# **COVID-19 RELATED CYBER NEWS**

Week 16: Saturday 11th July to Friday 17th July Compiled by Barry Gooch

# **COVID-19 RELATED ARTICLES**

MAIN SOURCES	
Bleeping Computer	https://www.bleepingcomputer.com
Bloomberg	https://www.bloomberg.com/europe
BBC i-player technology news	https://www.bbc.co.uk/news/technology
Business Insider	https://www.businessinsider.com/international?r=US&IR=T
CNET	https://www.cnet.com/news/
Cyware	https://cyware.com/cyber-security-news-articles
Dark Reading	https://www.darkreading.com
Fireye	https://www.fireye.com
Fraud Watch International	https://fraudwatchinternational.com
The Guardian	https://www.theguardian.com/uk
Hackmaggedon	https://www.hackmageddon.com
Help Net Security	https://www.helpnetsecurity.com
Info Security Magazine	https://www.infosecurity-magazine.com
Malwarebytes	https://blog.malwarebytes.com/category/malwarebytes-news/
Naked Security (Sophos)	https://nakedsecurity.sophos.com
Reuters technology news	https://uk.reuters.com/news/technology
Risk IQ	https://www.riskiq.com/blog/analyst/covid19-cybercrime-
	update/?utm_source=homepage&utm_medium=carousel-covid19-cybercrime-blog
Security Boulevard	https://securityboulevard.com
SC Magazine UK	https://www.scmagazineuk.com
SC Magazine US	https://www.scmagazine.com
Sky News	https://news.sky.com/uk
Threatpost	https://threatpost.com
Wall Street Journal	https://www.wsj.com/news/technology
We Live Security	https://www.welivesecurity.com
ZDnet	https://www.zdnet.com/2/

#### SATURDAY 11th July 2020

- National cyber resilience strategy needed to protect Australia's small businesses
   <a href="https://www.aspistrategist.org.au/national-cyber-resilience-strategy-needed-to-protect-australias-small-businesses/">https://www.aspistrategist.org.au/national-cyber-resilience-strategy-needed-to-protect-australias-small-businesses/</a>
- Social engineering hacks weaken cyber security during the pandemic https://www.reseller.co.nz/article/681214/social-engineering-hacks-weaken-cyber-security-during-pandemic/
- Japan Threat Report: Extended Enterprise Under Threat <a href="https://www.carbonblack.com/resources/global-threat-report-extended-enterprise-under-attack-japan/">https://www.carbonblack.com/resources/global-threat-report-extended-enterprise-under-attack-japan/</a>
- Service Providers Under Attack US Secret Service Describes Ransomware Threat To MSPs
   https://www.cybernewsgroup.co.uk/service-providers-under-attack-us-secret-service-describes-ransomware-threat-to-msps/
- India's power grids under threat of cyber attacks
   https://www.sundayguardianlive.com/news/indias-power-grids-threat-cyber-attacks
- China's Cyber Warfare Capabilities
   http://www.indiandefencereview.com/news/chinas-cyber-warfare-capabilities/
- Does India have offensive cyber capabilities?
  - https://www.medianama.com/2020/07/223-does-india-have-offensive-cyber-capabilities/
- Dubai presses right keys on cyber security
   https://www.gulftoday.ae/opinion/2020/07/09/dubai-presses-right-keys-on-cyber-security
- Long-Planned and Bigger Than Thought: Strike on Iran's Nuclear Program https://www.nytimes.com/2020/07/10/world/middleeast/iran-nuclear-trump.html
- Ex-cyber officials: Iran may change aggressive policies until licks wounds <a href="https://www.jpost.com/middle-east/a-one-two-or-six-punch-634593">https://www.jpost.com/middle-east/a-one-two-or-six-punch-634593</a>
- Targeted Digital Threats in the Middle East and North Africa https://timep.org/commentary/analysis/targeted-digital-threats-in-the-middle-east-and-north-africa/
- Risk of USB threats to industrials doubled in the past year: Honeywell Research <a href="https://www.refiningandpetrochemicalsme.com/products-services/28850-risk-of-usb-threats-to-industrials-doubled-in-the-past-year-honeywell-research">https://www.refiningandpetrochemicalsme.com/products-services/28850-risk-of-usb-threats-to-industrials-doubled-in-the-past-year-honeywell-research</a>
- Citing thwarted cyber attack in Israel, Solarium member urges stronger controls for water sector
   <a href="https://insidecybersecurity.com/daily-news/citing-thwarted-cyber-attack-israel-solarium-member-urges-stronger-controls-water-sector">https://insidecybersecurity.com/daily-news/citing-thwarted-cyber-attack-israel-solarium-member-urges-stronger-controls-water-sector</a>

- Ca: Four military schools in Canada suffer cyberattacks
   https://www.databreaches.net/ca-four-military-schools-in-canada-suffer-cyberattacks/
- [South Africa] Vodacom Business partners with Cloudflare to enhance cyber resilience https://africabusinesscommunities.com/tech/tech-news/south-africa-vodacom-business-partners-with-cloudflare-to-enhance-cyber-resilience/
- The Epidemic of Scam Phone-Calls in Nigeria https://www.africabusinessradio.com/content/623
- More pre-installed malware has been found in budget US smartphones
   https://www.cybersecurity-review.com/news-july-2020/more-pre-installed-malware-has-been-found-in-budget-us-smartphones/
- Romania: ANSPDCP fines Proleasing Motors €15,000 for inadequate data security measures
   https://www.dataguidance.com/news/romania-anspdcp-fines-proleasing-motors-€15000-inadequate-data-security-measures
- India in US-Russia rivalry over cybersecurity https://www.tribuneindia.com/news/nation/india-in-us-russia-rivalry-over-cybersecurity-111556
- Tony Blair tells Russian infosec conference that cross-border infosec policies need more gov intervention
  - https://www.theregister.com/2020/07/10/tony\_blair\_speech\_cyber\_polygon\_conference/
- Chilton County records system affected by Ransomware attack
   <a href="https://www.newsbreak.com/news/0PYfLG3G/chilton-county-records-system-affected-by-ransomware-attack">https://www.newsbreak.com/news/0PYfLG3G/chilton-county-records-system-affected-by-ransomware-attack</a>
- South Africa inadequately prepared for digital age: Tebele Luthuli
   <a href="https://www.sabcnews.com/sabcnews/south-africa-inadequately-prepared-for-digital-age-tebele-luthuli/">https://www.sabcnews.com/sabcnews/south-africa-inadequately-prepared-for-digital-age-tebele-luthuli/</a>
- Slack vulnerability allowed attackers to smuggle malicious files onto victims' devices https://portswigger.net/daily-swig/slack-vulnerability-allowed-attackers-to-smuggle-malicious-files-onto-victims-devices
- US Secret Service Forms Cyber Fraud Task Force
   <a href="https://www.govinfosecurity.com/us-secret-service-forms-cyber-fraud-task-force-a-14602">https://www.govinfosecurity.com/us-secret-service-forms-cyber-fraud-task-force-a-14602</a>
- 5 Billion Unique Credentials Circulating on Darknet
   https://www.govinfosecurity.com/5-billion-unique-credentials-circulating-on-darknet-a-14596
- Over 1,300 phishing kits for sale on hacker forum
   https://www.bleepingcomputer.com/news/security/over-1-300-phishing-kits-for-sale-on-hacker-forum/
- Mozilla reduces TLS certificate lifespan to 1 year in September
   <a href="https://www.bleepingcomputer.com/news/security/mozilla-reduces-tls-certificate-lifespan-to-1-year-in-september/">https://www.bleepingcomputer.com/news/security/mozilla-reduces-tls-certificate-lifespan-to-1-year-in-september/</a>
- eToro accounts peddled by the thousands on cybercrime forums
   https://www.bleepingcomputer.com/news/security/etoro-accounts-peddled-by-the-thousands-on-cybercrime-forums/
- Uber Eats outage in multiple countries, 'Internal Server Error' reports
   <a href="https://www.bleepingcomputer.com/news/technology/uber-eats-outage-in-multiple-countries-internal-server-error-reports/">https://www.bleepingcomputer.com/news/technology/uber-eats-outage-in-multiple-countries-internal-server-error-reports/</a>
- TrickBot malware mistakenly warns victims that they are infected
   https://www.bleepingcomputer.com/news/security/trickbot-malware-mistakenly-warns-victims-that-they-are-infected/
- Zoom fixes zero-day RCE bug affecting Windows 7, more updates soon
   https://www.bleepingcomputer.com/news/security/zoom-fixes-zero-day-rce-bug-affecting-windows-7-more-updates-soon/
- Russian hacker found guilty for Dropbox, LinkedIn, and Formspring breaches
   https://www.zdnet.com/article/russian-hacker-found-guilty-for-dropbox-linkedin-and-formspring-breaches/
- Researchers create magstripe versions from EMV and contactless cards
   https://www.zdnet.com/article/researchers-create-magstripe-versions-of-emv-and-contactless-cards/
- Backdoor accounts discovered in 29 FTTH devices from Chinese vendor C-Data https://www.zdnet.com/article/backdoor-accounts-discovered-in-29-ftth-devices-from-chinese-vendor-c-data/
- Cyber investment up 940% during pandemic but falls for seed startups
   https://www.scmagazineuk.com/cyber-investment-940-during-pandemic-falls-seed-startups/article/1689143
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   https://cyware.com/news/pos-malware-leverages-dns-for-secret-communications-49a90b99

## SUNDAY 12th July 2020

- UK 'on alert for China cyber attack' in retaliation for Hong Kong <a href="https://metro.co.uk/2020/07/12/ministers-fear-cyber-attack-uk-relations-worsen-china-12978970/">https://metro.co.uk/2020/07/12/ministers-fear-cyber-attack-uk-relations-worsen-china-12978970/</a>
- Indonesia beefs up cyber security after data breaches
   <a href="https://www.straitstimes.com/asia/se-asia/indonesia-beefs-up-cyber-security-after-data-breaches">https://www.straitstimes.com/asia/se-asia/indonesia-beefs-up-cyber-security-after-data-breaches</a>
   The thread of Chinese subar attack is leasting a year India.
- The threat of Chinese cyber-attack is looming over India <a href="https://www.newdelhitimes.com/the-threat-of-chines-cyber-attack-is-looming-over-india/">https://www.newdelhitimes.com/the-threat-of-chines-cyber-attack-is-looming-over-india/</a>
- Series of mystery blasts in Iran: what we know so far <a href="https://indianexpress.com/article/explained/iran-blasts-natanz-nuclear-facility-explained-6501967/">https://indianexpress.com/article/explained/iran-blasts-natanz-nuclear-facility-explained-6501967/</a>
- Cyber experts urge Australia to develop local capability to defend against hackers <a href="https://www.smh.com.au/politics/federal/cyber-experts-urge-australia-to-develop-local-capability-to-defend-against-hackers-20200710-p55b1t.html?&web\_view=true">https://www.smh.com.au/politics/federal/cyber-experts-urge-australia-to-develop-local-capability-to-defend-against-hackers-20200710-p55b1t.html?&web\_view=true</a>

- How North Korea's army of hackers stole \$2bn through cyber bank heists https://www.telegraph.co.uk/technology/2020/07/12/north-koreas-army-hackers-stole-2bn-cyber-bank-heists/
- Former MI6 chief claims there is 'close linkage' between Huawei and Chinese military https://www.telegraph.co.uk/politics/2020/07/12/former-mi6-chief-claims-close-linkage-huawei-chinese-military/
- Cyberwarfare statistics: A decade of geopolitical attacks https://www.privacyaffairs.com/geopolitical-attacks/
- Germany proposes first-ever use of EU cyber sanctions over Russia hacking https://www.dw.com/en/germany-proposes-first-ever-use-of-eu-cyber-sanctions-over-russia-hacking/a-54144559
- NCC warns telecom operators on 'ransomware' cyber-attack https://www.premiumtimesng.com/business/business-news/231423-ncc-warns-telecom-operators-on-ransomware-cyberattack.html
- Jump in cyber attacks during Covid-19 confinement SWI swissinfo.ch https://menafn.com/1100470838/Jump-in-cyber-attacks-during-Covid-19-confinement-SWI-swissinfoch
- Patient data was potentially compromised after ransomware attack on St. Mary's Health Care contractor
  - https://www.newsbreak.com/georgia/athens/news/0PZYrht3/patient-data-was-potentially-compromised-afterransomware-attack-on-st-marys-health-care-contractor
- Cybercriminals send ransomware to users of out-of-date web browser in APAC https://pia.gov.ph/press-releases/releases/1047385
- Video: Be Cyber Aware At Sea https://www.maritime-executive.com/article/video-be-cyber-aware-at-sea
- India bank fraud: Teenager opens fake State Bank Of India branch to make money https://gulfnews.com/world/asia/india/india-bank-fraud-teenager-opens-fake-state-bank-of-india-branch-to-make-money-1.1594548777663
- Malware adds online sandbox detection to evade analysis https://www.bleepingcomputer.com/news/security/malware-adds-online-sandbox-detection-to-evade-analysis/
- DNC issues fresh warning on TikTok, citing data security risks https://www.cyberscoop.com/tiktok-dnc-security-concerns/

#### MONDAY 13th July 2020

- Major cyber attack would be worse than COVID-19
  - https://www.afr.com/politics/federal/major-cyber-attack-would-be-worse-than-covid-19-20200712-p55ba9
- Investment needed to secure digital safety
  - https://www.wellingtontimes.com.au/story/6829792/investment-needed-to-secure-digital-safety/
- Not enough being done to combat email fraud in A/NZ report https://securitybrief.com.au/story/not-enough-being-done-to-combat-email-fraud-in-a-nz-report
- Dunzo, Elyments apps suffer cyber attack
- https://www.deccanherald.com/specials/dunzo-elyments-apps-suffer-cyber-attack-860556.html Report: UAE repelled over 100,000 cyber-attacks in June https://www.middleeastmonitor.com/20200713-report-uae-repelled-over-100000-cyber-attacks-in-june/
- How the UAE faces its national security challenges https://gulfnews.com/opinion/op-eds/how-the-uae-faces-its-national-security-challenges-1.72568169
- Report: US, UK, India Among Countries Experiencing Most 'Significant' Cyber-attacks https://www.israeldefense.co.il/en/node/44090
- BGU researchers find it's easy to get personal data from Zoom screenshot https://www.jpost.com/cybertech/bgu-researchers-find-its-easy-to-get-personal-data-from-zoom-screenshots-634917
- Israel, US developing shared strategy to counter Iran nuclear program, US officials reveal https://www.middleeastmonitor.com/20200713-israel-us-developing-shared-strategy-to-counter-iran-nuclear-program-usofficials-reveal/
- "China will certainly launch a cyber attack on the UK after Huawei's removal" https://www.lbc.co.uk/radio/presenters/tom-swarbrick/china-huawei-cyber-attack/
- Trump taking responsibility for Russia cyber attack could backfire https://tech.newstatesman.com/security/trump-russia-attack-backfire
- EU Commissioner Mariya Gabriel highlights tech duopolies as a cybersecurity concern https://www.medianama.com/2020/07/223-tech-duopolies-cybercrime-concern-eu-commissioner-marya-gabriel/
- UK cyber security agency creates tool to test what would happen if you were hit by a cyber while working from home
  - https://www.independent.co.uk/life-style/gadgets-and-tech/news/cyber-attack-online-working-from-home-security-ncscnational-council-a9616231.html
- Cybercrime to cost global economy \$6 trillion by 2021 https://www.strategic-risk-europe.com/home/cybercrime-to-cost-global-economy-6-trillion-by-2021/1433849.article
- The UK wants the 'Five Eyes' to fund and procure Huawei alternatives https://telecomstechnews.com/news/2020/jul/13/uk-five-eyes-fund-procure-huawei-alternatives/

- . The Why, What, and When of Cybersecurity for Rail Networks
  - https://www.railwaygazette.com/sponsored-content/the-why-what-and-when-of-cybersecurity-for-rail-networks/56938.article
- Are we leaving our phones wide open to criminals?
  - https://www.ecclesiastical.com/media-centre/smartphone-cyber-risks/
- Hacker breaches security firm in act of revenge
  - https://www.cybersecurity-review.com/news-july-2020/hacker-breaches-security-firm-in-act-of-revenge/
- Cyber security threat as top government officials lose 316 mobile devices
   http://www.thecommentator.com/article/7720/cyber security threat as top government officials lose 316 mobile devices
- COVID-19 The role of security teams and the emerging cyber threats https://www.teiss.co.uk/covid-19-the-role-of-security-teams-and-the-emerging-cyber-threats/
- A game of 'cat and mouse': Hacking attacks on hospitals for patient data increase during coronavirus pandemic
  - https://eu.usatoday.com/story/news/health/2020/07/12/hospitals-see-rise-patient-data-hacking-attacks-during-covid-19/5403402002/
- Digital contact tracing's mixed record abroad spells trouble for US efforts to rein in COVID-19
   https://www.teiss.co.uk/digital-contact-tracings-mixed-record-abroad-spells-trouble-for-us-efforts-to-rein-in-covid-19/
- How COVID-19 impacts telecom operators' economics https://news.itu.int/how-covid-19-impacts-telecom-operators-economics/
- EASA takes important step to increase cybersecurity of aircraft

  https://www.easa.europa.eu/newsroom-and-events/news/easa-takes-important-step-increase-cybersecurity-aircraft
- Ransomware Attacks on Manufacturing Yield an Average Payout of \$271K
   https://blog.knowbe4.com/ransomware-attacks-on-manufacturing-yield-an-average-payout-of-271k
- KVKK, Swvl, Dunzo suffers data breach, 25,000 UAE police data on sale on dark web forum, and more
   <a href="https://cloudsek.com/threatintel/kvkk-swvl-dunzo-suffers-data-breach-25000-uae-police-data-on-sale-on-dark-web-forum-and-more/">https://cloudsek.com/threatintel/kvkk-swvl-dunzo-suffers-data-breach-25000-uae-police-data-on-sale-on-dark-web-forum-and-more/</a>
- Majority of UAE firms fall victim to public cloud cybersecurity incidents: Sophos
   https://www.tahawultech.com/industry/technology/majority-of-uae-firms-fall-victim-to-public-cloud-cybersecurity-incidents-sophos/
- Nigeria: Report 86% of Organisations Fall Victim to Cybercrime https://allafrica.com/stories/202007130376.html
- Public cloud cybersecurity incidents hit 60% of SA organisations <a href="https://itweb.africa/content/xnklOvzL3ppM4Ymz">https://itweb.africa/content/xnklOvzL3ppM4Ymz</a>
- Ukraine government arrests database hack suspect https://portswigger.net/daily-swig/ukraine-arrests-government-database-hack-suspect
  - Wells Fargo Bans TikTok App on Company Devices
- https://www.govinfosecurity.com/wells-fargo-bans-tiktok-app-on-company-devices-a-14606

  Billing Vendor Breach Affects 275,000
  - https://www.govinfosecurity.com/billing-vendor-breach-affects-275000-a-14607
- Coronavirus scams: How to protect yourself from identity theft during COVID-19
   <a href="https://www.cnet.com/how-to/coronavirus-scams-how-to-protect-yourself-from-identity-theft-during-covid-19/">https://www.cnet.com/how-to/coronavirus-scams-how-to-protect-yourself-from-identity-theft-during-covid-19/</a>
- Australians report more than A\$30m lost due to investment scams in H1 2020 https://financefeeds.com/australians-report-a30m-lost-due-investment-scams-h1-2020/
- US swoop on UK Unaoil probe suspect risked rift in DOJ-SFO relations
   <a href="https://mlexmarketinsight.com/insights-center/editors-picks/area-of-expertise/anti-bribery-and-corruption/us-swoop-on-uk-unaoil-probe-suspect-risked-rift-in-doj-sfo-relations">https://mlexmarketinsight.com/insights-center/editors-picks/area-of-expertise/anti-bribery-and-corruption/us-swoop-on-uk-unaoil-probe-suspect-risked-rift-in-doj-sfo-relations</a>
- UK retail investors fall victim to 'impersonation fraud' https://www.ft.com/content/7054eed5-990f-405e-a38e-a87615b322fb
- COVID-19 Cybercrime Capitalizing on Brazil's Government Assistance Program
   https://anticorruptiondigest.com/2020/07/13/covid-19-cybercrime-capitalizing-on-brazils-government-assistance-program/#ixzz6Sa9M9VRY
- New AgeLocker Ransomware uses Googler's utility to encrypt files
   https://www.bleepingcomputer.com/news/security/new-agelocker-ransomware-uses-googlers-utility-to-encrypt-files/
- Critical SAP Recon flaw exposes thousands of customers to attacks
   <a href="https://www.bleepingcomputer.com/news/security/critical-sap-recon-flaw-exposes-thousands-of-customers-to-attacks/">https://www.bleepingcomputer.com/news/security/critical-sap-recon-flaw-exposes-thousands-of-customers-to-attacks/</a>
- This botnet has surged back into action spreading a new ransomware campaign via phishing emails
   <a href="https://www.zdnet.com/article/this-botnet-has-surged-back-into-action-spreading-a-new-ransomware-campaign-via-phishing-emails/">https://www.zdnet.com/article/this-botnet-has-surged-back-into-action-spreading-a-new-ransomware-campaign-via-phishing-emails/</a>
- Has your iPhone, iPad, or iPod touch been hacked? Here's how to find out <a href="https://www.zdnet.com/article/has-your-iphone-ipad-or-ipod-touch-been-hacked-heres-how-to-find-out/">https://www.zdnet.com/article/has-your-iphone-ipad-or-ipod-touch-been-hacked-heres-how-to-find-out/</a>
- What is ransomware? Everything you need to know about one of the biggest menaces on the web https://www.zdnet.com/article/ransomware-an-executive-guide-to-one-of-the-biggest-menaces-on-the-web/

• The real reason Apple is warning users about MacBook camera covers https://www.zdnet.com/article/the-real-reason-apple-is-warning-users-about-macbook-camera-covers/

Google: Mitigating disinformation and foreign influence through social media a joint effort
 https://www.zdnet.com/article/google-mitigating-disinformation-and-foreign-influence-through-social-media-a-joint-effort/

The Enemy Within: How Insider Threats Are Changing

https://threatpost.com/the-enemy-within-how-insider-threats-are-changing/157302/

• Bitcoin Thieves Hit Cashaa

https://www.infosecurity-magazine.com/news/bitcoin-thieves-hit-cashaa/

• Belgium Suffers First Jackpotting Attack

https://www.infosecurity-magazine.com/news/belgium-suffers-first-jackpotting/

 Personal Data of the Average Brit Held by at Least 39 Different Organizations <a href="https://www.infosecurity-magazine.com/news/organizations-personal-data-brit/">https://www.infosecurity-magazine.com/news/organizations-personal-data-brit/</a>

Major cyber attack would be worse than COVID-19

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India worst hit by public Cloud security incidents: Survey

https://ciso.economictimes.indiatimes.com/news/india-worst-hit-by-public-cloud-security-incidents-survey/76936006?&web\_view=true

• Cyberwarfare: The changing role of force

https://www.helpnetsecurity.com/2020/07/13/cyber-conflict/?web\_view=true

• Records of 45 million+ travelers to Thailand and Malaysia surfaced in the darkweb <a href="https://securityaffairs.co/wordpress/105812/data-breach/travelers-to-thailand-malaysia-darkweb.html?&web\_view=true">https://securityaffairs.co/wordpress/105812/data-breach/travelers-to-thailand-malaysia-darkweb.html?&web\_view=true</a>

Go Phish: Cybercriminals Stick to Coronavirus and Financial Content to Fuel Phishing Schemes
 <a href="https://hotforsecurity.bitdefender.com/blog/go-phish-cybercriminals-stick-to-coronavirus-and-financial-content-to-fuel-phishing-schemes-23708.html?web\_view=true">https://hotforsecurity.bitdefender.com/blog/go-phish-cybercriminals-stick-to-coronavirus-and-financial-content-to-fuel-phishing-schemes-23708.html?web\_view=true</a>

Personal details and SSNs of 40,000 US citizens available for sale

https://securityaffairs.co/wordpress/105837/malware/40000-us-citizens-darkweb.html?&web\_view=true

Vulnerability Found in Kasa Camera

https://www.infosecurity-magazine.com/news/vulnerability-found-in-kasa-camera/?&web\_view=true

Spox Phishing Kit Harvests Chase Bank Credentials
 https://blog.sucuri.net/2020/07/spox-phishing-kit-harvests-chase-bank-credentials.html?web\_view=true

#### TUESDAY 14th July 2020

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 https://www.gnews.com.gu/national/cyber-attacks-gustralia-sixth-most-hacked-cy-

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Australian enterprises facing more cyber attacks

https://www.computerweekly.com/news/252486091/Australian-enterprises-facing-more-cyber-attacks

Cyberattack could cost Australia \$30b

https://ia.acs.org.au/article/2020/cyberattack-could-cost-australia--30b.html

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