



SOCIALware

Augmenter l'impact des associations par la technologie

What ! No !!! Seriously ???

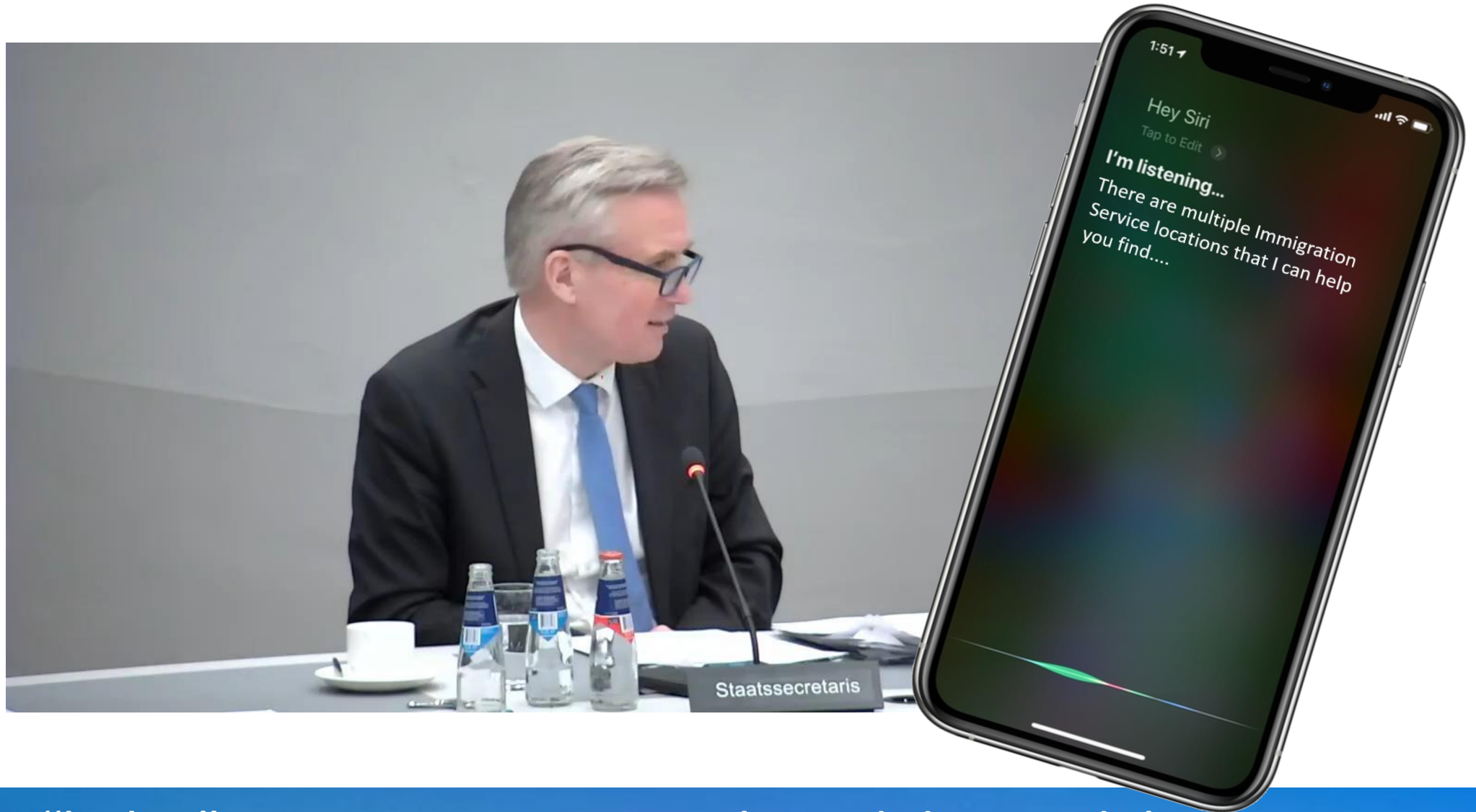


INTRODUCTION



Richard Zwienenberg, ESET

The reason why this presentation



Siri “helps” state secretary unsolicited during debate

An Experiment: Let's try it here ...



alexa



Hey Siri



Ok Google

Google Nest Mini: nice colors!



What you should have done!



Mute when you don't need it!!!

Wat er 10 November gebeurde bij SLAM Radio (NL)



Already assisted by security companies:
Who can also help us to
stay more secure?



Politicians, Governments 

C'mon: Politicians are subject experts!

Ronnie Brunswijk:

- A Surinamese politician
 - Entrepreneur
 - Former rebel leader
 - Convicted bank robber
 - Convicted drug dealer
-
- Vice-president of Suriname since 2020
 - Some may say...



PRIVATE & BUSINESS

Private and business e-mail

The Hillary Clinton email controversy explained: what we know so far

As the Democrat's presidential campaign faces last-minute scrutiny, here is an overview of what's happened until now - and what could come next



What's the problem with Hillary Clinton's emails?

Clinton used a private email server, situated in her New York home, while she was secretary of state, from 2009 to 2013. She has admitted that this was a mistake.

- 2009: Hillary Clinton sets-up e-mail server for both work-related and personal correspondence at home, not using a state.gov email account!
- 2015: New York Times said that the system "*may have violated federal requirements*" and was "*alarming*" to current and former government archive officials.



https://www.youtube.com/watch?v=a_WuGDYawFQ

A man in a light grey suit and tie is smiling and playing a saxophone. The image is slightly blurred, giving it a candid, joyful feel. The saxophone is a dark color with gold-colored keys.

PRIVATE & BUSINESS

Private and business e-mail



Hugo de Jonge
Minister of Health (NL)

NIEUWS

De Jonge gebruikte privémail tijdens coronacrisis, mogelijk informatie verloren gegaan

Minister Hugo de Jonge heeft tijdens de coronacrisis tegen alle adviezen in een privémailaccount gebruikt om te communiceren over zaken die verband hielden met zijn ministerschap van Volksgezondheid. Hierdoor is mogelijk informatie verloren gegaan die onder de Wet openbaarheid van bestuur (WOB) valt. Dat bevestigt het ministerie van VWS.



Madam Minister, I am sorry that I have not been able to attend today...
Madam Speaker, yes, I was not here, but I think it is important to
My children, especially, will be thinking?

Conny Helder: Oh, apologies

Just tell it to ...

RETURN TO SENDER

Debat over mondkapjesdeal

Mailadres De Jonge per ongeluk genoemd in debat: 'Al 90 mailtjes binnen'

07 april 2022

1 uur en 20 minuten geleden



Hugo de Jonge tijdens het debat dat al de hele dag duurt.

Minister De Jonge heeft inmiddels al 90 mailtjes ontvangen op zijn privé-mailadres. Zijn collega-minister Conny Helder verklapte eerder vandaag in het debat per ongeluk één van de mailadressen van De Jonge.

Private and business e-mail

Femke Halsema
Mayor Amsterdam(NL)

Nieuws

‘Burgemeester Halsema gebruikte privémail voor gemeentelijke communicatie’

Femke Halsema heeft de afgelopen jaren haar privémail gebruikt voor het versturen van berichten in haar functie als burgemeester van Amsterdam. Dat meldt BNR Nieuwsradio.

Het Parool 6 april 2022, 19:51



GDPR

General Data protection regulation (GDPR)

- EU Law for all member states since May 2018.
- Notification obligation to report a dataleak within 72 hours!
- The General Data Protection Regulation means that you as an EU company, organization or government must handle any personal data you hold in a responsible manner. Anyone who does not do this and loses data will be fined.





Australian Government
Australian Signals Directorate

ACSC Australian
Cyber Security
Centre

Mandatory Incident Reporting



New measures to enhance the cyber security of Australia's critical infrastructure

All Australians rely on critical infrastructure to deliver vital essential services such as electricity, water, communications, health, transport, and banking. Australia's economy and way of life depends on critical infrastructure, which is increasingly interconnected and interdependent.

A compromise of one critical infrastructure entity can have flow on effects that could degrade or disrupt other entities. This can result in cascading consequences across Australia, the economy, and can impact national security.

On 2 December 2021, the *Security of Critical Infrastructure Act 2018* (the SOCI Act) was amended to introduce measures that protect Australia's critical infrastructure. The new reforms enable the mandatory cyber incident reporting obligations for specified critical infrastructure entities to Commonwealth entities, including the Australian Signals Directorate's Australian Cyber Security Centre (ACSC).

<https://www.cyber.gov.au/acsc/view-all-content/news/mandatory-incident-reporting>

USA: 72-Hour Cyber Incident Reporting Requirement



CYBERSECURITY
& INFRASTRUCTURE
SECURITY AGENCY



CYBER INCIDENT REPORTING FOR CRITICAL INFRASTRUCTURE ACT OF 2022 (CIRCA)

A banner graphic for the Cyber Incident Reporting for Critical Infrastructure Act of 2022 (CIRCA). The background is a dark blue city skyline at night with a network of lines and padlocks overlaid. The text "CIRCA" is in large white letters, followed by "CYBER INCIDENT REPORTING FOR CRITICAL INFRASTRUCTURE ACT OF 2022" in smaller white letters. A red bar at the bottom contains the text "LEARN MORE" in white. The CISA logo is in the bottom right corner.

CIRCA

CYBER INCIDENT REPORTING
FOR CRITICAL INFRASTRUCTURE
ACT OF 2022

LEARN MORE

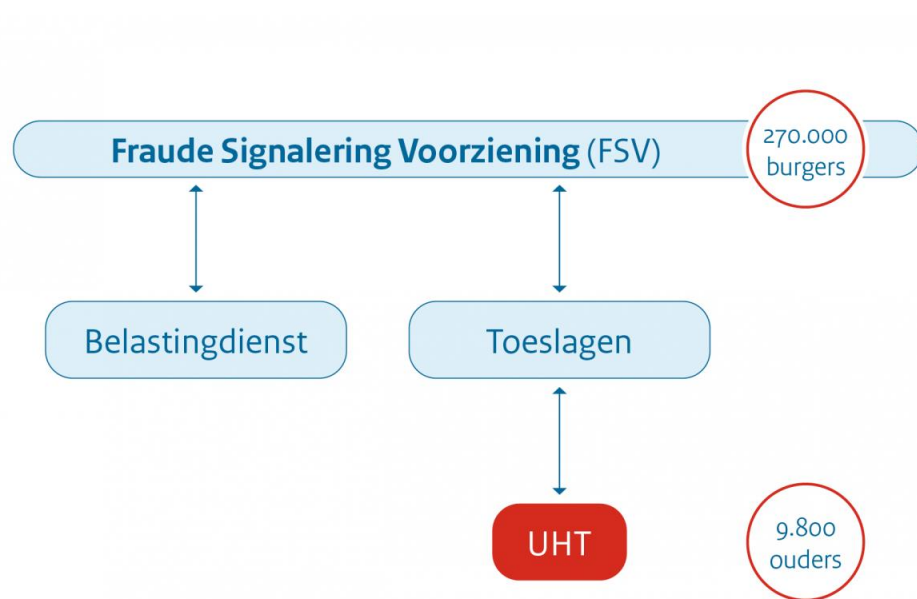
All organizations are encouraged to share information about unusual cyber activity and/or cyber incidents 24/7 via report@cisa.gov or (888) 282-0870.

In March 2022, President Biden signed into law [the Cyber Incident Reporting for Critical Infrastructure Act of 2022 \(CIRCA\)](#). Enactment of CIRCA marks an important milestone in improving America's cybersecurity by, among other things, requiring the Cybersecurity and Infrastructure Security Agency (CISA) to develop and implement regulations requiring covered entities to report covered cyber incidents and ransomware payments to CISA. These reports will allow CISA to rapidly deploy resources and render assistance to victims suffering attacks, analyze incoming reporting across sectors to spot trends, and quickly share that information with network defenders to warn other potential victims.

<https://www.cisa.gov/>

Largest GDPR Fine for a Government

Dutch Tax and Customs Administration – €3.7 Million (\$4 Million)



In April 2022, The Dutch Tax and Customs Administration was fined €3.7 Million after the illegal processing of personal data in the Fraud Signaling Facility (FSV) – a blacklist on which the Tax and Customs Administration kept records of fraud. For more than six years, the Tax and Customs Administration had been wrongly putting people on the FSV – around 270,000 people in total – with major consequences for those on the list. The investigation revealed a number of GDPR violations including widespread discrimination, with employees instructed to base the risk of fraud in part on people’s appearance and nationality.

“People were often wrongly labeled as fraudsters, with dire consequences,” Dutch Data Protection Authority Chairman Aleid Wolfsen said in a statement. “The tax authorities have turned lives upside down with FSV.”

This is the highest fine that the Dutch Data Protection Authority (AP) has ever imposed, and reflects the seriousness of the violations as well as the number of people affected and the timespan over which the violations occurred.

How the fine could have been avoided: In this extraordinary case, the issues spread beyond data security, with intent and impact both being malicious. It looks like The Dutch Tax and Customs Administration could do with brushing up on not just GDPR rules, but discrimination and equality laws as well.

GDPR Boetes (België 2019 - 2022)

dailybits SECURITY & PRIVACY

Overzicht GDPR / AVG boetes (update 5/11/22)

08 Juni 2020: “Een gemeenteraadslid”, 5.000 Euro

Gemeenteraadslid verstuurde een brief naar alle gemeentelijke werknemers rond zijn opkomen voor de verkiezingen. Dit is al de 4de veroordeling rond het versturen van verkiezingsreclame voor de verkiezingen van 2018.

1 September 2020: Een ex-burgemeester, 5.000 Euro

Klacht rond verzending van email rond de verkiezingen van 2019. Het e-mailadres was verkregen uit een klacht van de burger bij het secretariaat van de burgemeester over een sluikstort.



TWITTER

Social Media Accounts takeovers (no MFA?)



Belgian minister's twitter feed hacked amid CETA tensions

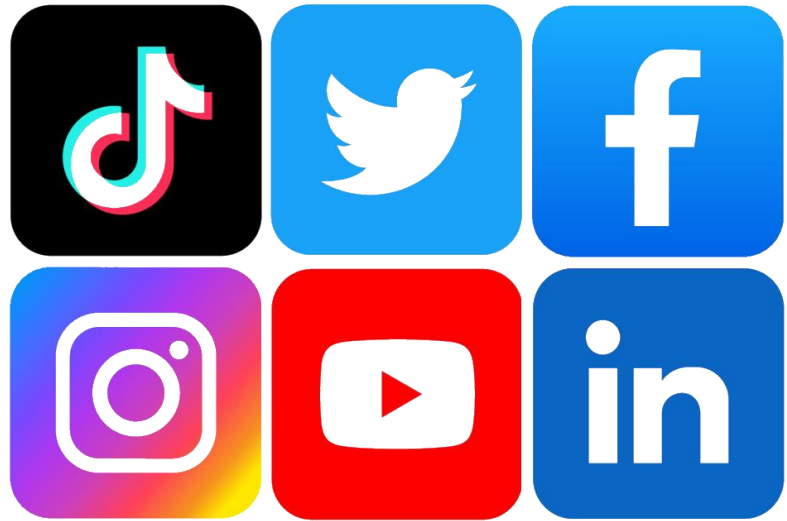
EURACTIV.com with AFP 📅 Oct 19, 2016



Trade Commissioner Cecilia Malmström and Didier Reynders yesterday (18 October) in Luxembourg. [European Council]

The twitter account of Belgian Foreign Minister Didier Reynders was hacked yesterday (18 October), his ministry said, just hours after EU ministers failed to agree on a trade deal with Canada due to opposition by Belgium.

Social Media Accounts takeovers (no MFA?)



'I love acid': Ben Weyts Twitter account hacked

Wednesday, 10 February 2021



Credits: Belga

Flemish Education Minister Ben Weyts' Twitter account was hacked around midnight on the evening of 9 February, with strange messages including "I love acid (not the drug)" being posted.

Social Media Accounts takeovers (no MFA?)



Second Belgian minister's Twitter account hacked

Wednesday, 10 February 2021



Credit: Belga

Federal Minister for Energy Tinne Van der Straeten's Twitter account was hacked on Wednesday, hours after Flemish Education Minister Ben Weyts' Twitter account was taken over by hackers.

Social Media Accounts takeovers (no MFA?)



Twitteraccount van Jan Jambon dag lang gehackt

03/03/2022 om 14:58 door Dario Van Fleteren



Het Twitteraccount van minister-president Jan Jambon (N-VA) werd een dag lang gehackt. De (re)tweets die in die tijd via het account werden verstuurd, zaaiden onder meer twijfel over coronavaccins.

TWITTER & 2FA

25 July 2022

AVTEST



A Verified Badge On Twitter May Cost Users \$20 A Month, Report Says

Siladitya Ray Forbes Staff

Covering breaking news and tech policy stories at Forbes.

Oct 31, 2022, 07:50am EDT

TOPLINE Verified users on Twitter may soon have to pay to retain their blue tick badges, according to a report by the Verge on Sunday, as the company's new owner Elon Musk looks for new ways to monetize the social media platform.



Verified Twitter users may soon have to pay \$20 a month to retain their blue tick badge. NURPHOTO VIA GETTY IMAGES

**Consumentbonden:
Helpt populaire websites
biedt geen 2FA-beveiliging
aan!!!**

RANSOMWARE

EVOLUTIE

Gigabyte (AKA Kimberley Vanvaeck)



RANSOMWARE

Ransomware

- Afgelopen 12 maanden: 1 op de 5 organisaties
- Gemiddeld 42 minuten voor 100.000 bestanden (52GB)
- Betalen of niet betalen?

Australia to consider banning paying of ransoms to cyber criminals



SYDNEY, Nov 13 (Reuters) - Australia's Home Affairs Minister Clare O'Neil on Sunday said the government would consider making illegal the paying of ransoms to cyber hackers, following recent cyber attacks affecting millions of Australians.

Australia's biggest health insurer, Medibank Private Ltd ([MPL.AX](#)), last month suffered a massive cyber attack, as Australia grapples with a rise in hacks.

Singapore Telecommunications-owned ([STEL.SI](#)) telecoms company Optus, Australia's second largest telco, along with at least eight other companies, have been breached since September.

Ransomware

- Afgelopen 12 maanden: 1 op de 5 organisaties
- Gemiddeld 42 minuten voor 100.000 bestanden (52GB)
- Betalen of niet betalen?
- Wat als...

Afpersing...

Conclusion

A Final Word!

CYBERSECURITY

CANCELLED

CYBERSECURITY

**Cybersecurity Event Cancelled
After Being Hit By
Cybercriminals**

<https://josephsteinberg.com/cybersecurity-event-cancelled-after-being-hit-by-cybercriminals/>



Questions & Answers?



RIGHARD ZWIENENBERG

@RIGHARDZW

WWW.WELIVESECURITY.COM



Augmenter l'impact des associations par la technologie



TECHNOLOGIES
Exclusive distributor - Belgium & Luxembourg