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DON'T FALL FOR THIS TRAVEL SCAM

Cybercriminals are exploiting travel season by sending fake booking confirmations that look like legitimate e-mails from airlines, hotels and travel agencies. These scams steal personal and financial information and spread malware.

How The Scam Works

1. A Fake Booking Confirmation Lands In Your Inbox

- Appears to be from travel companies like Expedia, Delta or Marriott.
- Uses official logos, formatting and fake customer support numbers.
- Subject lines create urgency, such as: "Your Flight Itinerary Has Changed - Click Here For Updates!"

2. Clicking the Link Redirects You To A Fake Website

- E-mail prompts you to log in to confirm details, update payment info or download an itinerary.
- The link leads to a fraudulent website that steals your credentials.

3. Hackers Steal Your Information/Money

- Entering login credentials grants hackers access to your airline, hotel or financial accounts.
- Providing payment details leads to stolen credit card information or fraudulent charges.
- Clicking malware-infected links can compromise your entire device.

Why This Scam Works

It Looks Legit – Uses real logos, formatting, and familiar-looking links.

It Creates Urgency – "Reservation Issues" or "flight changes" cause panic, making victims act fast.

People Are Distracted – Busy travelers often don't double-check e-mails.

It's A Business Risk Too – If employees handling company travel fall for it, businesses face financial loss and security breaches.



How To Protect Yourself And Your Business

- **Always Verify Before Clicking** – Visit the airline or hotel's website directly.
- **Check The Sender's Address** – Scammers use slightly altered domains (e.g., "@delta.com.com" instead of "@delta.com").
- **Educate Your Team** – Train employees to recognize phishing scams.
- **Use Multifactor Authentication (MFA)** – Adds an extra security layer.
- **Secure Business E-mail Accounts** – Block malicious links and attachments.

TECHNOLOGY TIMES

Insider Tips To Make Your Business Run Faster, Easier And More Profitably

SHADOW IT:

How Employees Using Unauthorized Apps Could Be Putting Your Business At Risk

Your employees might be the biggest cybersecurity risk in your business – and not just because they're prone to click phishing e-mails or reuse passwords. It's because they're using apps your IT team doesn't even know about.

This is called Shadow IT, and it's one of the fastest-growing security risks for businesses today. Employees download and use unauthorized apps, software and cloud services – often with good intentions – but in reality they're creating massive security vulnerabilities without even realizing it.

What Is Shadow IT?

Shadow IT refers to any technology used within a business that hasn't been approved, vetted or secured by the IT department. It can include things like:

- Employees using personal Google

- Drives or Dropbox accounts to store and share work documents.

- Teams signing up for unapproved project management tools like Trello, Asana or Slack without IT oversight.

- Workers installing messaging apps like WhatsApp or Telegram on company devices to communicate outside of official channels.

- Marketing teams using AI content generators or automation tools without verifying their security.

Why Is Shadow IT So Dangerous?

Because IT teams have no visibility or control over these tools, they can't secure them – which means businesses are exposed to all kinds of threats.

- **Unsecured Data-Sharing** – Employees using personal cloud storage, e-mail accounts or messaging apps can accidentally leak sensitive company information, making it easier for cybercriminals to intercept.

- **No Security Updates** – IT departments regularly update approved software to patch vulnerabilities, but unauthorized apps often go unchecked, leaving systems open to hackers.

- **Compliance Violations** – If your business falls under regulations like HIPAA, GDPR or PCI-DSS, using unapproved apps can lead to noncompliance, fines and legal trouble.

- **Increased Phishing And Malware Risks** – Employees might unknowingly download malicious apps that appear legitimate but contain malware or ransomware.

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- **Account Hijacking** – Using unauthorized tools without multifactor authentication (MFA) can expose employee credentials, allowing hackers to gain access to company systems.

Why Do Employees Use Shadow IT?

Most of the time, it's not malicious. Take, for example, the "Vapor" app scandal, an extensive ad fraud scheme recently uncovered by security researchers IAS Threat Lab.

In March, over 300 malicious applications were discovered on the Google Play Store, collectively downloaded more than 60 million times. These apps disguised themselves as utilities and health and lifestyle tools but were designed to display intrusive ads and, in some cases, phish for user credentials and credit card information. Once installed, they hid their icons and bombarded users with full-screen ads, rendering devices nearly inoperable. This incident highlights how easily unauthorized apps can infiltrate devices and compromise security.

But employees can also use unauthorized apps because:

- They find company-approved tools frustrating or outdated.
- They want to work faster and more efficiently.
- They don't realize the security risks involved.
- They think IT approval takes too long – so they take shortcuts.

Unfortunately, these shortcuts can cost your business BIG when a data breach happens.

How To Stop Shadow IT Before It Hurts Your Business

You can't stop what you can't see, so tackling Shadow IT requires a proactive approach. Here's how to get started:

1. **Create An Approved Software List**
Work with your IT team to establish a list of trusted, secure applications employees can use.

Make sure this list is regularly updated with new, approved tools.

2. Restrict Unauthorized App Downloads

Set up device policies that prevent employees from installing unapproved software on company devices. If they need a tool, they should request IT approval first.

3. Educate Employees About The Risks

Employees need to understand that Shadow IT isn't just a productivity shortcut – it's a security risk. Regularly train your team on why unauthorized apps can put the business at risk.

4. Monitor Network Traffic For Unapproved Apps

IT teams should use network-monitoring tools to detect unauthorized software use and flag potential security threats before they become a problem.

5. Implement Strong Endpoint Security

Use endpoint detection and response (EDR) solutions to track software usage, prevent unauthorized access and detect any suspicious activity in real time.

Don't Let Shadow IT Become A Security Nightmare

The best way to fight Shadow IT is to get

TECH TIP

Public Wi-Fi = hacker's playground.

That cozy coffee shop your team loves? It might be eavesdropping central.

• Always use a VPN and MFA when working remotely.

Want help securing your hybrid team? We got you.

• Contact us for a free Network Security Assessment

#remotework #wifwarning #cyberawareness #techsupport #msp

ahead of it before it leads to a data breach or compliance disaster.

Want to know what unauthorized apps your employees are using right now? Start with a Network Security Assessment to identify vulnerabilities, flag security risks and help you lock down your business before it's too late.

"I DIDN'T KNOW"

Unfortunately, That Excuse Doesn't Replenish Your Bank Account, Resolve A Data Breach Or Erase Any Fines And Lawsuits.

It's coming...


- That day a hacker steals critical data, rendering your office useless...
- That day when your bank account or credit card is compromised...
- That day when your customer's private lives are uprooted...

Cybercriminals and hackers are constantly inventing NEW ways to infiltrate your company, steal your assets and disrupt your life. The ONLY way to STOP THEM is this:

You Must Constantly Educate Yourself On How To Protect What's Yours!

Now, for a limited time, we have the perfect way to help reduce your risk and keep you safe! Simply sign up to receive our FREE "Cyber Security Tip of the Week." We'll send these bite-sized quick-read tips to your e-mail inbox. Every tip is packed with a unique and up-to-date real-world solution that keeps you one step ahead of the bad guys. And because so few people know about these security secrets, every week you'll learn something new!

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IS YOUR PRINTER THE BIGGEST SECURITY THREAT IN YOUR OFFICE?



If I asked you to name the biggest cybersecurity threat in your office, you'd probably say phishing e-mails, malware or weak passwords. But what if I told you that your office printer – yes, the one quietly humming in the corner – could be one of the biggest vulnerabilities in your entire network?

It sounds ridiculous, but hackers love printers. And most businesses don't realize just how much of a security risk they pose – until it's too late. In 2020, Cybernews ran what they called the "Printer Hack Experiment." Out of a sample of 50,000 devices, they successfully compromised 56% of the printers, directing them to print out a sheet on printer security. That's nearly 28,000 compromised devices – all because businesses overlooked this "harmless" piece of office equipment.

Wait, WHY Target Printers?

Because printers are a goldmine of sensitive data. They process everything from payroll documents and contracts to confidential client information. And yet, most businesses leave them wide-open to attack.

Here's what can happen when a hacker gains access to your printer:

- **Printers store sensitive data** – Every time you print, scan or copy a document, your printer keeps a digital copy. Many printers have built-in hard drives that store years' worth of documents, including payroll files, contracts and employee records. If a hacker gains access, they can steal or even reprint those files without your knowledge.
- **Default passwords are a hacker's dream** – Most printers come with default admin logins like "admin/admin" or "123456." Many businesses never change them, making it easy for cybercriminals to take control.

- They're an open door to your network – Printers are connected to your Wi-Fi and company network. If compromised, they can be used as an entry point to install malware or ransomware, or steal data from other devices.
- Print jobs can be intercepted – If your print jobs aren't encrypted, hackers can intercept documents before they even reach the printer. That means confidential contracts, legal documents and even medical records could be exposed.
- They can spy on your business – Many modern printers have built-in storage and even scan-to-e-mail features. If a hacker accesses your device, they can remotely access scanned documents, e-mails and stored files.

- Outdated firmware leaves the door wide-open – Like any device, printers need security updates. But most businesses never update their printers' firmware, leaving them vulnerable to known exploitations.
- Data mining from discarded printers – Printers that were improperly disposed of can be a goldmine for cybercriminals. Residual data stored on discarded printers can be mined for sensitive information! This can result in potential security breaches. Printers need to have their storage wiped clean to avoid being vulnerable to data breaches and legal liabilities.

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