

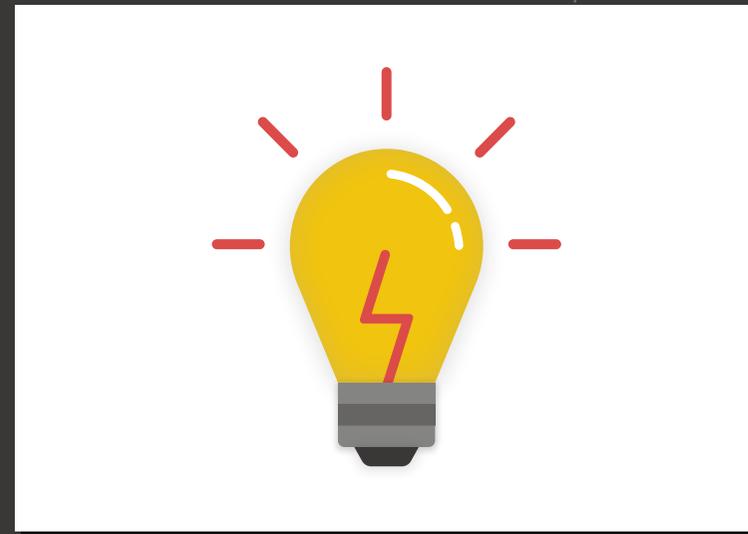


THE IMPORTANCE OF SECURITY AWARENESS TRAINING

How to overcome the challenges
of convincing leadership

Security Awareness Training Programs

- ✓ Can be all encompassing or about specific security awareness topics
- ✓ Allow you to track the participation and success of your employees throughout the education process
- ✓ Come with blogs, newsletters, infographics, and more for ongoing reinforcement and refreshers throughout the year



How do you show leadership that your organization needs security awareness training?

There are 5 key components to convincing leadership to invest:



Identifying the problem



Budget



Change Management



Lack of Understanding



Time Management





Clearly identify the problem you're trying to solve

What has caused the interest in a security awareness training program?

- ✗ Is it a phishing problem?
- ✗ Ongoing ransomware attacks?
- ✗ Tried a phishing tool, and your employees failed?



Identify a specific example of how your organization's data was, or could be, compromised





Budget Challenges

Every leadership team needs to know the required spend and the potential ROI

On the next page, we'll show you a simple equation for calculating the ROI on security awareness training

Here's a checklist to prepare you for the equation: 



How many users would be enrolled in training?



How much time are you planning to dedicate to training per year?



If you've already been attacked, what did it cost your company?



What is the price of the seat license your training provider is offering?



What is the cost per hour of the employees participating in training?

Calculating Security Awareness Training ROI

$$\text{ROI}\% = \left(\frac{\text{savings}}{\text{cost}} - 1 \right) \times 100\%$$

Savings = \$100,000 - \$150,000

The average cost of an attack to an SMB in the US 2017

Cost = program + time allocation

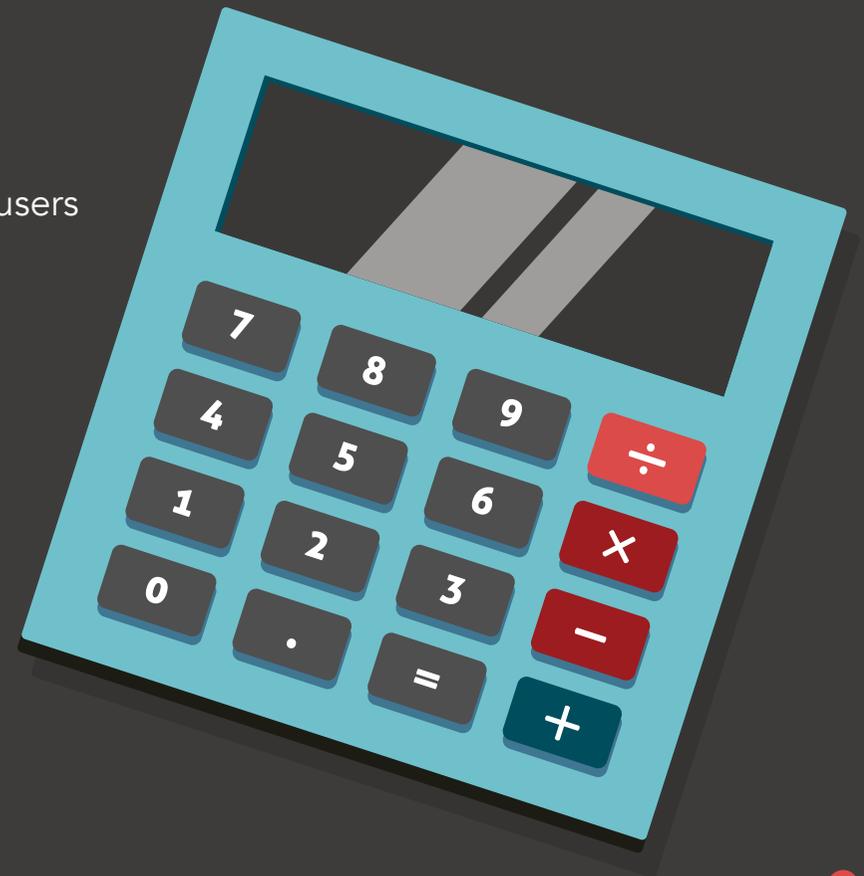
Program cost = users X price per seat license

Time allocation = 4 hours per year X \$25 per hour X number of users

Other key factors include:

Loss of revenue

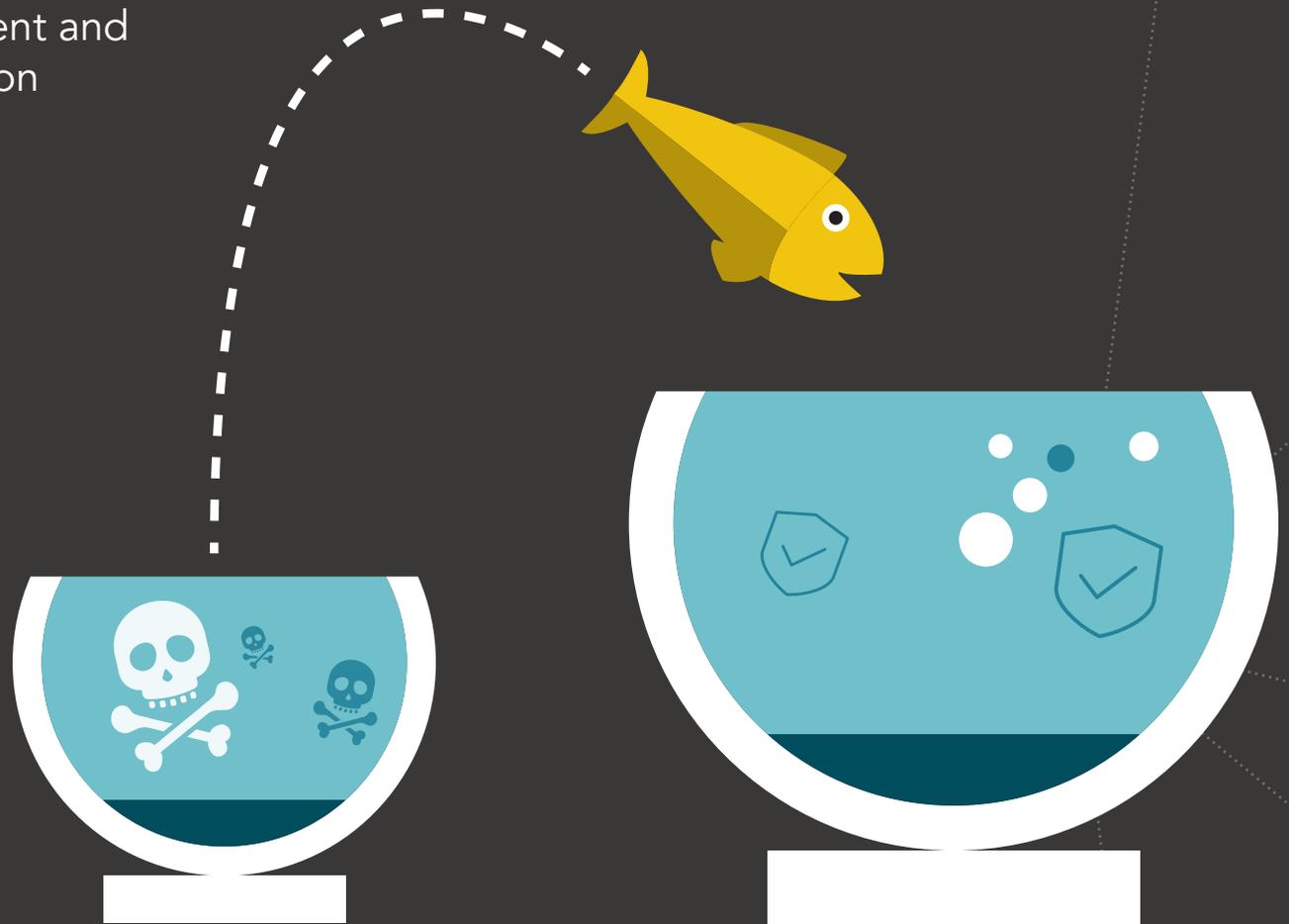
Damaged brand reputation





Change Management

- ✓ People often resist change
- ✓ With leadership support, employees will understand the training is important and not optional
- ✓ Requires constant reinforcement and metrics to keep up participation





Lack of Understanding

It's often difficult for leadership to support a problem they don't fully understand.

Explain to leadership that hackers will look for the easiest way to get into your systems – your employees.

By providing security awareness training, your employees will be aware of threats and empowered to protect your organization.

You must shift the thinking from "cyber-security is ITs problem" to... "cyber-security is a company priority."

"Cyber-security is a company priority"





Cyber Attack Statistics

91%

of advanced
cyber attacks
begin with an email

97%

of people around
the world cannot
identify a sophisticated
phishing email

In 2017, reports
of W-2 phishing
emails increased

870%

61%

of SMBs have
experienced a
cyber attack in
the last 12 months

54%

of businesses site
"negligent employee"
as the root cause
of data breaches

60%

of small businesses
go out of business
within 6 months
of an attack

On average,
it takes a company

206 days

to detect a data breach

On average,
it takes a company

66 days

to contain a data breach





Time Requirements

- ✓ Time requirements can often be misunderstood
- ✓ A good training program is only 1-2 hours per quarter
- ✓ On average it takes 46 days to resolve a cyber attack



ATTACKS ARE HAPPENING NOW!

Don't wait until you're a victim of a cyber-crime to enroll your organization in a security awareness course.

Act now, and empower your employees with the tools needed to protect your organization.



For more information contact us and we'll help you get your organization educated and protected.

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