

- Primer Resource 3 of 12 -

THE IMPORTANCE OF CYBER DEFENCE TODAY

Welcome to the Primer series.

Here you will find the weekly Primer articles and some curated resources to support teaching and learning.

While exploring the resources, we invite you to consider how the ideas within and across issues are interrelated. Activate your prior knowledge and draw connections between what you already know about cyber defence and its place in your society as you examine issues of cyber defence in different contexts and from different perspectives.



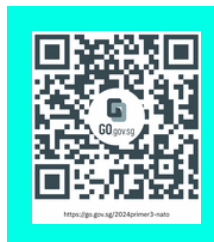
In this issue, we will:

- consider how our approach to defence has evolved with emerging threats in cyberspace and how different stakeholders play a part in cyber defence;
- examine different perspectives on cybersecurity and how cybersecurity efforts help to make cyberspace a safe place; and
- explore the impact of cyber defence on individuals and societies.

Scan or click on the QR codes below to access the links.

HOW COULD CYBER ATTACKS AFFECT YOU?

Watch the video to find out how cyber attacks could affect you.



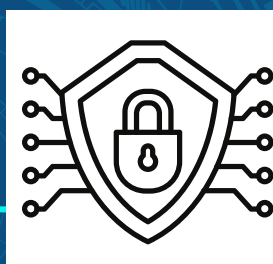
CYBER DEFENCE

Read this article to understand MINDEF's stance on cyber defence.



SINGAPORE SIGNING AGREEMENTS WITH GOOGLE, MICROSOFT TO STRENGTHEN NATIONAL CYBER DEFENCE

Read this article to find out more on Singapore's efforts to strengthen its national cyber defence.



SAF'S DIGITAL AND INTELLIGENCE SERVICE FORMED TO SAFEGUARD SINGAPORE AGAINST DIGITAL THREATS

Read this article to learn more about Singapore's Digital and Intelligence Service (DIS).





The following resources explore different perspectives on the importance of cyber defence, the challenges we face in overcoming cyber attacks and how everyone has a role to play in cybersecurity.

Scan or click on the QR codes below to access the links.

THE BALANCE BETWEEN AI TOOLS AND HUMAN CONTROL

Jorstad posits that we need to prudently utilise AI tools for cybersecurity while maintaining appropriate human control.



CYBER LESSONS FROM A DIGITAL POWERHOUSE

Tham explores lessons Singapore can learn from a small country and digital powerhouse, with a unique approach to cybersecurity and the heavy involvement of citizens.



IMPORTANCE OF INTERNATIONAL COLLABORATION

Nolan discusses why governments should work with one another on cybersecurity issues.



**AS YOU READ THESE ARTICLES,
CONSIDER THE FOLLOWING:**

How far do you agree with these perspectives and how does each writer's view support or challenge the others?



EXTEND YOUR UNDERSTANDING: RESOURCES FOR BLENDED LEARNING



ARE WE SAFE?



ARE YOU BEING HACKED?

This video features the cybersecurity heroes who fight the deep, dark web.



<https://go.gov.sg/2024primer3-cna5>



WHAT IS SINGAPORE DOING?



SECRET WARS



To find out more about cyber threats and Singapore's cybersecurity measures, watch these CNA episodes here.

Part 1:



<https://go.gov.sg/2024primer3-cna2>

Part 2:



<https://go.gov.sg/2024primer3-cna3>



WHAT ARE SOME INITIATIVES?



CENTRE FOR CYBERSECURITY

Find out about the initiatives of the Centre for Cybersecurity here.



<https://go.gov.sg/2024primer3-ccf>

Scan or click on the following QR codes to access the links to more ST resources.



MORE RESOURCES



ST GP RESOURCES

ST IB RESOURCES



<https://go.gov.sg/st-gp-resources>

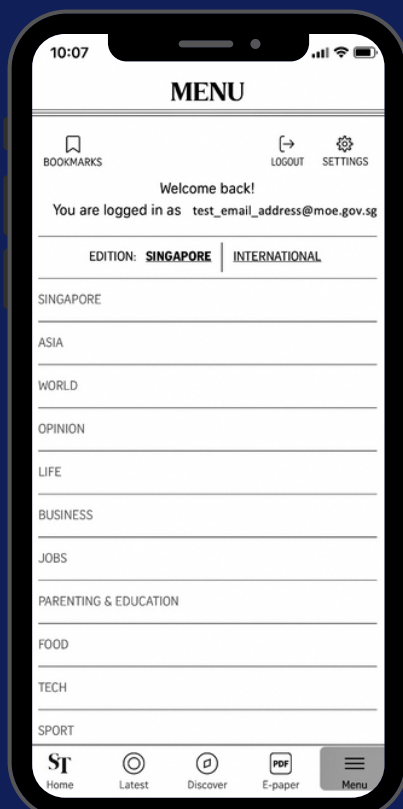


<https://go.gov.sg/st-ib-resources>

ST-MOE NEWS OUTREACH PROGRAMME 2024 PRIMER TOPICS

| | |
|---------------|--|
| 18 Mar | <u>The Importance of Storytelling</u> |
| 25 Mar | <u>Budget 2024</u> |
| 1 Apr | <u>The Importance of Cyber Defence Today.</u> |
| 8 Apr | Green Trade and the Global Economy |
| 15 Apr | Deep Sea Exploration |
| 22 Apr | Music in the World Today |
| 29 Apr | Trust in the Digital Age |
| 6 May | Traditional Craftsmanship |
| 15 Jul | The Future of Transport |
| 22 Jul | Preventive Healthcare |
| 29 Jul | The Loneliness Epidemic |
| 5 Aug | Broadening Definitions of Success |

ACCESS TO PREMIUM ARTICLES



*Scan or click on the QR code
for step-by-step instructions on
how to log in to the ST App.*

