

Education and Awareness - the first line of cyber defence

Peter Davies
Global Ambassador, Get Safe Online

3 May 2019





Key points

- Cyber security is first and foremost about human beings not technology
- So, you cannot achieve cyber security without a cyber security culture
- Awareness and education are the key



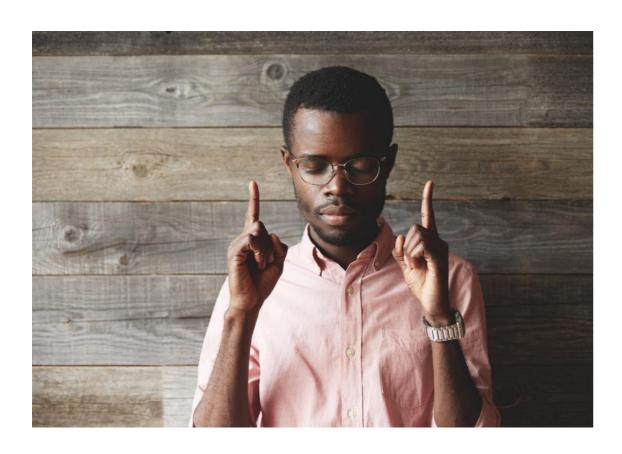
F-22, \$150m each



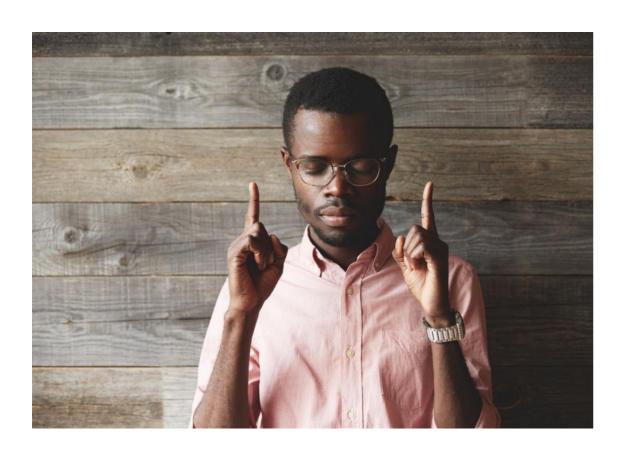
London Riots 2011

















Payment will be raised on

5/16/2017 00:47:55

Time Left

02:23:57:37

Your files will be lost on

5/20/2017 00:47:55

Time Left

06:23:57:37

Ooops, your files have been encrypted!

English

What Happened to My Computer?

Your important files are encrypted.

Many of your documents, photos, videos, databases and other files are no longer accessible because they have been encrypted. Maybe you are busy looking for a way to recover your files, but do not waste your time. Nobody can recover your files without our decryption service.

Can I Recover My Files?

Sure. We guarantee that you can recover all your files safely and easily. But you have not so enough time.

You can decrypt some of your files for free. Try now by clicking <Decrypt>.

But if you want to decrypt all your files, you need to pay.

You only have 3 days to submit the payment. After that the price will be doubled. Also, if you don't pay in 7 days, you won't be able to recover your files forever.

We will have free events for users who are so poor that they couldn't pay in 6 months.

How Do I Pay?

Payment is accepted in Bitcoin only. For more information, click <About bitcoin>.

Please check the current price of Bitcoin and buy some bitcoins. For more information, click <How to buy bitcoins>.

And send the correct amount to the address specified in this window.

After your payment, click < Check Payment>. Best time to check: 9:00am - 11:00am

CLET Seem Mandana Publish



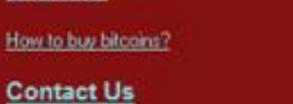
Send \$300 worth of bitcoin to this address:

12t9YDPgwueZ9NyMgw519p7AA8isjr6SMw



Check Payment

Decrypt





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Cybersecurity Capacity Maturity Model for Nations

https://www.sbs.ox.ac.uk/cybersecurity-capacity/content/cybersecurity-capacity-maturity-model-nations-cmm

Dimension Culture & Society

Cybersecurity Mind-set
Trust and Confidence on the Internet
User Understanding of Personal Information Protection Online
Reporting Mechanisms
Media and Social Media

<u>Dimension Education, Training & Skills</u> Awareness Raising

= 25% of the entire CMM

What can education and awareness do?

- Inform people about their vulnerability
- Help people protect themselves and each other
- Help people protect their organisations and services
- Bring relevant laws to people's notice
- Increase confidence in digital life
- Help to bring on the next generation of cyber security professionals and digital businesspeople
- Ensure that strategic decision makers have the awareness they need
- Fill the moral vacuum create a moral and ethical framework to exclude and deter online offending



Our Project

- Part of the UK Commonwealth Cyber Security Programme
- Building on the Commonwealth Cyber Declaration (April 2018)
- Deliver Get Safe Online services to twelve Caribbean countries in 2019-2020



Our ambition

- People in Caribbean islands are:-
 - confident and safe internet users, because they
 - behave safely online, because they are
 - aware of the risks and know how to protect themselves, because
 - we helped to make them that way
- Our service is sustained beyond the end of the Project
- Our service is expanded to other parts of the Caribbean, the Commonwealth, and the world, that need it



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