CHUBB®

Cyber Enterprise Risk Management

Extensive Cyber Proposal Form

Important

Claims-Made and Claims-Made and Notified Coverages
These coverages apply only to claims that are either first made against you during the period of insurance or both first made against you and notified to us in writing before the expiration of the period of the insurance cover provided by your policy. If your Policy does not have a continuity of cover provision or provide retrospective cover then your Policy may not provide insurance cover in relation to events that occurred before the contract was entered into.

Completing This Proposal Form

- Please read the Important Information Section on page 21 before completing this form.
- Please contact us if you would like a hard copy of the relevant insurance policy or a summary of cover provided by Chubb.
- **This Proposal Form is for Businesses with revenue of more than $700m.**
- It is agreed that whenever used in this Proposal Form, the term "You" and "Your" shall mean the Named Insured and all its Subsidiaries.
- Certain words appearing in green bold font have a certain meaning as per the glossary section below.
- This document allows Chubb to gather the needed information to assess the risks related to your information systems. If your information systems security policies differ between your companies or subsidiaries, please complete separate proposal forms for each information system.

I. Company Information

Company Name:		Website:	
Company headquarters (Address, City, Country, Postcode):		Year Established:	
		Number of Employees:	
Is your business a subsidiary, franchisee, or smaller entity of a larger organisation?			☐ Yes ☐ No
If Yes, please detail:			

Please provide contact details for the client's CISO or other staff member who is responsible for data and network security:			
Name (first and surname):		Role:	
Email:		Phone:	

II. Company Profile

1. **Turnover** - Please describe how much turnover you generate

Turnover	Prior complete financial year	Estimated current year	Projected following year
Global	**$**	**$**	**$**

II. Company Profile *continued*

USA & Canada Domestic	$	$	$
USA & Canada Exports	$	$	$
Rest of World	$	$	$

Percentage of global turnover generated from online sales	%

2. **Business Activities** - Please describe what your company does to generate the turnover listed above, including subsidiary activities. Please include a % breakdown for each of the activities.

3. Do you provide ANY services to, or trade with individuals or organisations in sanctioned territories including but not limited to Iran, Syria, North Sudan, Crimea Region, North Korea, Venezuela, and Cuba, or any territory that is subject to certain US, EU, UN, and/or other national sanctions restrictions?	☐ Yes ☐ No
If Yes, please detail:	

4. **Scope of Activities** - Do you have any company or subsidiary offices domiciled outside of your country of headquarters for which coverage is required? a. If Yes, please complete the table below. If you need more space, please include as an attachment to this proposal. *Note: This information is to ensure that each of your entities are eligible for coverage in the countries in which you operate.*	☐ Yes ☐ No

Name of subsidiary/entity	Country (if USA or Australia, please include the State)	% of global turnover generated

Additional commentary on business operations:

III. Data Privacy

1. Approximately how many unique individuals and organisations would you be required to notify in the event of a breach of **Personally Identifiable Information (PII)**?	
2. Approximately how many unique individuals and organisations do you hold:	
a) payment card information or financial account information	
b) health information records	
3. Do you process data on behalf of any third party?	☐ Yes ☐ No
a) If Yes, please describe:	

4. Is any payment card information (PCI) processed in the course of your business?	☐ Yes ☐ No
a) If Yes, what is the estimated number of PCI transactions that you process annually?	
b) Do you outsource your **PCI DSS** duties?	☐ Yes ☐ No
c) Please describe your (or your outsourcer's) level of PCI DSS compliance:	
☐ Level 1 ☐ Level 2 ☐ Level 3 ☐ Level 4 ☐ Not Compliant (please describe):	

IV. Data and Information Security

1. Please indicate whether you have the following cyber and data governance, resourcing, and planning practices in place:

a) formal privacy policy approved by legal and management	☐ Yes ☐ No
b) formal information security policy approved by legal and management	☐ Yes ☐ No
c) formal data classification policy	☐ Yes ☐ No
d) dedicated staff member(s) governing data security	☐ Yes ☐ No
e) dedicated staff member(s) governing IT security	☐ Yes ☐ No
f) formal cyber-specific incident response plan that is tested at least annually	☐ Yes ☐ No
g) formal data breach response plan that is tested at least annually	☐ Yes ☐ No
h) formal privacy law and regulation compliance monitoring	☐ Yes ☐ No
i) cyber security is managed at the central/top level for all subsidiaries	☐ Yes ☐ No
j) cyber security baseline is set at the central/top level for all subsidiaries to comply with	☐ Yes ☐ No
k) locations and/or subsidiaries are audited for compliance with policies and baselines	☐ Yes ☐ No

Additional commentary:

2. Please complete the following table as it applies to your privacy and security regulatory compliance:

Regulation or Directive	Compliance Assessed in the past 12 months?		Compliance Requirements Addressed?		Not Applicable
	Yes	*No*	*Yes*	*No*	
Australia - Notifiable Data Breach Scheme	☐	☐	☐	☐	☐
UK - Data Protection Act	☐	☐	☐	☐	☐
UK - NIS Directive	☐	☐	☐	☐	☐
EU - GDPR	☐	☐	☐	☐	☐
USA - HIPAA	☐	☐	☐	☐	☐
USA - HITECH	☐	☐	☐	☐	☐
USA - GBLA	☐	☐	☐	☐	☐
California - CCPA / CPRA	☐	☐	☐	☐	☐
Canada - PIPEDA	☐	☐	☐	☐	☐
Other (please specify):					

3. Please provide additional commentary on any non-compliance with relevant **Privacy Laws and Regulations** in applicable jurisdictions, along with plans in place to remediate:

IV. Data and Information Security *continued*

4. Please detail if you comply with or adhere to any internationally recognised cyber security or information governance standards:

5. Please complete the following as it relates to biometric information:

a) Do you and others on your behalf or at your direction collect, store or transmit biometric information, including but not limited to fingerprints, retina scans, or time clocks that rely on individual identifiers?	☐ Yes ☐ No

If Yes, please complete the "Biometric Information" supplemental questions at the end of this document.

6. Please complete the following questions as it relates to **Personally Identifiable Information (PII)** storage and protection:

a) What percentage of **PII** is encrypted at rest at the field/specific data level?	%
b) What percentage of **PII** is encrypted at rest at the field level?	%
c) Is **PII** encrypted in transit?	☐ Yes ☐ No
d) Do you segment **PII** by the following to minimise the potential impact of a **Data Breach**:	
i) Business Segment	☐ Yes ☐ No
ii) Contract or customer	☐ Yes ☐ No
iii) Geography	☐ Yes ☐ No
iv) Other (please specify):	
e) Have you implemented **Enterprise or Integrated Data Loss Prevention (DLP)** tools?	☐ Yes ☐ No

i) If Yes, how is this configured?

☐ Blocking mode ☐ Alert mode only ☐ Manual intervention required ☐ Automation implemented ☐ Anomaly detection enabled

f) If **PII** is segmented, please indicate the total number of unique individuals that would exist in a single database or repository	
7. Do you utilise any **Microsegmentation** for databases with more highly regulated or sensitive **PII**?	☐ Yes ☐ No
8. Is access to databases with **PII** limited to a need-to-know basis?	☐ Yes ☐ No

9. Do you actively enforce any of the following to minimise sensitive personal data exposures:

☐ Data anonymisation ☐ Data pseudonymisation ☐ Data tokenisation ☐ Other similar techniques:

Please comment on how widely this is implemented throughout your business:

10. Do you outsource the processing of **PII** to data processor(s)?	☐ Yes ☐ No
a) Do you maintain written contracts with such providers at all times?	☐ Yes ☐ No
b) Have these contracts been reviewed for compliance with privacy regulations?	☐ Yes ☐ No
c) Do these contracts address which party is responsible for responding to a **Data Breach**?	☐ Yes ☐ No

Additional commentary on **PII** storage and collection:

V. Technical Controls and Processes

Network structure and access

1. Are critical systems and applications hosted centrally?	☐ Yes ☐ No ☐ Partial
2. Do you operate on a "flat" network?	☐ Yes ☐ No
3. Please detail how your network has been structured or segmented in order to minimise lateral movement of malware or users within your organisation:	

Does this utilise:

☐ VLAN	☐ Software Defined Networking (SDN)
☐ Air-gap	☐ Lease privilege access controls
☐ Host-based firewalls	☐ Other:
☐ Firewall configuration (access control list)	

4. Please detail how applications and systems are segregated to minimise the chance of multiple services being impacted by an issue or vulnerability in a specific application or system:

Does this utilise:

☐ VLAN	☐ Software Defined Networking (SDN)
☐ Air-gap	☐ Least privilege access controls
☐ Host-based firewalls	☐ Other:
☐ Firewall configuration (access control list)	

5. Do you conduct penetration testing at least annually to assess the security of important externally facing systems?	☐ Yes ☐ No
6. Do you conduct penetration testing on important internal systems at least annually?	☐ Yes ☐ No
7. Do you have a **Web Application Firewall (WAF)** in front of critical externally facing applications?	☐ Yes ☐ No
8. Do you allow mobile devices (including laptops, tablets, and smartphones) to access company or network applications and resources?	☐ Yes ☐ No

a) What percentage of mobile devices are **Managed Devices**, or you have enabled and enforced a **Mobile Device Management** product?

1. Company issued laptops	%	☐ N/A
2. Company issued tablet computers	%	☐ N/A
3. Company-issued smartphones	%	☐ N/A
4. Bring Your Own Device (BYOD) *(including laptops, tablets, and smartphones)*	%	☐ N/A

9. Does any part of your corporate network maintain remote access capability?	☐ Yes ☐ No

If Yes, please complete the below:

a) How is remote access to your corporate network secured? *(select all that apply)*

☐ VPN (Virtual Private Network)	☐ ZTNA (Zero Trust Network Access)
☐ SSO (Single Sign-on) via **MFA**	☐ Other:
☐ Traffic **Encryption**	
☐ **Multi-Factor Authentication**	

V. Technical Controls and Processes *continued*

10. Please detail your use of **Remote Desktop Protocol (RDP)**:

- ☐ RDP is not used at all
- ☐ RDP is used for remote access
- ☐ RDP is limited to internal use only
- ☐ RDP is used in another capacity:

a) If RDP is used in any capacity, which of the following are implemented? *(select all that apply)*

☐ VPN (Virtual Private Network)	☐ Multi-Factor Authentication
☐ NLA (Network Level Authentication)	☐ RDP honeypots established
☐ Other:	

Directory, Domains, and Accounts

11. Do you have a formal **Identity and Access Management** programme in place?	☐ Yes ☐ No
12. How many privileged users have full access to your directory service, including your **Active Directory Domain**?	
13. How many users have persistent administrative access to workstations and servers other than their own?	
14. How many total number of users have administrative access?	

15. Please detail why this number of **Privileged Accounts** is necessary:

16. Please detail how accounts are managed:

- ☐ Local, domain, and service accounts are manually reviewed to check for unauthorised creation of new accounts
  - If applicable, indicate frequency of review:
- ☐ Directory service (including **Active Directory Domain**) is monitored in real time to detect unusual activity
- ☐ A third party tool is used to audit, session monitor, and administer service accounts
- ☐ Service accounts are not assigned to privileged groups, such as local or domain admin groups

17. Have you disabled all local administrative accounts? ☐ Yes ☐ No

a) If No, please provide details on how this is managed:

V. Technical Controls and Processes *continued*

18. Do you require that network administrators have separate accounts for 'regular' and 'privileged' access with separate login, password, and authentication?	☐ Yes ☐ No
19. Do you utilise **Privileged Access Workstations** that have no access to email or internet?	☐ Yes ☐ No
20. Are access logs stored for at least 90 days?	☐ Yes ☐ No
21. Have you segregated administrator access according to **Microsoft's Active Directory Administrative Tier Model** (or similar)?	☐ Yes ☐ No ☐ N/A
22. Is the use of **Privileged Accounts** monitored and automatically logged off when not in use?	☐ Yes ☐ No
23. Is the use of **Privileged Accounts** controlled by a **Privileged Access Management (PAM)** solution?	☐ Yes ☐ No
24. Does privileged access require separate **Multi-Factor Authentication** for internal or on-network access?	☐ Yes ☐ No
25. How many emergency **Privileged Accounts** do you maintain that do not require **MFA**?	
a) Are emergency accounts required to maintain a password of at least 30 characters?	☐ Yes ☐ No ☐ N/A
b) How do you securely store and protect the password to these accounts?	

Comments applicable to access controls, directory services (including **Active Directory Domain**), and **Privileged Accounts**:

Authentication

26. Where you have implemented **Multi-Factor Authentication**, has this solution been configured in a way where the compromise of any single device will only compromise a single authentication factor?	☐ Yes ☐ No ☐ N/A

Additional commentary:

Email Security

27. Do you require **Multi-Factor Authentication** for webmail or cloud-hosted email access?	☐ Yes ☐ No ☐ N/A

28. Please detail how your email activity is secured *(select all that apply)*:

- ☐ Applicable emails are tagged or labelled as "External" or similar
- ☐ Sender Policy Framework (SPF) is enforced on all incoming emails
- ☐ Domain Keys Identified Mail (DKIM) is enforced
- ☐ All incoming email goes through a secure email gateway
- ☐ All incoming email is scanned and filtered for malware
- ☐ All suspicious emails are automatically placed into quarantine
- ☐ Sandboxing is used for further investigation of email attachments
- ☐ External emails that are deemed to be sensitive are securely sent
- ☐ All employees are trained on the risks of phishing and other social engineering threats
- ☐ Microsoft Office macros are disabled from running by default
- ☐ None of the above
- ☐ Other:

Additional commentary on email security:

V. Technical Controls and Processes *continued*

Business Continuity and Disaster Recovery

29. Do you have a formal Business Continuity Plan that addresses cyber scenarios?	☐ Yes ☐ No
a) Is this tested at least annually?	☐ Yes ☐ No ☐ N/A
30. Do you have a formal Disaster Recovery Plan that addresses cyber scenarios?	☐ Yes ☐ No
a) Is this tested at least annually?	☐ Yes ☐ No ☐ N/A

31. Please generally describe your backup procedures for data(bases) and systems:

32. Please provide some additional details on ransomware-safe backup strategies related to disaster recovery:

a) How are backups protected? *(select all that apply)*:

- ☐ Immutable or **Write Once Read Many (WORM)** backup technology
- ☐ Completely **Offline / Air-gapped** (tape / non-mounted disks) backups disconnected from the rest of your network
- ☐ Restricted access via separate **Privileged Account** that is not connected to **Active Directory** or other domains
- ☐ Restricted access to backups via **MFA**
- ☐ **Encryption** of backups
- ☐ Cloud-hosted backups segmented from your network
- ☐ None of the above
- ☐ Other:

33. Are full restore from backup tests performed at least annually?	☐ Yes ☐ No
34. Do you test for recoverability as well as integrity?	☐ Yes ☐ No
35. Does your backup and restore plan include specific ransomware scenarios?	☐ Yes ☐ No
36. Do you scan data and information for malware or viruses prior to backup	☐ Yes ☐ No
37. Do you have specific backup procedures for email records?	☐ Yes ☐ No

38. Please describe the information systems, applications, or services (both internally and externally hosted) on which you depend most to operate your business:

Regarding outsourced services, this may include cloud services, data hosting, business application services, co-location, data back-up, data storage, data processing, or any similar type of outsourced computing or information services.

Name of System, Application, or Service	Provider Name (if outsourced) If internal put "N/A"	Has a Business Impact Analysis been performed?	Do you have a defined **Recovery Point Objective**?	**Recovery Time Objective** (hours)	Please detail your backup frequency

V. Technical Controls and Processes *continued*

39. Do you maintain alternative systems for critical applications?	☐ Yes ☐ No
a) If Yes, please select from the following:	
☐ Automatic failover (Active - Active)	
☐ Automatic failover (Active - Passive)	
☐ Manual failover	
☐ Colocation facility	
☐ Offline alternative environment	
☐ Alternative provider (if outsourced)	
☐ Other (please describe):	
40. Do you have alternate power for mission critical or revenue generating equipment?	☐ Yes ☐ No
41. Do you have the ability to procure extra bandwidth from alternative suppliers?	☐ Yes ☐ No
42. Do you use and test backup power generators, dual supply units, or other equipment to offset power outage or failure as part of business continuity or disaster recovery plans?	☐ Yes ☐ No
43. Do your software developers receive training on the principles of writing secure applications?	☐ Yes ☐ No
44. Please describe quality control and testing procedures that apply to any new software programmes (including updates and new releases to existing software) on your network (including minimal timeframe for a new or updated system to pass quality assurance testing before it is made operational on your live network, along with separate development, testing, and acceptance environments)	

Prevention, Monitoring, and Incident Response

45. Do you have plans and protections in place for Distributed Denial of Service (DDoS) attacks?	☐ Yes ☐ No
46. Do you utilise any **Threat Intelligence** sources or services?	☐ Yes ☐ No
47. How do you prevent, monitor and respond to cyber incidents and alerts? *(select all that apply)*	
☐ **Intrusion Detection System**	
☐ Intrusion Prevention System	
☐ Advanced or next-generation anti-malware and anti-virus with **Heuristic Analysis**	
☐ **URL filtering or Web Filtering**	
☐ **Application Isolation & Containment**	
☐ **Advanced Endpoint Protection**	
☐ **Endpoint Detection and Response (EDR)**	
☐ **Managed Detection and Response (MDR)**	
☐ **Extended Detection and Response (XDR)**	
• Please provide percentage of endpoints covered by EDR, MDR, or XDR above:	%
• Provider of EDR, MDR, or XDR tools:	
• Is this tool configured to automatically isolate or block activity?	☐ Yes ☐ No
• Are alerts from EDR, MDR, or XDR tools fed into a **Security Information and Event Monitoring (SIEM)**, **Security Orchestration, Automation, and Response (SOAR)**, or **Centralised Endpoint Protection Platform** (or similar) system?	☐ Yes ☐ No

V. Technical Controls and Processes *continued*

- ☐ Manual Log reviews
- ☐ **Security Information and Event Monitoring (SIEM)** tool
  - Please provide percentage of critical log information that feeds into SIEM: ____ %
  - SIEM tool provider: ____
- ☐ **Security Operations Centre (SOC)** in place
  - ☐ Internal
  - ☐ External
  - ☐ Hybrid
  - ☐ 24/7 operations
- ☐ **Security Orchestration, Automation, and Response (SOAR)** solution
- ☐ Managed firewall service
- ☐ **Protective Domain Name System (DNS)** service
- ☐ Other monitoring tools or services (please detail):

Asset and Configuration Management

48. Do you maintain an inventory of all hardware and software assets? ☐ Yes ☐ No
    a) What percentage of your assets is included in this inventory? ____ %
    b) What percentage of your assets are within scope for vulnerability scanning? ____ %
49. Do you utilise any **Configuration Management Databases (CMDB)**? ☐ Yes ☐ No ☐ Partial
50. Do you assign risk levels each asset in your inventory to prioritise patching and vulnerability management actions? ☐ Yes ☐ No
51. How often do you perform internal vulnerability scans? ____
52. How often do you perform external vulnerability scans? ____
53. Which vulnerability management tools do you utilise?
    a) External scanning: ____
    b) Internal scanning: ____
    ☐ Not applicable
54. Please outline your use of end-of-life or unsupported hardware, software, or systems:
    a) Are any of these processes, systems, or applications business-critical? ☐ Yes ☐ No
    b) Do you store or process and sensitive personal or corporate confidential information on these systems? ☐ Yes ☐ No
    c) Are these systems restricted from internet access? ☐ Yes ☐ No
    d) Are these systems segregated and isolated from other parts of your network? ☐ Yes ☐ No
    e) Please outline which end-of-life or unsupported systems you operate, what they are used for, and how many are used in your business:

V. Technical Controls and Processes *continued*

f) Please outline your decommissioning plans and timelines:

g) Please outline other mitigating controls in place to minimise lateral movement from unsupported systems to other environments within your network:

55. Do you regularly scan your external firewalls for any unnecessary open ports?	☐ Yes ☐ No
56. Do you disable all non-essential open ports and protocols?	☐ Yes ☐ No
57. Do you have a formal patch management process in place?	☐ Yes ☐ No

58. Target timelines depending on vulnerability criticality (**Common Vulnerability Scoring System – CVSS**)

• Low		days
• Medium		days
• High		days
• Critical		days

59. Please detail your level of compliance with these targets over the most recent 12 months:

60. If a patch can not be applied in a timely manner, what actions do you take to mitigate vulnerability risk?

61. Are patches tested in a controlled environment before deploying more broadly?	☐ Yes ☐ No

Additional commentary:

VI. Third Party Risk Management

For this section, third party technology providers may include cloud services, data hosting, business application services, co-location, data back-up, data storage, data processing, or any similar type of outsourced computing or information services.

1. Do you have dedicated vendor management resources?	☐ Yes ☐ No
2. Do you perform assessments or audits to ensure third party technology providers meet your company's data and information security requirements?	☐ Yes ☐ No ☐ Partial
3. Do you perform risk-based assessments on which technology vendors are most critical to your business?	☐ Yes ☐ No ☐ Partial

4. Please indicate who is involved in choosing and assessing technology vendors, suppliers, and service providers:

- ☐ Vendor management resource
- ☐ Risk management resource
- ☐ Legal resource
- ☐ Business unit resource
- ☐ Technical information technology resource
- ☐ Other:

VI. Third Party Risk Management *continued*

5. Please indicate applicable contingency planning for business-critical outsourced technology services:

- ☐ Alternative service providers are available for use in case of primary provider unavailability
- ☐ Contracts are in place with some alternative providers
- ☐ Alternative providers have been identified, but not contracted with
- ☐ Single-source providers are used for most business-critical outsourced technology services

Additional commentary on your management of and reliance on outsourced technology providers:

6. Please select what is included in vendor assessments, either prior to contracting or during audits:

- ☐ Information security certification review
- ☐ Business resilience certification review
- ☐ Penetration testing
- ☐ Cyber security rating service (BitSight, SecurityScorecard, OneTrust, Prevalent, or similar)
- ☐ Review of vendor's backup procedures
- ☐ Service Level Agreement (SLA) assessment
- ☐ **Multi-Factor Authentication** review
- ☐ Data Protection Impact Assessment performed
- ☐ Data Protection Agreements included in contracts
- ☐ Other:

7. How often do you waive your right of recourse against any third party technology providers in the event of service disruption?

- ☐ Never or infrequently
- ☐ Sometimes
- ☐ Always or most of the time
- ☐ Other commentary:

Cloud Security

8. Do you utilise cloud applications, platforms, infrastructure, or other services? ☐ Yes ☐ No

9. Do you have a formal cloud security policy? ☐ Yes ☐ No ☐ N/A

10. Please indicate which of the following you have implemented to support cloud security initiatives:

- ☐ **Cloud Access Security Broker (CASB)**
- ☐ Secure Access Service Edge (SASE) model enforced
- ☐ Zero Trust Network Access (ZTNA) cloud model enforced
- ☐ Single Sign On (SSO) used for authentication to cloud services
- ☐ **Multi-Factor Authentication** required to access business critical cloud applications
- ☐ **Multi-Factor Authentication** required to access non-business critical cloud applications

11. Please detail any exceptions to the **MFA** responses above, or provide additional commentary:

VI. Third Party Risk Management *continued*

Acquisitions

12. How many acquisitions have you made over the past three years?	

13. Please detail name of entities acquired, size of entities, and dates of acquisitions:

14. When do you audit and assess the cyber security posture and exposure of such entities?

- ☐ Before acquisition
- ☐ After acquisition but before integration
- ☐ Assessments of cyber security are rarely performed before or after acquisition
- ☐ Other:

15. Please detail integration strategy, timelines, and due diligence performed regarding acquired entities:

VII. Media

1. Has legal counsel screened the use of all trademarks and service marks, including your use of domain names and metatags, to ensure they do not infringe on the intellectual property rights of others?	☐ Yes ☐ No
2. Do you obtain written permissions or releases from third party content providers and contributors, including freelancers, independent contractors, and other talent?	☐ Yes ☐ No
3. Do you involve legal counsel in reviewing content prior to publication or in evaluating whether the content should be removed following a complaint?	☐ Yes ☐ No
4. Do you contract with third parties providers, including outside advertising or marketing agencies, to create or manage content on your behalf?	☐ Yes ☐ No
a) If Yes, do you require indemnification or hold harmless agreements in your favour?	☐ Yes ☐ No
5. Has your privacy policy, terms of use, terms of service and other customer policies been reviewed by counsel?	☐ Yes ☐ No

VIII. Loss History

1. Please indicate which of the following you have experienced in the past five years (please do not indicate events that have been mitigated by existing security measures):

- ☐ **Data Breach**
- ☐ Malicious **Cyber Incident** against you
- ☐ **System Failure Event**
- ☐ **Media Claim**
- ☐ Regulatory Actions related to data or system security
- ☐ **Data Breach** at a third party provider of yours
- ☐ **Cyber Incident** impacting a third party provider of yours

a) If Yes to any of the above, please provide:

Description of any claims/incidents and date of occurrence:

VIII. Loss History *continued*

Description of the financial impact to your business:

Mitigating steps you've taken to avoid similar future events:

2. Are you aware of any notices, facts, circumstances, or situations that could qualify as a **Data Breach, Cyber Incident, System Failure Event** or reasonably give rise to any **Media Claim** or Cyber or Data related Regulatory Actions?	☐ Yes ☐ No
a) If Yes, please provide additional details:	

Supplemental Questions - only complete these sections if applicable to your business

IX. Biometric Information

1. Do you collect biometric information from:	
a) Employees	☐ Yes ☐ No
b) Service Providers or Contractors	☐ Yes ☐ No
c) Customers	☐ Yes ☐ No
d) Other (please specify):	
2. Regarding biometrics collected, used, or stored on employees:	
a) Do you receive written consent and a release from each individual?	☐ Yes ☐ No
b) Do you require each employee to sign an arbitration agreement with a class action waiver?	☐ Yes ☐ No
3. Do you have formal written policies pertaining to biometric information privacy requirements that clearly addresses retention and destruction guidelines?	☐ Yes ☐ No
4. Is written consent always obtained, and is this explicit consent?	☐ Yes ☐ No
5. When did you start collecting, storing, or processing biometric data?	
6. How long have you had requirements for explicit written consent?	

7. Please detail how much biometric information records you hold or are responsible for:

X. Operational Technology

For this section, operational technology (OT) differs from information technology (IT) in that OT is focused on monitoring, managing, and controlling industrial operations or physical equipment, while IT is focused on electronic data exchange, processing, and storage. Operational Technology may include Industrial Control Systems (ICS), Supervisory Control and Data Acquisition (SCADA), Programmable Logic Controllers (PLC), Distributed Control Systems (DCS), robotics systems, and more.

1. Do you have a formal OT security policy that includes cyber security?	☐ Yes ☐ No
2. Who is responsible for implementing and maintaining the cyber security of OT systems and networks?	
☐ IT security organisation	
☐ Engineering or business unit	
☐ Other:	

X. Operational Technology *continued*

3. How many production sites do you operate?				
a) What percentage are:	• operated by you	%	• operated by a provider	%
4. On average, what percentage of maximum capacity are production facilities running at?				%
5. Are production sites segmented from one another to minimise the chance of multiple sites being impacted by the same event or incident?				☐ Yes ☐ No
6. Are your OT environments segmented from the Internet?				☐ Yes ☐ No

7. How do you segregate OT from Information Technology?

- ☐ VLAN
- ☐ Air-gap
- ☐ Host-based firewalls
- ☐ Firewall configuration (access control list)
- ☐ Demilitarised zoning (DMZ)
- ☐ Data diode
- ☐ Least privilege access controls
- ☐ None of the above
- ☐ Other:

8. Do you allow remote access to OT environments? ☐ Yes ☐ No

If Yes, please complete the below:

a) How is remote access to OT secured? *(select all that apply)*

☐ VPN (Virtual Private Network)	☐ **Multi-Factor Authentication**
☐ SSO (Single Sign-on) via **MFA**	☐ **Zero Trust Network Access (ZTNA)**
☐ Traffic **Encryption**	☐ Other:

- What percentage of users are these requirements applicable to?

1. Standard employees	%	or	☐ N/A
2. Contractors	%	or	☐ N/A
3. Vendors/suppliers	%	or	☐ N/A
4. Privileged users	%	or	☐ N/A

Please detail any exceptions to the above, or provide additional commentary:

9. Please describe your patch management process and cadence for OT

10. For OT devices with critical vulnerabilities that cannot be patched or updated, please describe other compensating controls that you have in place to prevent exploitation of these devices:

X. Operational Technology *continued*

11. Do you monitor and respond to events occurring in your OT environment in the same way as your Information Technology environment?	☐ Yes ☐ No
12. Do you maintain and test backups of your OT environment?	☐ Yes ☐ No

a) If Yes, how are these backups protected? *(select all that apply)*:

- ☐ Immutable or **Write Once Read Many (WORM)** backup technology
- ☐ Completely **Offline / Air-gapped** (tape / non-mounted disks) backups
- ☐ Restricted access via separate **Privileged Account** that is not connected to **Active Directory** or other domains
- ☐ Restricted access to backups via **MFA**
- ☐ **Encryption** of backups
- ☐ OT backups are segmented from IT networks
- ☐ None of the above
- ☐ Other:

13. Are you able to make up for any lost production by increasing production at other sites or facilities, in the case of network or system outages?	☐ Yes ☐ No
14. On average, how many days of stock or finished inventory do you maintain at production facilities or distribution locations that could continue to be sold even if production is halted?	days

15. Please describe your ability to rely on manual or other workaround procedures if systems are impacted by cyber incident

XI. Professional Services

1. Do you purchase any professional indemnity insurance?	☐ Yes ☐ No
2. If yes, does your policy contains any applicable cyber exclusions?	☐ Yes ☐ No
3. Do you operate, manage, or host any technology systems in support of your professional services?	☐ Yes ☐ No
a) Are data and systems related to such services the responsibility of your customer?	☐ Yes ☐ No

Please detail:

b) If you do host data and systems for your customers, do controls described in this proposal form apply to these hosted systems as it relates to resiliency, backup strategies, and data privacy compliance?	☐ Yes ☐ No

Additional commentary:

XII. Retail Operations

1. Do you segregate your Point of Sale or transaction processing equipment and networks from other IT networks?	☐ Yes ☐ No

2. Please describe your patch management process and cadence for Point of Sale software applications:

XII. Retail Operations *continued*

1. Do you segregate your Point of Sale or transaction processing equipment and networks from other IT networks?	☐ Yes ☐ No
2. Please describe your patch management process and cadence for Point of Sale software applications:	
3. What percentage of your Point of Sale and/or payment terminals support chip technology meets EMV standards?	%
4. Please name the provider(s) do you rely on for payment processing:	
5. Are Point of Sale systems protected by antimalware and monitored by your information security resources?	☐ Yes ☐ No
Additional commentary:	
6. Do you have any franchisee locations or agreements?	☐ Yes ☐ No
a) If Yes, please provide more information on who is responsible for cyber security at franchisees, and how cyber security controls are consistently applied:	

XIII. Cyber Improvements *(optional)*

1. Please outline what improvements you have planned for the next -12 months as it relates to cyber or information security and management:

XIV. Declaration

The undersigned authorised officers of the named Insured declare that to the best of their knowledge and belief the statements made in this proposal and in all attachments and schedules to this proposal are true and are true and notice will be given as soon as practicable should any of the above information change between the date of this proposal and the proposed date of inception of the insurance. Although the signing of the proposal does not bind the undersigned, on behalf of the Named Insured, to effect insurance, the undersigned agree that this proposal and all attachments and schedules to this proposal and the said statements in this proposal shall be the basis of and will be incorporated in the policy should one be issued.

The undersigned, on behalf of the Named Insured and all of its subsidiaries, acknowledge that the Statutory Notice contained in this proposal has been read and understood.

Name of Director, Officer or Risk Manager:	
Signature:	
Date:	

Glossary of Defined Terms

Active Directory Domain - is a collection of objects within a Microsoft Active Directory network. An object can be a single user or a group, or it can be a hardware component, such as a computer or printer. Each domain holds a database containing object identity information.

Advanced Endpoint Protection - is a device or software that provides protects and monitors the endpoints on your network. Endpoints include desktop and laptop computers, tablets, mobile phones, servers, and any other device connected to your network.

Application Isolation & Containment - this technology can block, restrict, or isolate specific endpoints from performing potentially harmful actions between endpoints and other applications or resources with the goal to limit the impact of a compromised system or endpoint.

Centralised Endpoint Protection Platform - is a solution deployed on endpoint devices to prevent file-based malware attacks, detect malicious activity, and provide the investigation and remediation capabilities needed to respond to dynamic security incidents and alerts.

Cloud Access Security Broker (CASB) - is software that monitors the activity between cloud service users and cloud applications to enforce security policies and prevent malicious activity.

Common Vulnerability Scoring System (CVSS) - is an open industry standard assessment of the severity of vulnerabilities, assigning scores depending on ease and potential impact of exploits.

Configuration Management Databases (CMDB) - is a database used to store information on hardware and software assets of an organisation, and is typically used to identify and manage the configuration of and the relationship between assets.

Cyber Incident - includes unauthorised access to your computer systems, hacking, malware, virus, cyber extortion, distributed denial of service attack, insider misuse, human or programming error, or any other cyber-related event.

Data Breach - means an incident where sensitive personal or corporate confidential information has been taken, lost, or viewed by an unauthorised party.

Domain Keys Identified Mail (DKIM) - is a standard email authentication method that adds a digital signature to outgoing messages to allow for improved verification of sender.

Domestic - is turnover generated by your company located inside the USA or Canada, for a customer that is also located in the USA or Canada.

Encryption - is the method of converting data from a readable format to an encoded format. It can only become readable again with the associated decryption key.

Endpoint Detection and Response (EDR) - is a solution which records and stores endpoint-system-level behaviors, use various data analytics techniques to detect suspicious system behavior, provide contextual information, block malicious activity, and provide remediation suggestions to restore affected systems.

Enterprise or Integrated Data Loss Prevention (DLP) - are software products and rules focused on preventing loss, unauthorised access, or misuse of sensitive or critical information. Enterprise DLP describes dedicated solutions implemented across an organisation and may include alerts, encryption, monitoring, and other movement control and prevention for data at rest and in motion. Integrated DLP utilises existing security tool services and add-ons to accomplish the same goal of preventing data loss and misuse.

Exports - is turnover generated by your company located outside of the USA or Canada, for a customer located in the USA or Canada.

Extended Detection and Response (XDR) - is a security threat detection and incident response tool that natively integrates multiple security products into a cohesive security operations system that unifies all licensed components, typically including endpoints, networks, servers, cloud services, SIEM, and more.

Heuristic Analysis - going beyond traditional signature-based detection in basic antivirus software, heuristic analysis looks for suspicious properties in code, and can determine the susceptibility of a system towards particular threat using various decision rules or weighing methods designed to detect previously unknown computer viruses, as well as new variants of viruses already in the “wild”.

Identity and Access Management (IAM) - ensures that the right users have the appropriate access to technology resources, and includes the management of usernames, passwords, and access privileges to systems and information

Intrusion Detection Systems (IDS) - is a device or software that monitors your network for malicious activity or policy violations.

Managed Detection and Response (MDR) - is a managed cyber security service that provides intrusion detection of malware and malicious activity in your network, and assists in rapid incident response to eliminate those threats with succinct remediation actions.

Managed Device - is a device that requires a managing agent or software tool that allows information technology teams to control, monitor, and secure such device. A non-managed device would be any device that can not be seen or managed by such products or technology teams.

Media Claim - includes any claim for product disparagement, slander, trade libel, false light, plagiarism, or similar from your website or social media accounts.

Microsegmentation - is a network security technique that enables security architects to logically divide the data center into distinct security segments down to the individual workload level, and then define security controls and deliver services for each unique segment.

Microsoft's Active Directory Administrative Tier Model - is designed to reduce the risk of privilege escalation within a Microsoft Active Directory. In this model, assets are segregated into access privilege groups.

- Tier 0 - includes assets that provide direct control of security and identity - including the Active Directory and other identity and access management systems.
- Tier 1 - typically includes servers, applications, and cloud services that support critical business data and services.
- Tier 2 - Typically includes common workstations and user devices

Mobile Device Management (MDM) - is software that is installed on a managed device that allows information technology administrators to control, monitor, and secure mobile device endpoints.

Multi-Factor Authentication (MFA) - MFA is an electronic authentication method used to ensure only authorised individuals have access to specific systems or data. A user is required to present two or more factors - these factors being 1) something you know, 2) something you have, or 3) something you are. Something you know may include your password or a pin code. Something you have may include a physical device such as a laptop, mobile device that generates a unique code or receives a voice call or a text message, a security token (USB stick or hardware token), or a unique certificate or token on another device. Something you are may include biometric identifiers.

- Note that the following are not considered secure second factors: a shared secret key, an IP or MAC address, a VPN, a monthly reauthentication procedure, or VOIP authentication.

Offline or Air-gapped - as it relates to backup solutions, offline or air-gapped storage means that a copy of your data and configurations are stored in a disconnected environment that is separate to the rest of your network. Physical tape or non-mounted disk backups that aren't connected to the internet or LAN would be considered offline.

PCI DSS - PCI DSS stands for the Payment Card Industry Data Security Standard. This defines the requirements that a company must comply with if they handle any payment card information.

Personally Identifiable Information (PII) - means any data that can be used to identify a specific individual. This may include health or medical records of employees or customers, government issued identification numbers, login usernames, email addresses, credit card numbers, biometric information, and other related personal information.

Privacy Laws and Regulations - describes the body of law that sets the requirements and regulations for the collection, storage, and usage of personally identifiable information, personal healthcare information, financial information of individuals, and other sensitive data which may be collected by public or private organisations, or other individuals.

Privileged Access Management (PAM) - describes enterprise processes and technology supporting Privileged Accounts. PAM solutions offer an additional layer of protection, and typically have automated password management, policy enforcement capabilities, account lifecycle management capabilities, as well as monitoring and reporting of privileged account activity.

Privileged Access Workstations - is a hardened workstation configured with security controls and policies that restrict local administrative access and productivity tools to minimise the attack surface to only what is absolutely required for performing sensitive job tasks. These workstations typically have no access to email or general web browsing.

Privileged Accounts - means accounts that provide administrative or specialised levels of access based on a higher level of permission.

Protective Domain Name System - is a service which prevents access to domains known to be malicious, and also allows for additional analysis and alerts regarding blocked domain requests.

Recovery Point Objective (RPO) - is the maximum acceptable amount of time that may pass after an unplanned outage or incident before the quantity of data lost during that time exceeds the tolerance set in a Business Continuity Plan.

Recovery Time Objective (RTO) - means the targeted duration of time within which a business process must be restored after an outage or disruption in order to avoid unacceptable consequences associated with a break in business continuity.

Remote Desktop Protocol (RDP) - is a Microsoft protocol that allows for remote use of a desktop computer. Without additional protections, RDP has some serous security vulnerabilities.

Sandboxing - as it relates to email solutions, a sandbox filters emails with unknown URL links, attachments, or other files, allowing them to be tested in a separate and safe environment before allowing them to proceed to your network or mail servers.

Secure Access Service Edge (SASE) - is a cloud-delivered service that combines cloud based network and security functions such as SWG, CASB, ZTNA with WAN capabilities.

Security Information and Event Monitoring (SIEM) - is technology and related services that provide real-time analysis of cyber security alerts from a collection of sources, including endpoints and applications to allow for improved detection, compliance enforcement, and incident management.

Security Operations Centre (SOC) - is a centralised function involving people, processes, and technology designed to continuously monitor, detect, prevent, analyse, and respond to cyber security incidents.

Security Orchestration, Automation, and Response (SOAR) - is technology used to automatically streamline and prioritise cyber security alerts from a collection of sources, including endpoints and applications (similar to a Security Information and Event Monitoring solution) but offers enhanced automated response and improved prediction techniques.

Sender Policy Framework (SPF) - is an email authentication method that is used to prevent unauthorised individuals from sending email messages from your domain, and generally helps to protect email users and recipients from spam and other potentially dangerous emails.

Single Sign On (SSO) - is a method of authentication that enables users to authenticate securely with multiple applications and websites without logging into each one individually. This involves a trust relationship set up between an application, known as the service provider, and an identity provider.

System Failure Event - is the unintended breakdown, outage, disruption, inaccessibility to, or malfunction of computer systems or software caused by non-malicious means. A system failure event may be caused by a power failure, human error, or other disruption.

Threat Intelligence - is information on current security threats, vulnerabilities, targets, bad-actors, and implications that can be used to inform security decisions.

URL Filtering or Web Filtering - is technology that restricts which websites a user or browser can visit on their computer, typically filtering out known malicious or vulnerable websites.

Web Application Firewall (WAF) - is a type of network, host, or cloud-based firewall placed between an application and the Internet to protect against malicious traffic, and other common web attacks that typically target sensitive application data.

Write Once Read Many (WORM) - is a data storage device in which information, once written, cannot be modified.

Zero Trust Network Access (ZTNA) - is a service involving the creation of an identity and context-based, logical access boundary around an application or set of applications.

Important Information

In this section "We", "Our" and "Us" means Chubb Insurance New Zealand Limited (Chubb). "You" and "Your" refers to Our customers and prospective customers as well as those who use Our website.

Duty of Disclosure

Your Duty of Disclosure

Before entering into a contract of insurance with Chubb, each prospective insured has a duty to disclose to Chubb information that is material to Chubb's decision whether to accept the insurance and, if so, on what terms. This includes material information about the insured, any other people and all property and risks insured under the policy. Information may be material whether or not a specific question is asked.

There is the same duty to disclose material information to Chubb before renewal, extension, variation or reinstatement of a contract of insurance with Chubb. You should also provide all material information when You make a claim or if circumstances change during the term of the contract of insurance.

It is important that each prospective insured understands all information provided in support of the application for insurance and that it is correct, as each prospective insured will be bound by the answers and by the information they have provided.

The duty of disclosure continues after the application for insurance has been completed up until the time the contract of insurance is entered into.

Consequences of Non-Disclosure

If an insured fails to comply with their duty of disclosure, Chubb may be entitled, without prejudice to its other rights, to reduce its liability under the contract in respect of a claim or refuse to pay the entire claim. Chubb may also have the right to avoid the contract from its beginning. This means the contract will be treated as if it never existed and no claims will be payable.

Financial Strength Rating

At the time of print, Chubb has an "AA-" insurer financial strength rating given by S&P Global Ratings. The rating scale is:

The rating scale is:			
AAA Extremely Strong	BBB Good	CCC Very Weak	SD or D Selective default or default
AA Very Strong	BB Marginal	CC Extremely Weak	R Regulatory Action
A Strong	B Weak		NR Not Rated

The rating from 'AA' to 'CCC' may be modified by the addition of a plus (+) or minus (-) sign to show relative standings within the major rating categories. A full description of the rating scale is available on the S&P Global Ratings website.

Our rating is reviewed annually and may change from time to time, so please refer to Our website for Our latest financial strength rating.

Fair Insurance Code

We are a member of the Insurance Council of New Zealand (**ICNZ**) and a signatory to ICNZ's Fair Insurance Code (**the Code**). The Code and information about the Code is available at www.icnz.org.nz and on request.

Privacy Statement

This statement is a summary of Our privacy policy and provides an overview of how We collect, disclose and handle Your personal information.
Our privacy policy may change from time to time and where this occurs, the updated privacy policy will be posted on Our website.

Chubb is committed to protecting Your privacy. Chubb collects, uses and retains Your personal information in accordance with the requirements
of New Zealand's Privacy Act, as amended or replaced from time to time.

Personal Information Handling Practices

When do We collect Your personal information?
Chubb collects Your personal information (which may include health information) from You when You interact with Us, including when You are applying for, changing or renewing an insurance policy with Us or when We are processing a claim, complaint or dispute. Chubb may also (and You authorise Chubb to) collect Your personal information from other parties such as brokers or service providers, as detailed in Our privacy policy.

Purpose of Collection
We collect and hold the information to offer products and services to You, including to assess applications for insurance, to provide and administer insurance products and services, and to handle any claim, complaint or dispute that may be made under a policy.

If You do not provide Us with this information, We may not be able to provide You or Your organisation with insurance or to respond to any claim, complaint or dispute, or offer other products and services to You or Your organisation.

Sometimes, We may also use Your personal information for Our marketing campaigns and research, to improve Our services or in relation to new products, services or information that may be of interest to You.

Recipients of the Information and Disclosure
We may disclose the information We collect to third parties, including:

- contractors and contracted service providers engaged by Us to deliver Our services or carry out certain business activities on Our behalf (such as actuaries, loss adjusters, claims investigators, claims handlers, professional advisers including lawyers, doctors and other medical service providers, credit reference bureaus and call centres);
- intermediaries and service providers engaged by You (such as current or previous brokers, travel agencies and airlines);
- other companies in the Chubb group;
- the policyholder (where the insured person is not the policyholder);
- insurance and reinsurance intermediaries, other insurers, Our reinsurers, marketing agencies; and
- government agencies or organisations (where We are required to by law or otherwise).

These third parties may be located outside New Zealand. In such circumstances We also take steps to ensure Your personal information remains adequately protected.

From time to time, We may use Your personal information to send You offers or information regarding Our products that may be of interest to You. If You do not wish to receive such information, please contact Our Privacy Officer using the contact details provided below.

Rights of Access to, and Correction of, Information
If You would like to access a copy of Your personal information, or to correct or update Your personal information, want to withdraw Your consent to receiving offers of products or services from Us or persons We have an association with, please contact the Privacy Officer by posting correspondence
to Chubb Insurance New Zealand Limited, PO Box 734, Auckland; telephoning: +64 (9) 3771459; or emailing Privacy.NZ@chubb.com.

How to Make a Complaint
If You have a complaint or would like more information about how We manage Your Personal Information, please review Our Privacy Policy for more details, or contact Our Privacy Officer at the details above.

You also have a right to address Your complaint directly to the Privacy Commissioner by telephoning 0800 803 909, emailing enquiries@privacy.org.nz or using the online form available on the Privacy Commissioner's website at www.privacy.org.nz.

About Chubb in New Zealand

Chubb is the world's largest publicly traded property and casualty insurer. Chubb's operation in New Zealand (Chubb Insurance New Zealand Limited) offers corporate Property & Casualty, Group Personal Accident and corporate Travel Insurance products through brokers.

More information can be found at www.chubb.com/nz.

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