



**UTM**  
UNIVERSITI TEKNOLOGI MALAYSIA

# INDUSTRIAL TALK 2

## BY CYBERSECURITY

### INTRODUCTION

CyberSecurity Malaysia is committed to provide a large selection of cybersecurity development services, programs, and initiatives in order to minimize the vulnerability of digital systems while also increasing Malaysia's cyber self-reliance. They offer services such as reactive services, active facilities, strategic study and involvement, industry and research advancement, risk monitoring, and so on. For instance CyberSAFE, Cyber CSI MyCERT, CyberGuru etc.

### CYBERSECURITY

Malaysia rose to the top of the cyber-power rankings by combining policy capability with a vast network of international intelligence ties. Due to partnerships, Malaysia is able to battle above significance in terms of cybersecurity. In terms of cybersecurity, the agencies play a critical role. A program has been launched by CyberSecurity of Malaysia and Outreach Department focused at teaching and boosting public awareness about the social and technological issues that web users face, including online risks.

### TARGET

- Encryption ensures that only those who have been given permission to access specific assets may do so.
- Security ensures that the information has not yet been messed with.
- Accessibility ensures that involved in this project have transparent and reliable access to information when they are needed.
- Prevent attackers from modifying a network's abilities or normal usage through functionality.

### REFELCTION

- To inform people of the national security repercussions of a major cybercrime across all users.
- Participants will get acquainted with the capacity to deal with cyber events.
- Users should address, evaluate, detect and avoid the situation.
- People are reacting to cybersecurity threats by developing administration.



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### REFERENCES

Lecture Series on Technology information system – CyberSecurity  
Website of Cyber CSI Website of MyCERT Website of CyberSAFE Website of CyberGuru