



# We test your **'human firewall'** find the weaknesses and fix them



### What do we do?

Layer 8 Security reduces the impact and occurrence of cybercrime by testing and fixing the 'Human Firewall'.

### What does that mean?

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Layer 8 Security specializes in human security, focusing on the provision of services and solutions to address the risks people pose to security.

Using our Security Behaviour Framework, we test, measure and audit staff perceptions, culture and attitudes to minimise the possible occurrence and impact of cyber-crime.

### Why do we do it?

Technology and processes alone are not the answer. While they can minimise threats and attacks, human-error accounts for more security breaches than the other two combined.

The impact of cyber-crime on businesses can range from reputation damage, leaked intellectual property, financial loss or even lower customer confidence.

Many companies currently have a basic form of security awareness, like online training programs or awareness videos, but these don't address employee attitudes or change behaviour.

### Did you know:

More than 52% of all security breaches are directly due to human error?

We don't just create awareness, **we change user behaviour** and **measure the result.** 



## People are not like technology, **you can't turn them off**



**Awareness** 

Education

**Behaviour change** 

**Measured results** 

### How do we do it?

We tailor our approach to your business, we can either help you get started with security awareness or work with you to enhance your current programs.

Our services are designed to address the security risks people pose in an organisation by analysing employee:

- Behaviours
- Attitudes
- Culture; and
- Knowledge.

Using our Security Behaviour Framework, we begin by establishing a baseline, using a gap-analysis to measure:

- Employee attitudes toward cyber-security
- Knowledge levels and awareness
- Security maturity of staff
- · Behaviour and response to potential threats.

This baseline enables us to get a better understanding of your organisational culture as it relates to cyber-security. It also enables us to measure the success of the program after implementation.

Once the baseline is established we can begin the process of changing employee behaviours and attitudes through education, engagement and reinforcement.

We can provide a complete managed service, including Learning Management Systems (LMS), reducing the effort of doing it yourself and ensuring cyber-security awareness becomes an embedded part of your organisational culture.

### Don't just create awareness, change behaviour and measure the results.

### Contact Us

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#### Our services

- Managed security culture programs
- Enhancement of your current programs
- Cyber insurance audit
- Consulting & audits
- Human vulnerability program measurement
- Dark Web analysis
- Insider threat protection
- Training & LMS
- Dark Web analysis
- Simulated phishing
- Social engineering
- Human behavioural audits.