

# How to Strengthen Your Organisation's Last Line of Defence: Your Human Firewall

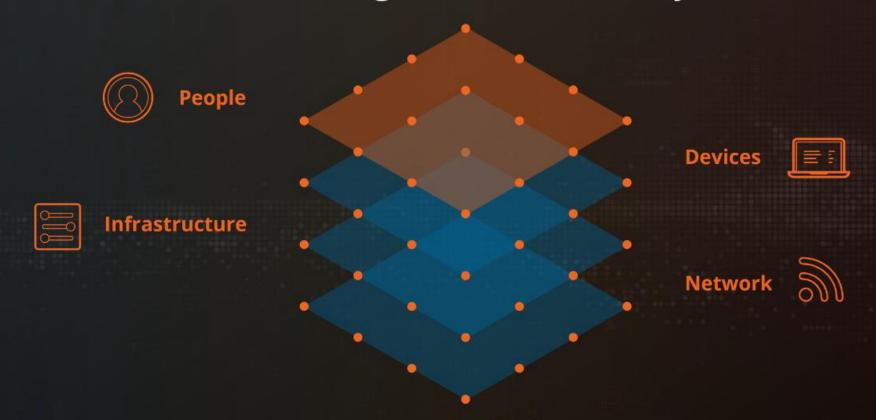
Joe Gillett
Head of Australia and New Zealand



# **Our Mission**

Enable your employees to make smarter security decisions, every day

# **Customers Are Building a Modern Security Stack....**



...That Starts With the Human

# KnowBe4 Named a Leader in The Forrester Wave™: Security Awareness and Training Solutions, Q1 2022

KnowBe4 received the highest scores possible in 16 of the 30 evaluation criteria, including breadth of content coverage, security culture measurement, and customer support and success.

Using a 30-criteria evaluation, the Forrester Wave report ranks 11 vendors in the security awareness and training market based on their current offering, strategy and market presence.

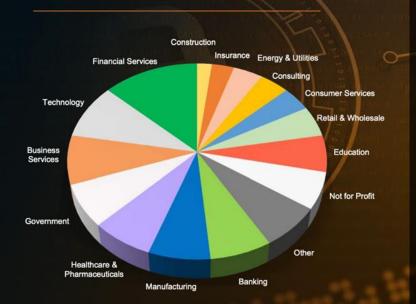
The Forrenter Weve<sup>a</sup>. Security Awareness And Training Solutions. Q1 2022 FORRESTER Forrester Wave\*: Security Awareness And Training Solutions, Q1 2022 THE FORRESTER WAVE" Security Awareness And Training Solutions Strong Leaders Western straters ⇒ Stronger strategy Market presence .000 Sparce: Formster Research, Inc. Linushovised reproduction, citation, or distribution prohibited

The Forrester Wave™: Security Awareness and Training Solutions, Q1 2022, Forrester Research, Inc., March 16, 2022

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# 65,000 Customers



# **About Us**

- The world's largest integrated Security Awareness
  Training and Simulated Phishing platform
- We help tens of thousands of organizations manage the ongoing problem of social engineering
- CEO & employees are industry veterans in IT Security
- Global Sales, Courseware Development, Customer Success, and Technical Support teams worldwide
- Offices in the USA, UK, Netherlands, India, Germany, South Africa, United Arab Emirates, Singapore, Japan, Australia, and Brazil









- Reduced Malware and Ransomware Infections
- Reduced Data Loss
- Reduced Potential Cyber-theft
- Increased User Productivity
- Users Have Security Top of Mind

FORRESTER Case Study

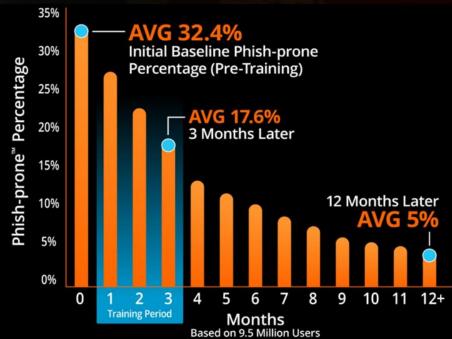
**276% ROI** 

With Less than Three-Months Payback\*

\*A commissioned study conducted by Forrester Consulting on behalf of KnowBe4. The Total Economic Impact™ of KnowBe4. April 2021



# Generating Industry-Leading Results and ROI



Source: 2022 KnowBe4 Phishing by Industry Benchmarking Report

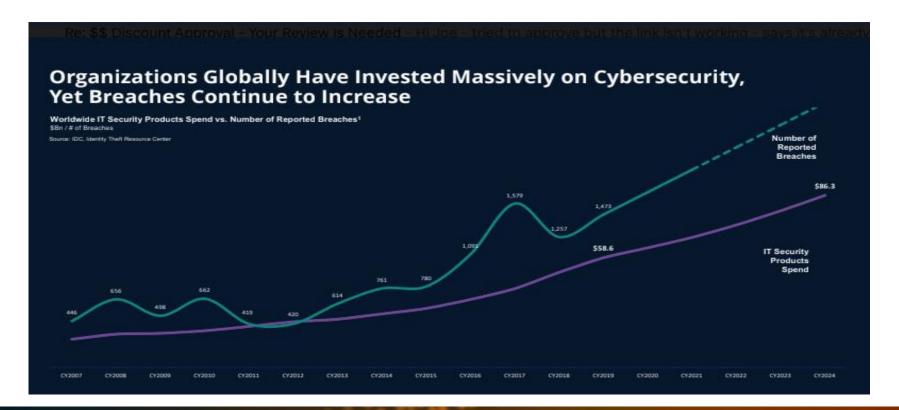
Note: The initial Phish-prone Percentage is calculated on the basis of all users evaluated. These users had not received any training with the KnowBe4 console prior to the evaluation. Subsequent time periods reflect Phish-prone Percentages for the subset of users who received training with the KnowBe4 console.

# **Employees Are Your Last Line of Defence**

- 91% of successful data breaches started with a spear phishing attack
- Q2 2023 Top-Clicked Phishing Test Results Favour HR-Related Subjects
- As of 2023, over 72% of businesses worldwide were affected by ransomware attacks (Statista)



# The Threat is Real, and Increasing





# Bad actors are leveling up...

**56%** 

OF TARGETED
PHISHING ATTACKS
BYPASS LEGACY
FILTERS

Legacy email security products aren't enough to mitigate the threat of phishing

# GenAl

HAS EMPOWERED EVEN THE MOST INEPT CYBERCRIMINALS

Cyber threats are getting increasingly sophisticated

74%

OF ALL DATA
BREACHES
INCLUDE THE
HUMAN ELEMENT

Phishing and social engineering is the #1 cyber threat to your customers



# Build engagement and decrease behaviour-related risk



### **Baseline Testing**

We provide baseline testing to assess the Phish-prone<sup>™</sup> percentage of your users through a free simulated phishing attack.



### **Train Your Users**

On-demand, interactive, engaging training with common traps, live hacking demos and new scenario-based Danger Zone exercises and educate with ongoing security hints and tips emails.



### **Phish Your Users**

Fully automated simulated phishing attacks, hundreds of templates with unlimited usage, and community phishing templates.



### See the Results

Enterprise-strength reporting, showing stats and graphs for both training and phishing, ready for management. Show the great ROI!





### Recommended



2023 Kevin Mitnick Security Awareness Training - 15 minutes

Training Module

Already Added



Security Snapshots #15 - Reporting Incidents

■ Video Module



The Inside Man: Season 5 Ep 01 - King of the Castle

Video Module



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Al Chatbots: Understanding Their Use, Risks, and Limitations i...

Training Module

### **Foundational**



Putting Data Protection Into Practice

Training Module



2023 Kevin Mitnick Security Awareness Training - 45 minutes

Training Module



Phishing Foundations

Training Module



Security Awareness Proficiency Assessment (SAPA)

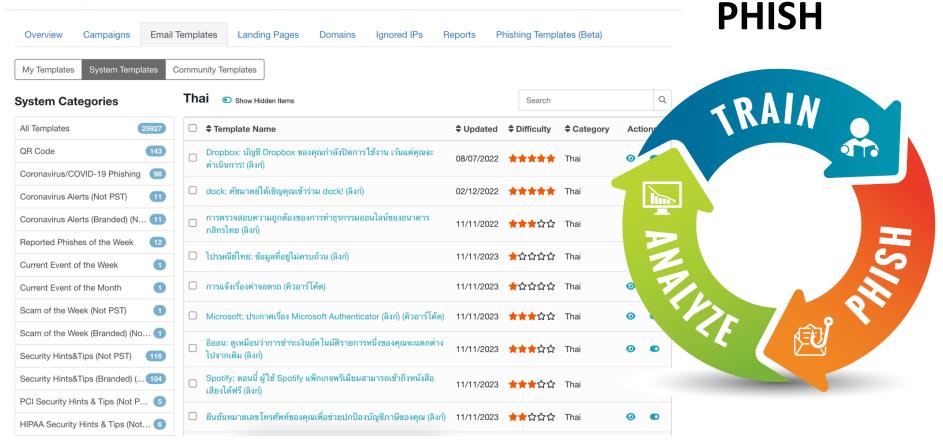
Assessment

# **TRAIN**





### **☑** Phishing Email Templates



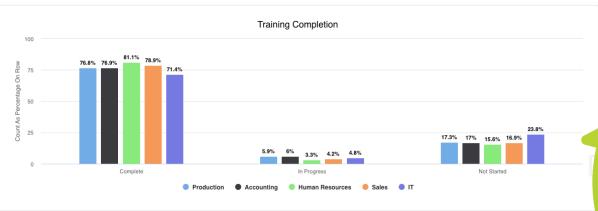


# Executive Summary Report

Created by Aaron Anderson on Jan 12, 2024



# **ANALYZE**







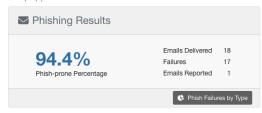


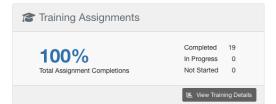


# **Analyze (At the user level)**

### Fritz Connell

Groups (4)











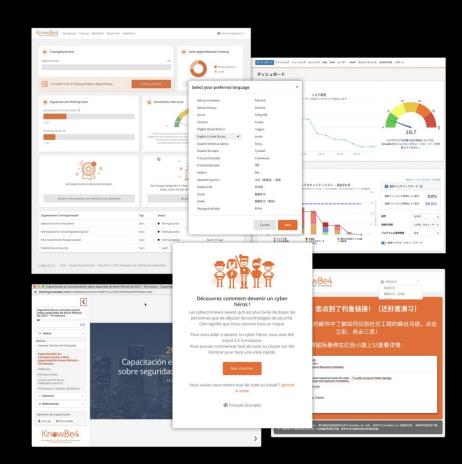
# Develop a Fully Mature Awareness Program

- Awareness Training on its own, typically once a year, is far from enough.
- Simulated phishing tests of groups of employees doesn't work on its own either.
- But together, done frequently, and reinforcing each other, they can be combined to greatly increase effectiveness.



## **Localized Content and Platform Support**

- 34+ Languages for Global Coverage of Learners
  - Localized learner interface and end-to-end translated content for phishing and training campaigns
- 12 Content Publishers Delivering Globally Relevant Content
  - Always fresh content, by worldwide courseware specialists, creating awardwinning localized training modules
- Multi-Language Technical Support Available
  - Chinese (Cantonese), Chinese (Mandarin), English, German, Japanese, Portuguese (Brazil), and Spanish (Latin America)





## **KnowBe4 Learner App**

- Anytime, Anywhere Learning
  - 24/7/365 global access to your organization's security awareness and compliance training library from the convenience of user mobile devices
- One Platform, One Learner Experience (LX)
  - A seamless learning experience for users from the KnowBe4 web platform to the mobile app with cross-platform synchronization, your branding, learner badges and localization
- Higher Engagement and Completion Rates
  - 24/7 access to assigned training modules provides users flexibility and low-pressure opportunities to consume content



- And the best part? There is no extra cost!
  - The KnowBe4 Learner App is included with all training subscription levels and is available for Android and iOS devices





# **KnowBe4 Demonstration**

Enabling Your "Weakest Link"
To Become Your "Strongest Link"

# **Product Suite to Manage Security and Compliance Issues**



### Security Awareness Training Platform

Discover how you can enable your users to make smarter security decisions. See how you can use training and simulated phishing tests to manage the ongoing problem of social engineering.



### **SecurityCoach**

Discover how SecurityCoach enables real-time coaching of your users in response to risky security behavior based on alerts generated by your existing security stack.



### **Compliance Plus**

Find out how you can deliver engaging, relevant, and customizable content for your organization's compliance training requirements.



### **PhishER Plus**

Learn how you can identify and respond to reported email threats faster. See how you can automate your email Incident Response and supercharge your anti-phishing defense.



### **Free Tools**

Learn how you can identify potential vulnerabilities in your organization and stay on top of your defense-in-depth plan.



# **Humans Have Always Been the Weakest Link in Security**



The human layer represents a high value and probability target at low time and cost to implement for attackers

Source: Verizon 2020 Data Breach Investigations Report

