CYBERSECURITY

making a plan for you and your employees

FOR YOUR STAFF

Train Your Staff - Phishing

These training sessions are free.

knowbe4.com/hubfs/22RedFlags.pdf youtube.com/watch?v=sEMrBKmUTPE phishingquiz.withgoogle.com/

Test Your Staff - Phishing Tests

These phishing tests are free, but you have to register.

knowbe4.com/phishing-security-test-offer securityiq.infosecinstitute.com/?phishing-risk-test

Update Staff Passwords and Software

Use a password keeper on the cloud with complex passphrases instead of passwords. Also use 2-factor authentication.

lastpass.com

keepersecurity.com/personal.html

1password.com

Remind Staff - Fun Posters

Fun posters for cyber security reminders.

selinc.com/solutions/sfci/cybersecurity-posters/



FOR MANAGER / OWNER

Update Employee Handbook

- You are serious about cyber security lead by example. Keep it simple.
- Everything from the previous page should be in the handbook.

blog.malwarebytes.com/101/2016/03/how-to-create-a-successful-cybersecurity-policy/

Add a Digital Money Transaction Policy to Your Handbook Schedule Remote & Offline Backups

idrive.com crashplan.com/en-us/

Minimize Data Collection

• Keep and use only what you need.

Inventory Hardware, Software and Data

- Who has it and where?
- What devices are people using for work?

ATTACK PLAN - BEFORE AN EVENT

Meet with a Cyber Security Company

- Cyber Cos: Like a lawyer or an accountant have one you can call.
- You need to have a relationship before an attack for NDA.
- Consider these options:

Mad Hatter Techs - Tom Brown

madhattertechs.com 208-371-1635 tomb@madhattertechs.com

CRI Advantage - Contact Leo Cuellar

criadvantage.com 208-258-7641

Icuellar@CRIadvantage.com

30 min free advisory for SBDC clients. This is pretty much an "Ask Them Anything" about Cyber, Compliance, Security, etc. and they'll provide a consulting response. If there are any actionable or follow up tasks, they can negotiate at \$200 / hour for engagement and remediation issues.

- Typical spend: \$100-600 / hour
- To find a Cyber company to help with HIPPA compliance, look for the "HiTrust" Certification

progent.com teamlogicit.com/sandycityut402 softwaretestinghelp.com/managed-security-service-providers



BEFORE AN EVENT CONT.

Cyber Insurance

- Typically a \$25 \$50 rider on regular insurance; however, experts encourage an entirely separate cyber security policy.
- Make sure vendors carry cyber security if they manage your data and that it covers **your** business.
- Understand the type of insurance and scope of coverage 1st vs. 3rd party:
 ftc.gov/system/files/attachments/cyber-insurance/cybersecurity_sb_cyber-insurance.pdf

Alan Guyton Payne West Insurance 208-424-2923

Matt Sevieri Insurance

sevieriinsurancegroup.com 208-884-1700 Matt.sevieri@american-national.com

aig.com/business/insurance/cyber-insurance

hiscox.com/small-business-insurance/cyber-security-insurance

thehartford.com/cyber-insurance

ATTACK PLAN - AFTER AN EVENT

- 1. Do NOT pull the system off the internet (don't unplug!)
- 2. Note which systems have been compromised (client info? finanials?)
- 3. Call cyber company
- 4. Call payment processor if there was compromised credit card info
- 5. Call insurance
- 6. Report to FBI

ic3.gov

QUESTIONS? CONTACT US.

IDAHO SBDC NO-COST BUSINESS CONSULTING

Need professional guidane creating a cyber security handbook or want additional information on cybersecurity? Our Idaho SBDC business consultants are available for no-cost, one-on-one consulting. Visit our website to request your appointment.

AMERICATS

https://idahosbdc.org/request-appointment/