

Are you protected?



CyberSecurity Malaysia's

CyberSAFE

(Cyber **S**ecurity **A**wareness **F**or **E**veryone)

in Schools

PROGRAM

Securing Our Cyberspace

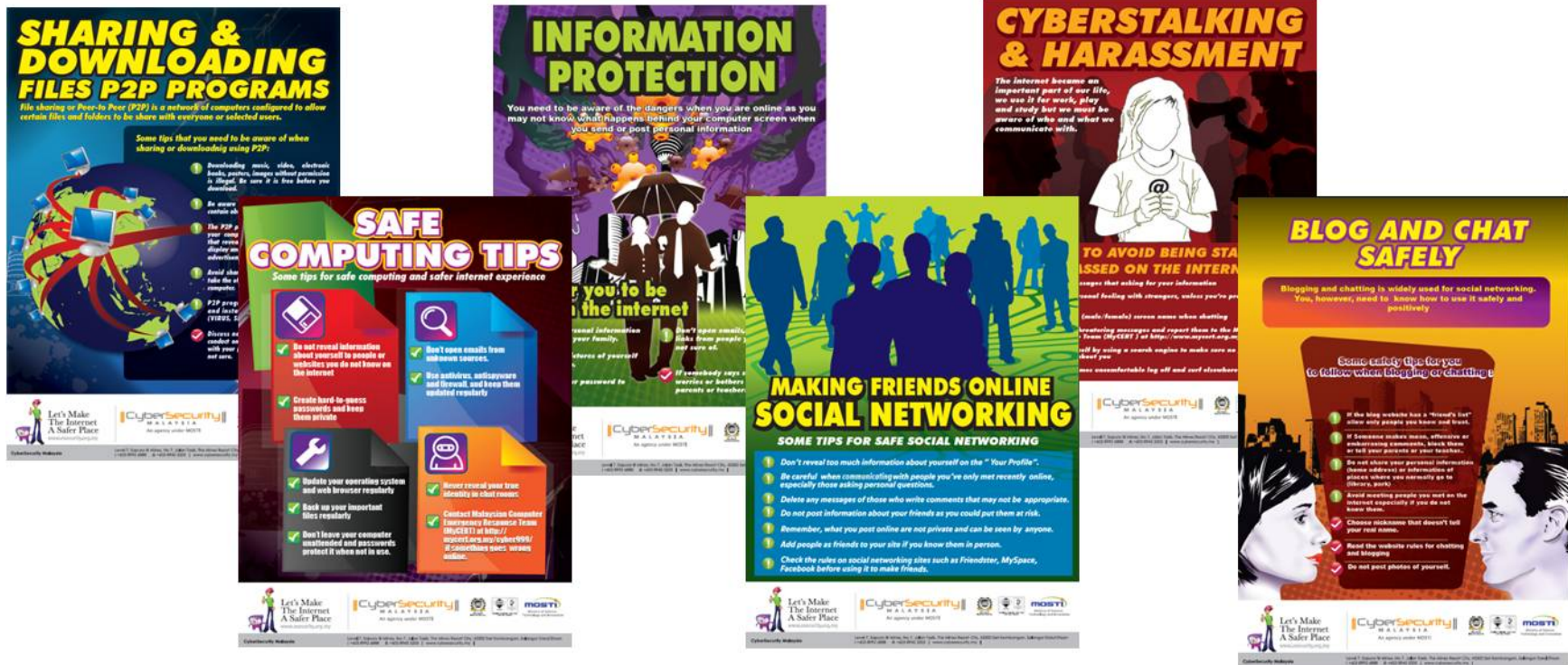
Presentation by
Izham KHAIRUDDIN
OUTREACH Department - CyberSecurity Malaysia

ABOUT US



CyberSecurity Malaysia's CyberSAFE Program

Cyber Security Awareness For Everyone



CyberSAFE Program – Objectives



CyberSAFE Target Groups

CyberSAFE

Cyber Security Awareness For Everyone

www.cybersafe.my

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Welcome to CyberSAFE



Click here to know more

Click here to watch our Coporate song video

CyberSAFE, short for Cyber Security Awareness For Everyone, is CyberSecurity Malaysia's initiative to educate and enhance the awareness of the general public on the technological and social issues facing internet users, particularly on the dangers of getting online.

CyberSAFE aims to provide the necessary information and resources to all targeted groups for them to be able to make informed choices and manage the abovementioned issues easier.

Are you protected?

Please select your category on how to protect yourself and your computer.

Who am I?

Parents



Kids



Adults



Youths



Organizations



CybersAFE

Cyber Security Awareness For Everyone

September-October Issue

Next -> November-December Issue

Web Zine



CyberSAFE Newsletter



e-Security Bulletin



Video



Posters



Games & Quizzes



Cyber Tools

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Report to **CYBER999**

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TARGET GROUPS

CyberSAFE Portal & Materials

PORTAL



CyberSAFE
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Report to CYBER999



CyberSAFE
Security Awareness For Everyone

Message from the CEO

Cyber Cartoon

Cyber Jargons

Cyber Quote

From the editor's desk



CYBERSTALKING & HARASSMENT

Don't become an "Internet Stalker". Work, play or what you do must be safe.

10 TIPS FOR SAFER COMPUTING AND INTERNET EXPERIENCE



MAKING FRIENDS ONLINE SOCIAL NETWORKING

SOME TIPS FOR SAFE SOCIAL NETWORKING

1. Don't reveal too much information about yourself on the "Your Profile".
2. Be careful when communicating with people you've only met recently online, especially those asking personal questions.
3. Delete any messages of those who write comments that may not be appropriate.
4. Do not post information about your friends as you could put them at risk.
5. Be aware of the people you are adding as friends.
6. Be careful when clicking on links or downloading files from strangers.
7. Be careful when clicking on links or downloading files from strangers.
8. Be careful when clicking on links or downloading files from strangers.
9. Be careful when clicking on links or downloading files from strangers.
10. Be careful when clicking on links or downloading files from strangers.



SHARING & DOWNLOADING FILES P2P PROGRAMS

File sharing or Peer-to-Peer (P2P) is a software program configured to allow certain files and folders to be shared with everyone or selected users.

Some tips that you need to be aware of when sharing or downloading using P2P:

1. Avoid sharing music, video, software, books, games, images, and other copyrighted materials.
2. Be aware that the downloaded files may contain viruses or malware.
3. The P2P program used to access files on your computer may come with programs that reveal your private information and display unwanted banners and advertisements.
4. Avoid sharing your own files and do not take the effort to build programs as a computer.
5. P2P programs that you download and install can contain malware (VIRUS, SPYWARE, etc).
6. Access copyright (good practice) and avoid copyright infringement (bad practice) with your parents and teachers if you are not sure.



SAFE COMPUTING TIPS

Some tips for safe computing and safer internet experience

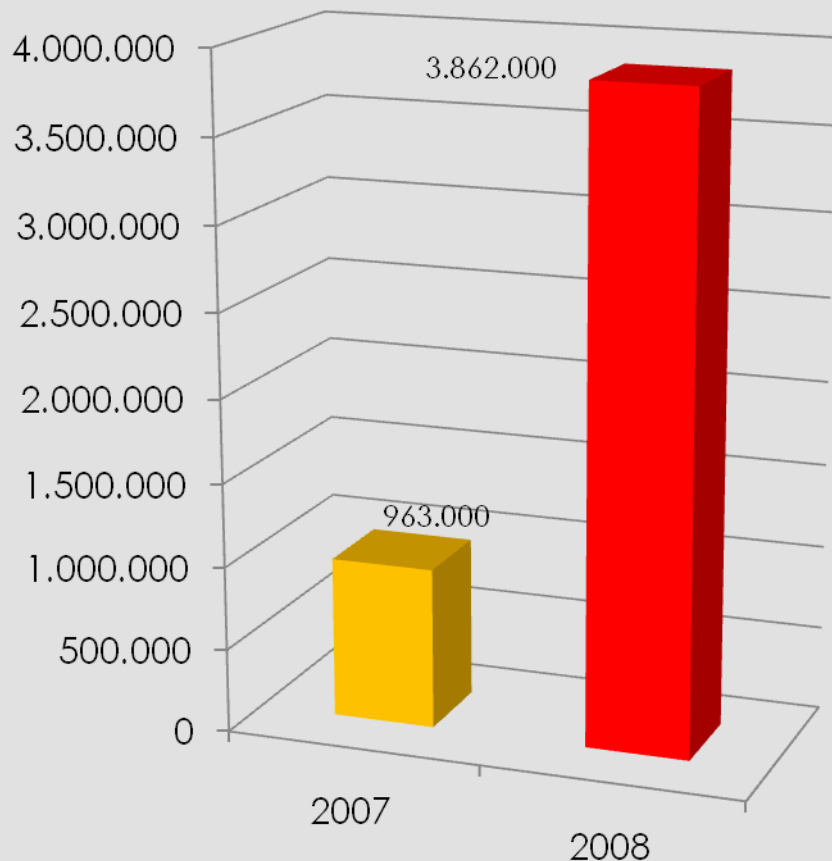
- Do not reveal information about yourself to people or websites you do not know on the internet.
- Don't open results from unknown sources.
- Use antivirus, anti-spyware and firewall, and keep them updated regularly.
- Create hard-to-guess passwords and keep them secure.
- Be careful when clicking on links or downloading files from strangers.
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GIVEAWAYS POSTERS

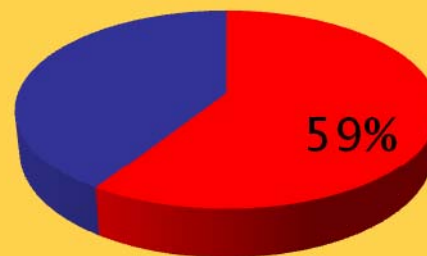
ONLINE GAMES NEWSLETTER

Malaysian Online Scenario

Mobile Wireless Broadband users*



Internet Users in 2008



There are almost 15 million internet users, that is about 59% penetration

For every 4 internet users,
1 is from the ages of 19 and below.
However, the penetration rate of
households with broadband is only

21.1%

But, mobile phone penetration is at

96.8%

** In a survey made by MCMC in 2008*



CyberSAFE in Schools – Schools in Malaysia

	Primary	Secondary	Total
Schools	7,655	2,189	9,844
Students	3,112,901	2,304,023	5,416,924
Teachers	219,766	166,265	386,031
		Statistics from www.moe.gov.my	



CHALLENGES

It almost impossible to educate all, with current resources

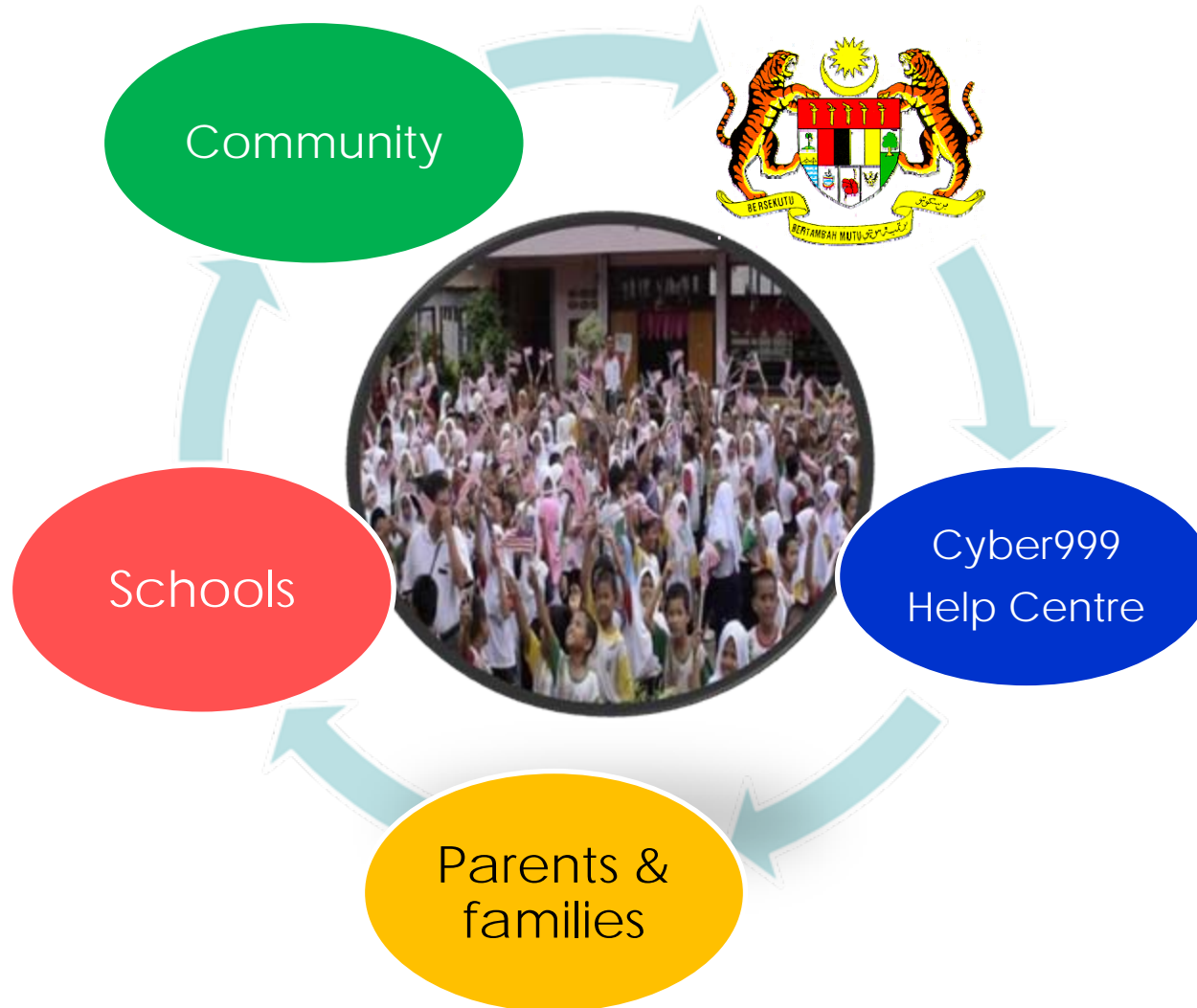
Teachers are doing more than teaching;
Students are already burdened

Different levels of ICT & internet proficiency

Geography and remoteness of some schools make physical presence to educate very difficult



CyberSAFE WORKING MODEL



CyberSAFE in Schools - Main Activities for 2009

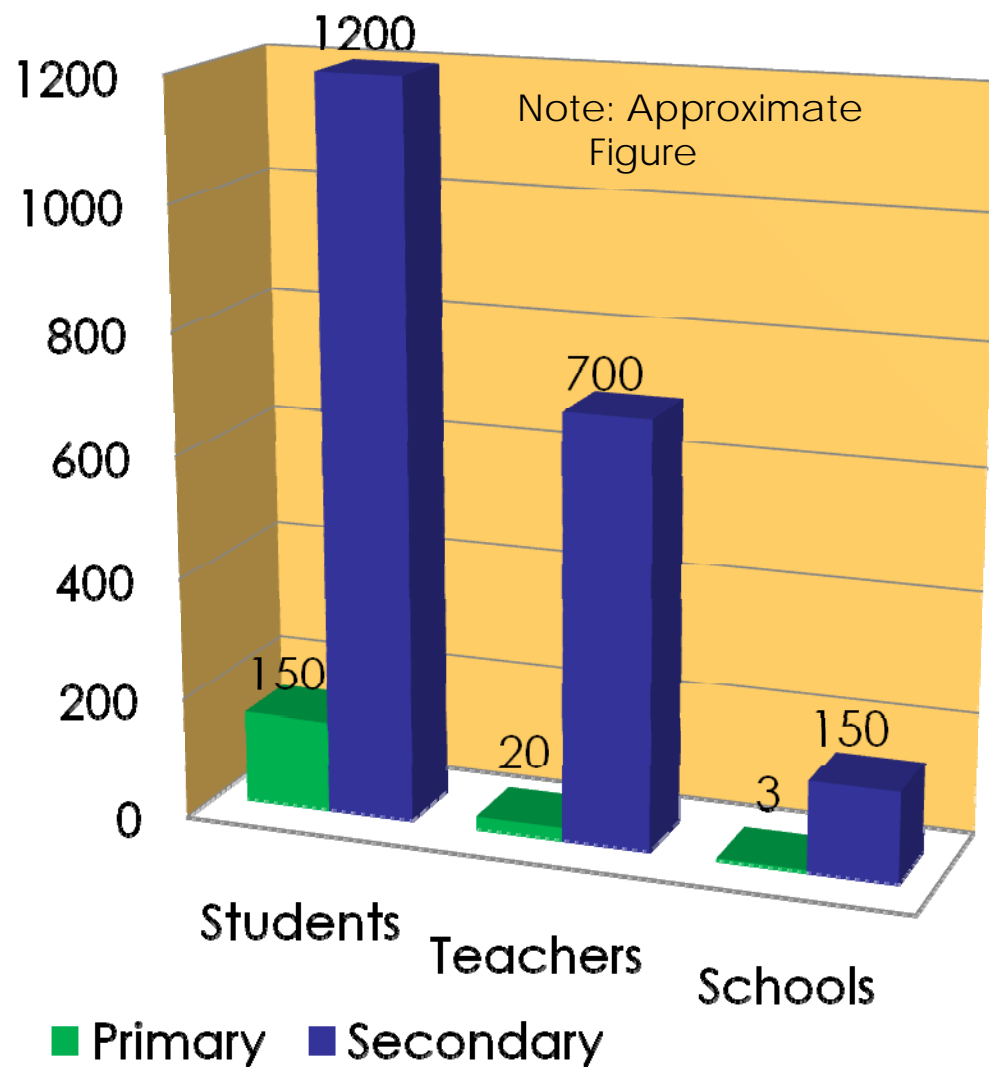
**LAUNCH OF
CyberSAFE
PORTAL and
Cyber999
Help Center**

**CyberSAFE
AWARENESS
TALKS**

**INTERNET
SAFETY
AWARENESS
SEMINAR -
*Internet &
Family
Values***



CyberSAFE in Schools – Facts and Figures



- Data are from CyberSAFE Awareness Talks to schools.
- Most of the Talks are to secondary schools
- Some of the issues discovered during CyberSAFE Talks are:
 - *They are tech-savvy*
 - *They love to experiment on technology*
 - *They are immature and naïve*



CyberSAFE in Schools – Moving Forward

Licence2Surf

- *An online e-learning course to develop skills and good habits for internet surfing*
- *An optional assessment test/tool to gauge readiness to go online safely and to inculcate values on being a good, responsible and aware netizen*

CyberSAFE Ambassadors

- *Selected amongst students, teachers, and parents to champion CyberSAFE*
- *Will be provided with necessary knowledge and resources for them to propagate the CyberSAFE message.*

CyberSAFE Mobile Cruisers

- *CyberSAFE vehicles equipped with at least 30 netbooks, visiting schools not reached by existing CyberSAFE activities*
- *CyberSAFE lessons and activities will be delivered by CyberSAFE Ambassadors based on our CyberSAFE portal.*



CyberSAFE Portal www.cybersafe.m

CyberSAFE

Cyber Security Awareness For Everyone

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Address

CyberSafe Editor,
CyberSecurity Malaysia,
Level 7, SAPURA @ MINES,
7, Jalan Tasik, The Mines Resort City,
43300 Seri Kembangan,
Selangor Darul Ehsan,
Malaysia.

Office Hours

Monday - Friday 08:30 - 17:30 MYT

Phone

+603 - 8992 6888

Fax

+603 - 8945 3205



Email

[cybersafe\[at\]cybersecurity.my](mailto:cybersafe[at]cybersecurity.my)



Map

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