Cyber & Professional Lines Group

16501 Ventura Blvd. Suite 200, Encino, CA 91436 main (818) 382-2030

TechGuard® Cyber Liability Insurance Renewal Application

THIS IS AN APPLICATION FOR A CLAIMS MADE AND REPORTED POLICY. THIS APPLICATION IS NOT A BINDER.

This application for TechGuard® Cyber Liability Insurance is intended to be used for the preliminary evaluation of a submission. When completed in its entirety, this application will enable the Underwriter to decide whether or not to authorize the binding of insurance. Please type or print clearly and answer all questions. If space is insufficient to answer any question fully, attach a separate sheet. Complete all required supplemental forms/applications. "You" and "Your", as used in this application, means the Applicant.

Please refer to the attached Cyber Glossary for an explanation of the cyber security terms that appear in bold face type.

1. GENERAL INFORMATION							
Name	of	Applicant:					
Street Address:							
City, State, Zip:					Phone:		
Webs	ite:				Fax:		
Squar Insura		•	ons owned or leas	ed by the Applicant (If apply	ring for General Liability		
2. I							
	a.	Total number of en	nployees:				
ı	b.	months?	of the Applicant changed, or has any merger or consolidation taken place, in the past 12 [e details on a separate page.			☐ Yes ☐ No	
(c.	Have there been a	ny material change	es in the Applicant's security	controls in the past 12 mo	onths?	☐ Yes ☐ No
		If "Yes", provide de	ovide details on a separate page.				
	d.	If "Yes", attach a list with a description of (1) the nature of operations of each such subsidiary, affiliated			☐ Yes ☐ No		
			•	to the Applicant and (3) the p	<u> </u>	by the Applicant.	
•	e. Has the Applicant changed the nature of its professional services in the past 12 months? If "Yes", provide details on a separate page.			Yes No			
3. I	RE'	VENUES	talis on a separate	page.			
			<u>(</u>	Current Fiscal Year	<u>L</u>	ast Fiscal Year	
				ending /		ending /	
Total	aro	00 101/001/001	6	(current projected)	Φ		
	_	ss revenues:	\$		\$		
	a.		re host process o	ontrol, use or share any priva	ate or sensitive informatio	n* in either paper	
•	a.	or electronic form?	e, nost, process, c	onlinoi, use or share any priva	ate of sensitive informatio	ii iii eitilei papei	☐ Yes ☐ No
		•		ber of unique records:			
		•		Electronic records:			
	*Private or sensitive information includes any information or data that can be used to uniquely identify a person, including, but not limited to, social security numbers or other government identification numbers, payment card information, drivers' license numbers, financial account numbers, personal identification numbers (PINs), usernames, passwords, healthcare records and email addresses.						
-	b. Do you collect, store, host, process, control, use or share any biometric information or data, such as						
	fingerprints, voiceprints, facial, hand, iris or retinal scans. DNA, or any other biological, physical or behavioral				☐ Yes ☐ No		
	If "Yes", have you reviewed your policies relating to the collection, storage and destruction of such information or data with a qualified attorney and confirmed compliance with applicable federal, state, local and foreign						
		laws?			Yes No		
(c. Do you process, store, or handle credit card transactions? If "Yes", are you PCI-DSS Compliant?			Yes No			
5. I	IT DEPARTMENT						
	This section must be completed by the individual within the Applicant's organization who is responsible for network security. As						
ι	used in this section only, "you" refers only to such individual.						

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a.	Within the Applicant's organiz	zation, who is responsible for network security?		
	Name:			
	Title:			
	Phone:	Email address:		
	IT Security Designation(s):			
b.				
	15.1 1 1 1	☐ Managed internally/in-house		
C.	If the Applicant's network sec named in question b. above?	curity is outsourced, are you the main contact for the network security provider	☐ Yes ☐ No	
	If "No", provide the name and email address for the main contact:			
d.				
e.		rity personnel are on your team?		
		have reviewed all questions in Sections 6 through 8 of this application regarding	the Applicant's	
securit	y controls, and, to the best of yo	our knowledge, all answers are complete and accurate. Additionally, you consent	to 1) the Insurer	
		r internet-facing systems / applications, and 2) receiving direct communications he results of such scans and any potentially urgent security issues identified in		
	ant's organization.	the results of such scans and any potentially digent security issues identified if	Trelation to the	
	ype Name:			
0:				
Signat				
	FORMATION AND NETWORK			
a.	If "Yes", provide the name of	to store data or host applications?	Yes No	
		d provider to store data, specify the cloud provider storing the largest quantity of		
	sensitive customer and/or emp	ployee records (e.g., including medical records, personal health information, social		
	•	at details and credit card numbers) for you.		
b.		Ithentication (MFA) to secure all cloud provider services that you utilize (e.g. b), Microsoft Azure, Google Cloud)?	☐ Yes ☐ No	
c.	· · · · · · · · · · · · · · · · · · ·	nd confidential information stored on your organization's systems and networks?	☐ Yes ☐ No	
	If "No", are the following comp	pensating controls in place:	☐ Yes ☐ No	
	(1) Segregation of servers that store sensitive and confidential information?			
7. R	(2) Access control with role- ANSOMWARE CONTROLS	based assignments?	☐ Yes ☐ No	
7. K		potentially malicious attachments and links?	☐ Yes ☐ No	
	If "Yes", complete the	F,		
	(1) Select your email securit		☐ Yes ☐ No	
		ty to automatically detonate and evaluate attachments in a sandbox to determine r to delivery to the end-user?		
b.		•	☐ Yes ☐ No	
	If "Yes", do you use MFA to se	ecure all remote access to your network, including any remote desktop protocol		
	(RDP) connections?	7 H	☐ Yes ☐ No	
	If MFA is used, complete the			
	(1) Select your MFA provide	me of your MFA provider:		
	(2) Select your MFA type:	me or your MFA provider.		
	.,	MFA type:		
	•	ration ensure that the compromise of a single device will only compromise a		
	single authenticator?		☐ Yes ☐ No	
c.	Can your users access email	through a web application or a non-corporate device?	☐ Yes ☐ No	
	If "Yes", do you enforce MFA		☐ Yes ☐ No	
d.	Do you use a next-generation	on antivirus (NGAV) product to protect all endpoints across your enterprise?	☐ Yes ☐ No	
	If "Yes", select your NGAV pr	ovider:		
		of your NGAV provider:		
e.	Do you use an endpoint dete	ection and response (EDR) tool that includes centralized monitoring and logging		
	of all endpoint activity across		☐ Yes ☐ No	
	u vac complete the following	W1-		

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		(1) Select your EDR provider:	
		If "Other", provide the name of your EDR provider:	
		(2) Do you enforce application whitelisting/blacklisting?	
		(3) Is EDR deployed on 100% of endpoints?	☐ Yes ☐ No
		If "No", please use the Additional Comments section to outline which assets do not have EDR , and whether any mitigating safeguards are in place for such assets.	☐ Yes ☐ No
		(4) Can users access the network with their own device ("Bring Your Own Device")?	
		If "Yes", is EDR required to be installed on these devices?	☐ Yes ☐ No
	f.	Do you use MFA to protect all local and remote access to privileged user accounts?	☐ Yes ☐ No☐ Yes ☐ No
		If "Yes", select your MFA type:	
		•	
	~	If "Other", describe your MFA type: Do you utilize a Security Operations Center (SOC)?	☐ Yes ☐ No
	g.	If "Yes", complete the following:	
		(1) Is your SOC monitored 24 hours a day, 7 days a week?	☐ Yes ☐ No
		(2) Your SOC is: Outsourced; provide the name of your provider:	
		Managed internally/in-house	
	h.	Do you use a vulnerability management tool?	☐ Yes ☐ No
		If "Yes", complete the following:	
		(1) Select your provider:	
		If "Other", provide the name of your provider:	
		(2) What is your patching cadence?	
		☐ 1-3 days ☐ 4-7 days ☐ 8-30 days ☐ 1 month or longer	
	i.	Do you use a data backup solution?	☐ Yes ☐ No
		If "Yes":	
		(1) Which best describes your data backup solution?	
		☐ Backups are kept locally but separate from your network (offline/air-gapped backup solution).	
		☐ Backups are kept in a dedicated cloud backup service.	
		☐ You use a cloud-syncing service (e.g. Dropbox, OneDrive, SharePoint, Google Drive).	
		Other (describe your data backup solution):	
		(2) Check all that apply:	
		☐ Your backups are encrypted.	
		☐ You have immutable backups .	
		Your backups are secured with different access credentials from other administrator credentials.	
		You utilize MFA for both internal and external access to your backups.	
		You have tested the successful restoration and recovery of key server configurations and data from backups in the last 6 months.	
		You are able to test the integrity of backups prior to restoration to ensure that they are free of malware.	
		(3) How frequently are backups run? Daily Weekly Monthly	
		(4) Estimated amount of time it will take to restore essential functions using backups in the event of a widespread malware or ransomware attack within your network?	
		☐ 0-24 hours ☐ 1-3 days ☐ 4-6 days ☐ 1 week or longer	
ADD	ITIO	NAL COMMENTS (Use this space to explain any "No" answers in the above section and/or to list other rele	vant IT security
		s you are utilizing that are not listed here.)	ĺ
0	ייים		
8.		SHING CONTROLS Do all ampleyees with financial or accounting reprensibilities at your company complete social engineering	
	a.	Do all employees with financial or accounting responsibilities at your company complete social engineering training?	☐ Yes ☐ No
		If "Yes", does such training include phishing simulation?	☐ Yes ☐ No
	b.	Does your organization send and/or receive wire transfers?	☐ Yes ☐ No
	ν.	If "Yes", does your wire transfer authorization process include the following:	
		(1) A wire request documentation form?	☐ Yes ☐ No
		(2) A protocol for obtaining proper written authorization for wire transfers?	☐ Yes ☐ No

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		(3) A separation of authority protocol?	☐ Yes ☐ No
		(4) A protocol for confirming all payment or funds transfer instructions/requests from a new vendor, client or	
		customer via direct call to that vendor, client or customer using only the telephone number provided by	
		the vendor, client or customer <u>before</u> the payment or funds transfer instruction/request was received?	☐ Yes ☐ No
		(5) A protocol for confirming any vendor, client or customer account information change requests (including requests to change bank account numbers, contact information or mailing addresses) via direct call to	
		that vendor, client or customer using only the telephone number provided by the vendor, client or	
		customer before the change request was received?	☐ Yes ☐ No
9.	LO	S HISTORY	
		e answer to any question in 9.a. through 9.c. below is "Yes", please complete a Claim Supplemental Form to ation or incident.	for each claim,
	a.	In the past 12 months, has the Applicant or any other person or organization proposed for this insurance:	
		(1) Received any complaints or written demands or been a subject in litigation involving matters of privacy	
		injury, breach of private information, network security, defamation, content infringement, identity theft,	
		denial of service attacks, computer virus infections, theft of information, damage to third party networks	
			☐ Yes ☐ No
		(2) Been the subject of any government action, investigation or other proceedings regarding any alleged violation of privacy law or regulation?	☐ Yes ☐ No
		. ,	☐ Yes ☐ No
			☐ Yes ☐ No
			☐ Yes ☐ No
		(6) Sustained any property damage or business interruption losses as a result of a cyber-attack?	☐ Yes ☐ No
		(7) Sustained any losses due to wire transfer fraud, telecommunications fraud or phishing fraud?	☐ Yes ☐ No
	b.	In the past 12 months, has any IT service provider that the Applicant relies on sustained an unscheduled	
		network outage or interruption lasting longer than 4 hours?	Yes No
		If "Yes", did the Applicant experience an interruption in business due to such outage or interruption?	☐ Yes ☐ No
	c.	In the past 12 months, has the Applicant or any other person or organization proposed for this insurance	
		received any complaints or written demands or been a subject in litigation involving any wrongful act, error or omission in the performance of, or failure to perform, professional services?	☐ Yes ☐ No
	d.	Has the Applicant notified Tokio Marine HCC of all incidents or losses occurring, or claims, suits or demands	Yes No
	۵.	received, in the past 12 months?	☐ None to
		If "No", forward complete details to Tokio Marine HCC immediately.	Report
10.	GE	ERAL LIABILITY LOSS HISTORY	
	Ple	se answer questions 10.a. & 10.b. below only if General Liability Coverage is desired.	
		e answer to question 10.a. or 10.b. below is "Yes", please complete a Claim Supplemental Form for each clain	n, allegation or
		ent.	
	a.	In the past 12 months, did the Applicant or any other person or organization proposed for this insurance receive knowledge of any situation(s), circumstance(s) or allegation(s) of bodily injury, property damage, or	
		personal and advertising injury, that may give rise to a claim?	☐ Yes ☐ No
	h		☐ Yes ☐ No
	ν.	been made against the Applicant or any other person or organization proposed for this insurance?	
	c.	Has the Applicant notified Tokio Marine HCC of all reports, allegations, claims, suits or demands involving or arising from bodily injury, property damage, or personal and advertising injury received in the past 12 months?	Yes No
		If "No", forward complete details to Tokio Marine HCC immediately.	☐ None to Report
NOT	ICE		Тероп
NOTICE TO APPLICANT			
NOTICE TO NEW YORK APPLICANTS: ANY PERSON WHO KNOWINGLY AND WITH INTENT TO DEFRAUD ANY INSURANCE COMPANY OR OTHER PERSON FILES AN APPLICATION FOR INSURANCE CONTAINING ANY FALSE INFORMATION, OR CONCEALS FOR THE PURPOSE OF MISLEADING, INFORMATION CONCERNING ANY FACT MATERIAL THERETO, COMMITS			
		ULENT INSURANCE ACT, WHICH IS A CRIME.	
The Applicant hereby acknowledges that he/she/it is aware that the limit of liability shall be reduced, and may be completely exhausted, by claim expenses and, in such event, the Insurer shall not be liable for claim expenses or any judgment or softlement that exceed the limit of liability.			

settlement that exceed the limit of liability.

I HEREBY DECLARE that, after inquiry, the above statements and particulars are true and I have not suppressed or misstated any material fact, and that I agree that this application shall be the basis of the contract with the Underwriters.

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CERTIFICATION, CONSENT AND SIGNATURE

The Applicant has read the foregoing and understands that completion of this application does not bind the Underwriter or the Broker to provide coverage. It is agreed, however, that this application is complete and correct to the best of the Applicant's knowledge and belief, and that all particulars which may have a bearing upon acceptability as a TechGuard® Cyber Liability Insurance risk have been revealed.

By signing below, the Applicant consents to the Insurer conducting non-intrusive scans of the Applicant's internet facing systems / applications for common vulnerabilities.

It is understood that this application shall form the basis of the contract should the Underwriter approve coverage, and should the Applicant be satisfied with the Underwriter's quotation. It is further agreed that, if in the time between submission of this application and the requested date for coverage to be effective, the Applicant becomes aware of any information which would change the answers furnished in response to any question of this application, such information shall be revealed immediately in writing to the Underwriter.

This application shall be deemed attached to and form a part of the Policy should coverage be bound.

Must be signed by an officer of the company.

Print or Type Applicant's Name	Title of Applicant
Signature of Applicant	Date Signed by Applicant

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California Fraud Warning

For your protection, California law requires the following to appear on this form: Any person who knowingly presents false or fraudulent information to obtain or amend insurance coverage or to make a claim for the payment of a loss is guilty of a crime and may be subject to fines and confinement in state prison.



Cyber Glossary

The following Cyber Glossary is provided to assist you in completing your application correctly and completely.

DomainKeys Identified Mail (DKIM) is an email authentication method that allows senders to associate a domain name with an email message, thus vouching for its authenticity. A sender creates the DKIM by "signing" the email with a digital signature. This "signature" is located in the message's header.

Domain-based Message Authentication, Reporting & Conformance (DMARC) is an email authentication protocol that uses Sender Policy Framework (SPF) and DKIM to determine the authenticity of an email message.

Endpoint application isolation and containment technology is a form of zero-trust endpoint security. Instead of detecting or reacting to threats, it enforces controls that block and restrain harmful actions to prevent compromise. Application containment is used to block harmful file and memory actions to other apps and the endpoint. Application isolation is used to prevent other endpoint processes from altering or stealing from an isolated app or resources.

Common Providers: Authentic8 Silo; BitDefender™ Browser Isolation; CylancePROTECT; Menlo Security Isolation Platform; Symantec Web Security Service

Endpoint Detection and Response (EDR), also known as endpoint *threat* detection and response, centrally collects and analyzes comprehensive endpoint data across your entire organization to provide a full picture of potential threats.

Common Providers: Carbon Black Cloud; Crowdstrike Falcon Insight; SentinelOne; Windows Defender Endpoint

Immutable backups are backup files that are fixed, unchangeable, and can be deployed to production servers immediately in case of ransomware attacks or other data loss.

Multi-Factor Authentication (MFA) is an electronic authentication method in which a computer user is granted access to a website or application only after successfully presenting two or more pieces of evidence to an authentication mechanism: knowledge (e.g., password), possession (e.g., phone or key), and inherence (e.g., FaceID or hand print). MFA for remote email access can be enabled through most email providers.

Common MFA providers for remote network access:

Okta; Duo; LastPass; OneLogin; and Auth0.

Next-Generation Anti-Virus (NGAV) is software that uses predictive analytics driven by machine learning and artificial intelligence and combines with threat intelligence to detect and prevent malware and fileless non-malware attacks, identify malicious behavior, and respond to new and emerging threats that previously went undetected. For purposes of completing this application, NGAV refers to anti-virus protection that focuses on detecting and preventing malware on each individual endpoint. If your organization has a NGAV solution **AND** you are centrally monitoring and analyzing all endpoint activity, please indicate that you have NGAV & EDR on the application.

Common Providers: BitDefender™; Carbon Black; CrowdStrike Falcon Prevent; SentinelOne; Sophos; Symantec

Offline/Air-gapped backup solution refers to a backup and recovery solution in which one copy of your organization's data is offline (i.e., disconnected) and cannot be accessed. If a file or system of files has no connection to the internet or a LAN, it can't be remotely hacked or corrupted.

Cyber Glossary

Powershell is a cross-platform task automation and configuration management framework from Microsoft, consisting of a command-line shell and scripting language. It is used by IT departments to run tasks on multiple computers in an efficient manner. For example, Powershell can be used to install a new application across your organization.

Privileged Account Management Software (PAM) is software that allows you to secure your privileged credentials in a centralized, secure vault (i.e., a password safe). To qualify as PAM, a product must allow administrators to create privileged access accounts; offer a secure vault to store privileged credentials; and monitor and log user actions while using privileged accounts.

Common Providers: CyberArk and BeyondTrust.

Protective DNS Service (PDNS) refers to a service that provides Domain Name Service (DNS) protection (also known as DNS filtering) by blacklisting dangerous sites and filtering out unwanted content. It can also help to detect & prevent malware that uses DNS tunneling to communicate with a command and control server.

Common Providers: Zscaler; Quad9; OpenDNS; and public sector PDNS.

Remote Desktop Protocol (RDP) connections is a proprietary protocol developed by Microsoft which provides a user with a graphical interface to connect to another computer over a network connection. The Microsoft RDP provides remote display and input capabilities over network connections for Windows-based applications running on a server.

Security Information and Event Management system (SIEM) is a subsection within the field of computer security, wherein software products and services combine security information management and security event management. SIEM provides real-time analysis of security alerts generated by applications and network hardware.



Security Operations Center (SOC) is a centralized unit that deals with security issues on an organizational and technical level.

Sender Policy Framework (SPF) is an email authentication technique used to prevent spammers from sending messages on behalf of your domain. With SPF, your organization can publish authorized mail servers.

Vulnerability management tool is a cloud service that gives you instantaneous, global visibility into where your IT systems might be vulnerable to the latest internet threats and how to protect against them. The tool is an ongoing process that includes proactive asset discovery, continuous monitoring, mitigation, remediation and defense tactics to protect your organization's modern IT attack surface from cyber threats.

Common Providers: Qualys; InsightVM by Rapid7; and Nessus® by Tenable™

