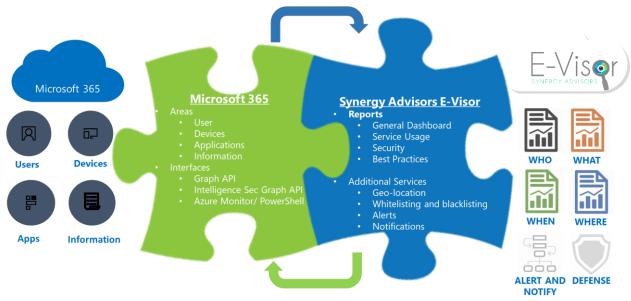
# Enterprise Visor Tool E-Visor



### Enterprise-wide visibility of your Microsoft 365 Activity and Security Posture

The E-Visor Microsoft 365 Activity and Security solution provides advanced reports, notifications and alerts, and defensive actions focused on the activities of end users, administrators, devices, applications, and information to help you to monitor and protect your sensitive assets and cloud applications.



Report Category	Description		Examples		
General Activity	Set of reports that shows general information about your users, services, security events, and security scores.	✓ ✓ ✓	Total Users Security Events Top Security Concerns		
Usage	Evaluate ROI on investments in cloud applications. Understand where your users are connecting from. Investigate individual user behavior to enable investigation scenarios. Identify compromised accounts and react to malicious activity.	✓ ✓ ✓	Activity by Location Activity by User Activity by Department		
Security	Audit configuration changes to your Microsoft 365 services.  Learn about additional controls that can be implemented to improve your security posture.	√ √ √	Security Score by Workload Control Evaluation Over Time Evaluation Results		
Best Practices	Verify service configuration and evaluate where you can improve your security based on best practices provided by Microsoft and Synergy Advisors Experts.	<b>√</b> ✓	Settings Evaluation Security Control Descriptions		



#### **Enterprise Visor Tool**

#### **Use Cases**





#### E-Visor will give you access to deep analytics on both security and productivity

Quickly filter data between users, groups, and departments to gain a full understanding Productivity and of how services are Usage being used

throughout the

company







the Company

E-Visor provides a single comprehensive view of security and potential risks related to the activity within Security Across your Microsoft 365 tenant. This is calculate using Microsoft's Secure Score, Intelligent Security Graph, and & Synergy Advisor's

**Security Score** 

#### 682

Security score by workload/category



Assestment	Workload/category	Control name	Latest Assestment datetime	Result	Expected score	Evaluated , score
Synergy security best practices	Exchange	Activate Office365 Rights Management	4/5/2019 7:10:05 PM	100.0%	2	2
Synergy security best practices	SharePoint	Additional settings	4/5/2019 7:10:05 PM	70.0%	10	7
Security score	Identity	AdminMFA	4/5/2019 12:00:00 AM	121.1%	38	46
Security score	Data	AdoptedODB	4/5/2019 12:00:00 AM	50.0%	20	10
Security score	Data	AnonymousAccess	4/5/2019 12:00:00 AM	0.0%	468	0
Synergy security best practices	Exchange	Anti-Malware Settings	4/5/2019 7:10:05 PM	60.0%	10	6
Synergy security best practices	Exchange	Anti-spam settings	4/5/2019 7:10:05 PM	100.0%	38	38
Synergy security best practices	SharePoint	Apps that don't use moderm authentication	4/5/2019 7:10:05 PM	100.0%	2	2
Synergy security best practices	Exchange	ATP - Anti-phisshing	4/5/2019 7:10:05 PM	83.3%	24	20
Synergy security best practices	Exchange	ATP Safe Attachments	4/5/2019 7:10:05 PM	0.0%	6	0
Synergy security best practices	Exchange	ATP Safe Attachments	4/5/2019 7:10:05 PM	100.0%	6	6
Security score	Data	AuditUsed	4/5/2019 12:00:00 AM	0.0%	20	0
Security score	Identity	BlockLegacyAuthentica tion	4/5/2019 12:00:00 AM	0.0%	165	0
Security score	Data	CustomerLockBoxEnabl ed	4/5/2019 12:00:00 AM	0.0%	20	0
Synergy security best practices	AdminCenter	Days before passwords expire	4/5/2019 7:10:05 PM	0.0%	4	0
Synergy security best practices	AdminCenter	Days before passwords expire	4/5/2019 7:10:05 PM	100.0%	2	2
Synergy security best practices	Exchange	DKIM	4/5/2019 7:10:05 PM	50.0%	10	5
Synergy security best practices	Exchange	DKIM	4/5/2019 7:10:05 PM	100.0%	2	2
Total	Euchango	DLD	4/5/2019 7:10:05 PM	100.000	3054	452



**Organizational Best Practices** 

Synergy's Best Practices Score not only showcases your organization's current security configuration, but it also provides an improvement roadmap to help in the security decision making process.

Cont	rol related settings	evaluation					
Alert	Assestment	Workload	Control name	Latest Assestment	Setting friendly name	Expected value	Evaluated value
1	Synergy security best practices	SharePoint	Additional settings	4/5/2019 7:10:05 PM	Limit external sharing by domain	AllowList	0
1	Synergy security best practices	SharePoint	Unmanaged Devices	4/5/2019 7:10:05 PM	Control access from devices that arent compliant or joined to a domain	BlockAccess	0
1	Synergy security best practices	SharePoint	Sharing	4/5/2019 7:10:05 PM	Default link permission	View	1
0	Synergy security best practices	AdminCenter	Days before passwords expire	4/5/2019 7:10:05 PM	Days before a user is notified about expiration	14	14
1	Synergy security best practices	SharePoint	Sharing	4/5/2019 7:10:05 PM	Default link type	Direct - specific people	2
0	Synergy security best practices	Exchange	Anti-spam settings	4/5/2019 7:10:05 PM	Spam threshold	7	7
1	Synergy security best practices	SharePoint	Additional settings	4/5/2019 7:10:05 PM	Number of days for Re- Authentication	30	77
0	Synergy security best practices	Exchange	Mobile Device Mailbox Policies	4/5/2019 7:10:05 PM	Policy Name	Default	Default
0	Synergy security best practices	SharePoint	Apps that don't use moderm authentication	4/5/2019 7:10:05 PM	Apps that do not use modern authentication	false	false
0	Synergy security best practices	Teams	External Access	4/5/2019 7:10:05 PM	Users can communicate with Skype users	false	false

Control evaluation results



#### **Enterprise Visor Tool**

## E-Vis@I

#### **Enterprise Architecture**





**Azure** Batch & **Data Factory** 



2. Log Files download to Azure Blob

Outbound 443 Traffic

3. Geo-location data is processed and correlated using Data Factory

Outbound 443 Traffic

4. Synchronization with Azure SQL Data warehouse

Outbound 443 Traffic

5. E-Visor Reports Accessible via Power BI

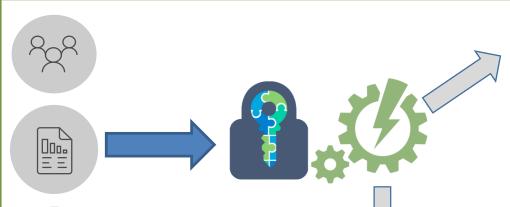
**Microsoft** 365







#### E-Visor for E-Suite [E4E] + SIEM





User Request and data activity/results are logged and available in Synergy's E-Visor



User Request and data activity/results can be kept in E-Visor or sent to a SIEM. This will reduce data storage costs and prevent the data from being trimmed or lost

when Microsoft removes

excess data, depending on workload every 7-180 days.



