Bring your Own Device Policies

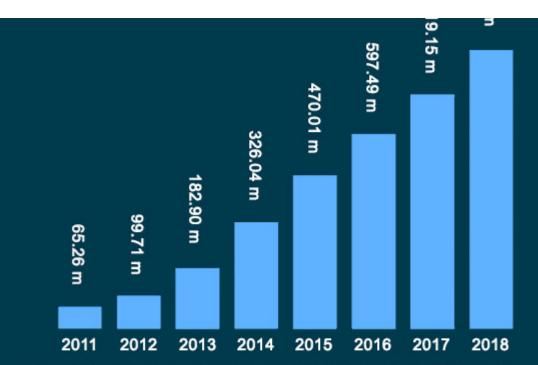
BRING YOUR OWN DEVICE POLICY

BRING YOUR OWN DEVICE POLLCY



Not having a Bring Your Own Device policy puts your organization at risk for viruses and hacker attacks. Every year the number of attacks goes up, and the need to protect your data and devices becomes more critical.

MALWARE STATS BY YEAR:



Malware samples have been increasing steadily since 2010, every year organizations are at greater and greater risk.

Source: https://www.av-test.org/en/statistics/malware/

MALWARE FACTS:



MOST EXPENSIVE

The most expensive computer virus ever "MyDoom" caused \$38.5 billion in total damages between 2002 and 2004.



INCREASING RISK

It is estimated that by 2022, there will be over 6 billion internet users. That is a lot of potential victims!

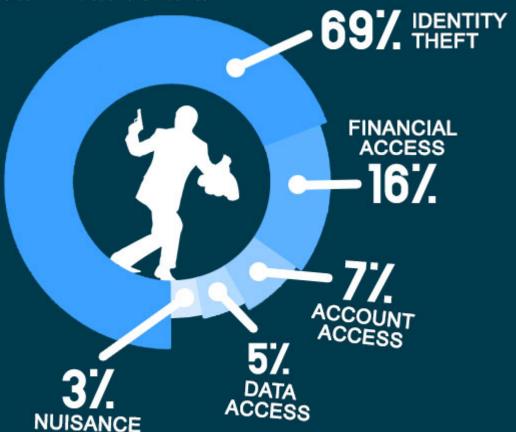
THE ODDS OF YOUR IDENTITY BEING

stolen in the next year is about 1 in 20. Every year over 9 million Americans have their identities stolen.



TYPES OF CYBER ATTACKS:

Source: www.breachlevelindex.com





SO WHAT ARE ORGANIZATIONS DOINGP



Multi Factor Authentication -

Multi-factor authentication is a security method in which a computer user is granted access only after successfully presenting two or more pieces of evidence. For example you can change your gmail

settings so that when you log into your email on a new machine it will prompt you to enter a code on your phone.



PASSWORD MANAGERS - Using

tools like TrueKey or LastPass can store all your organization's passwords in one place. Essentially all your employees can sign into a password manager tool and then they will have access to all company login details which will autofill when you visit a website.



REMOTE WIPE - The employee's device may be remotely wiped if the device is lost or IT detects a data or policy breach.

Remote wipe is a crucial safeguard against viruses or similar threats to the security of your organization's data and infrastructure.



REMOTE DESKTOPS - Having a remote desktop means employees can use a work computer by logging in and controlling the system through the internet.

This method almost entirely prevents the possibility of an attack and is very secure.



EDUCATION - It isn't enough to simply ask your employees to sign a Bring Your Own Device Policy. It is important that you organize classes or meetings so your employees know how to safeguard their

devices. If an employee has been found in violation of your BYOD policy it is important to identify that right away so you can speak to them and ensure they understand and will comply with policies going forward.

LEGAL SERVICES \$ NTAP NATIONAL TECHNOLOGY ASSISTANCE PROJECT



Last updated on January 08, 2022.

<u>Security</u>

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Bring Your Own Device Policy Info-graphic

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