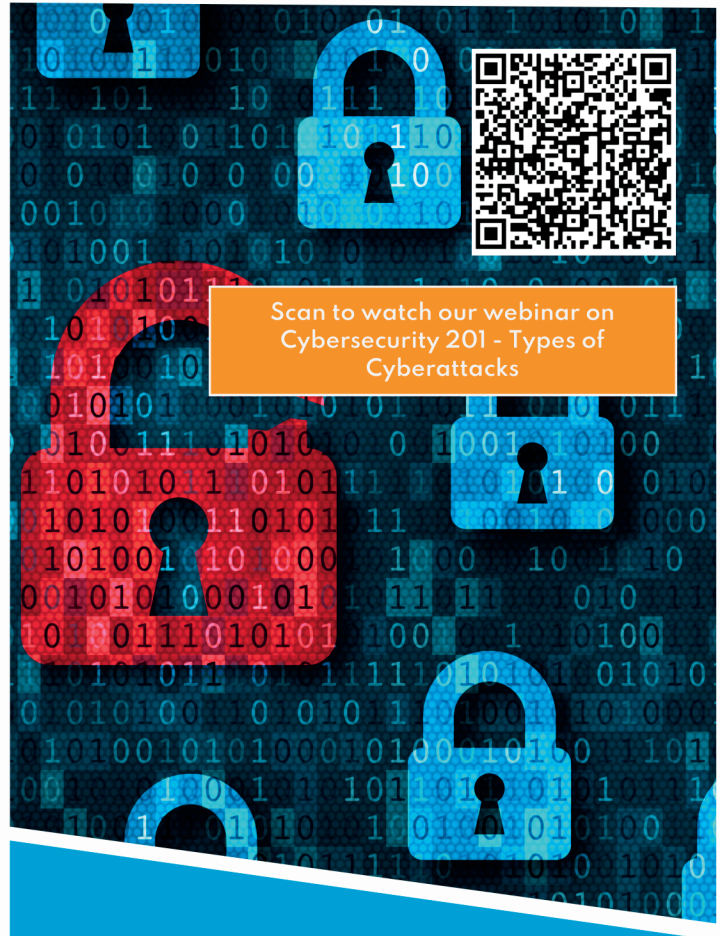




TECH TIPS

HELPING YOU DO YOUR BEST WORK

CYBERSECURITY 201 - TYPES OF CYBERATTACKS



Scan to watch our webinar on
Cybersecurity 201 - Types of
Cyberattacks

WHAT IS A CYBERATTACK?

Cyberattacks are **unwelcome attempts** to steal, expose, alter, disable, or destroy information through unauthorized access to computer systems. In our current, connected digital landscape, cybercriminals use **sophisticated tools** to launch cyberattacks against individuals and organizations. They target personal computers, computer networks, IT infrastructure and IT systems. If successful, cyberattacks can **damage data, revenue and reputation**.

HOW TO PROTECT YOURSELF & BUSINESS

- 01 Be **SENSIBLE** - Never click on links, download files or open attachments in emails that aren't from a known, trusted source.
- 02 Be **PROACTIVE** - Learn as much as possible about cybersecurity, get certified, and ask for training at the workplace.
- 03 Be **VIGILANT** - Every situation you come across could be a potential scam. It's better to be safe than sorry.

TOP 3 TYPES OF CYBERATTACKS

MALWARE

A file or code that disrupts, damages, or gives access to your system

HOW DOES IT HAPPEN?



Typically, it happens when you download programs, open or download attachments, or click on links in emails and text messages.

PHISHING

A scam where attackers impersonate a company or person asking for information

WHAT TO LOOK FOR?



Suspicious messages, emails and social posts containing shortened links or odd language; web pages that ask for login credentials.

MITMA*

An interception of messages between two parties to steal data

WHAT TO EXPECT?



The hacker sets up a false Wi-Fi network and notes down passwords, usernames, and any private data users enter while on their network.

*Man-In-The-Middle-Attacks