

Solution Case Study



CLIENT: WASHINGTON GAS LIGHT COMPANY

SOLUTION: SYCOM STAY CONNECTED SECURITY WORKSHOP

CHALLENGES

- Unsuccessful configuration of the advanced options of Office 365 Advanced Threat Protection
- Performance issues with filters and configuration of advanced spam and malware blocking
- Lack of reliable desktop security
- Need for stronger email security
- Concerns about mobile device security
- Absence of analytics for intrusion detection

SOLUTIONS

- SyCom Microsoft Gold Certified Security experts demonstrated Office 365 Advanced Threat Protection options to safeguard email environment
- Adoption of E5 licensing enabled Windows Defender Advanced Threat Protection for secure desktops
- Intune with Conditional Access strengthened mobile device security

BUSINESS RESULTS

- Establishment of a well-defended workplace
- Microsoft 365 Enterprise components provided advance threat and analytics to help fortify the network infrastructure
- The feature parity, functionality, inter-operability, and affordability of Microsoft security tools within the suite offered over \$500K savings in licensing costs

SOLUTION SUMMARY

By utilizing SyCom as the trusted technology advisor and the Microsoft Security Trifecta suite, Washington Gas Light Company was able to deploy a solution that natively integrated, therefore, provided a holistic approach to managing security for their organization. Additional benefits were also gained with the adoption of E5 licensing, providing a superior malware and spam application.



- Founded in 1848
- Public utility holding company
- Operations include four divisions
- Over six million customers
- Over 1,500 employees

Microsoft 365 Platform

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| | Office 365 | <ul style="list-style-type: none">• Advanced Threat Protection• Advanced Security Management• Data Loss Prevention |
| | Windows 10 | <ul style="list-style-type: none">• Advanced Threat Protection• Information Protection• Credential Guard• Device Guard |
| | Enterprise Mobility + Security | <ul style="list-style-type: none">• Azure Active Directory Premium• Advanced Threat Analytics• Azure Advanced Threat Protection• Cloud App Security• Intune• Azure Information Protection |

