

**CYBER*AWARE***



**Are you Cyber Aware?**

# In the news

## Cybercrime

### Petya ransomware attack: what is it and how can it be stopped?

Companies have been crippled by an attack dubbed 'Petya', the second major ransomware crime in two months. **Olivia Solon** answers the key questions



Olivia Solon in San Francisco

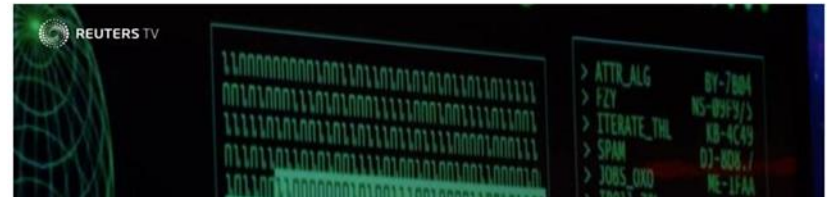
[@oliviasolon](#)

[email](#)

Wednesday 28 June 2017 07:17 BST



## Cyber attack sweeps globe, researchers see 'WannaCry' link



## Petya cyber attack: What's going on with the latest ransomware virus?

By [Jessica Haynes](#)

Updated 55 minutes ago

A massive ransomware attack has hit computers and servers across the globe causing turmoil in its path.



# The corporate awareness programme



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# Priority messages

Take active measures to ensure **safe** use of ICT services onsite and offsite.



**Browse and download safe** - CheckSource, Https



**Be aware of suspicious e-mails** - phishing is a real problem



**Secure your password** - 12345 a comic option, isn't it?



**Store and transfer safe** - BackUp



**Share safe** - Encryption, DataProtection

1.

## Check source

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**BROWSE &  
DOWNLOAD SAFE**

NEVER SURF THE INTERNET  
IF YOU HAVE ADMINISTRATOR  
RIGHTS.

INSTALL SOFTWARE ONLY  
FROM REPUTABLE SOURCES.

# Be Cyber Aware, use https

**<https://cybersecuritymonth.eu/>**



## 2. Suspicious e-mails

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# Spear Phishing!

- The spear phisher thrives on familiarity. He has your email, knows your name, and at least a little about you.
- They might scan social networking sites, conference sites, your posts telling friends about a cool new gadget bought online, tweets about news...



# Be Cyber Aware!

1. Separate your work & social identity
2. Report the spam/phishing mail
3. If you clicked on the link, report it



### 3. Secure your password

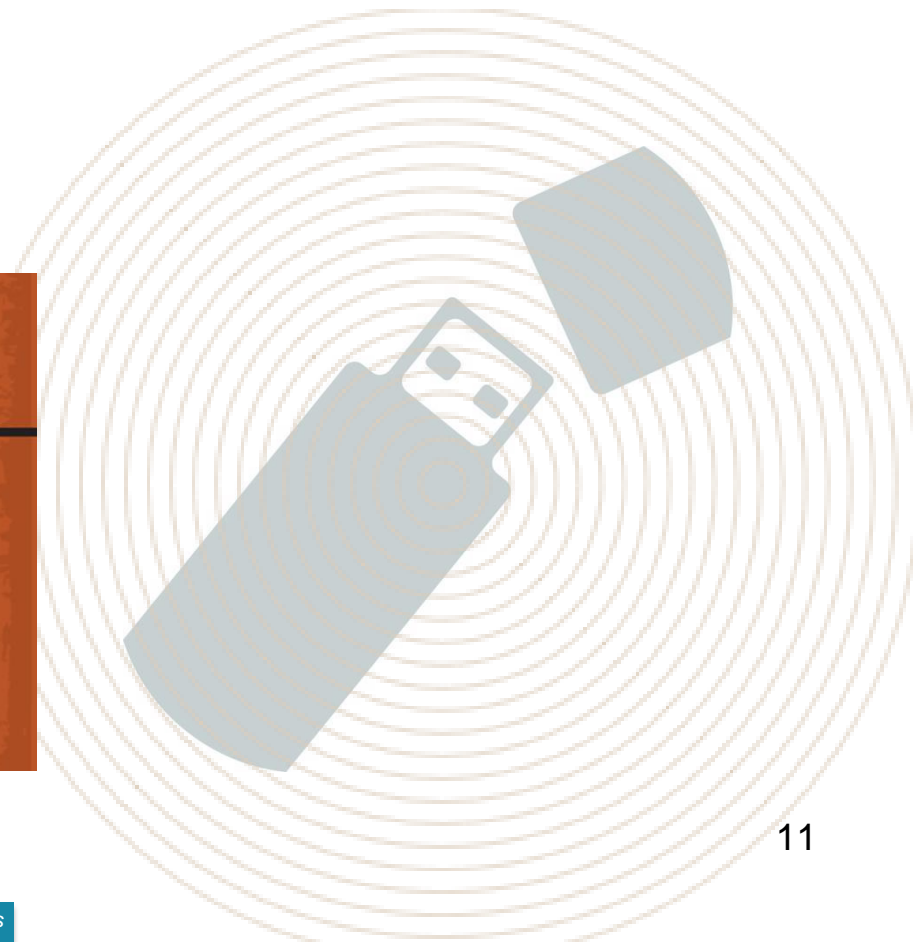
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## 4. Store and transfer safe

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5.

## Share safe

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A graphic with a dark teal background. At the top, there are four document icons on the left and three document icons on the right, separated by a yellow share icon (a document with an arrow pointing out). Below this, the text "SHARE SAFE" is written in bold white letters. Underneath, in yellow letters, are the instructions: "DON'T SHARE PRIVATE DATA IN PUBLIC NETWORKS. DON'T LEND CORPORATE DEVICES TO FAMILY AND FRIENDS".

**SHARE SAFE**  
DON'T SHARE PRIVATE DATA  
IN PUBLIC NETWORKS.  
DON'T LEND CORPORATE  
DEVICES TO FAMILY  
AND FRIENDS





European  
Commission

Cyber Aware  
Tip #1 :  
Connect only  
when needed

Always turn off Wi-Fi,  
location services and  
Bluetooth when not in  
use

Save your battery!





European  
Commission

# Cyber Aware

## Tip #2: apps for mobile

- **Only install apps from official app stores**
- Before downloading an app, research the app and its publishers.
- Be cautious of links you receive in email and text messages that might trick you into installing apps from third party or unknown sources.
- Check other users' review and ratings
- Read the app's permissions
- Install a mobile security app





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Shut down the device  
when you go for  
patching and updating  
your system.



Cyber Aware  
Tip #3: PC shut  
down



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Lock your screen when away in order to protect your information and avoid third party direct access.



Cyber Aware  
Tip #4: Lock  
screen



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# Be Cyber Aware!

## Understand Cyber Security

**Train** and **update** yourself  
with available  
resources: videos, articles,  
information  
sessions, anti-phishing  
exercise, classroom  
training, e-learning...

“We all need to adopt  
**#safe** cyber skills and  
promote a  
**#cyberawareness**  
culture, at work and in  
our private lives”

**Mariya GABRIEL**  
EU Commissioner  
Digital Economy & Society





We aim to make every  
Commission staff member  
#CyberAware







## Other resources

- [European Cyber Security Month](#)
- [NIS quiz](#)
- [NIS educational map](#)
- European cyber security [challenge](#)

and posters in many EU languages

<https://www.enisa.europa.eu/media/multimedia/posters/cybersecurity-education-posters-2016>