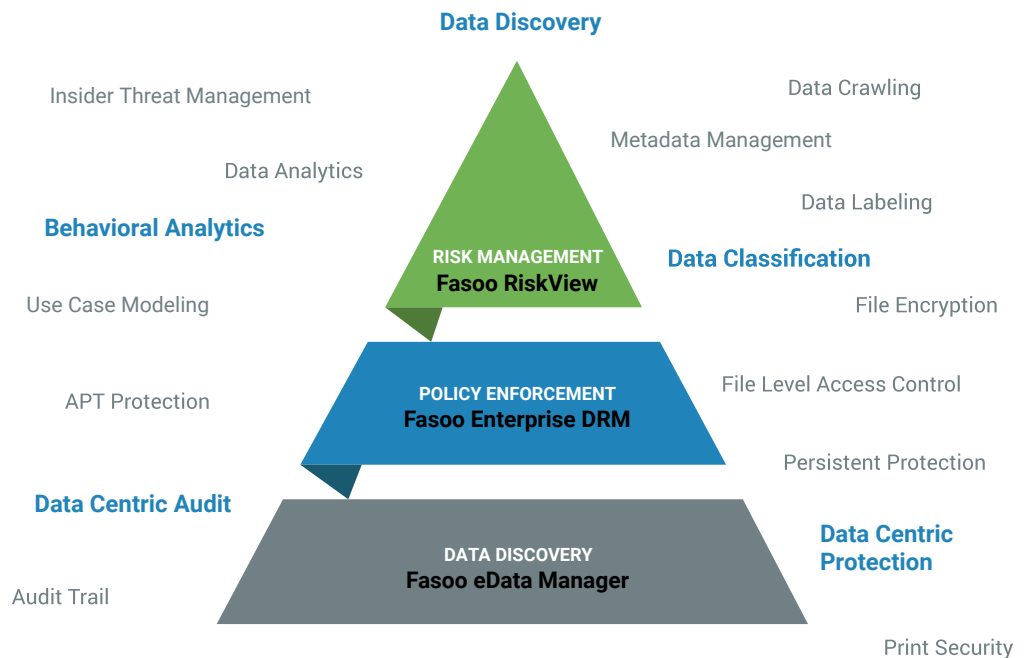
**DATA RETENTION**



## INSTANT COMPLIANCE

### Quick Wins in Data Security & Compliance

Fasoo's data-centric solutions comprehensively meet the four requirements of the NYDFS Part 500 Cyber Regulations.



# FASOO

www.fasoo.com/nydfs



Get our Pathway to Data Security and Compliance, a six-step program to effectively and efficiently meet NYDFS Part 500 Cyber Regulations.

**EMAIL TODAY: [nydfs@fasoo.com](mailto:nydfs@fasoo.com)**