Cybersecurity 101: For Remote And Hybrid Workplaces





Introductions



Julie Davis

Director of Marketing and Business Development Julie@achurchconsulting.com



Tammy Marko, PMP

Consultant and Fractional CIO tammy@achurchconsulting.com



George Rears MBA, PMP, CSM

Consultant and Fractional CIO George@achurchconsulting.com



Agenda

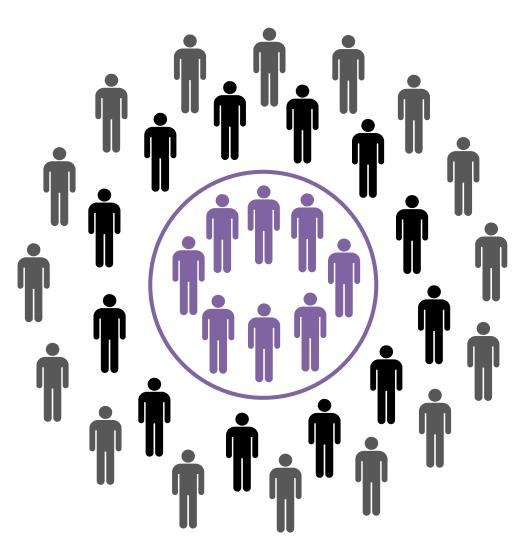
Fostering a Security Mindset
 Cybersecurity Basics

Best Practices

Questions?







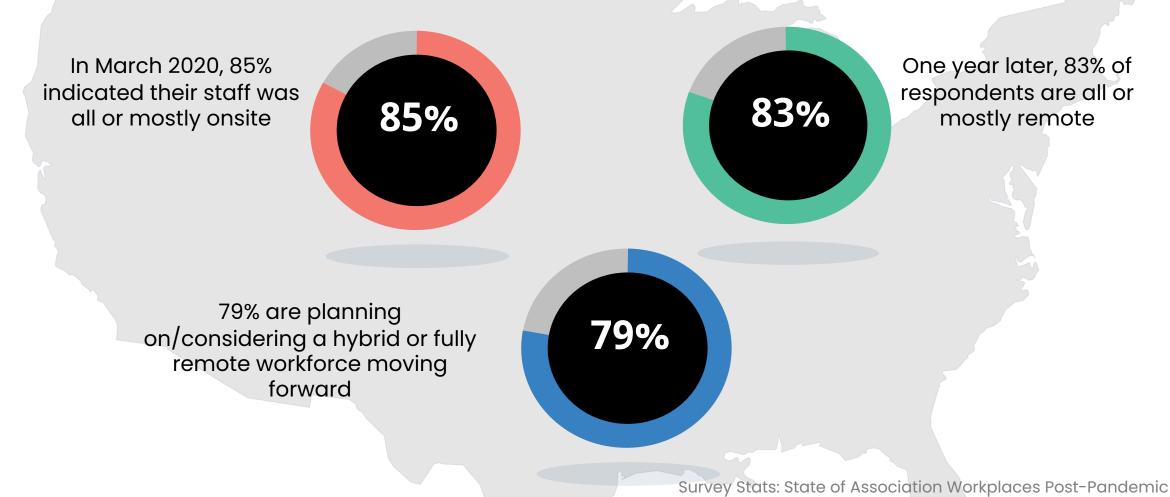
Poll

Today, your staff is working -

- Fully remote
 In a hybrid model
 Fully onsite
- We are still thinking about going remote permanently



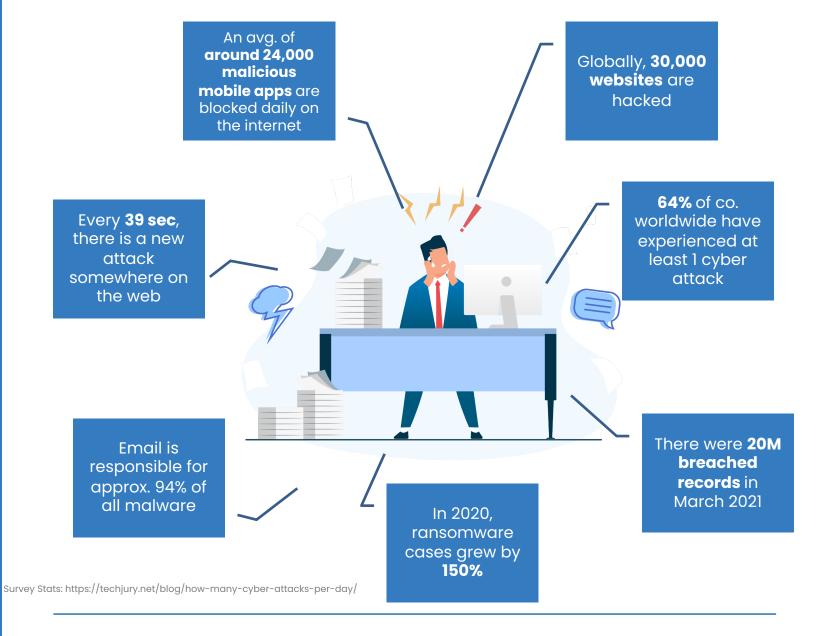
The Future of Work





Fostering a cybersecurity mindset

Cyber Realities



achureh consulting

Fostering a cybersecurity mindset

Overview

Explain the why	Staff understands policies
Get Training	Understand your vendor policies



Fostering a cybersecurity mindset

Getting Started

Help your people care

Have the executive team care

Perform a test

Encourage discussion



Fostering a cybersecurity mindset

Pillars

CULTURE

- Don't be punitive use open communication vs. fear
- Encourage employees to trust their instincts

TRAINING

- Continuous
 reinforcement
- Include "tests"

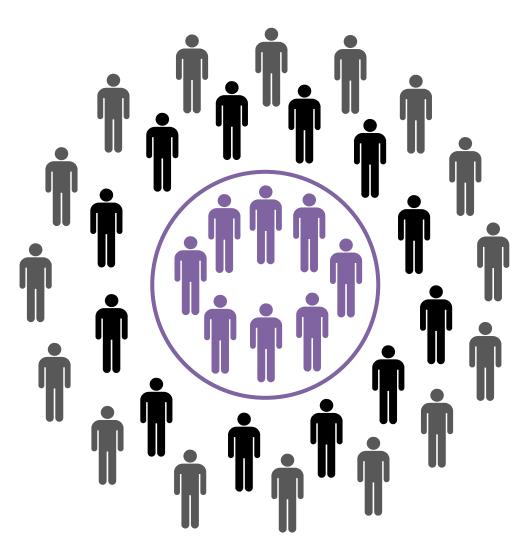
POLICIES

- These are organizational policies NOT IT
- policies
- Regularly highlight a policy

LEADERSHIP

- Regularly evaluates and presents findings
- Out of sight, out of mind

© achurch



Poll

If your organization had a cybersecurity related issue, how did they react?

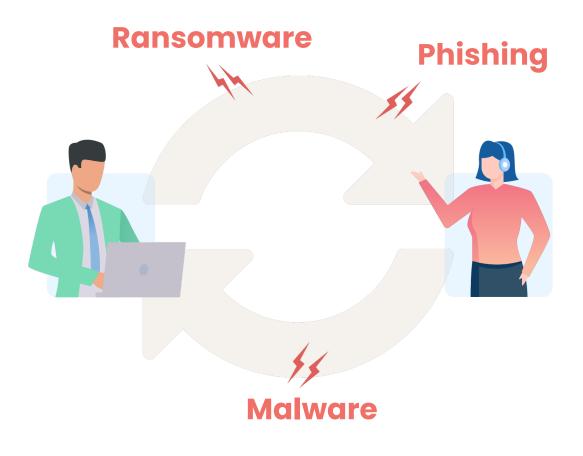
Please put your answer in the chat



Cybersecurity Basics

Threats

Understand what Cyber Threats Exist





Cybersecurity Basics

Understand how to protect your organization

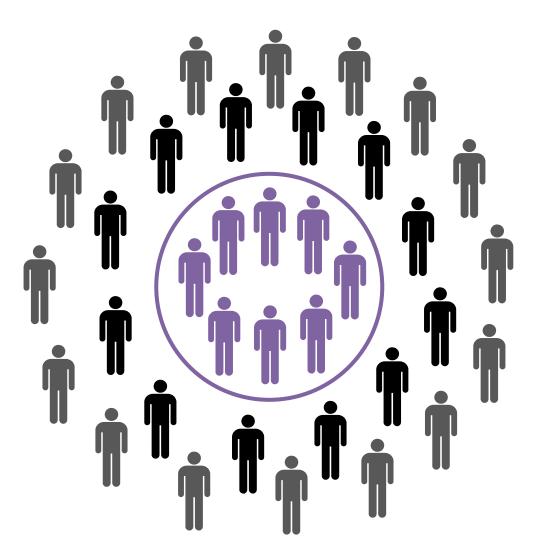
Infrastructure

- Up-to-date patches/versions
- Do staff use company-issued equipment or personal equipment?

Policies/procedures

- Password policy
- Asset Management
- Connecting to public/free Wi-Fi
- Virus definitions up-to-date
- Back up work product to the cloud
 SharePoint, Dropbox, Citrix Files, etc.
- Staff awareness of bad actors
- Manage/monitor your vendors





Poll

How do you think your org is doing cybersecurity-wise?

- > We are bulletproof
- We've got our tactical gear, but we're not using it
- We've launched the bat signal, but haven't done anything else
- The vault is open and ready for the taking



Questions to Consider

Where does your org stand when it comes to cybersecurity?

Do you have a CIO, IT dept., or managed services provider to look out for cyber threats?



Do you have protections in place?

- Trained staff = first line of defense
- ➢ Policies
- > Have tools available



Do you have a plan in place if something goes wrong?

Have an Incident Response Plan/cheat sheet

> Have a communication plan





Best Practice: Cybersecurity in the Remote World

Same...but different

> Secure the workplace

- ✓ Confidential Information should be put away
- ✓ Lock your Screen

Ensure Team is working on a Corporate asset

- ✓ Common Platform
 - Anti-Virus Protection
 - VPN
- ✓ Control over Installed Apps

> The new population is working remotely while traveling



Best Practice: Cybersecurity Training

Social Engineering Testing

Review the Workspace! Phone Testing

Phishing Testing



Best Practice: Developing a Cybersecurity Policy

A cybersecurity policy is not just an IT policy

- Include Vendor responsibilities/Audits
- State responsibility of the entire employees

Define Processes to control the release of sensitive information and funds

- How do representatives determine the identity of a caller before releasing information?
- Two factor authorization isn't just for passwords (Think: check requests!)



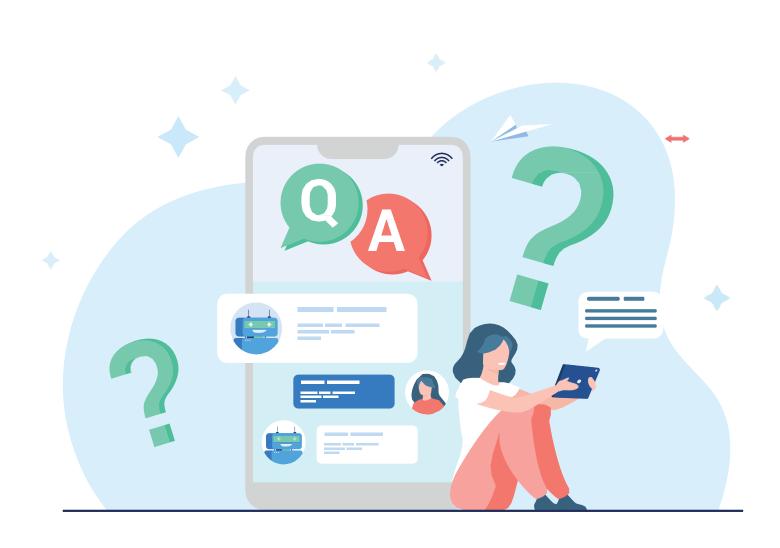
Best Practice: Developing a Cybersecurity Policy

Incident Response Plan/Cheat Sheet

- > Define the severity of an incident
- Define the stakeholders that need to be notified of an incident
- Define the level of communication based on the severity of the incident
- Share the Incident Response Plan with your Board, so they understand why they are being notified in the event of an incident



Questions?





Thank you!

Tell us your thoughts! https://bit.ly/AchurchCybersecurity101Survey



Julie Davis Director of Marketing and Business Development Julie@achurchconsulting.com



Tammy Marko, PMP Consultant and Fractional CIO tammy@achurchconsulting.com



George Rears MBA, PMP, CSM

Consultant and Fractional CIO George@achurchconsulting.com

Upcoming Webinar 9/29 – The Future of Work: Using AI to Reduce Meeting Fatigue

