



## Cyber Liability

# Cover your cyber risk.

One of the biggest threats facing businesses today is the dramatic rise of cyber extortion and ransomware worldwide and New Zealand has had its fair share of cyber attacks recently. The immediate impact of a cyber attack and its flow on effects can seriously hinder a company's ability to operate. Our cyber policy provides you with the wraparound services that give you peace of mind in the event of cyber attack and the help you need to minimise the likelihood of an attack in the first place.

### BENEFITS

#### 24/7 rapid response from IT security experts in NZ



Immediately contain a cyberattack, restrict third party access & secure the perimeter of your IT infrastructure.

#### Value-add risk management product suite



- › Baseline cyber security assessment
- › Incidence Response Plan
- › Targeted ransomware assessment & ransomware surveillance

#### Cyber risk management specialists



#### Tailored Claims Response



#### Access to our panel of expert risk management partners



- › **InPhySec** – IT security, advice and forensics
- › **Incident Response Solutions** – Forensic technology
- › **Wright Communications** – Crisis communications & PR response
- › **Centrix** – Fraud and Identity Reports
- › **Cyber CX** – incident response
- › **Black Kite** – assessment and identification of cyber vulnerabilities within internet ecosystems

### POLICY COVER

#### Business Interruption

Covers your loss of profits if your IT systems are attacked, the resulting in staff unable to work or customers unable to transact.

#### Third Party Liability

Hacked personal information to accidentally emailing confidential information, the policy covers any resulting claims

#### Hacker Theft Cover

This provides cover where funds are stolen as a result of your network being hacked.

#### Network Extortion, Triage & Breach Consultation

When you notify a claim, we appoint an IT specialist or a law firm, depending on the nature of the breach. Our IT specialists prevent further attack, restore systems and deal with demands.

#### Costs to Restore

Research, replace, restore or recollect software and any electronic data due to a network attack.

#### Data Forensic Services

Analysis of 'root-cause' using forensic techniques.

#### Public Relations Expenses

Cyber breaches hit the press every day. Urgent action may be needed to manage your reputation should this happen to you.

#### Notification Services and Credit Monitoring

Your customers can be notified if required and their credit history monitored to prevent damage from identity theft.

#### Mandatory breach reporting

Covers any government or privacy reporting required & media statement preparation where relevant.

## STATISTICS

Ransomware remains the most prominent malware threat for business

\*Source: Datto, 2020



The average ransom fee has increased

from **\$5k** to **\$200k**

Due to COVID-19, malicious emails are up

\*Source: ABC News, 2021

**600%**



Experts estimate that a ransomware attack occurs

\*Source: Cybercrime Magazine, 2019

**every 11 secs**



Average downtime for a company after a ransomware attack is

\*Source: Coveware, 2021

**21 days**

**60%**

of hacked companies had a loss of revenue after an attack

\*Source: Cybereason, 2021, 2020



## CYBER RISK MANAGEMENT

### PRE-LOSS SERVICES

- Cyber Risk assessment & Security audits
- Endpoint detection
- Shielding services

- Crisis management strategy/ PR response
- Incident response planning / Business continuity planning
- Information security policies & procedures

### CLAIMS HANDLING

	Triage and forensic investigation	Data and system restoration	Public relations and notification services	Legal support	Loss assessment
Crisis Containment	<p>Triage – identify problem and commission resources</p>	<p>Prevent any attack or infection from spreading</p>	<p>Initial PR response</p>	<p>Appoint lawyers to ensure confidentiality &amp; privilege</p>	<p>Assess potential for cyber loss</p>
Crisis Management	<p>Forensic investigation to establish extent of breach or loss</p>	<p>Restore system and lost data</p>	<p>Ongoing PR, notification to third parties, set up credit monitoring</p>	<p>Communicate with affected third parties</p>	<p>Investigate business interruption losses</p>
Crisis Resolution		<p>Review security &amp; identify steps to reduce future incidents</p>	<p>Ongoing credit monitoring</p>	<p>Resolve third party claims</p>	<p>Quantify and settle business interruption losses</p>

### POST-LOSS SERVICES

A cyber incident may have exposed weaknesses in your cyber security or incident response plan. You might also be vulnerable to further attacks by the same cyber criminals. In the right circumstances, part of our claims response may be to assist with the cost of strengthening your cyber security (such as with shielding) and reviewing your emergency response plan.

## TERRITORY



**Worldwide Cover**

## COVERHOLDER

Coverholder at **LLOYD'S**