

# CYBER CRIME

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# ISLANDS BY NUMBERS



**83,500**  
ACTIVE POLICIES



**96%**  
CLAIMS PAID



**170,515**  
CALLS TAKEN (12 MONTHS)



**7512**  
CLIENTS THROUGH OUR DOORS



**97%**  
RENEWAL RATE



**£42,000**  
SPONSORSHIPS IN CI

**1978**

The Islands Insurance Brokers Ltd  
Guernsey & Alderney is established

**1987**

NFU Mutual acquisition of the Group (consisting of MJ  
Touzel Insurance Brokers Ltd (Jersey) and Islands Insurance  
Brokers Ltd Guernsey & Alderney)

**2016**

Group rebrands as Islands

**148**  
STAFF

**3**  
OFFICES

**NFU Mutual**  
DELEGATED AUTHORITY

# CYBER CRIME INSURANCE

## WHY YOU NEED IT

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As soon as a cyber incident occurs, which can be triggered by an employee's inadvertent click of a link in an email, the company can be exposed to a severe reputational threat which will also affect the company financially.

A cyber policy should be more than just an insurance policy providing financial resources following a cyber breach. Perhaps even more importantly, it can provide access to specialist cyber responses and technical services, knowledge, and expertise to avert and mitigate the losses to the company.

This includes:

- Immediate access to specialist cyber response and technical services, such as IT forensic expertise, legal advice and public relations services following a cyber incident.
- Access to complimentary and discounted risk management services to assist companies avoid or minimise damage caused by cyber incidents.
- Indemnify the business in respect of claims by third parties, including regulators, arising from privacy or network breaches and intellectual property infringements. This can include defence and investigation costs and awards and damages.
- In respect of the business' own losses, the policy can cover costs incurred in notifying third parties of data breaches, reimburse costs incurred to recover lost data and restore computer systems, losses arising from extortion incidents (i.e. ransomware), theft of funds arising from cybercrime (i.e. social engineering) and loss of revenue to the business and increased costs incurred whilst the IT system is not operational, in addition to losses arising from reputational damage.



## COVER AND BENEFITS

**Incident Response Services** - Provide immediate access to IT forensic expertise, legal advice and public relations services who will work with you from those first critical moments of an incident to avert or minimise the loss and reputational damage to your business and get you up and running as soon as possible.

**Loss of Revenue** - Whilst your computer system is not operational due to a cyber attack or privacy incident, a cyber policy can reimburse you for loss of profit and the additional costs incurred. Even once the incident has been resolved, the company may suffer further financial losses arising from subsequent reputational damage which can also be covered, helping to protect the company's future earnings.

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**Computer System Damage** - Where your computer system has been damaged or lost as a result of a cyber incident, a cyber policy can cover the costs incurred by the business to restore your computer system including your hardware, software and data.

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## UK CYBERSECURITY STATISTICS

What you need to know about the cyber world today  
Information sourced from CSO | [www.csoonline.com](http://www.csoonline.com)

**88%**

UK companies have suffered a data breach in the past 12 months

**41%**

UK consumers claim they won't return to a business post-breach

**EVERY 19 SECONDS**

A UK small business is successfully hacked

**3/10**

UK organisations state they've lost customers after data breach

**£640,000**

AVERAGE REMEDIATION COST AFTER SUCCESSFUL RANSOMWARE ATTACK

**1/3**

Of AIG's cyber insurance claims in EMEA 2018 were for Business E-Mail Compromise attacks

**50%**

Of cyberattacks in the UK involve phishing (that's 20% higher than global ave)

**140,000**

Number suggesting a skilled cyber security personnel shortage across EMEA



Did you know? 75% of the UK data flows through the EU.

**£183 MILLION**

BIGGEST FINE ISSUED BY THE ICO



### Check your mail

1/3722 e-mails in the UK is a phishing attempt. Almost 55% of all e-mail in the UK is spam.



### Train, don't blame!

22% of UK org's do not provide employees with regular security awareness training for e-mail.



### Support is at hand

There are an estimated 1,221 firms in the UK providing cyber security products and services. Talk to us, we can help.

### CONTACT US

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## DO YOU NEED CYBER CRIME INSURANCE?



Your business is dependent on a computer system to operate efficiently.

Its disablement would be detrimental to your ability to service your clients and generate income.

You pay and receive payment by electronic means and interception of payment instructions could result in loss of income to your business.



You hold personal / 3rd party confidential data.

Should it be captured and released into the public domain by accident or by criminal action it could negatively impact your reputation and future revenue.

Should a cyber or data breach occur such as a ransomware attack, you don't have access to the specific skills and expertise required to assist you in remedying the incident, minimising the disruption and damage to your business and importantly your clients.



You would value additional products and services that could support your company in building up your resilience to cyber or data breach incident.

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## CYBER CRIME INSURANCE CLAIMS EXAMPLE

### CRYPTOJACKING CAUSES CRASHES



#### WHAT IS IT?

Cryptocurrency mining is the method of verifying cryptocurrency transactions, instead of buying it, and getting a portion of the transaction in cryptocurrency.

For this you require massive computing power and Capital outlay.

Cryptojacking is when a large computing resource is hijacked. It is usually done in one of two ways:

- Downloaded via phishing e-mail with link or attachment;
- Malicious code on website or digital advert which contains the mining software and it works in the background while the visitor is online.



#### WHAT TYPICALLY HAPPENS?

These codes / attachments have a debilitating effect on the victim's networks.

Search rankings drop / visibility drops / fulfilments drop and these all result in a reduction in sales or productivity. You also cannot manually increase your search ranking because it is algorithmic by nature.

In this example, to mitigate Business Interruption, a third party who specialises in search engine optimisation needed to assist in boosting the ranking through an Ad Words campaign.



#### WHAT DOES THIS HIGHLIGHT?

- The impact of a cyber event can last much longer than you initially expect.
- Even after restoring systems, normality is not automatically guaranteed.
- Indemnity periods vary between policies. This incident clearly shows you might require full cover for the incident, the recovery, and the business interruption right up to the point until the client is in the same financial position as they were before the incident.

Source Cyber claims case study: Search engine setback | CFC Underwriting

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