Information Protection [IP] Workshop





Outside agents are actively trying to access your most sensitive content on a regular basis.

Headlines are consistently showing up in the news talking about how organizations have had data compromised. Attackers got the sensitive information and they were immediately able to take it out of the organization and use it to their advantage. In this workshop, you will learn how Information Protection can help secure your files no matter way they go.



Workshop Overview



Learn how Information
Protection [IP] can help
you protect your most
sensitive documents,
emails, and files against
unauthorized access and
misuse:

- End-Points [Windows, Mac, and Mobile]
- DLP [Office 365]
- Cloud Storage [CAS]
- On-prem data
 [AIP Scanner]

Workshop Scope



- **Who** Should Attend?
 - IT Security Personnel
 - Level <u>300</u>
- Training Length?
 - Up to **2** Days (flexible schedule)
- Location
 - Remote /
 - On-Site

Deliverables



- Lecture Presentations [PDF]
- Hands-On-Lab extended Access[1 Week]



Information Protection [IP] Workshop Details



Key Solutions Components



Protect

- Create Encrypted
 Content with
 Office Apps
- Secure Windows10
- Secure Macs
- Secure Mobile Devices
- Granular
 Permissions for Users



Detect

- Automatic
 Classifications
- Built-in Data Loss Prevention rules
- Monitor User Logs
- Monitor Cloud Apps
- Monitor Upload of Protected Files
- Separate personal and work data





- Revoke access to shared files
- Notifications and Alerts
- Suspend User Accounts
- Utilize Session Controls

Agenda

Session	Day I	Day II
1	Lecture: Examine the architecture components and process for consuming classified content. [50 Mins]	Lecture: Learn how you can share encrypted content beyond the organization. [120 Mins]
Ш	End User Experience Lab: Experience classification scenarios and configure policies. [60 Mins]	Advanced Scenarios Lab: Share content externally with business and social identities. [80 Mins]
III	Lecture: Learn how to use technical controls to help enforce your information protection strategy. [60 Mins]	Lecture: How can reporting help you track your implementation and provide robust investigations on users, documents, and potential security risks. [60 Mins]
IV	Lecture: Protecting Data-in-Motion such as email and Data-at-Rest in the cloud. [90 Mins]	Lecture: Deployment best practices from our consultants with real-world experience. [90 Mins]
V	Data-in-Motion and Data-at-Rest Lab: Explore methods to automate the classification of content at rest and in motion. [60 Mins]	

