



# Is your organization cyber-safe?

Take our easy quiz to find out if your organization is fully prepared against potential cyber threats.

And dont worry - just getting started is a step in the right direction.

QUESTION	YES	?	NO
<b>CYBER RISK ASSESSMENT</b>			
Can your organization effectively identify, assess and understand its security risks?			
Do you conduct risk assessments to identify, quantify and prioritize risks against criteria for risk acceptance?			
<b>GOVERNANCE</b>			
Does your organization have the structures, policies and processes in place to understand, assess and manage security risks to the network and information systems that support your essential services?			
Do you have an effective metrics dashboard and system to communicate your ongoing and completed activities to executive management and shareholders?			
<b>BUSINESS RESILIENCE PROGRAMS</b>			
Does your organization have a business continuity or disaster recovery in place to support continued delivery of essential services?			
<b>APPLICATION SECURITY</b>			
Does your organization independently test and scan applications before they are deployed into the production environment?			
Do you have a defect management process to improve application security by addressing reported issues and bugs?			
Do you run static code analysis and dynamic code reviews—either internally or through third parties—before software releases?			
<b>THIRD-PARTY RISK MANAGEMENT</b>			
Does your organization evaluate and manage security risks that arise as a result of dependencies on third-party service providers?			
Do you retain the contractual right to audit suppliers?			

QUESTION	YES	?	NO
<b>IDENTITY AND ACCESS MANAGEMENT</b>			
Does your organization review who has access to systems and functions supporting the delivery of essential services on a regular or need to know basis?			
<b>HR SECURITY</b>			
Does your organization conduct screening and reference checks before staff members commence employment?			
Do your staff members have appropriate awareness, knowledge and skills to maintain the security of the network and information systems that support your delivery of essential services?			
<b>DATA SECURITY MANAGEMENT AND PRIVACY</b>			
Are you aware of the relevant and applicable privacy laws?			
Are you applying the right level of security to the sensitive data?			
Do you have the proper administrative, physical and technical controls to ensure that employees and third parties have access to data only on a need-to-know basis and in accordance with applicable privacy laws and standards?			
<b>PHYSICAL SECURITY</b>			
Does your organization have a formal physical security program (including CCTV, door ajar alarms) to protect staff and organizational assets?			
Do you have the proper environmental controls for different data centres, including UPS and diesel generators to support continuous operations?			
<b>SECURITY STANDARDS COMPLIANCE</b>			
Do you perform audits to ensure compliance with relevant legal, regulatory, security and industry requirements?			
<b>INCIDENT RESPONSE AND INVESTIGATION</b>			
Does your organization have a formal and rehearsed incident response management plan?			
Do you monitor and respond to cybersecurity incidents			

## How did you do?

If you answered **NO** to the majority of these questions - your organization might be vulnerable to a cyber threat - but we can help.

If you answered **YES** to the majority of these questions - keep up the good work!

To learn how Grant Thornton Cybersecurity services can help you to defend your business and secure your assets, please contact:

**Western Canada**  
**Shane Troyer**  
 Partner, Advisory Services  
 T +1 604 443 2148  
 E Shane.Troyer@ca.gt.com

**Central Canada**  
**Sandy Boucher**  
 Senior Manager, Advisory Services  
 T +1 416 369 7027  
 E Sandy.Boucher@ca.gt.com

**Atlantic Canada**  
**Leah White**  
 Partner, Advisory Services  
 T +1 902 491 7718  
 E Leah.White@ca.gt.com



**Audit | Tax | Advisory**

© 2019 Grant Thornton LLP. A Canadian Member of Grant Thornton International Ltd. All rights reserved.

**About Grant Thornton LLP in Canada**

Grant Thornton LLP is a leading Canadian accounting and advisory firm providing audit, tax and advisory services to private and public organizations. We help dynamic organizations unlock their potential for growth by providing meaningful, actionable advice through a broad range of services. Grant Thornton LLP is a Canadian member of Grant Thornton International Ltd, whose member and correspondent firms operate in over 100 countries worldwide.