

TECHNOLOGY INFORMATION SYSTEM AND 4th INDUSTRIAL REVOLUTION

Industry Talk 2 by Cybersecurity



01 Executive Summary

CyberSecurity is a practice to protect systems and data from cyber-attacks which committed to people, processes, and technology. It is also involving digital forensics. The establishment of an agency like MCMC is an effort to control some cyber issues such as pornography other than creating awareness.



02 Introduction

CyberSecurity Malaysia is an agency under the Ministry of Communications and Multimedia to secure the nation's cyberspace. The main services offered by CyberSecurity are :

CyberSAFE CyberCSI
MyCERT CyberGuru

03 Content of Talk

CyberSecurity Malaysia has committed to:

- 1) Create knowledge workers.
- 2) Develop a process that is accepted by international standards.
- 3) Setup labs to create and test product.

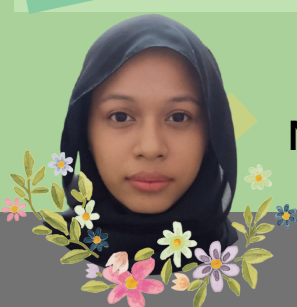
Digital Forensics

A service where data or digital evidence is analyzed which involve **IDENTIFICATION, COLLECTION, ANALYSIS** and **PRESENTATION PROCESS**.



04 Reflection

Cybersecurity Malaysia has proved how important its role is in managing the safety of the internet. They analyze and assess damage to the data/infrastructure to prevent security incidents. Our government need to focus on polishing up this sector to keep our internet safe from malware and cybercrime.



Nurfaiziana Suraya Binti Baharuddin
A21EC0118

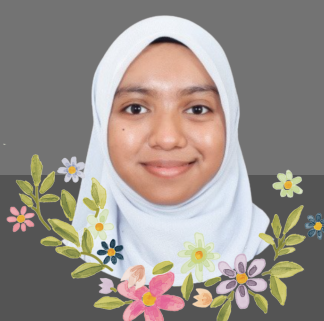


Farah Izzah Binti Aisha Nuddin
A21EC0022



Muhamad Haikal Bin Mat Arman
A21EC0101

Nor Alya bt Mohamad Nor
A21EC0105



Khalisah Najah Binti Nawawi
A21EC0038

