COVID-19 RELATED CYBER NEWS

Week 16: Saturday 18th July to Friday 24th July th 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 18th July 2020

- Local COVID-19 vaccine researchers warned of cyber attack threat
 <u>https://www.smh.com.au/business/small-business/local-covid-19-vaccine-researchers-warned-of-cyber-attack-threat20200717-p55czb.html
 </u>
- Going viral: Heightened cyber and corporate crime risks in the COVID-19 pandemic
 https://www.nortonrosefulbright.com/en-au/knowledge/publications/41d2b8b3/going-viral-heightened-cyber-and-corporate-crime-risks-in-the-covid-19-pandemic
- COVID-19 and Future of Cyber Conflict
 https://thediplomat.com/2020/07/covid-19-and-future-of-cyber-conflict/
- New Ransomware Steals Your Data and Threatens to Report you to GDPR <u>https://propakistani.pk/2020/07/04/new-ransomware-steals-your-data-and-threatens-to-report-you-to-gdpr/</u>
- Emotet spam trojan surges back to life after 5 months of silence
 <u>https://www.bleepingcomputer.com/news/security/emotet-spam-trojan-surges-back-to-life-after-5-months-of-silence/</u>
- New phishing campaign abuses a trio of enterprise cloud services
 https://www.bleepingcomputer.com/news/security/new-phishing-campaign-abuses-a-trio-of-enterprise-cloud-services/
- Zoom's Vanity URLs Could Have Been Abused for Phishing Attacks
 <u>https://www.securityweek.com/zooms-vanity-urls-could-have-been-abused-phishing-attacks?&web_view=true</u>
- Updates on ThiefQuest, the Quickly-Evolving macOS Malware
 https://blog.trendmicro.com/trendlabs-security-intelligence/updates-on-thiefquest-the-quickly-evolving-macos-malware/?&web_view=true
- Internet Was Not Under "Attack" During Global Outage, Says Cloudflare DNS; Sites & Services Starting
 To Stabilize Update
- https://deadline.com/2020/07/internet-down-outage-cloudflare-hack-dns-google-1202988757/?&web_view=true
 3 Vulnerabilities Found on AvertX IP Cameras
- <u>https://unit42.paloaltonetworks.com/avertx-ip-cameras-vulnerabilities/?&web_view=true</u>
 Phorpiex Botnet Back Into Action Attacks Surge Drastically
- https://cyware.com/news/phorpiex-botnet-back-into-action-attacks-surge-drastically-cab56259

SUNDAY 19th July 2020

- Russia's UK ambassador rejects coronavirus vaccine hacking allegations
 https://www.bbc.co.uk/news/uk-53458122
- Massive cyber attack hits Australian govt, businesses; Chinese hackers suspected
 https://tellusdaily.com/massive-cyber-attack-hits-australian-govt-businesses-chinese-hackers-suspected/
- Critical SIGred Windows DNS bug gets micropatch after PoCs released
 https://www.bleepingcomputer.com/news/security/critical-sigred-windows-dns-bug-gets-micropatch-after-pocs-released/

MONDAY 20th July 2020

 Federal spy agencies back new report detailing Russian cyber attacks targeting COVID-19 vaccine development

https://www.themandarin.com.au/136304-federal-spy-agencies-back-new-report-detailing-russian-cyber-attackstargeting-covid-19-vaccine-development/

- Why the private sector is missing out on cyber threat intelligence
 <u>https://www.afr.com/technology/why-the-private-sectoris-missing-out-on-cyber-threat-intelligence-20200715-p55cf0</u>
- TikTok strikes back at talk of bans
 <u>https://www.afr.com/technology/tiktok-strikes-back-at-talk-of-bans-20200715-p55ccw</u>
- Telecom Cyber Security Solution Market Predicted to Witness Sustainable Evolution in Years to Come | McAfee, Symantec, Check Point Software <u>https://coleofduty.com/news/2020/07/20/telecom-cyber-security-solution-market-predicted-to-witness-sustainable-evolution-in-years-to-come-mcafee-symantec-check-point-software/
 </u>
- Maritime businesses face challenging cyber threats as geopolitical tensions rise in the Mediterranean
 https://www.controlrisks.com/our-thinking/insights/maritime-businesses-face-challenging-cyber-threats
- The cyber dimension of COVID-19
 https://www.zurich.com/en/knowledge/topics/cyber-and-data-risks/the-cyber-dimension-of-covid-19
- COVID-19: How to set up a cyber secure home office in the midst of a pandemic https://www.getcybersafe.gc.ca/cnt/blg/pst-20200720-1-en.aspx
- Why e-mobility is the 'Wild West' of cyber security
 https://www.ft.com/content/137077ad-58a6-450a-8944-a7416597e49f
- Can your business survive a ransomware attack?
 <u>https://www.thinkit.co.nz/blog/crypto-ransomware-client-hack/</u>
- The Risks of Ransomware are Rising SMEs Should Take Note
 https://www.cbronline.com/cybersecurity/protection/risks-of-ransomware-kaspersky/
- European NGO Specialising in "Disinformation" Analysis Knocked Offline in Cyber Attack
 <u>https://www.cbronline.com/news/eu-disinfo-lab-in-ddos-attack</u>
- Malaysia experienced general decline in cybercrime encounters; Cybercriminals shifting focus to COVID-19 themed attacks: Microsoft Security Endpoint Threat Report 2019
 https://news.microsoft.com/en-my/2020/07/20/malaysia-experienced-general-decline-in-cybercrime-encounters-cybercriminals-shifting-focus-to-covid-19-themed-attacks-microsoft-security-endpoint-threat-report-2019/">https://news.microsoft.com/en-my/2020/07/20/malaysia-experienced-general-decline-in-cybercrime-encounters-cybercriminals-shifting-focus-to-covid-19-themed-attacks-microsoft-security-endpoint-threat-report-2019/
- UK turns to Japan for Huawei 5G alternative
 https://www.itpro.co.uk/mobile/5g/356502/5g-uk-turns-to-japan-for-huawei-alternative
- Most ransomware attacks still come from Russia, China, and North Korea, says VMware exec https://www.calcalistech.com/ctech/articles/0,7340,L-3840575,00.html
- Europe's Largest Mobile Operator Orange Hit by Ransomware Attack Expert Commentary
 https://www.informationsecuritybuzz.com/expert-comments/europes-largest-mobile-operator-orange-hit-by-ransomware-attack-expert-commentary/
- Australia among countries most targeted by 'significant' cyber attacks, as cyber crime costs global economy US\$6 trillion https://www.itwire.com/security/australia-among-countries-most-targeted-by-'significant'-cyber-attacks,-with-cybercrime-

https://www.itwire.com/security/australia-among-countries-most-targeted-by-'significant'-cyber-attacks,-with-cybercrimeto-cost-global-economy-us\$6-trillion.html

- Windows 10 Store 'wsreset' tool lets attackers bypass antivirus
 https://www.bleepingcomputer.com/news/security/windows-10-store-wsreset-tool-lets-attackers-bypass-antivirus/
- Emotet-TrickBot malware duo is back infecting Windows machines
 https://www.bleepingcomputer.com/news/security/emotet-trickbot-malware-duo-is-back-infecting-windows-machines/
- Lorien Health Services discloses ransomware attack affecting nearly 50,000
 https://www.bleepingcomputer.com/news/security/lorien-health-services-discloses-ransomware-attack-affecting-nearly-50-000/
- Overconfident about their security, businesses are falling victims to bot attacks
 https://www.helpnetsecurity.com/2020/07/20/risk-bot-attacks/
- Cloud services help adapt and respond to COVID-19 challenges https://www.helpnetsecurity.com/2020/07/20/cloud-services-covid-19/
- People work more while at home, but worry about data security
 <u>https://www.helpnetsecurity.com/2020/07/20/wfh-pandemic/</u>



- England 'Test and Trace' Program Violates GDPR Privacy Law
 https://www.darkreading.com/application-security/england-test-and-trace-program-violates-gdpr-privacy-law/d/d-id/1338389
- Cybercrime Jumped 23% Over Past Year, Says ONS
 <u>https://www.infosecurity-magazine.com/news/cybercrime-jumped-23-over-past-year/</u>
- Analysts Detect New Banking Malware <u>https://www.infosecurity-magazine.com/news/analysts-detect-new-banking/</u>
 Cyprus Extradites Alleged Cyber-Criminal to the US
- <u>https://www.infosecurity-magazine.com/news/cyprus-extradites-alleged/</u>
 China may retaliate against Nokia, Ericsson if EU bans Huawei: WSJ https://www.reuters.com/article/us-china-huawei-europe/china-may-retaliate-against-nokia-ericsson-if-eu-bans-huawei-
- wsj-idUSKCN24L1NW
 Israel approves cellphone tracking of COVID-19 carriers for rest of year <u>https://www.reuters.com/article/us-health-coronavirus-israel-surveillanc/israel-approves-cellphone-tracking-of-covid-19-carriers-for-rest-of-year-idUSKCN24L2PJ</u>
- The Anatomy of Massive Application Layer DDoS Attacks
 https://securityboulevard.com/2020/07/the-anatomy-of-massive-application-layer-ddos-attacks/
- Bluetooth Reconnection Flaw Could Lead to Spoofing Attacks
 https://securityboulevard.com/2020/07/bluetooth-reconnection-flaw-could-lead-to-spoofing-attacks/
- How to secure RDP from ransomware attackers
 https://securityboulevard.com/2020/07/how-to-secure-rdp-from-ransomware-attackers/
- Cybersecurity Lessons from the Pandemic: Metrics and Decision-Making
 <u>https://securityboulevard.com/2020/07/cybersecurity-lessons-from-the-pandemic-metrics-and-decision-making/</u>
- Cloud Services Abused by Clever Phishing Campaign https://securityboulevard.com/2020/07/cloud-services-abused-by-clever-phishing-campaign/
- Rise in DDoS attacks lost in pandemic
 <u>https://www.scmagazine.com/home/security-news/news-archive/coronavirus/rise-in-ddos-attacks-lost-in-pandemic/</u>
- 7 VPN services leaked data of over 20 million users, says report
 <u>https://www.welivesecurity.com/2020/07/20/seven-vpn-services-leaked-data-20million-users-report/</u>
- New AgeLocker Ransomware Abuses Genuine 'Age' Encryption Tool
 https://cyware.com/news/new-agelocker-ransomware-abuses-genuine-age-encryption-tool-e96ac4bc
- In Barely Three Months, Eight New Ransomware Surface
 https://cyware.com/news/in-barely-three-months-eight-new-ransomware-surface-b84173be
- New Mirai Variant Comes With Nine Different Exploits <u>https://cyware.com/news/new-mirai-variant-comes-with-nine-different-exploits-3139a389</u>
 Arkansas vendor sued over data breach
- <u>https://www.arkansasonline.com/news/2020/jul/18/state-vendor-sued-over-data-breach/?&web_view=true</u>
 The Rise In Sextortion Online
- https://cybernews.com/privacy/the-rise-in-sextortion-online/?&web_view=true
- Ghost Squad Hackers defaced a second European Space Agency (ESA) site in a week
 https://securityaffairs.co/wordpress/106111/hacking/esa-site-defaced-again.html?&web_view=true
- TikTok under scrutiny in Australia over security, data concerns <u>https://ciso.economictimes.indiatimes.com/news/tiktok-under-scrutiny-in-australia-over-security-data-concerns/77065172?&web_view=true</u>
- Bill & Melinda Gates foundation impersonated in Bitcoin phishing scam
 <u>https://www.hackread.com/bill-melinda-gates-foundation-bitcoin-phishing-scam/?&web_view=true</u>
- Cyber Against Granny
 https://www.informationsecuritybuzz.com/articles/cyber-against-granny/?&web_view=true

TUESDAY 21st July 2020

- COVID-19 and the future of cyberconflict
 https://www.japantimes.co.jp/opinion/2020/07/21/commentary/world-commentary/covid-19-future-cyberconflict
- Russian cyberthreat extends to coronavirus vaccine research
 <u>https://theconversation.com/russian-cyberthreat-extends-to-coronavirus-vaccine-research-143047</u>
- Business must do more for customers' cyber security, panel warns
 https://www.afr.com/technology/call-for-business-to-bear-greater-cyber-responsibility-20200721-p55dyz
- Global spending on cybersecurity to grow by almost 6%
 https://securitybrief.eu/story/global-spending-on-cybersecurity-to-grow-by-almost-6
- How Covid-19 will shift priorities across the financial services industry
 https://www.consultancy.uk/news/25136/how-covid-19-will-shift-priorities-across-the-financial-services-industry
 Warled Foregoing Foregoing and the maintaining subleme acritication acritication and the maintaining subleme acritication acritication and the maintaining subleme acritication acriteration acritication acritication acritication acritication acr
- World Economic Forum issues guide to maintaining cyber resilience
 https://www.hydroreview.com/2020/07/21/world-economic-forum-issues-guide-to-maintaining-cyber-resilience/#gref

- US charges Chinese Covid-19 research 'cyber-spies' <u>https://www.bbc.co.uk/news/world-us-canada-53493028</u>
- Two Chinese Hackers Working with the Ministry of State Security Charged with Global Computer Intrusion Campaign Targeting Intellectual Property and Confidential Business Information, Including COVID-19 Research
 - https://www.justice.gov/opa/pr/two-chinese-hackers-working-ministry-state-security-charged-global-computer-intrusion Axis of Disruption: Chinese and Russian Influence and Interference in Europe
- <u>https://rusi.org/publication/occasional-papers/axis-disruption-chinese-and-russian-influence-and-interference-europe</u>
 The Sino–Russian Entente and EU Foreign Policy After the Pandemic
- <u>https://rusi.org/commentary/sino-russian-entente-and-eu-foreign-policy-after-pandemic</u>
 Axis of Disruption: Chinese and Russian Influence and Interference in Europe
- Axis of Disruption: Chinese and Russian influence and interference in Europe <u>https://rusi.org/publication/occasional-papers/axis-disruption-chinese-and-russian-influence-and-interference-europe</u>
 COVID-19 fuels cyber attacks, exposes gaps in business recovery
- COVID-19 fuels cyber attacks, exposes gaps in business recovery
 <u>https://www.zdnet.com/article/covid-19-fuels-cyber-attacks-exposes-gaps-in-disaster-recovery/</u>
 Dethinking the UK Degrad area to Orthon France Key Delian Orthon
- Rethinking the UK Response to Cyber Fraud: Key Policy Challenges
 https://rusi.org/publication/briefing-papers/rethinking-uk-response-cyber-fraud-key-policy-challenges
- What the Covid-19 crisis has taught us about our cyberthreat posture
 https://www.arabianbusiness.com/technology/449839-what-the-covid-19-crisis-has-taught-us-about-our-cyberthreat-posture
- Is your supply chain exposing your business to cyber risk? <u>https://gulfbusiness.com/is-your-supply-chain-exposing-your-business-to-cyber-risk/</u>
- Covid-19: Africa under cyber-attack
 <u>https://anticorruptiondigest.com/2020/07/21/covid-19-africa-under-cyber-attack-2/#axzz6TEyBPvto</u>
- Fighting disinformation EU actions to tackle COVID-19 disinformation
 https://www.consilium.europa.eu/en/policies/coronavirus/fighting-disinformation/
- Russia report shows threat is significant and here to stay Cranfield University cyber expert
 <u>https://www.cranfield.ac.uk/press/news-2020/russia-report-shows-threat-is-significant-and-here-to-stay--cranfield-university-cyber-expert</u>
- Exchange 'blocked 1,000 Twitter hack transactions' <u>https://www.bbc.co.uk/news/technology-</u> <u>53485170?intlink_from_url=https://www.bbc.co.uk/news/topics/cp3mvpdp1r2t/cyber-attacks&link_location=live-reporting-</u> story
- COVID-19 crisis shifts cybersecurity priorities and budgets
 <u>https://www.mckinsey.com/business-functions/risk/our-insights/covid-19-crisis-shifts-cybersecurity-priorities-and-budgets</u>
- COVID-19 Pandemic Sparks 72% Ransomware Growth, Mobile Vulnerabilities Grow 50%
 https://www.prnewswire.co.uk/news-releases/covid-19-pandemic-sparks-72-ransomware-growth-mobile-vulnerabilities-grow-50--817268901.html
- Business interruption insurance in a post-coronavirus world
 <u>https://www.insurancehound.co.uk/business-management/strategy/business-interruption-insurance-post-coronavirus-world-34301?cta=true</u>
- Coronavirus driving motor finance customers to the brink? New guidance from the FCA https://www.lexology.com/library/detail.aspx?g=9925928b-b53c-4228-a5d7-750885028d3d
- Coronavirus: Israel approves cellphone tracking of COVID-19 carriers for rest of year
 <u>https://english.alarabiya.net/en/coronavirus/2020/07/21/Coronavirus-Israel-approves-cellphone-tracking-of-COVID-19-carriers-for-rest-of-year</u>
- Argentine telecom company hit by major ransomware attack
 https://www.welivesecurity.com/2020/07/21/telecom-argentina-hit-major-ransomware-attack/
- Businesses unprepared for bot attacks, despite awareness
 <u>https://securitybrief.co.nz/story/businesses-unprepared-for-bot-attacks-despite-awareness</u>
- Chinese Hackers Indicted on 11 Counts, Including Attack on British Al Firm
 https://www.cbronline.com/cybersecurity/breaches/chinese-hackers-indicted/
- Ransomware attacks jump as crooks target remote working
 <u>https://www.zdnet.com/article/ransomware-attacks-jump-as-crooks-target-remote-working/</u>
- Australian industry panel calls for 'clear consequences' of cyber attacks
 https://www.computerweekly.com/news/252486404/Industry-panel-calls-for-clear-consequences-of-cyber-attacks
- More than half of SA organisations fall victim to cyber attacks
 https://www.foodreview.co.za/more-than-half-of-sa-organisations-fall-victim-to-cyber-attacks/
- Coinbase stops customers from paying Twitter hackers, Tesco phishing scam targets UK customers, and more

https://cloudsek.com/threatintel/coinbase-stops-customers-from-paying-twitter-hackers-tesco-phishing-scam-targets-ukcustomers-and-more/

Account takeover fraud - the pandemic you may not have heard of
 <u>https://www.computing.co.uk/opinion/4017955/account-takeover-fraud-pandemic-heard</u>

 VPN services leak data of more than 20 million users, 5 E-learning sites expose a million online student records, and more

https://cloudsek.com/threatintel/vpn-services-leak-data-of-more-than-20-million-users-5-e-learning-sites-expose-a-million-online-student-records-and-more/

- More government action needed on cyberattacks against Australia, including penalties
 https://www.theguardian.com/technology/2020/jul/21/more-government-action-needed-on-cyberattacks-against-australia-including-penalties
- Fearing cyber attack, Department of Telecom tells staff to secure systems
 <u>https://www.deccanherald.com/national/fearing-cyber-attack-department-of-telecom-tells-staff-to-secure-systems-863930.html</u>
- Risk of China cyber attacks, DoT seeks security audit <u>https://indianexpress.com/article/technology/tech-news-technology/risk-of-china-cyber-attacks-dot-seeks-security-audit-6515587/</u>
- CYBER SECURITY: THE MOST COMMON VULNERABILITIES ARE ACTUALLY THE SIMPLEST TO SAFEGUARD

https://www.augustman.com/sg/gear/tech/cyber-security-common-vulnerabilities/

- COVID-19 Hampering Cybersecurity Defences, VMWare Black Carbon Study Says
 https://www.msspalert.com/cybersecurity-research/covid-19-hampering-cybersecurity-defenses-vmware-study-says/
- 8 months after deadline, DoT reminds govt websites to submit security audit certificates https://www.medianama.com/2020/07/223-dot-security-audit-certificates/
- Vulnerable Cellular Routers Targeted in Latest Attacks on Israel Water Facilities
 https://www.securityweek.com/vulnerable-cellular-routers-targeted-latest-attacks-israel-water-facilities
- Phishing campaign uses Google Cloud Services to steal Office 365 logins
 https://www.bleepingcomputer.com/news/security/phishing-campaign-uses-google-cloud-services-to-steal-office-365-logins/
- Adobe Photoshop gets fixes for critical security vulnerabilities
 https://www.bleepingcomputer.com/news/security/adobe-photoshop-gets-fixes-for-critical-security-vulnerabilities/
- DeepSource resets logins after employee falls for Sawfish phishing
 <u>https://www.bleepingcomputer.com/news/security/deepsource-resets-logins-after-employee-falls-for-sawfish-phishing/</u>
- Emotet botnet is now heavily spreading QakBot malware
 https://www.bleepingcomputer.com/news/security/emotet-botnet-is-now-heavily-spreading-qakbot-malware/
- DDoS Botnets Are Entrenched in Asia & Amplification Attacks Set Records
 https://www.darkreading.com/threat-intelligence/ddos-botnets-are-entrenched-in-asia-and-amplification-attacks-set-records/d/d-id/1338415
- Internet security is improving, but exposures still run rampant https://www.helpnetsecurity.com/2020/07/21/internet-security-improving/
- Digital privacy: A double-edged sword
 <u>https://www.helpnetsecurity.com/2020/07/21/global-digital-privacy/</u>
- In addition to traditional DDoS attacks, researchers see various abnormal traffic patterns
 <u>https://www.helpnetsecurity.com/2020/07/21/abnormal-traffic-patterns/</u>
- Genealogy Software Maker Exposes Data on 60,000 Users
 https://www.infosecurity-magazine.com/news/genealogy-software-maker-exposes/
- Texas College to Improve Cybersecurity of Smart Buildings
 <u>https://www.infosecurity-magazine.com/news/texas-college-smart-buildings/</u>
- Downloads of Japan's COVID-19 app reach 7.7 million in slowing pace since debut
 https://www.reuters.com/article/us-health-coronavirus-japan-apps/downloads-of-japans-covid-19-app-reach-7-7-million-in-slowing-pace-since-debut-idUSKCN24M0GB
- Fast-charging hacks can melt phones, compromise firmware <u>https://www.scmagazine.com/home/mobile-end-point-security/fast-charging-hacks-can-melt-phones-compromise-firmware /</u>
- Germany's Top Court Reins in State Access to Online Data
 https://www.securityweek.com/germanys-top-court-reins-state-access-online-data?&web_view=true
- Breach Lawsuit Against Pediatric Dental Practice Dismissed
 https://www.govinfosecurity.com/breach-lawsuit-against-pediatric-dental-practice-dismissed-a-14664?&web_view=true
- Conti Ransomware Identified as Ryuk's Potential Successor
 <u>https://securityintelligence.com/news/news-conti-ransomware-ryuks-successor/?&web_view=true</u>
- Genealogy Software Maker Exposes Data on 60,000 Users
 https://www.infosecurity-magazine.com/news/genealogy-software-maker-exposes/?&web_view=true
- Major Security Flaws Found in South Korea Quarantine App
 https://www.nytimes.com/2020/07/21/technology/korea-coronavirus-app-security.html?&web_view=true
- COVIDSafe's problems aren't Google or Apple's fault despite government claims
 https://www.zdnet.com/article/covidsafes-problems-arent-google-or-apples-fault-despite-government-claims/?&web_view=true

- 'Unforgivable': The privacy breach that exposed sensitive details of WA's virus fight
 <u>https://www.theage.com.au/national/western-australia/unforgivable-the-privacy-breach-that-exposed-sensitive-details-of-wa-s-virus-fight-20200720-p55dsm.html?&web_view=true
 </u>
- Internet Scan Shows Decline in Insecure Network Services
 <u>https://www.darkreading.com/risk/internet-scan-shows-decline-in-insecure-network-services-/d/d-id/1338395?&web_view=true</u>

WEDNESDAY 22nd July 2020

- COVID 'lifts the bar on raising cyber security'
 <u>https://www.theaustralian.com.au%2Fbusiness%2Ftechnology%2Fcovid-lifts-the-bar-on-raising-cyber-security%2Fnews-</u>
 story%2Fb04ff985b13ea03ddb81d219e8d0eb24&usg=AOvVaw19zfYxSEA-y5X3B84KKv1M
- Four key cyber security lessons from COVID: Adjusting to the new normal
 https://www.teiss.co.uk/four-key-cyber-security-lessons-from-covid-adjusting-to-the-new-normal/
- Cyber war puts heat on telcos
 <u>https://www.afr.com/chanticleer/cyber-war-puts-heat-on-telcos-20200721-p55e4m</u>
- US accuses Chinese nationals of hacking Australian defence contractor
 <u>https://www.afr.com/policy/foreign-affairs/us-accuses-chinese-nationals-of-hacking-australian-defense-contractor-20200722-p55e7x</u>
- Cyber security risks during a pandemic
 <u>https://www.willistowerswatson.com/en-GB/Insights/2020/07/cyber-security-risks-during-a-pandemic</u>
- Covid-19 should not make us oblivious to other security threats
 https://www.stuff.co.nz/national/politics/opinion/122198820/covid19-should-not-make-us-oblivious-to-other-security-threats
- CrowdStrike APJ Report Reveals Nearly 3 out of 4 Business Leaders See Cybersecurity as a Top Priority In COVID-19 Recovery
- <u>https://uk.finance.yahoo.com/news/crowdstrike-apj-report-reveals-nearly-220000677.html</u>
 Leveraging Technology to Combat COVID-19
- <u>http://www3.weforum.org/docs/WEF_Critical_Frontier_Leveraging_Technology_Combat_COVID_19_2020.pdf</u>
 UK reiterates concern over global cyber attacks
- <u>https://www.gov.uk/government/news/uk-reiterates-concern-over-global-cyber-attacks</u>
 Two college friends-turned-prolific backers allegedly tried to steal COVID value
- Two college friends-turned-prolific hackers allegedly tried to steal COVID vaccine data for China
 <u>https://fortune.com/2020/07/22/covid-vaccine-hack-china/</u>
- Accusing Chinese of stealing coronavirus data a US trick to divert attention
 https://www.globaltimes.cn/content/1195348.shtml
- Check Point Research: COVID-19 Pandemic Drives Criminal and Political Cyber-Attacks Across Networks, Cloud and Mobile in H1 2020 https://www.checkpoint.com/press/2020/check-point-research-covid-19-pandemic-drives-criminal-and-political-cyberattacks-across-networks-cloud-and-mobile-in-h1-2020/
- Teen Allegedly Leaked Health Information From Pagers
 https://media.cert.europa.eu/cert/moreclusteredition/en/blog_InfoRiskTodaycomRSSSyndication-10b51bf6d5e8cff78d9ba82017cf46fb.20200722.en.html
- 375 new cyber threats per minute seen in Q1 globally: McAfee National Herald <u>https://media.cert.europa.eu/cert/moreclusteredition/en/cybersecurity-insiders-</u> <u>9ed1998cacee067f3ec1ddb6e6abbeeb.20200722.en.html</u>
- Premier League clubs targeted by hackers, UK cybersecurity centre says The Hindu <u>https://media.cert.europa.eu/cert/moreclusteredition/en/news_google_com-</u> <u>46585ae25dbc323e78d1517b2e33a0e5.20200723.en.html</u>
- Cybersecurity CEO: Cyber Insurance, COVID-19, And Resilient Security Programs
 <u>https://cybersecurityventures.com/cybersecurity-ceo-cyber-insurance-covid-19-and-resilient-security-programs/</u>
- Israel and India sign cybersecurity agreement to protect against Covid-19 cyber-attacks
 https://portswigger.net/daily-swig/israel-and-india-sign-cybersecurity-agreement-to-protect-against-covid-19-cyber-attacks
- WEBINAR: EXAMINING A POST COVID-19 UK ECONOMY
 https://www.ukibc.com/webinar-examining-a-post-covid-19-uk-economy/
- Shutting the door on North Korea's cyber army in Southeast Asia
 https://southeastasiaglobe.com/north-korea-cyber-attacks-southeast-asia/
- OilRig Targets Middle Eastern Telecommunications Organization and Adds Novel C2 Channel with Steganography to Its Inventory
 https://unit42.paloaltonetworks.com/oilrig-novel-c2-channel-steganography/
- https://unit42.paloaltonetworks.com/oilrig-novel-c2-channel-steganography/
 Dubai: Sheikh Hamdan highlights importance of cyber security
- https://gulfnews.com/uae/government/dubai-sheikh-hamdan-highlights-importance-of-cyber-security-1.1595438434238
 No let-up in cyber attacks as lockdown eases
- https://www.computerweekly.com/news/252486489/No-let-up-in-cyber-attacks-as-lockdown-eases

- Dismantling the myth that only large multinationals are cyber-attack targets
 https://www.locktoninternational.com/gb/articles/dismantling-myth-only-large-multinationals-are-cyber-attack-targets
- Living below the cyber poverty line: strategic challenges for Africa <u>https://reliefweb.int/report/world/living-below-cyber-poverty-line-strategic-challenges-africa</u>
 Will COVID-19 accelerate changes to motor insurance?
- Will COVID-19 accelerate changes to motor insurance? <u>https://rmpartners.co.uk/will-covid-19-accelerate-changes-to-motor-insurance/</u>
- COVID-19 Business Interruption claims case aims to remove uncertainty for policyholders and insurers https://www.ibblaw.co.uk/insights/blog/business-interruption-claims
- Australia to name and shame countries launching Cyber Attacks https://www.cybersecurity-insiders.com/australia-to-name-and-shame-countries-launching-cyber-attacks/
- Attackers use Windows REvil ransomware to attack Telecom Argentina
 https://www.itwire.com/security/attackers-use-windows-revil-ransomware-to-attack-telecom-argentina.html
- EU To Impose Sanctions On Russia, China, North Korea Over Cyberattacks <u>https://www.rferl.org/a/eu-to-impose-sanctons-on-china-north-korea-russia-over-cyberattacks-sources-tell-rfe/30741504.html</u>
- Ransomware attacks up in India as firms turn digital: Report
 <u>https://zeenews.india.com/technology/ransomware-attacks-up-in-india-as-firms-turn-digital-report-2297562.html</u>
- Why Indian SMBs need to approach cyber security more proactively
 <u>https://www.livemint.com/companies/news/why-indian-smbs-need-to-approach-cyber-security-more-proactively11595412612152.html</u>
- Cryptojacking and Ransomware Cases Grow in Mexico
 https://cointelegraph.com/news/cryptojacking-and-ransomware-cases-grow-in-mexico
- Warning over fraudulent cryptocurrency website issued by Canada https://micky.com.au/warning-over-fraudulent-cryptocurrency-website-issued-by-canada/
- US accuses Chinese nationals of hacking Australian defence contractor
 <u>https://www.afr.com/policy/foreign-affairs/us-accuses-chinese-nationals-of-hacking-australian-defense-contractor20200722-p55e7x</u>
- Protecting your livelihood starts with business insurance
 <u>https://www.n3.co.nz/articles/articles/n3/2020/07/21/protecting-your-livelihood-starts-with-business-insurance</u>
- Accuse, Evict, Repeat: Why Punishing China and Russia for Cyberattacks Fails
 https://www.nytimes.com/2020/07/22/us/politics/china-russia-trump-cyberattacks.html
- Chinese hackers launch new attacks to hit targets in India and Hong Kong, say researchers
 <u>https://www.computing.co.uk/news/4018083/chinese-hackers-launch-attacks-hit-targets-india-hong-kong-researchers</u>
- US says Chinese hackers targeted coronavirus vaccines
 <u>https://www.abc.net.au/news/2020-07-22/us-says-chinese-hackers-targeted-coronavirus-vaccines/12479162</u>
- Troubled vision: Understanding recent Israeli–Iranian offensive cyber exchanges
 https://www.atlanticcouncil.org/in-depth-research-reports/issue-brief/troubled-vision-understanding-israeli-iranian-offensive-cyber-exchanges/
- Growth in services is attracting more attention from malicious actors, says research https://www.iicom.org/feature/streaming-platforms-targeted-in-cyber-attacks/
- European police bust Polish gang suspected of hacking and stealing cars https://www.cyberscoop.com/europol-poland-car-hacking-keyless-go/
- US offers \$2 million for info on Ukrainians charged for SEC hack
 <u>https://www.bleepingcomputer.com/news/security/us-offers-2-million-for-info-on-ukrainians-charged-for-sec-hack/</u>
- D-Link blunder: Firmware encryption key exposed in unencrypted image
 https://www.bleepingcomputer.com/news/security/d-link-blunder-firmware-encryption-key-exposed-in-unencrypted-image/
- Twilio exposes SDK, attackers inject it with malvertising code
 https://www.bleepingcomputer.com/news/security/twilio-exposes-sdk-attackers-inject-it-with-malvertising-code/
- Cybersecurity teams are struggling with a lack of visibility into key security controls
 https://www.helpnetsecurity.com/2020/07/22/cybersecurity-teams-lack-of-visibility/
- FTC Details #COVID19 Scams and Fraud Cases to Senate https://www.infosecurity-magazine.com/news/ftc-covid19-scams/
- Home Distractions a Major Cause of Cybersecurity Errors During Lockdown
 https://www.infosecurity-magazine.com/news/employees-errors-cybersecurity/
- Digital Dome to Protect Louisiana's Energy Infrastructure
 https://www.infosecurity-magazine.com/news/digital-dome-to-protect-port/
- Disabled Delawareans' Personal Data Ends Up in Student Project https://www.infosecurity-magazine.com/news/students-given-personal-data-for/
- Prosecutors arrest three in suspected Wirecard criminal racket
 https://www.reuters.com/article/us-wirecard-accounts/prosecutors-arrest-three-in-suspected-wirecard-criminal-racket-idUSKCN24N23V

- Microsoft may face EU antitrust probe after Slack complaint on tying practice
 <u>https://www.reuters.com/article/us-slack-tech-microsoft-eu/microsoft-may-face-eu-antitrust-probe-after-slack-complaint-on-tying-practice-idUSKCN24N1WI</u>
- Exclusive: French limits on Huawei 5G equipment amount to de facto ban by 2028
 https://www.reuters.com/article/us-france-huawei-5g-security-exclusive/exclusive-french-limits-on-huawei-5g-equipment-amount-to-de-facto-ban-by-2028-idUSKCN24N26R
- Privacy watchdogs urge videoconferencing services to boost privacy protections
 <u>https://www.welivesecurity.com/2020/07/22/data-regulators-urge-videoconferencing-services-boost-privacy-protections/</u>
- Charities report 500 data breaches to regulator <u>https://www.charitytimes.com/ct/Charities-report-500-data-breaches-to-regulator.php</u>
 Links Discovered Between Bazar and TrickBot
- Links Discovered between bazar and Trickbot https://cyware.com/news/links-discovered-between-bazar-and-trickbot-2909546d
 Brazilian Malware Tetrade Gaining International Infamy
- <u>https://cyware.com/news/brazilian-malware-tetrade-gaining-international-infamy-e42ed58d</u>
 Attacker-Developed Chat App Used Public Code to Spy, Exposes User Data
- https://cyware.com/news/attacker-developed-chat-app-used-public-code-to-spy-exposes-user-data-a7d3309e
 Drastic Increase in Credential Stuffing Attacks in the Media Industry
- <u>https://cyware.com/news/drastic-increase-in-credential-stuffing-attacks-in-the-media-industry-2253f092</u>
 Misconfigured Docker API Exploited in a New Type of Attack
- <u>https://cyware.com/news/misconfigured-docker-api-exploited-in-a-new-type-of-attack-517ab831</u>
 Hackers Have Taken Bitcoin Scams to the Next Level via Twitter Breach
- Hackers have Taken Bitcoin Scams to the Next Level via Twitter Breach https://cyware.com/news/hackers-have-taken-bitcoin-scams-to-the-next-level-via-twitter-breach-5541e7cd
 Online poker operator hit by DDoS attack on opening day of WSOP event
- Online poker operator nit by DDoS attack on opening day of wSOP event <u>https://portswigger.net/daily-swig/online-poker-operator-hit-by-ddos-attack-on-opening-day-of-wsop-event?&web_view=true
 </u>
- Flaw in Citrix Workspace app could let remote attacker pawn hosts
 https://www.theregister.com/2020/07/21/citrix_workspace_app_vuln/?&web_view=true
- Cyber Hygiene is the Key to CMMC Compliance Preparedness
 https://www.nextgov.com/ideas/2020/07/cyber-hygiene-key-cmmc-compliance-preparedness/167057/?&web_view=true
- COVID-19: The Cybercrime Gold Rush of 2020
 https://blog.paloaltonetworks.com/2020/07/unit-42-cybercrime-gold-rush/?&web_view=true
- The State of Hacktivism in 2020
 https://www.darkreading.com/the-state-of-hacktivism-in-2020-/d/d-id/1338382?&web_view=true
- House-passed defense spending bill includes provision establishing White House cyber czar
 https://thehill.com/policy/cybersecurity/508421-house-passed-defense-spending-bill-includes-provision-establishing-white?&web_view=true
- Chinese Hackers Allegedly Stole Code From Multiple Video Game Companies
 https://www.vice.com/en_us/article/akznj5/chinese-hackers-allegedly-stole-code-from-multiple-video-game-companies?&web_view=true
- Complexity exacerbates cloud cybersecurity threats
 https://searchsecurity.techtarget.com/feature/Complexity-exacerbates-cloud-cybersecurity-threats?&web_view=true
- Researchers Find Critical Vulnerabilities in CMS Made Simple and LimeSurvey WordPress Plugins
 https://www.itsecurityguru.org/2020/07/22/edgescan-finds-critical-wordpress-plugin-vulnerabilities-heres-all-you-need-to-know/?&web_view=true
- China asks U.S. to stop accusing Beijing over cyber crimes
 <u>https://www.reuters.com/article/us-usa-cyber-china/china-asks-u-s-to-stop-accusing-beijing-over-cyber-crimes-idUSKCN24N0YQ?&web_view=true</u>

THURSDAY 23rd July 2020

- How Nova Reperta is strengthening its offering during Covid-19
 https://www.consultancy.eu/news/4580/how-nova-reperta-is-strengthening-its-offering-during-covid-19
- Chinese hackers targeted major UK companies as coronavirus raged
 https://www.wired.co.uk/article/china-coronavirus-hacking-uk-us
- Data Privacy Challenges for California COVID-19 Contact Tracing Technology
 <u>https://media.cert.europa.eu/cert/moreclusteredition/en/darkreading14ff0414a56ea5a85c519a7e1ceaeadf.20200723.en.html</u>
- State-backed cyber threats are on the rise during Covid-19: report
 <u>https://www.thehindubusinessline.com/info-tech/state-backed-cyber-threats-are-on-the-rise-during-covid-19-report/article32170563.ece</u>
- Beijing slams US over hacking claims
 https://www.straitstimes.com/asia/east-asia/beijing-slams-us-over-hacking-claims
- Marked increase in reported cyber attacks 'alarming', says expert <u>https://safetyatsea.net/news/2020/marked-increase-in-reported-cyber-attacks-alarming-says-expert/</u>

- Smart moves by UAE to ensure digital security
 <u>https://www.gulftoday.ae/opinion/2020/07/23/smart-moves-by-uae-to-ensure-digital-security</u>
- Navigating The Cybersecurity Challenges Of COVID-19
 https://www.cxoinsightme.com/opinions/navigating-the-cybersecurity-challenges-of-covid-19/
- Middle East food security amid the COVID-19 pandemic
 <u>https://anticorruptiondigest.com/2020/07/23/middle-east-food-security-amid-the-covid-19-pandemic-2/#ixzz6TEyD58nS</u>
- HOW CRIME GROUPS ARE ADAPTING TO COVID-19
 https://www.raconteur.net/sponsored/how-crime-groups-are-adapting-to-covid-19
- Webcast: COVID-19 and Cyber Heists Financial System Under Attack
 https://www.kroll.com/en-ca/insights/events/2020/webcast-covid-19-cyber-heists-financial-system-under-attack
- Who is behind APT29? What we know about this nation-state cybercrime group
 https://portswigger.net/daily-swig/who-is-behind-apt29-what-we-know-about-this-nation-state-cybercrime-group
- DDoS attacks saw huge rise during lockdown
 https://anticorruptiondigest.com/2020/07/23/ddos-attacks-saw-huge-rise-during-lockdown/
- Chinese apps banned, will chinese apps vanish from phones What happens next, tells cyber expert https://anticorruptiondigest.com/news-topics/cyber-risk/#ixzz6TFFTWabE
- Twitter hack update. DPRK and PRC tools and APTs. Monero mining. The cyber threat to British sport. https://thecyberwire.com/newsletters/daily-briefing/9/142
- 7-STEP PLAN FOR BETTER CYBER SECURITY IN HEALTHCARE
 https://www.snapcomms.com/blog/cyber-security-in-healthcare
- Bringing in a new era for telcos post COVID-19
 <u>https://www.capgemini.com/gb-en/2020/07/c-suite-stress-series-bringing-in-a-new-era-for-telcos-post-covid-19/</u>
- Automated Vehicles Assist with Contactless Delivery During COVID-19 Pandemic <u>https://www.natlawreview.com/article/automated-vehicles-assist-contactless-delivery-during-covid-19-pandemic</u>
 Covid-19 hampering high-tech development in Israel – Bol research
- Covid-19 hampering high-tech development in state borresearch
 https://www.centralbanking.com/central-banks/economics/7658631/covid-19-hampering-high-tech-development-in-israel-boi-research
- Garmin services and production go down after ransomware attack
 <u>https://www.zdnet.com/article/garmin-services-and-production-go-down-after-ransomware-attack/</u>
- Ransomware rising how to keep production lines humming in face of growing attacks <u>https://www.australianmanufacturing.com.au/127557/ransomware-rising-how-to-keep-production-lines-humming-in-face-of-growing-attacks</u>
- Clean pipes: Should ISPs provide a more secure internet?
 https://www.aspi.org.au/report/clean-pipes-should-isps-provide-more-secure-internet
- Malware is down, but IoT and ransomware attacks are up
 https://www.techrepublic.com/article/malware-is-down-but-iot-and-ransomware-attacks-are-up/
- You May Want to Revise Your Cybersecurity Plan After You See These 2020 Ransomware Statistics!
 https://www.idagent.com/blog/10-2020-ransomware-statistics-that-you-need-to-see/
- Cyber-criminals are deploying advanced malware for ransomware and data espionage attacks: Report
 <u>https://www.thehindubusinessline.com/info-tech/cyber-criminals-are-deploying-advanced-malware-for-ransomware-and data-espionage-attacks-report/article32168732.ece
 </u>
- Lazarus employs multi-platform malware framework in a series of data espionage and ransomware attacks

https://www.technologyforyou.org/lazarus-employs-multi-platform-malware-framework-in-a-series-of-data-espionageand-ransomware-attacks/

- Telcos in the firing line as ransomware attacks hit new highs https://www.capacitymedia.com/articles/3826018/telcos-in-the-firing-line-as-ransomware-attacks-hit-new-highs
- Chinese APT Group Attacks India and Hong Kong With New Variant of MgBot Malware & Android RAT https://cert.bournemouth.ac.uk/chinese-apt-group-attacks-india-and-hong-kong-with-new-variant-of-mgbot-malware-android-rat/
- US:Cyber insurance rate increases predicted
 https://www.asiainsurancereview.com/News/View-NewsLetter-Article/id/72772/Type/eDaily/US-Cyber-insurance-rate-increases-predicted
- Free market "failure" led to Huawei 5G dominance: Policy expert https://www.verdict.co.uk/huawei-5g-market-failure/
- PSNI issue ransomware alert to local SMEs
 https://www.nibusinessinfo.co.uk/content/psni-issue-ransomware-alert-local-smes
- Support grows for an Australian active cyber defence program
 https://www.zdnet.com/article/support-grows-for-an-australian-active-cyber-defence-program/
- Cyber Espionage Campaign: Strings that tie China, Australia and the US
 https://kalkinemedia.com/au/news/world-news/cyber-espionage-campaign-strings-that-tie-china-australia-and-the-us
- Defences tested as cyber attackers take aim at UK sports sector
 <u>https://www.ncsc.gov.uk/news/defences-tested-as-cyber-attackers-take-aim-at-uk-sports-sector</u>

 Imperva Research Labs Reveals Overall Impact of COVID-19 Pandemic on Web Traffic Patterns at Midyear Mark

https://www.imperva.com/company/press_releases/imperva-research-labs-reveals-overall-impact-of-covid-19-pandemicon-web-traffic-patterns-at-midyear-mark/

- DUBAI TO PRIORITISE ENHANCING QUALITY OF CYBERSECURITY SOLUTIONS
 https://www.arnnewscentre.ae/en/news/uae/dubai-to-prioritize-enhancing-quality-of-cybersecurity-solutions/
- Millions Stolen by Hackers from Mexico's Banks
 https://themazatlanpost.com/2020/07/23/millions-stolen-by-hackers-from-mexicos-banks/
- Israeli Water Systems Targeted Again in Recent Cyber-Attacks
 https://www.cyber.nj.gov/alerts-advisories/israeli-water-systems-targeted-again-in-recent-cyber-attacks
- New cryptojacking botnet uses SMB exploit to spread to Windows systems
 https://www.bleepingcomputer.com/news/security/new-cryptojacking-botnet-uses-smb-exploit-to-spread-to-windows-systems/
- Twitter hackers read private messages of 36 high-profile accounts
 <u>https://www.bleepingcomputer.com/news/security/twitter-hackers-read-private-messages-of-36-high-profile-accounts/</u>
- How to Survive a Ransomware Attack Without Paying the Ransom
 https://www.bloomberg.com/news/features/2020-07-23/how-to-survive-ransomware-attack-without-paying-ransom?srnd=code-wars
- DNA Site Leaves Records Open to Law Enforcement
 <u>https://www.darkreading.com/attacks-breaches/dna-site-leaves-records-open-to-law-enforcement-/d/d-id/1338446</u>
- Data Privacy Challenges for California COVID-19 Contact Tracing Technology <u>https://www.darkreading.com/endpoint/data-privacy-challenges-for-california-covid-19-contact-tracing-technology/a/d-id/1338383</u>
- CouchSurfing Investigates Potential Data Breach
 https://www.darkreading.com/attacks-breaches/couchsurfing-investigates-potential-data-breach/d/d-id/1338437
- Deep Packet Inspection challenges for telecom and security vendors
 <u>https://www.helpnetsecurity.com/2020/07/23/deep-packet-inspection-challenges-for-telecom-and-security-vendors/</u>
- Human error: Understand the mistakes that weaken cybersecurity
 <u>https://www.helpnetsecurity.com/2020/07/23/human-error-cybersecurity/</u>
- How do cybercriminals secure cybercrime?
 https://www.helpnetsecurity.com/2020/07/23/how-do-cybercriminals-secure-cybercrime/
- Over 1500 Exposed Online Databases Wiped by "Meow" Attacker
 <u>https://www.infosecurity-magazine.com/news/1000-exposed-databases-wiped-meow/</u>
- Password Reuse to Blame for Fifth of Account Takeovers <u>https://www.infosecurity-magazine.com/news/password-reuse-fifth-of-account/</u>
 Cloud Misconfigurations a Major Compliance Risk, Say IT Decision Makers
- Cloud Misconfigurations a Major Compliance Risk, Say II Decision Makers <u>https://www.infosecurity-magazine.com/news/cloud-misconfigurations-compliance/</u>
- CISOs: Cyber Insurance Fails to Cover Modern Threats and Remote Workforces
 <u>https://www.infosecurity-magazine.com/news/cisos-cyber-insurance-cover/</u>
- Fraudulent Photo App Operation Detected on Google Store
 https://www.infosecurity-magazine.com/news/white-ops-chartreuse-blur/
- Apple faces deceptive trade practices probe by multiple U.S. states: document <u>https://www.reuters.com/article/us-antitrust-apple/apple-faces-deceptive-trade-practices-probe-by-multiple-u-s-states-document-idUSKCN2402PD</u>
- Dacis RAT's goals are to steal customer data and spread ransomware
 https://www.scmagazine.com/home/security-news/malware/dacis-rats-goals-are-to-steal-customer-data-and-spread-ransomware/
- ASUS Home Router Bugs Open Consumers to Snooping Attacks
 https://threatpost.com/asus-home-router-bugs-snooping-attacks/157682/
- RBS data breach row: Whistleblower claims she has highly sensitive details of 1,600 customers bank WON'T take back

https://www.thisismoney.co.uk/money/markets/article-8553777/RBS-data-breach-row-Whistleblower-raises-concern.html

- Personal Data and Credentials of 268 Million Users Exposed In Recent Wattpad Hack
 https://www.riskbasedsecurity.com/2020/07/23/personal-data-and-credentials-of-268-million-users-exposed-in-recent-wattpad-hack/
- Prometei botnet and its quest for Monero
 https://blog.talosintelligence.com/2020/07/prometei-botnet-and-its-quest-for-monero.html?&web_view=true
- CISA turns to security experts with street cred to protect health sector
 https://www.cyberscoop.com/dhs-coronavirus-vaccine-hackers-josh-corman-rob-arnold-beau-woods/?&web_view=true
- Apple's Hackable iPhones Are Finally Here
 <u>https://www.wired.com/story/apple-hackable-iphone-research/?&web_view=true</u>
- Twitter Hacking for Profit and the LoLs
 https://krebsonsecurity.com/2020/07/twitter-hacking-for-profit-and-the-lols/?&web_view=true

- Instacart denies widespread data breach affecting hundreds of thousands of customers
 <u>https://eu.usatoday.com/story/tech/2020/07/23/instacart-denies-widespread-data-breach-more-people-use-service/5493290002/</u>
- Slack credentials abundant on cybercrime markets, but little interest from hackers
 https://www.zdnet.com/article/slack-credentials-abundant-on-cybercrime-markets-but-little-interest-from-hackers/?&web_view=true
- IBM Verify Gateway vulnerability allowed remote attackers to brute-force their way in https://www.zdnet.com/article/ibm-verify-gateway-vulnerability-allowed-remote-attackers-to-force-their-wayin/?&web_view=true
- Russian Hackers Taking Cyberwarfare to a New Level
 https://cyware.com/news/russian-hackers-taking-cyberwarfare-to-a-new-level-52a05fb3
- Instacart Customers' Data Is Being Sold Online
 https://www.buzzfeednews.com/article/janelytvynenko/instacart-customers-info-sold-online?&web_view=true
 Now 'Shadow Attack' con rankage content in digitally signed DDE files
- New 'Shadow Attack' can replace content in digitally signed PDF files
 <u>https://www.zdnet.com/article/new-shadow-attack-can-replace-content-in-digitally-signed-pdf-files/?&web_view=true</u>
- More than Half of European Citizens Worry About Malicious Use of Their Online Data
 https://hotforsecurity.bitdefender.com/blog/more-than-half-of-european-citizens-worry-about-malicious-use-of-their-online-data-23799.html?&web_view=true
- The cybersecurity industry needs to reinvent itself
 <u>https://techcrunch.com/2020/07/23/the-cybersecurity-industry-needs-to-reinvent-itself/2&web_view=true</u>

FRIDAY 24th July 2020

 Essential Eight: Top self-protection tips for Australian F&B firms moving to e-commerce after Lion attacks

https://www.foodnavigator-asia.com/tag/keyword/Food/cybersecurity

- In cyber security, detection is no longer enough https://www.itwire.com/security/in-cyber-security,-detection-is-no-longer-enough.html
- COVID-19 lockdown drives heavy PC demand in EMEA market: IDC
 https://www.itwire.com/development/covid-19-lockdown-drives-heavy-pc-demand-in-emea-market-idc.html
- 1 in 2 Indian firms faced a cyber data breach in past 2 years The Sentinel Assam
 <u>https://media.cert.europa.eu/cert/moreclusteredition/en/news_google_com-</u>
 <u>e125a78ea311fbd3bd189deeafed8a79.20200725.en.html</u>
- Cyber Scammers Stay Busy During Pandemic
 https://media.cert.europa.eu/cert/moreclusteredition/en/nationalcybersecurity-1d340922ecd93a41959858aef5e764f4.20200724.en.html
- Spanish state railway company Adif hit by REvil ransomware attack https://portswigger.net/daily-swig/spanish-state-railway-company-adif-hit-by-revil-ransomware-attack
- The UK's app failure sums up our fatally flawed coronavirus response https://www.zdnet.com/article/covid-19-fuels-cyber-attacks-exposes-gaps-in-disaster-recovery/
- Banking industry a "target of choice" for cyber attacks during COVID 19 RBI
 <u>https://economictimes.indiatimes.com/industry/banking/finance/banking/banking-industry-a-target-of-choice-for-cyber-attacks-during-covid-19-rbi/articleshow/77150191.cms?from=mdr
 </u>
- How COVID-19 Will Reshape Indo-Pacific Security
 https://thediplomat.com/2020/07/how-covid-19-will-reshape-indo-pacific-security/
- Geneva Association proposes new cyber term to bolster insurability
 https://www.insurancebusinessmag.com/ca/news/cyber/geneva-association-proposes-new-cyber-term-to-bolster-insurability-228765.aspx
- NY Charges First American Financial for Massive Data Leak https://anticorruptiondigest.com/news-topics/cyber-risk/#ixzz6TFEkpcEt
- FBI Alert Warns of Increase in Disruptive DDoS Attacks
 https://anticorruptiondigest.com/news-topics/cyber-risk/#ixzz6TFEwQYeY
- Vehicle Hire Fraud: Celebrating 10 Years
 https://www.dacbeachcroft.com/en/gb/articles/2020/july/vehicle-hire-fraud-celebrating-10-years/
- New Lloyd's syndicate to insure storage and transportation of Covid-19 vaccine <u>https://www.claimsmag.co.uk/2020/07/new-lloyds-syndicate-insure-covid-19-vaccine/16652</u>
- Checkpoint finds over 200,000 coronavirus-related cyber-attacks per week
 https://www.jpost.com/cybertech/checkpoint-finds-over-200000-coronavirus-related-cyber-attacks-per-week-636397
- National Security Agency: Assume Your OT Control System Will Get Turned Against You
 https://www.cbronline.com/boardroom/strategy/nsa-warning-cni/
- Coronavirus latest: Cyber-attacks on maritime sites soar during pandemic <u>https://www.ft.com/content/ba1dac4c-d714-3bd5-8add-b7372e15605e</u>
- Western 'regrets' ransomware attack and data breach that affected school
 https://lfpress.com/news/local-news/western-regrets-ransomware-attack-and-data-breach-that-affected-school



Federal agencies warn foreign hackers are targeting critical infrastructure https://thehill.com/policy/cybersecurity/508748-federal-agencies-warn-foreign-hackers-are-targetingcritical?&web view=true Garmin smartwatch users cannot get hands on data https://www.bbc.co.uk/news/technology-53531178?intlink_from_url=https://www.bbc.co.uk/news/topics/cp3mvpdp1r2t/cyber-attacks&link_location=live-reportingstory Canada, UK university data stolen in ransomware attack https://www.insurancebusinessmag.com/ca/news/cyber/canada-uk-university-data-stolen-in-ransomware-attack-228782.aspx Blackbaud hack: More UK universities confirm breach https://www.bbc.co.uk/news/technology-53528329?intlink from url=https://www.bbc.co.uk/news/topics/cp3mvpdp1r2t/cyber-attacks&link location=live-reportingstory 'Curveball' cyber attack leaves Australian TV networks in the dark https://www.smh.com.au/culture/tv-and-radio/curveball-cyber-attack-leaves-australian-tv-networks-in-the-dark-20200724p55f4o.html Kaspersky Identifies All-Singing, Multi-OS Malware Framework Dubbed "MATA" https://www.cbronline.com/news/mata-framework-north-korea Coinbase Processed \$500,000 in Bitcoin Payments That Helped Ex-Nissan Chairman Flee Japan https://news.bitcoin.com/coinbase-processed-500000-in-bitcoin-payments-that-helped-ex-nissan-chairman-flee-japan/ 121 million ransomware attacks recorded in the first half of 2020 • https://www.channelpro.co.uk/news/11834/121-million-ransomware-attacks-recorded-in-the-first-half-of-2020 Drone App Made in China Suspected of Spying • https://www.itsecurityguru.org/2020/07/24/drone-app-made-in-china-suspected-of-spying/ Cyberattacks target the education sector • ttps://www.insidetelecom.com/cyberattacks-target-the-education-sector/ 'Jackpotting' thieves are emptying ATMs with new technique . https://www.newsday24.com%2Ftech%2Fjackpotting-thieves-are-emptying-atms-with-newtechnique%2F&usq=AOvVaw1ktY9Wed40iA5KAdf9T1C8 75% OF UAE ORGANISATIONS SUFFER CLOUD SECURITY INCIDENTS • https://internationalsecurityjournal.com/75-of-uae-organisations-suffer-cloud-security-incidents/ Data Breach Weekly Security Report: Which company lost control of your information this week • https://www.gearbrain.com/data-breach-cybersecurity-latest-hacks-2633724298.html Pensions administrator suffers ransomware attack • https://www.pensions-expert.com/DB-Derisking/Pensions-administrator-suffers-ransomware-attack?ct=true Cyber Security Strategy crucial for public sector security • https://www.governmentnews.com.au/type_contributors/cyber-security-strategy-crucial-for-public-sector-security/ Protecting the pharmaceutical industry from cyber attack • https://pharmadispatch.com/news/protecting-the-pharmaceutical-industry-from-cyber-attack Japan SDF Enhancing Electronic, Cyber Warfare Capabilities • https://www.nippon.com/en/news/yjj202007230042 Enterprise cybersecurity: where do you begin? • https://www.capgemini.com/2020/07/enterprise-cybersecurity-where-do-you-begin/ Singapore Financial Sector Sees Increased Cyber Attack Frequency • https://www.regulationasia.com/singapore-financial-sector-sees-increased-cyber-attack-frequency/ Cyber attacks in Singapore happen less often, but are severe • https://ciotechasia.com/cyber-attacks-in-singapore-happen-less-often-but-are-severe/ Coronavirus and cybercrime: Germany assumes EU presidency with strong focus on cybersecurity • https://portswigger.net/daily-swig/coronavirus-and-cybercrime-germany-assumes-eu-presidency-with-strong-focus-oncybersecurity Blackbaud hack: More UK universities confirm breach https://www.bbc.co.uk/news/technology-53528329 OAS and IDB present report on the state of cybersecurity in Latin America and the Caribbean https://www.oas.org/en/media center/press release.asp?sCodigo=AVI-096/20 Hackers Target Employee Social Media For Corporate Infiltration Cyber Espionage • https://www.safeguardcyber.com/blog/hackers-target-employee-social-media-for-corporate-infiltration-cyber-espionage Cisco patches ASA/FTD firewall flaw actively exploited by hackers • https://www.bleepingcomputer.com/news/security/cisco-patches-asa-ftd-firewall-flaw-actively-exploited-by-hackers/ Emotet malware operation hacked to show memes to victims https://www.bleepingcomputer.com/news/security/emotet-malware-operation-hacked-to-show-memes-to-victims/ US govt confirms active exploitation of F5 BIG-IP RCE flaw https://www.bleepingcomputer.com/news/security/us-govt-confirms-active-exploitation-of-f5-big-ip-rce-flaw/

OPEN SOURCE DATA

12

- U.K. Needs Cybersecurity Plan to Protect Research, Labour Says
 https://o.canada.com/pmn/business-pmn/u-k-needs-cybersecurity-plan-to-protect-research-labour-says/wcm/0e0e5f31-8b13-41f2-b809-234df1180f23
- Call to Protect U.K.'s Homeworking Scientists From Cyber Attacks
 https://www.bloomberg.com/news/articles/2020-07-24/u-k-needs-cybersecurity-plan-to-protect-research-labour-says?srnd=code-wars
- Law Enforcement Doesn't Need a Backdoor to Data
 https://www.bloomberg.com/opinion/articles/2020-07-24/chertoff-law-enforcement-doesn-t-need-encryption-backdoors?srnd=code-wars
- QAnon: TikTok blocks QAnon conspiracy theory hashtags
 <u>https://www.bbc.co.uk/news/technology-53528400</u>
- Organizations Continue to Struggle With App Vulns
 https://www.darkreading.com/vulnerabilities---threats/organizations-continue-to-struggle-with-app-vulns/d/d-id/1338457
- Access to Internal Twitter Admin Tools Is Widespread
 https://www.darkreading.com/attacks-breaches/access-to-internal-twitter-admin-tools-is-widespread/d/d-id/1338453
- Email Security Features Fail to Prevent Phishable 'From' Addresses https://www.darkreading.com/vulnerabilities---threats/email-security-features-fail-to-prevent-phishable-fromaddresses/d/d-id/1338448
- 27% of consumers hit with pandemic-themed phishing scams <u>https://www.helpnetsecurity.com/2020/07/24/pandemic-themed-phishing-scams/</u>
- Threat highlight: Analysis of 5+ million unmanaged, IoT, and IoMT devices
 https://www.helpnetsecurity.com/2020/07/24/analysis-of-5-million-unmanaged-iot-and-iomt-devices/
- Florida Tax Office Blames Data Breach on Virus
 https://www.infosecurity-magazine.com/news/florida-tax-office-blames-data/
- Internet Society and AFRINIC Collaborate to Improve Internet Resilience in Africa
 https://www.infosecurity-magazine.com/news/internet-society-afrinic-internet/
- Immediate Action Required to Protect OT Assets of Critical Infrastructure Facilities
 https://www.infosecurity-magazine.com/news/action-protect-ot-assets-critical/
- US Law Firm Sued Over Fraudulent Wire Transfer
 https://www.infosecurity-magazine.com/news/us-law-firm-sued-over-fraudulent/
- Former Florida Tax Collector Charged with Identity Theft https://www.infosecurity-magazine.com/news/tax-collector-charged-with/
- US Plans Quantum Internet
 <u>https://www.infosecurity-magazine.com/news/us-plans-quantum-internet/</u>
- EU countries must urgently diversify 5G suppliers, Commission says <u>https://www.reuters.com/article/us-eu-cybersecurity-5g/eu-countries-must-urgently-diversify-5g-suppliers-commission-says-idUSKCN24P12T</u>
- Big tech antitrust probe report from Congress likely by early fall
 <u>https://www.reuters.com/article/us-usa-tech-congress-report/big-tech-antitrust-probe-report-from-congress-likely-by-early-fall-idUSKCN24P13Z</u>
- Companies need immediate rethink on U.S. data transfers, says watchdog https://www.reuters.com/article/us-eu-privacy/companies-need-immediate-rethink-on-u-s-data-transfers-says-watchdogidUSKCN24P24K
- DNA companies vulnerable to phishing, privacy violations after attacks
 <u>https://www.scmagazine.com/home/security-news/cybercrime/dna-companies-vulnerable-to-phishing-privacy-violations-after-attacks/</u>
- DJI Drone App Riddled With Privacy Issues, Researchers Allege
 https://threatpost.com/dji-drone-app-riddled-with-privacy-issues-researchers-allege/157730/
- Breach Leads to HIPAA Fine for Small Clinic
 https://www.govinfosecurity.com/email-breach-leads-to-hipaa-fine-for-small-clinic-a-14693?&web_view=true
- Fraudulent Photo App Operation Detected on Google Store
 https://www.infosecurity-magazine.com/news/white-ops-chartreuse-blur/?&web_view=true
- REvil Hits the State-Owned Railway Management Body of Spain
 https://www.technadu.com/revil-ransomware-hits-state-owned-railway-management-body-spain/155994/?&web_view=true
- Nefilim Ransomware Attack on Orange SA Exposed Customer Data
 https://cyware.com/news/nefilim-ransomware-attack-on-orange-sa-exposed-customer-data-5b0b8255
- GMERA Trojan Does It Again; Targets MacOS Users To Steal Cryptocurrencies
 https://cyware.com/news/gmera-trojan-does-it-again-targets-macos-users-to-steal-cryptocurrencies-7ffe1722
- Russia's GRU Hackers Hit US Government and Energy Targets
 <u>https://www.wired.com/story/russia-fancy-bear-us-hacking-campaign-government-energy/?&web_view=true</u>

 Cyberattack Attribution and International Law
- Cyberattack Attribution and international Law https://www.justsecurity.org/71640/cyberattack-attribution-and-international-law/?&web_view=true

- Two Chinese firms traced as sources of mass hacking attacks
 https://ciso.economictimes.indiatimes.com/news/two-chinese-firms-traced-as-sources-of-mass-hacking-attacks/77138872?&web_view=true
- CISA confirms hackers are exploiting F5 flaw on federal and private networks
 https://www.cyberscoop.com/cisa-f5-vulnerability-exploitation-incident-response/?&web_view=true
- Cyptomining Botnet Exploits Windows SMB Vulnerabilities
 https://www.inforisktoday.com/cyptomining-botnet-exploits-windows-smb-vulnerabilities-a-14696?&web_view=true
- Evolution of Valak, from Its Beginnings to Mass Distribution
 https://unit42.paloaltonetworks.com/valak-evolution/?&web_view=true
- Website Security Breach Exposes 1 Million DNA Profiles
 <u>https://www.securityweek.com/website-security-breach-exposes-1-million-dna-profiles?&web_view=true</u>

 [End]

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