

poor state of privacy

Google will conquer the world one charitable donation at a time

<https://theoutline.com/post/6999/google-will-conquer-the-world-one-charitable-donation-at-a-time>

I'm at Davos event with Sheryl Sandberg.

<https://twitter.com/RMac18/status/1088099099835011073>

Google Knowledge Graph

https://en.wikipedia.org/wiki/Google_Knowledge_Graph

DuckDuckGo Filter Bubble Study (2018)

<https://github.com/duckduckgo/filter-bubble-study>

Measuring Google's "filter bubble"

<https://www.osnews.com/story/30913/measuring-googles-filter-bubble/>

WhoTracks .Me: Shedding light on the opaque world of online tracking

<https://arxiv.org/abs/1804.08959>

Facebook

Facebook considered selling user data

<https://www.osnews.com/story/30901/facebook-considered-selling-user-data/>

Microsoft

Microsoft's Interest In Buying GitHub Draws Backlash From Developers

<https://developers.slashdot.org/story/18/06/04/0935200/microsofts-interest-in-buying-github-draws-backlash-from-developers>

Impact assessment shows privacy risks of Microsoft Office

http://www.osnews.com/story/30878/Impact_assessment_shows_privacy_risks_of_Microsoft_Office

FR - poor privacy

Coronavirus : à Cannes, des caméras pour vérifier le port du masque et la distance sociale

<https://www.rtl.fr/actu/debats-societe/coronavirus-a-cannes-des-cameras-pour-verifier-le-port-du-masque-et-la-distance-sociale-7800457328>

Déconfinement à Paris : à Châtelet, 6 caméras pour contrôler le port du masque

<https://www.rtl.fr/actu/debats-societe/deconfinement-a-paris-a-chatelet-6-cameras-pour-controler-le-port-du-masque-7800496638>

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Coronavirus à Paris : pourquoi les caméras de la RATP ont-elles été désactivées ?

<https://www.rtl.fr/actu/sciences-tech/coronavirus-a-paris-pourquoi-les-cameras-thermiques-de-la-ratp-ont-elles-ete-desactivees-7800624299>

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password breaches

"Pwned Passwords" Dataset

<https://academictorrents.com/details/53555c69e3799d876159d7290ea60e56b35e36a9>

1.4 Billion Leaked Passwords in Over 40GB of Data

<https://stuffjasondoes.com/2019/01/30/1-4-billion-leaked-passwords-in-over-40gb-of-data/>

Any torrent for the recent 773 million data breach of the last week?

https://www.reddit.com/r/hacking/comments/akb6mf/any_torrent_for_the_recent_773_million_data/

The 773 Million Record "Collection #1" Data Breach

<https://www.troyhunt.com/the-773-million-record-collection-1-data-breach/>

desktop hardening

Running firefox a bit more safely - HOWTO

<https://lists.dragonflybsd.org/pipermail/users/2015-August/228324.html>

history

Crypto Wars

https://en.wikipedia.org/wiki/Crypto_Wars

Clipper chip

https://en.wikipedia.org/wiki/Clipper_chip

Key escrow

https://en.wikipedia.org/wiki/Key_escrow

PRISM (surveillance program)

[https://en.wikipedia.org/wiki/PRISM_\(surveillance_program\)](https://en.wikipedia.org/wiki/PRISM_(surveillance_program))

NSA Prism program slides

<https://www.theguardian.com/world/interactive/2013/nov/01/prism-slides-nsa-document>

Skype

<https://en.wikipedia.org/wiki/Skype>

“France Calls U.S. Ambassador Over Spying Report”, Adrian Croft, Arshad Mohammed, Alexandria Sage, and Mark John, New York Times (Reuters), October 21, 2013. Retrieved October 21, 2013.

<https://www.nytimes.com/reuters/2013/10/21/world/europe/21reuters-france-nsa.html>

Does the NSA’s PRISM spying program violate EU law?

<https://www.dailydot.com/news/prism-nsa-government-surveillance-europe-law/>

NSA Prism program taps in to user data of Apple, Google and others

<https://www.theguardian.com/world/2013/jun/06/us-tech-giants-nsa-data>

U.S., British intelligence mining data from nine U.S. Internet companies in broad secret program

https://www.washingtonpost.com/investigations/us-intelligence-mining-data-from-nine-us-internet-companies-in-broad-secret-program/2013/06/06/3a0c0da8-cebf-11e2-8845-d970ccb04497_story.html

Domain fronting

https://en.wikipedia.org/wiki/Domain_fronting

Government, Cryptography, and the Right To Privacy

<https://www.cs.auckland.ac.nz/~pgut001/pubs/jucs96.pdf>

Russia’s Telegram ban is a big, convoluted mess

<https://www.theverge.com/2018/4/17/17246150/telegram-russia-ban>

Machine Identification Code

https://en.wikipedia.org/wiki/Machine_Identification_Code

acknowledged surveillance

Statute of Roskomnadzor

<http://eng.rkn.gov.ru/about/>

the state of the art

Black Hat USA 2013 - The Factoring Dead: Preparing for the Cryptocalypse

<https://www.youtube.com/watch?v=33RbRid1deo>

DEFCON 19: The Dark Side of Crime-fighting, Security, and Professional Intelligence

<https://www.youtube.com/watch?v=XIfrfWgJlsI&t=35m50s>

The NSA Is Breaking Most Encryption on the Internet
https://www.schneier.com/blog/archives/2013/09/the_nsa_is_brea.html

NSA Surveillance and What To Do About It - Bruce Schneier
https://www.youtube.com/watch?v=3v9t_IoOgyI

Zero-day attacks: Addressing the Equation Group vulnerabilities
<https://searchsecurity.techtarget.com/tip/Zero-day-attacks-Addressing-the-Equation-Group-vulnerabilities>

I Work for N.S.A. We Cannot Afford to Lose the Digital Revolution.
<https://www.nytimes.com/2019/09/10/opinion/nsa-privacy.html>

infamous use-cases

-Be Microsoft <https://web.archive.org/web/20190321072527/https://twitter.com/0xUID/status/1103776864752074752>

calculator/src/CalcViewModel/Common/TraceLogger.cpp
<https://github.com/microsoft/calculator/blob/master/src/CalcViewModel/Common/TraceLogger.cpp>

Is Facebook listening and creating conversation-based ads on Instagram? I think so, and I put it to the test using WireShark.
https://amp.reddit.com/r/privacy/comments/7mxn9i/is_facebook_listening_and_creating/

Is Facebook listening and creating conversation-based ads on Instagram? I think so, and I put it to the test using WireShark.
https://www.reddit.com/r/privacy/comments/7mxn9i/is_facebook_listening_and_creating/?utm_source=amp&utm_medium=&utm_content=post_body

WATCH: Ted Cruz GRILLS Facebook CEO Zuckerberg, Twitter CEO Dorsey over social media censorship
<https://www.youtube.com/watch?v=10jy8jJkZLw>

Republican Senator GRILLS Zuckerberg on Facebook, Google, and Twitter collaboration
<https://www.youtube.com/watch?v=pOdrPruSnrw>

data leaks

Russia's Secret Intelligence Agency Hacked: 'Largest Data Breach In Its History'
<https://www.forbes.com/sites/zakdoffman/2019/07/20/russian-intelligence-has-been-hacked-with-social-media-and-tor-projects-exposed/>

Raspberry Pi used to steal data from Nasa lab
<https://www.bbc.com/news/technology-48743043>

CEO Who Held \$150M in Crypto Died in a Region Known for Having a Fake Death Mafia
<https://www.newsbtc.com/2019/02/06/ceo-who-held-150m-in-crypto-died-in-a-region-known-for-having-a-fake-death-mafia/?fbclid=IwAR16FBobAJHQEwGWfSIFH4DW7jb1L-RQik2zNd5DYQV8lUpvRPEsgcWoRo>

FR/EU laws

Loi n° 78-17 du 6 janvier 1978 relative à l'informatique, aux fichiers et aux libertés
<https://www.legifrance.gouv.fr/affichTexte.do?cidTexte=JORFTEXT000000886460>

Loi n° 2016-1321 du 7 octobre 2016 parue au JO n° 235 du 8 octobre 2016
<http://www.senat.fr/dossier-legislatif/pjl15-325.html>

ARTICLE ADDITIONNEL APRÈS ARTICLE 26
https://www.senat.fr/amendements/2015-2016/535/Amdt_473.html

rgpd

General Data Protection Regulation
https://en.wikipedia.org/wiki/General_Data_Protection_Regulation

RGPD – RENFORCER LA SÉCURITÉ DES DONNÉES À CARACTÈRE PERSONNEL
<https://www.ssi.gouv.fr/administration/reglementation/rgpd-renforcer-la-securite-des-donnees-a-caractere-personnel/>

ARTICLE 9 – TRAITEMENT PORTANT SUR DES CATÉGORIES PARTICULIÈRES DE DONNÉES À CARACTÈRE PERSONNEL
<https://donnees-rgpd.fr/rgpd-texte/principes/#art009>

Règlement général sur la protection des données

https://fr.wikipedia.org/wiki/R%C3%A8glement_g%C3%A9n%C3%A9ral_sur_la_protection_des_donn%C3%A9es

Big data

https://fr.wikipedia.org/wiki/Big_data

Comprendre le RGPD

<https://www.cnil.fr/fr/comprendre-le-rgpd>

RGPD : de quoi parle-t-on ?

<https://www.cnil.fr/fr/rgpd-de-quoi-parle-t-on>

Les bases légales

<https://www.cnil.fr/fr/les-bases-legales>

Politique de protection des données personnelles des participants à nos études

<https://www.kantar.com/fr/politique-de-protection-des-donnees-personnelles-ki-kp>

Data protection around the world

<https://www.cnil.fr/en/data-protection-around-the-world>

LOI SÉCURITÉ GLOBALE : « LA TECHNOLOGIE PERMET LA SURVEILLANCE GÉNÉRALISÉE »

<https://lagedefaire-lejournal.fr/loi-securite-globale-la-technologie-permet-la-surveillance-generalisee/>

LES GAFAM ÉCHAPPENT AU RGPD, LA CNIL COMPLICE

<https://www.laquadrature.net/2021/05/25/les-gafam-echappent-au-rgpd-avec-la-complicite-de-la-cnil/>

cookie consent

Improving Cookie Consent

<https://whotracks.me/blog/cookie-consent.html>

eula & privacy policies

WhatsApp Privacy Policy

<https://www.whatsapp.com/legal/updates/privacy-policy/?lang=en>

Answering your questions about WhatsApp's Privacy Policy

<https://faq.whatsapp.com/general/security-and-privacy/answering-your-questions-about-whatsapps-privacy-policy/?lang=en>

RU law 152

Федеральный закон “О персональных данных” от 27.07.2006 N 152-ФЗ (последняя редакция)

http://www.consultant.ru/document/cons_doc_LAW_61801/

Federal Law of 27 July 2006 N 152-FZ ON PERSONAL DATA

<https://pd.rkn.gov.ru/authority/p146/p164/>

Коротко о ФЗ-152 “О персональных данных”

<https://www.zetasoft.ru/korotko-fz-152/>

Хранение персональных данных на зарубежном хостинге: если можно, то как?

<https://habr.com/en/company/atlex/blog/342332/>

ВИДЫ ПЕРСОНАЛЬНЫХ ДАННЫХ

<https://searchinform.ru/resheniya/biznes-zadachi/zaschita-personalnykh-dannykh/vidy-personalnyh-dannyh/>

RU more laws

Федеральный закон “О связи” от 07.07.2003 N 126-ФЗ (последняя редакция)

http://www.consultant.ru/document/cons_doc_LAW_43224/

Федеральный закон “О внесении изменений в Федеральный закон”О противодействии терроризму”и отдельные законодательные акты Российской Федерации в части установления дополнительных мер противодействия терроризму и обеспечения общественной

безопасности” от 06.07.2016 N 374-ФЗ (последняя редакция)
http://www.consultant.ru/document/cons_doc_LAW_201078/

Федеральный закон от 06.07.2016 N 374-ФЗ “О внесении изменений в Федеральный закон”О противодействии терроризму”и отдельные законодательные акты Российской Федерации в части установления дополнительных мер противодействия терроризму и обеспечения...
http://www.consultant.ru/document/cons_doc_LAW_201078/3d0cac60971a511280cbba229d9b6329c07731f7/

RU Yarovaya law

Yarovaya law
https://en.wikipedia.org/wiki/Yarovaya_law

powerful state-nations

Russia Moves To Ban Online Services That Don't Store Personal Data In Russia
<https://techcrunch.com/2017/03/07/russia-says-nyet-continues-linkedin-block-after-it-refuses-to-store-data-in-russia/>

LinkedIn отказалась устранить нарушения российского законодательства
<https://rkn.gov.ru/news/rsoc/news43486.htm>

Russia says 'nyet,' continues LinkedIn block after it refuses to store data in Russia
<https://techcrunch.com/2017/03/07/russia-says-nyet-continues-linkedin-block-after-it-refuses-to-store-data-in-russia/>

Blocking Telegram in Russia
https://en.wikipedia.org/wiki/Blocking_Telegram_in_Russia

Russia tries more precise technology to block Telegram messenger
<https://www.reuters.com/article/us-russia-telegram-idUSKCN1LF1ZZ>

Russia lifts ban on Telegram messaging app after failing to block it
<https://www.reuters.com/article/us-russia-telegram-ban-idUSKBN23P2FT>

Apple agrees to offer government-approved pre-installed apps for devices in Russia
<https://www.osnews.com/story/133184/apple-agrees-to-offer-government-approved-pre-installed-apps-for-devices-in-russia/> -> Apple
Agrees to Offer Government-Approved Pre-Installed Apps for Devices in Russia
<https://www.macrumors.com/2021/03/16/apple-to-offer-government-approved-apps-russia/>

Tim Cook to attend 2021 China Development Forum amid continued tension
<https://9to5mac.com/2021/03/15/tim-cook-china-development-forum-2/>

Russia bends Google

Russian Android users will now be able to choose between Google and Yandex
<https://www.digitaltrends.com/mobile/russian-anti-competitive-ruling-against-google-upheld/>

Google agrees to open Android to other search engines in Russia
<https://www.theverge.com/2017/4/17/15327346/google-russia-antimonopoly-settlement-android-yandex>

Russia Rejects Google's Appeal and Orders to Stop Pre-Installing its own Android Apps
<https://thehackernews.com/2016/03/preinstalled-google-apps.html>

EU vs. Google

European Union vs. Google
https://en.wikipedia.org/wiki/European_Union_vs._Google

FairSearch Google Android Decision press pack 18 July 2018
<http://fairsearch.org/fairsearch-google-android-decision-press-pack-18-july-2018/>

Google fined €1.49BN in Europe for antitrust violations in search ad brokering
<https://techcrunch.com/2019/03/20/google-fined-1-49bn-in-europe-for-antitrust-violations-in-search-ad-brokering/>

for end-users

FR - Pourquoi les gens mettent un post-it sur leurs webcams ? (à envoyer à vos parents)
<https://www.youtube.com/watch?v=ITSLaAZUhss>

rugged

Apple iPhone XS Folio Series Anti-Radiation RF Safe Case
<https://www.rfsafe.com/product/apple-iphone-xs-f-series-anti-radiation-rf-safe-case/>

Permanently Disable Camera for Android
<http://disablecamera.com/>

MAC randomization: A massive failure that leaves iPhones, Android mobs open to tracking
https://www.theregister.co.uk/2017/03/10/mac_address_randomization/

Privacy: MAC Randomization
<https://source.android.com/devices/tech/connect/wifi-mac-randomization>

for the paranoid

Top 5 Best Tools to Go Anonymous Online using Tor Network
<https://thehackerstuff.com/top-5-best-tools-to-go-anonymous-online-using-tor-network/>

Use Anonsurf to Hack Anonymous
<https://null-byte.wonderhowto.com/forum/use-anonsurf-hack-anonymous-0180832/>

Peter Gutmann
<https://www.cs.auckland.ac.nz/~pgut001/> -> Bio about non-network

tools

Qubes OS
<https://www.qubes-os.org/>

Tails
<https://tails.boum.org/index.en.html>

Index of /pub/tails
<http://mirror.netinch.com/pub/tails/>

GoodBadISPs
<https://trac.torproject.org/projects/tor/wiki/doc/GoodBadISPs>

fuck the surveillance state
<https://neflabs.com/menu/>

service operator chain attack

Hacking Society
https://www.youtube.com/watch?v=NVGtfVj_9Y0

I Gave a Bounty Hunter \$300. Then He Located Our Phone
<https://www.vice.com/en/article/nepxbz/i-gave-a-bounty-hunter-300-dollars-located-phone-microbilt-zumigo-tmobile>

I Gave a Bounty Hunter \$300. Then He Located Our Phone: T-Mobile, Sprint, and AT&T are se...
https://www.reddit.com/r/TrueReddit/comments/adxdnr/i_gave_a_bounty_hunter_300_then_he_located_our/

Service Meant to Monitor Inmates' Calls Could Track You, Too
<https://www.nytimes.com/2018/05/10/technology/cellphone-tracking-law-enforcement.html>

videos

USENIX Enigma 2020 - Data as a Social Science: Cultural Elements in Privacy and Security

<https://www.youtube.com/watch?v=bHd2FnYnd9M>

USENIX Enigma 2019 - It's Not "Our" Data: Do We Want to Create a World of No Surprises?

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

USENIX Enigma 2020 - How Anonymous Is My Anonymized Data?

<https://www.youtube.com/watch?v=DT08mPTH5Nw>

USENIX Enigma 2020 - Browser Privacy: Opportunities and Tradeoffs (Panel)

<https://www.youtube.com/watch?v=xakXPfyFUI>

Bruce Schneier and Edward Snowden @ Harvard Data Privacy Symposium 1/23/15

<https://www.youtube.com/watch?v=7Ui3tLbzIgQ> -> @18m about ms/skype under compulsion