



Deltec
SOLUTIONS
Strategic IT

Muncie on the Move | August 2, 2017

Strategic IT since 1990

deltecsolutions.com

Deltec Solutions | Muncie-based since 1990



Deltec Leadership | Neighbors, community members



Wil Davis
Chairman



Don Engel
President and CEO



Scott Jordan
Founder and CTO

Strategic IT Services



Managed IT



Consulting
and Planning



Business
Continuity



Digital
Marketing

**Enough about us –
let's talk about you!**

What you need to know...

Cyber Attacks are on the Rise

300% increase in cyber attacks since 2015.

2017 | 4,000+ ransomware attacks daily.

2016 | 2,000+ ransomware attacks daily.

2015 | 1,300+ ransomware attacks daily.

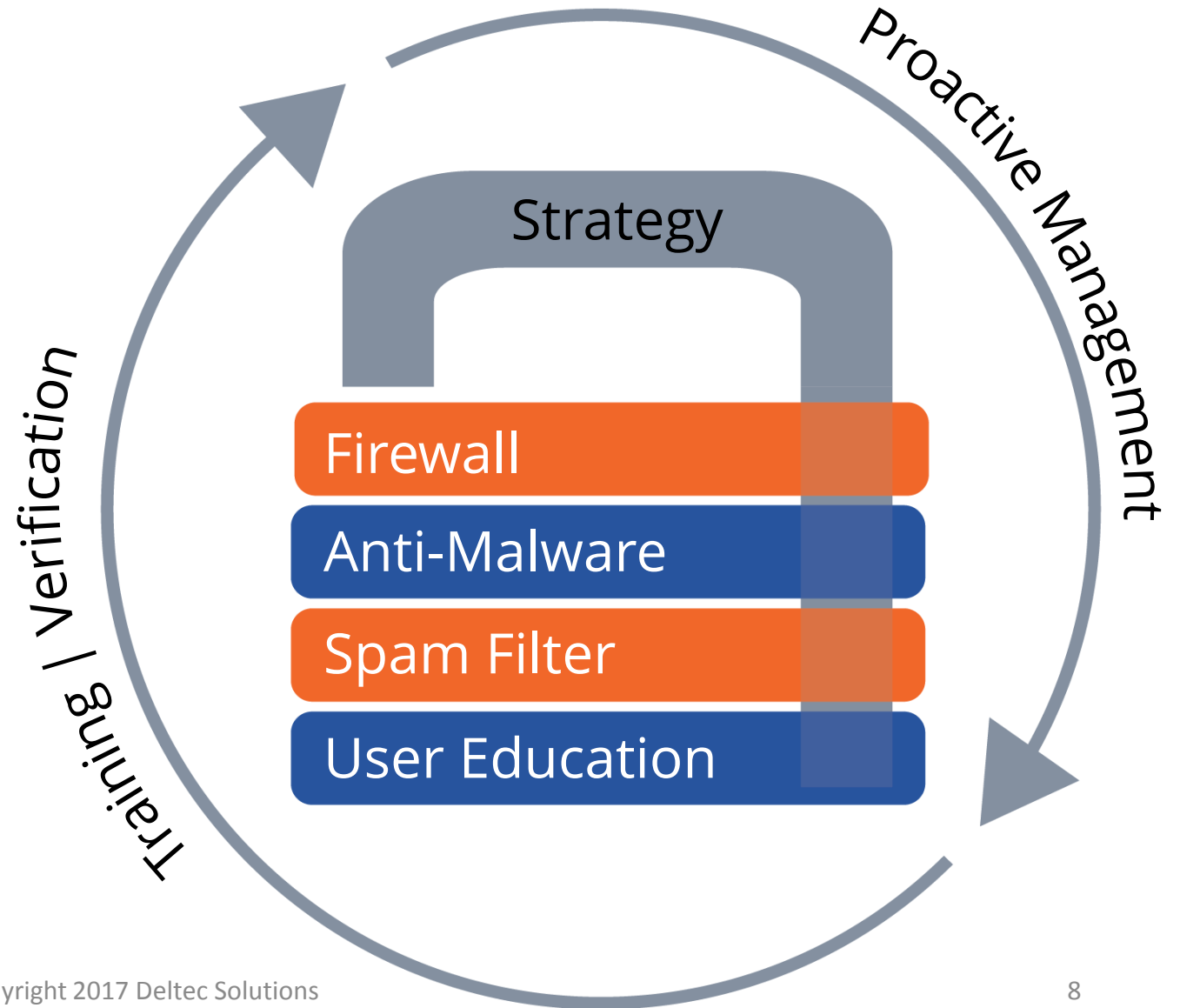
Source: Computer Crime and Intellectual Property
Section (CCIPS)

Cybersecurity Goal



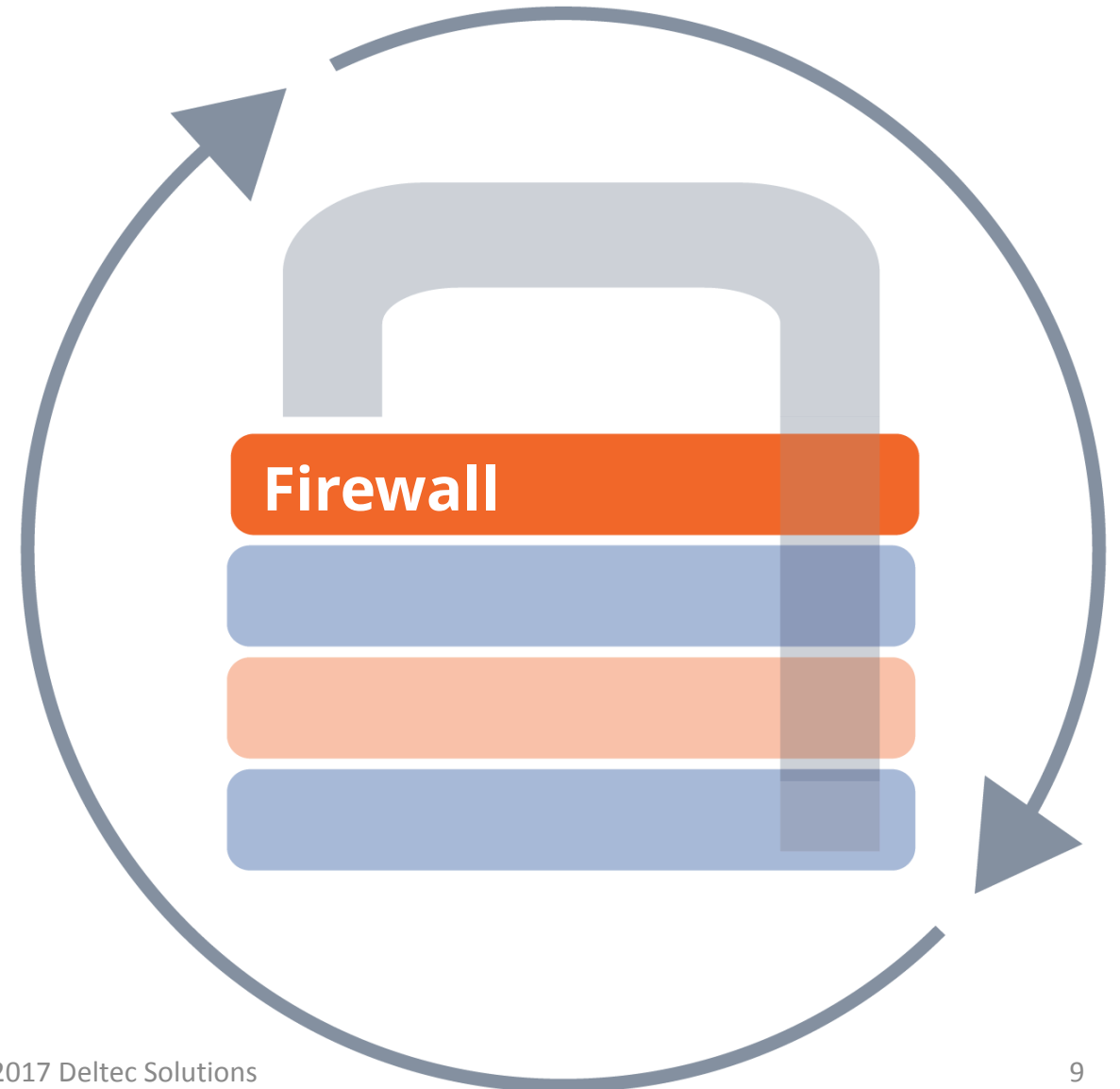
Asset Protection | On-site and Cloud

Cybersecurity
Asset protection
requires a multi-
layer strategy.

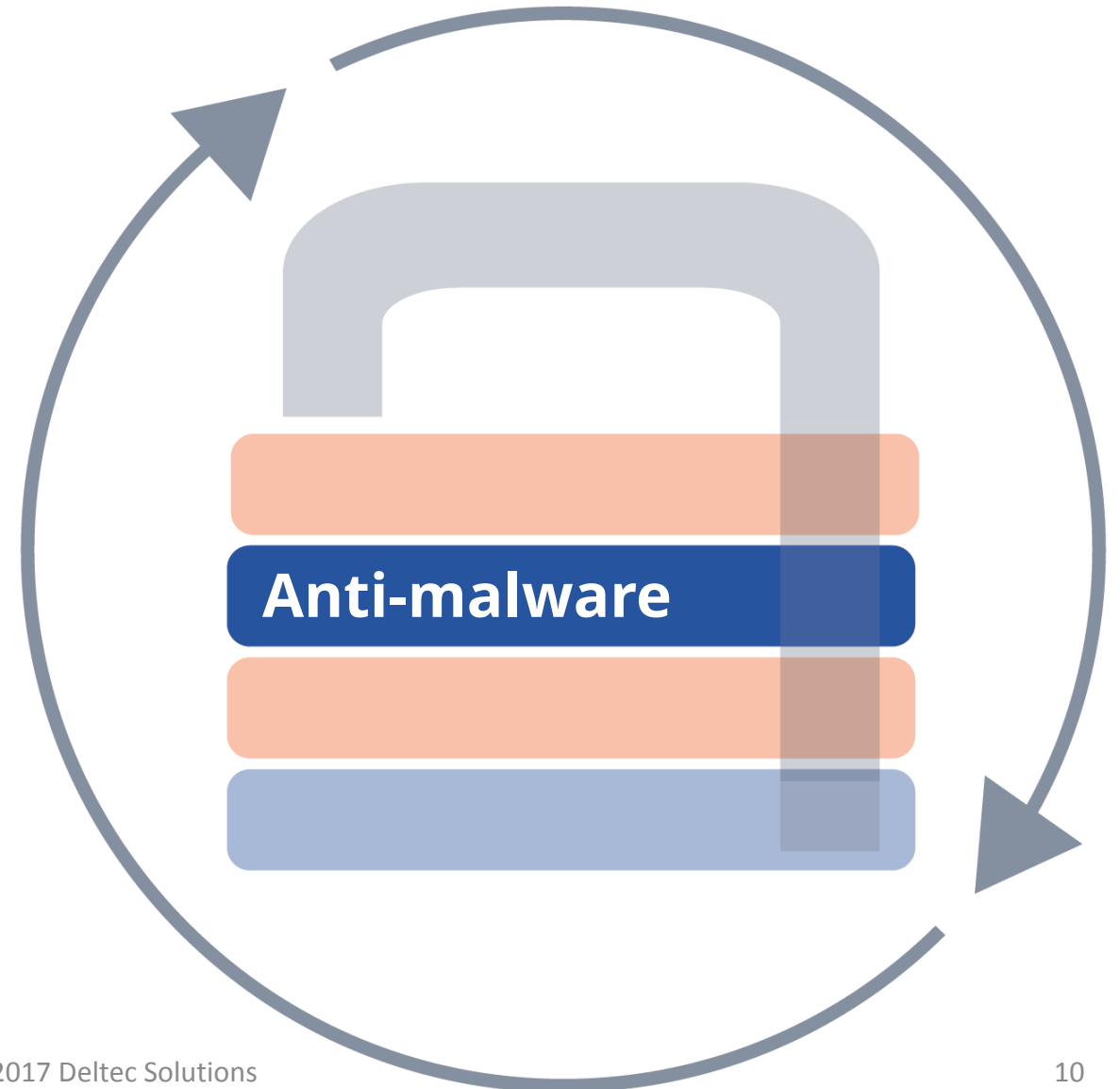


Firewall

Edge Protection

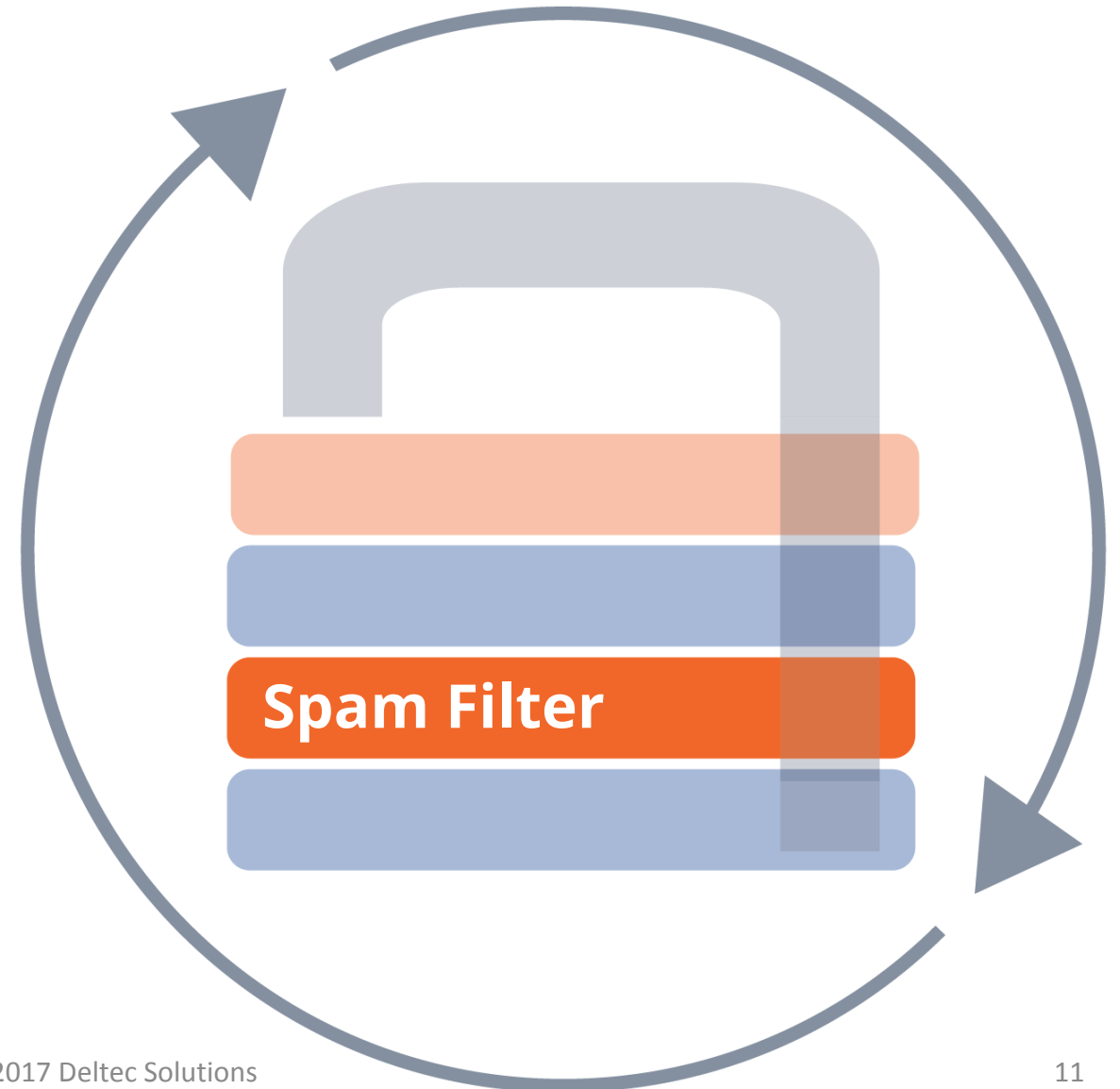


Anti-malware Threat Protection

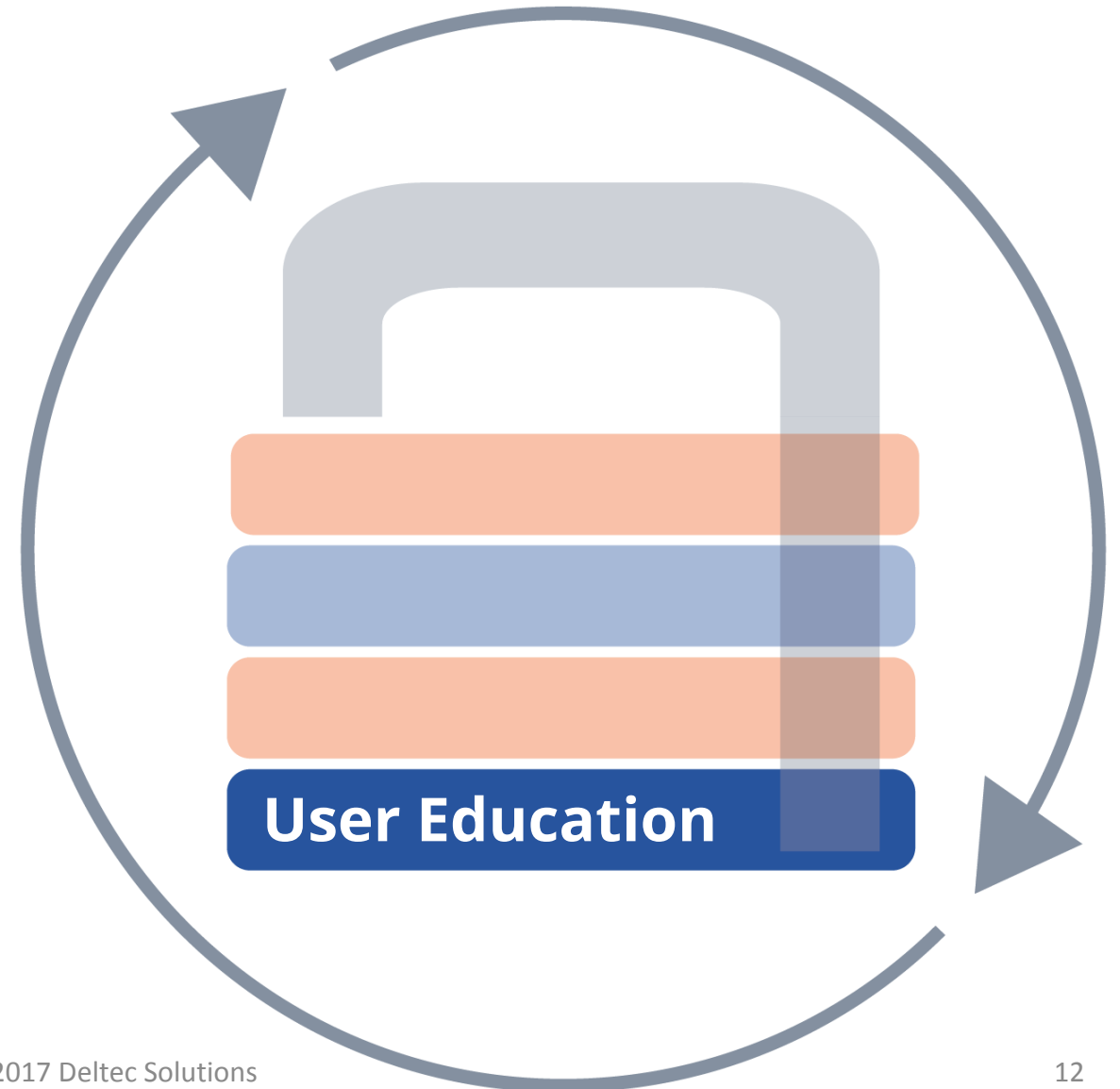


Spam Filter

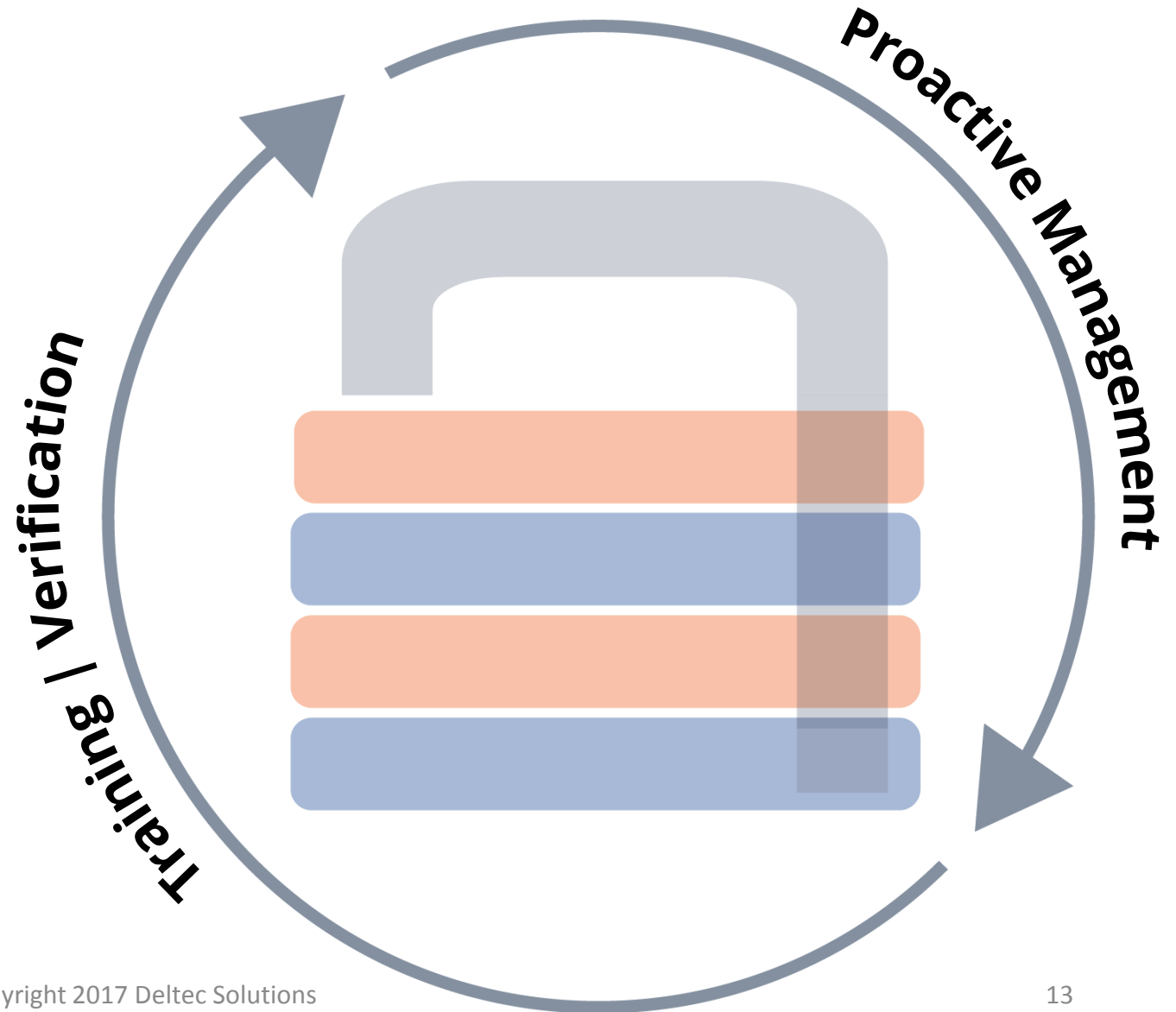
Email Protection



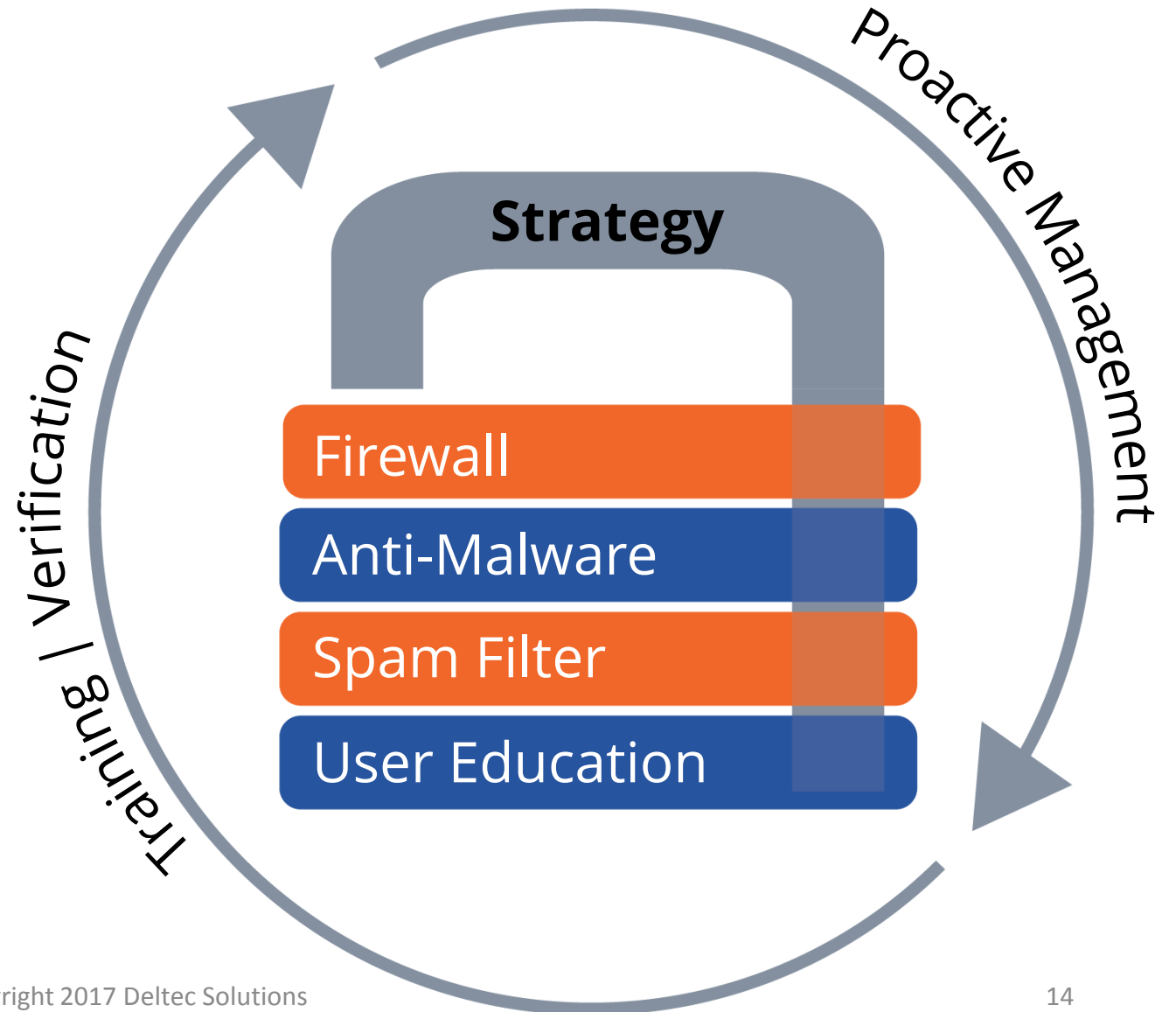
User Education Behavioral Protection



Never Rest!
Be Proactive
Train and Verify



Cybersecurity
Asset protection
requires a multi-
layer strategy.



Email Attack Flags

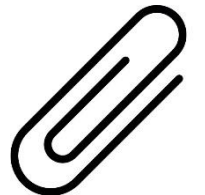
An example.

From: CEO@deltecsolutions.com
To: You@deltecsolutions.com
Date: Monday June 01, 09:50 am
Subject: My money got stolen.

Hi, I'm on vacation. My money and passport were stolen out of my bag. Could you wire me \$400 via Western Union?

They gave me a link so this can go directly to my account.
<http://www.westernunion/com467j> or see attached.

Thanks so much, this really helps out!
- Your CEO



TECH

AUG 7 2015, 4:56 PM ET

Ubiquiti Networks Says It Was Victim of \$47 Million Cyber Scam

by JAMES ENG

Ubiquiti Networks, a Silicon Valley computer networking company, says it was scammed of nearly \$47 million by cyber thieves. In an SEC filing this week, Ubiquiti said it expects to recoup about \$15 million of that amount and is working with law enforcement to recover the remainder.

The company said it determined on June 5 that it was the victim of “criminal fraud” involving “employee impersonation and fraudulent requests from an outside entity targeting the Company’s finance department.” The scam led to the transfer of \$46.7 million held by a Ubiquiti subsidiary incorporated in Hong Kong to other overseas accounts held by third parties, the company said.

Ubiquiti, whose founder and CEO is Robert Pera, owner of the Memphis Grizzlies basketball team, didn’t disclose details of the scam. Cybersecurity blogger Brian Krebs said the swindle that hit the company is commonly known as “CEO Fraud,” or the “Business Email Compromise,” in which cybercriminals use “phishing” and other email spoofs to target businesses that regularly

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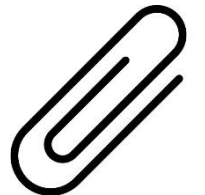
p Print

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They gave me
<http://www.w>

Header:

Do I know this person?

Does the domain name match?

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They gave me
<http://www.w>

Thanks so mu
- Your CEO

Content:

Is this typical behavior?



From: CEO@deltecsolutions.com

To: You@deltecsolutions.com

Date: Monday June 01, 09:50 am

Subject: My r

Hyperlink:

Where is it pointing?

Hi, I'm on vaca
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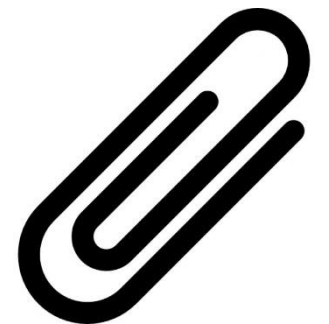
Attachments:


Is the file expected and secure?

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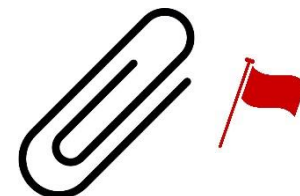


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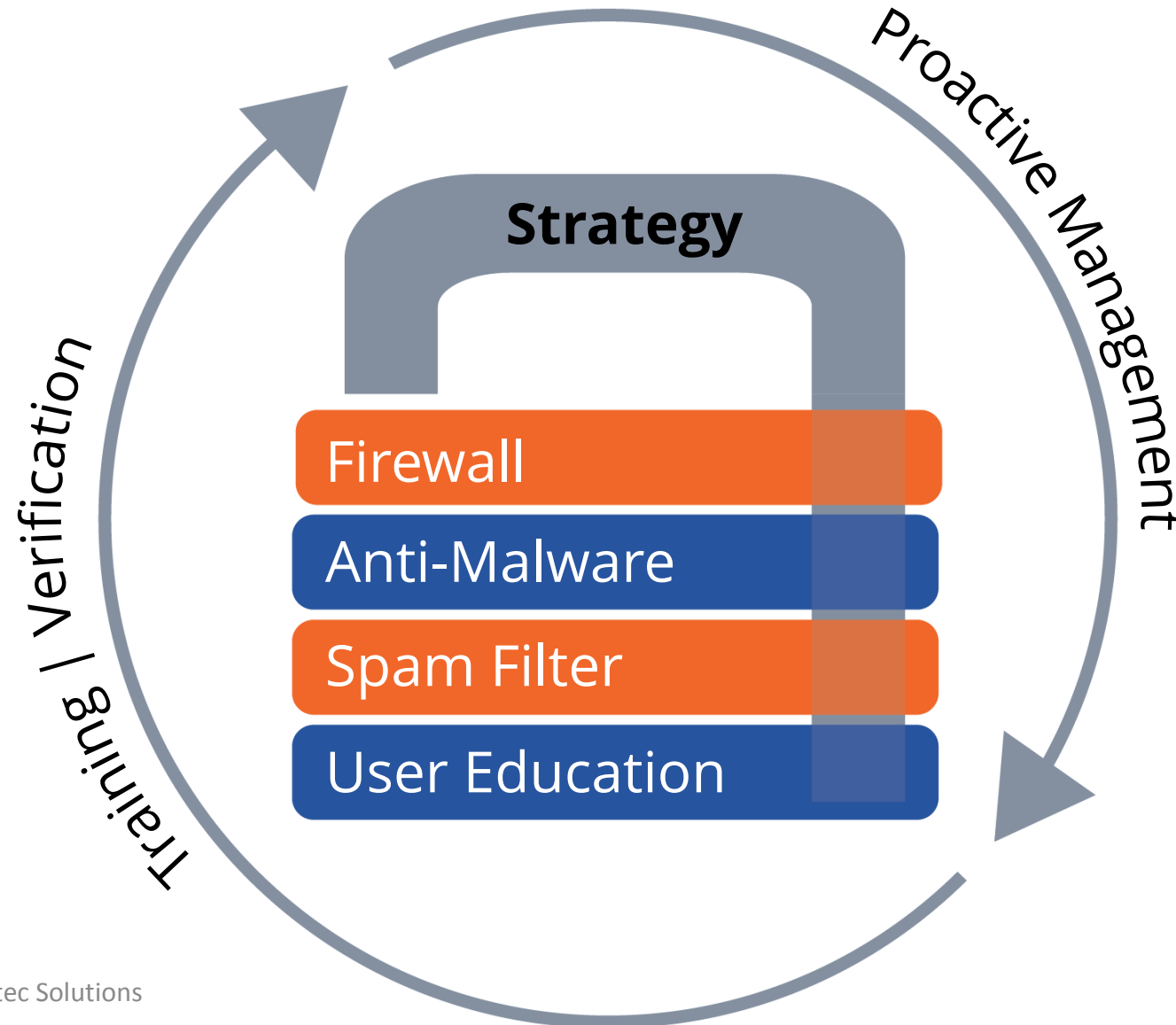


What if I already clicked?!

Step 1.
Isolate the machine

Step 2.
Contact IT





Ask about a
complimentary
user vulnerability
review.

Thank you.



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