



# Basic Cybersecurity Tips: What's your role?

Basic Cyber Security Tips: What's Your Role?

BeCyberSmart

Everyone has their own role in protecting their Sensitive Information and securing their systems or devices.

A basic awareness can help individuals to enhance their security without any requirement of huge investment or any security professional expert.



- Basic Cybersecurity Tips
- Back it up
- Keep a clean machine
- Share with care

- Get savvy about Wi-Fi hotspots
- Make a long Unique Passphrase
- Own your online presence
- Passphrases aren't enough
- When in doubt throw it out

## **Make a Long Unique Passphrase**

- Try to use strong and complex passphrases.
- A strength passphrase is a sentence that is at least 12 characters long.
- Positive sentences or phrases are more likely to be secure.

## **Keep a Clean Machine**

- Keep all software on internet connected devices – including personal computers smartphones and tablets – current to reduce risk of infection from ransomware and malware.
- Keep all the devices configured to automatic update or to notify you on regular available updates. Keep a Clean Machine

## **When in Doubt Throw it Out**

- The easiest way for cyber criminals to steal your information is phishy links in email tweets texts posts social media messages etc.
- Be aware of clicking links or downloading anything from an unknown sources.

## **Passphrases aren't enough**

Always use 2-factor authentication or multi-factor authentication to strengthen your security

- Security keys
- One-time codes
- Authentication apps Passphrases aren't enough

## **Back it Up**

- Protect your data by making an electronic copy and storing it safely.
- If device falls victim to ransomware or other cyber threats and you have a copy of your data then you will be able to restore the data from a backup.
- Use the 3-2- 1 rule as a guide to backing up your data: Keep at least three 3 copies of your data and store two 2 backup copies on different storage media with one 1 of them located offsite.

Check PPT here: [Basic Cybersecurity Tips: What's your role?](#)