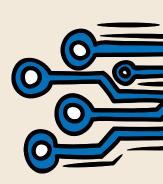
GUIDEBOOK CYBER HYGIENE

AiSP Cyber Wellness



All About Cyber





Social Media



Cybersecurity Awareness





Password



Online Browsing





External Threats



Security





Personal Data







CYBER



Cybersecurity breaches are caused by human error

300 BILLION

passphrases are used by humans and machines worldswide

"Even the best software will fail if there is human error"

Do not put 100% trust in your software and expect to be invulnerable

TOP MALICIOUS EMAIL ATTACHMENT



Others

16%

19%

.exe

Phishing 22%

Hackin g 45%

Malware 17%

AN INITIATIVE OF:



SUPPORTED BY:



DIGITAL FOR LIFE



Information

you post can be used to steal your identity or hack into your online accounts





Check the

privacy settings of your social media accounts and set them so that only people you know can view them

Before posting someone else's information online,



Seek approval

Do not participate



in facilitating harassment or violence towards someone through your social media posts

Always consider

the consequences when sharing things online







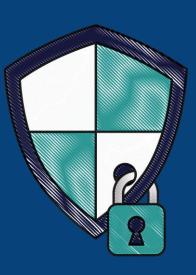


CYBERSECURIT

AWARENES: START FROM YOUNG

> Cybersecurity awareness starts from a young age. It is advisable to impart this knowledge to our youths.





BEST DEFENSE IS AWARENESS

The best defense to cybersecurity is is be aware. Seek to understand and leverage the various protection features of your security solutions/technologies.



Unless your device is offline and physically inaccessible by the rest of the world, there is no such thing as "secure enough".





IT WILL NOT HAPPEN TO ME

Everyone is a potential target for hackers, including you. Do not have a "it will not happen to me" mindset.

INTERNET OF **THREATS**

Internet of Things (IoT) without security is equivalent to Internet of Threats.





GO SAFE ONLINE

Check out Cyber Security Agency of Singapore's "Go Safe Online" campaign to learn more about protecting yourself on the internet.

AN INITIATIVE OF:



SUPPORTED BY:







An example of a

STRONG PASSWORD

is a long catchphrase

ADD VARIETY

Use uppercase, lowercase, characters, and numbers.





DON'T RECYCLE

Don't use the same password for all of your accounts.

DON'T USE PERSONAL INFORMATION

Avoid using birthdates or names from your loved ones.





BREACHED?

Change your password immediately and inform the platform

CHANGE OFTEN

Passwords are like undergarments, change it frequently and don't share it with others





USE A MANAGER

Password management apps and sites can help keep track.

AN INITIATIVE OF:



SUPPORTED BY:





Avoid visiting unknown websites or downloading software from untrusted sources





Sensitive
broswing, such
as banking or
shopping,
should be only
done on your
own device

When you
connect to a
public network,
you are vulnerable
to risks such as
man-in-the
middle attacks
and data theft











EXTERNAL THREATS











Always update to the latest version of your software to protect yourself from new or existing security vulnerabilities



Scan for viruses regularly, for example, once per week



Always scan
external devices for
malware before
accessing them

Do not click on links given in an email. Manually type in the hyperlink yourself to prevent being redirected





Adware collects information about you to server you more targeted ads. Use anti-adware to clean adware and other unwanted programs from your computer









Implement
application control
integrated with
antivirus to allow
only authorised
software to work



Follow
documented
practices for
securing your
devices and
systems

Restrict
administrator
privileges so as not
to give attackers
privileged rights to
compromise
systems

Enable security
features on your
devices to prevent
unauthorised
access

Lock your device every time you leave your desk

Always enable multi-factor authentication (MFA) to keep your accounts more secure



Visit
haveibeenpwned.com
to find out if any of
your accounts have
been compromised

Physical security is as important as cybersecurity. Never leave your devices unattended











NAME: YOU JOB: CYBER SAFE CITIZEN

SKILLS:

Always use encryption when storing or transmitting sensitive data

Regularly backup data to cloud or on a local storage device

Destroy/shred hard copy confidential documents that contain information

JOB EXPERIENCE:

When unsure of why I am asked for personal information, I will call the organisation to check if it is authentic

Stay suspicious of unsolicited phone calls, visits, or email messages from individuals asking about employees or other internal information









Our Story

We are an independent cybersecurity association that believes in developing, suporting as well as enhacing industry technical competence and management expertise to promote the integrity, status and interests of Information Security professionals in Singapore

We believe that in promoting the devlopment, increasing and spreading of cybersecurity knowledge, and any related subject, we help shape more resilient economies



We facilitate THINK TANKS



We build Cyber SKILLS



We have amazing PARTNERSHIPS



Organise regular NETWORKING EVENTS









The AiSP Cyber Wellness Programme aims to educate citizens, especially reaching out to the youths and elderly on the importance of Cybersecurity and learn how to stay safe online. There has been an increase in cyber threats, online scams and COVID-19 related phishing activities. With reduced Face-to-Face engagements, the elderly and those with special needs have become more vulnerable to cyber threats. We will reach out to different community groups to raise awareness on the topic of cyber wellness and cybersecurity and participants can pick up cyber knowledge through interactive learning. It is supported by the Digital for Life Fund, an initiative by the Infocomm Media Development Authority (IMDA), that supports digital inclusion projects and activities to help all Singaporeans embrace digital, to enrich lives."

BY SCANNING

VISIT OUR WEBSITE LOOK OUT FOR OUR **UPCOMING EVENTS**













About Digital for Life movement

The Digital for Life (DfL) national movement, launched by President Halimah Yacob on 8 February 2021, aims to galvanise the community to help Singaporeans embrace digital as a lifelong pursuit, and to enrich their lives through digital. At the same time, President Halimah also launched the flagship DfL Fund to support projects and activities promoting digital inclusion, digital literacy and digital wellness.

Learn more about the DfL movement at www.imda.gov.sg/digitalforlife

If you would like to sponsor AiSP Seminar, events or see how you can be part of the Cyberwellness Programme, please feel free to contact secretariat@aisp.sg





