

# **Practice Good Cyber Hygiene**

Your guide to kicking dirty cyber hygiene habits



### The 4 worst cybersecurity habits and best practices you need to kick them



Not securing access to your network Dirty habit #1



of small businesses haven't implemented multi-factor authentication

### How to clean it up?

- Enable multi-factor authentication (eg, PINs, mobile verification codes, biometric identifiers & secure tokens)
- Set up different levels of access authority and keep access records
- · Set limits and controls for accounts with privileged access
- Use temporary security credentials for critical data NOT access keys
- Use a VPN to mask your IP when surfing on public networks or connecting to the office

Source: Cyber Readiness Institute

### **Dirty habit #2** Letting phishing attacks slip through

### How to clean it up?

- Open links and attachments ONLY from trusted sources
- Check the sender's details closely for example, does the email address's domain look legit?
- Be wary of requests for personal information and offers that are too good to be true
- Use a firewall as a shield between your computer and an attacker to prevent external attacks



Up to 90%

of successful cyberattacks involve phishing

Source: Verizon

## 31%

of survey respondents 'sometimes, rarely, or never' install them

### **Dirty habit #3** Ignoring software updates

### How to clean it up?

- Keep all software, firmware, browsers, and apps up to date
- Accept updates as soon as they're available
- Turn on automatic updates so you can always get them from the original source
- Don't fall for scams telling you to download urgent updates

### **Dirty habit #4 Overlooking social media risks**

#### How to clean it up?

- Don't overshare personal or business information
- Don't accept friend requests from anyone you don't know
- Don't use social media apps for personal use on work devices



of SMBs see employees' social media use as a cybersecurity threat

Source: Cyber Readiness Institute

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