Your Secure Score Summary

Office 365 Security Assessments

Contact us at info@cstl.com to find out how our Security Assessments can transform your Office 365 user experience.

Take action to see how you can improve your score today

For more information about your Secure Score go to: Score Analyzer.

FEB 19



Office '

OUR BEFENSE IN BEPTH APPROACH Includes extensive monitoring and controls. Network protection. Data encryption SUP DEFENSE IN BEPTH APPROACH C INCLUDED COTINGING AND CONTROLS ACTIVATE PROFECTION MATA ENCORPETEN

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Office 365 Security Assessment Overview

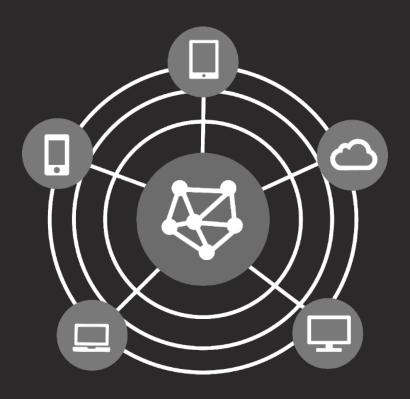




Vision, objectives and approach



Security assessment opportunities





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Help manage cybersecurity risk

Customers cloud based technologies and productivity workloads change the cybersecurity attack surface which needs to be managed using available security controls in order to mitigate risk

Customer education on productivity security features and identify gaps

Provide an overview of Office 365 security controls as well as guidance + additional readiness content

Identify potential security challenges

Determine the current state of Office 365 security. Discuss and create a prioritized, actionable security roadmap for the customer

Assessment objectives



Understand cloud security objectives and requirements

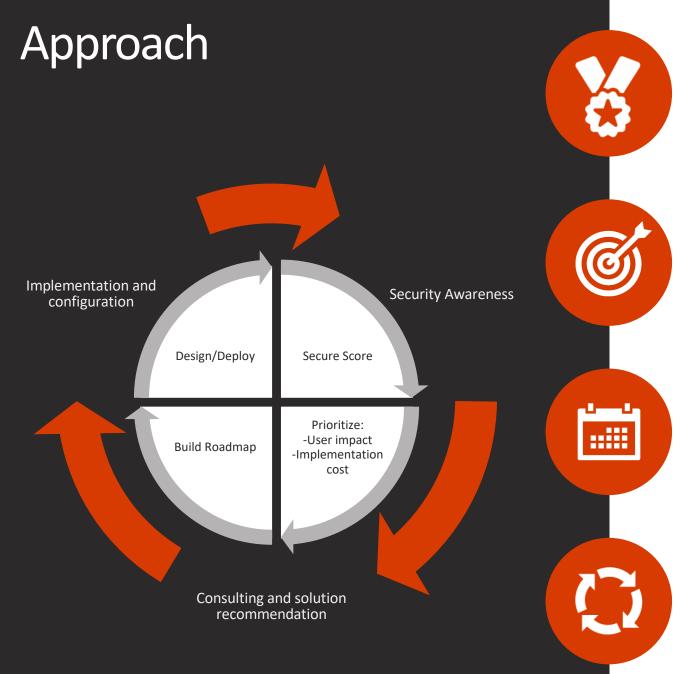
Gain a common understanding of cloud security objectives and requirements



Provide guidance, recommendations and best practices on how to successfully implement Office 365 security features

Create an Office 365 security roadmap

Provide a prioritized and actionable Office 365 security roadmap. Map Office 365 security capabilities to customer security objectives and requirements



Secure Score

- Use Office 365 Secure Score to understand current security baseline
- Track score improvements over time
- Track configuration drift, using scheduled reviews

Prioritize

Prioritize the security actions from Secure Score based on user impact and implementation cost

Build Roadmap

Build a roadmap for the implementation of the prioritized security actions

Design/Deploy

- Design and deploy the recommended security actions in the roadmap
- Not in scope as part of this engagement

Phases and Examples



Office 365 Security Assessment Workshop

Phase 1 Kick Off



- Project scope
- Pre-assessment questionnaire
- Requirements
- Stakeholders

Phase 2 Assessment

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- Review questionnaire
- Secure Score
- Identify gaps
- Possible Advanced Security Management proxy log import

Phase 3 Education



- Provide up to 3 hrs. of education on security topics
- Utilizes sessions from Office University training events
- Demonstrate SaaS application use through Advanced Security Management

Phase 4 Roadmap

- Provide detailed roadmap as prescribed by Secure Score
- Identify customers security roadmap and next steps
- Partner opportunity to help close identified gaps

Secure Score

Insights into your security position

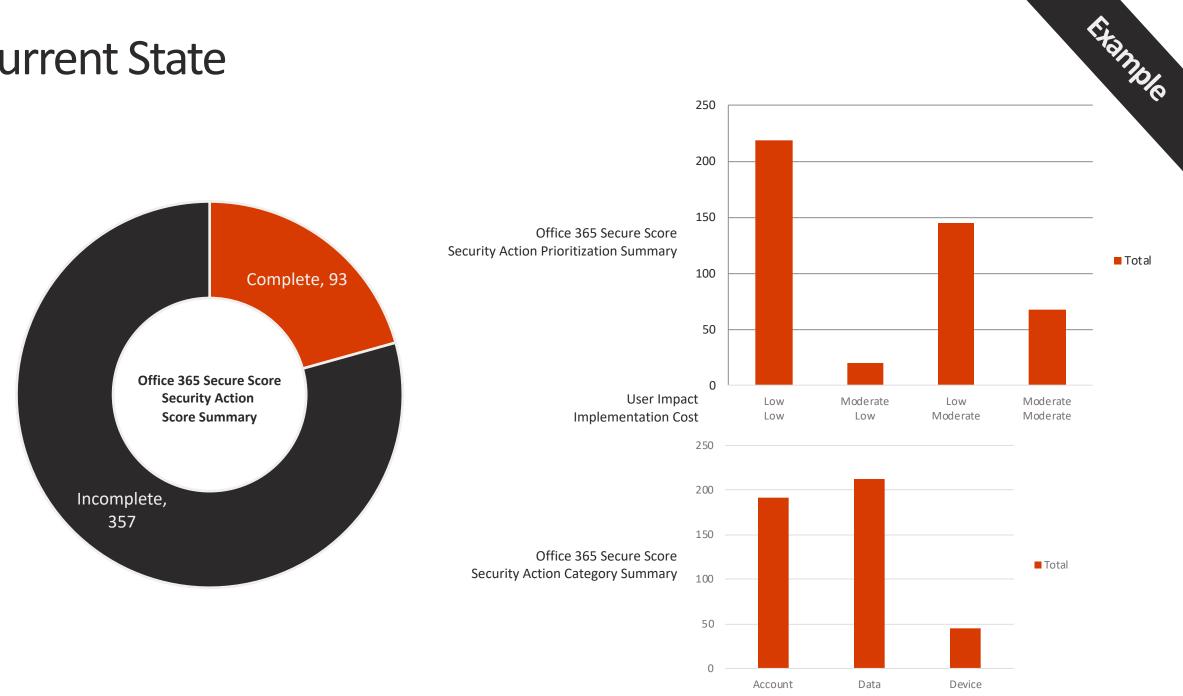
One place to understand your security position and what features you have enabled.

Guidance to increase your security level

Learn what security features are available to reduce risk while helping you balance productivity and security.

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III Office	e 365 Secure Score Preview	?		
	Your Secure Score Summary	What's new X		
	Your Secure Score is:	We have introduced the fully remediated workflows for the following controls. Check it out!		
	123 DEC 10	Designate more than one tenant admin Designate less than 5 tenant admins Use non-global administrative roles		
	2016 4:00 PM	Risk assessment		
	Of 273	The following threats could be mitigated by taking the recommended Secure Score actions.		
	Take action to see how you can improve your score 123 today	You are currently at risk for attack. • Account Breach		
	For more information about your Secure Score go to: Score Analyzer.	Elevation of Privilege Data Exfiltration		
	Take Action, Improve Your Score	Compare your score		
	TARGET SCORE BASIC			
	9 actions These actions are high value, and low user impact. An excellent start!			
	123 Current Score Max. Score			
	Slide to preview your improved score			
	See action list below	Fe		

Current State



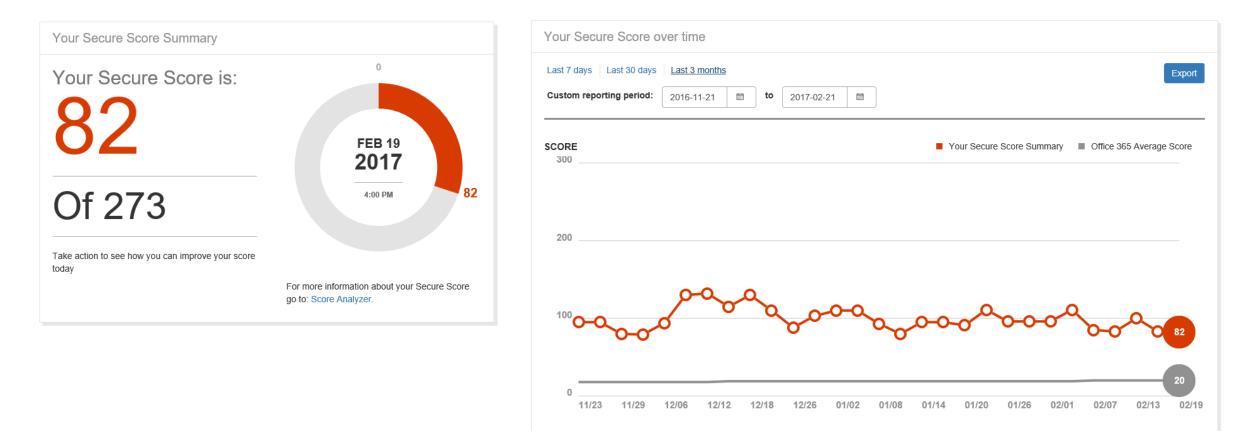
Analyzing Your Score

Secure Score gives customers a different way of managing their risk. Rather than reacting or responding to security alerts, the Secure Score lets them track and plan incremental improvements over a longer period of time.

Score for May 20, 2016: 305 of 512 Accounts 63/150 10 of 22 Data 102/225 7 of 35 Devices 83/108 9 of 24 All actions Completed Actions Incomplete Actions All action categories	Exp	xno
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What if?

All Cloud Security Controls in one place, with a score-based framework to determine what the highest impact actions are, and an easy way to do them.



Key Recommendations

Quick Wins

0-3 Months

3-6 Months

6 Months and

beyond

Low user impact Low implementation cost

Enable MFA for all global admins Set strong outbound spam policy Review signs-ins after multiple failures report weekly Enable audit data recording Review signs-ins from multiple geographies report weekly Enable Information Rights Management (IRM) services Etample.

• Low user impact

• Moderate implementation cost

Enable Advanced Security Management Console

Moderate user impact

• Low and moderate implementation cost

Enable MFA for all users Enable Advanced Threat Protection safe attachments policy Enable Advanced Threat Protection safe links policy Do not allow anonymous calendar sharing Require passwords to be reset at least every 60 days

Enable mobile device management services Enable Data Loss Prevention policies SPO Sites have classification policies IRM protections applied to documents IRM protections applied to email