

QUANTUM Capabilities - NSA

(TS//SI//REL) NSA QUANTUM has the greatest success against <yahoo>, <facebook> and Static IP Addresses. New realms are often changing, so check the [GQUANTUM](#) wiki page or the QUANTUM SpySpace page to get more up-to-date news

NSA QUANTUM is capable of targeting the following realms:

- IPv4_public • mailruMrcu
- alibabaForumUser • msnMailToken64
- doubleclickID • qq
- emailAddr • facebook
- rocketmail • simbarUuid
- h15Uuid • twitter
- hotmailCID • yahoo
- linkedin • yahooCookie
- mail • ymail
- mailruMrcu • youtube
- msnMailToken64 • WatcherID

The Intercept

THE GREAT SIM HEIST

How Spies Stole the Keys to the Encryption Castle

SDS (TS//SI//REL) Dates When PRISM Collection Began For Each Provider

GCHQ taps fibre-optic cables for secret access to world's communications

Exclusive: British spy agency collects and stores vast quantities of global email messages, Facebook posts, internet histories and calls, and shares them with NSA, latest documents from Edward Snowden reveal

FANTASTICO

NSA Documents Show United States Spied Brazilian Oil Giant

One week after revealing USA surveillance of the presidents of Brazil and Mexico, Fantastico brings another exclusive.

One of the prime targets of American spies in Brazil is far from the center of power – out at sea, deep beneath the waves. Brazilian oil. The internal computer network of Petrobras, the Brazilian oil giant partly owned by the state, has been under surveillance by the NSA, the National Security Agency of the United States.

The spying is confirmed by top secret documents leaked by Edward Snowden, and obtained exclusively by Fantastico.

The Intercept

THE NSA'S SECRET ROLE IN THE U.S. ASSASSINATION PROGRAM

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SPIEGEL ONLINE INTERNATIONAL

The Digital Arms Race: NSA Prepares America for Future Battle

By Jacob Appelbaum, Aaron Gibson, Claudio Guarnieri, Andy Müller-Maguhn, Laura Poitras, Marcel Rosenbach, Leif Ryge, Hinrik Schmitz and Michael Sontheimer

Part 2: How the NSA Spying Scandal Happened

ELECTRONIC FRONTIER FOUNDATION DEFENDING YOUR RIGHTS IN THE DIGITAL WORLD

HOME ABOUT OUR WORK DEEPLINKS BLOG PRESS ROOM

NSA Spying on Americans

FAQ How It Works Key Officials NSA Primary Sources State Secrets Privilege Timeline

PRO PUBLICA Journalism in the Public Interest

Home Investigations Data Maci Reads Get Involved About Us

Dragnets Tracking Censorship and Surveillance

Revealed: The NSA's Secret Campaign to Crack, Undermine Internet Security

THE HUFFINGTON POST

The NSA Can Use Your iPhone To Spy On You, Expert Says

By GABRIELLE SAYER (AP/The Huffington Post)

Most popular

RoboAddict makes shoes in Germany again—but using robots

The men who live as dogs. We're just like same as any person on the high street

Workblog

Here's everything we know about PRISM to date

By Timothy B. Lee June 12, 2013

Since the Guardian and The Washington Post revealed the existence of the NSA's PRISM program last week, there's been a confusing debate about what exactly the program is and how it works. While the Obama administration has tacitly acknowledged the program's existence, tech companies have angrily denied that they had given the NSA "direct" or "unfettered" access to their servers. So what's going on? Let's try to separate the facts from the hype.

The Intercept

NEW PHOTOS OF THE NSA AND OTHER TOP INTELLIGENCE AGENCIES REVEALED FOR FIRST TIME

The NSA files Glenn Greenwald on security and liberty

Glenn Greenwald Wednesday 31 July 2013 13:56 BST

This article is 2 years old

Comments 4,370 Save for later

TOP SECRET//REL TO USA, AUS, CAN, GB, NZ

Where is X-KEYSCORE?

TOP STORIES MEDIA CENTER PROGRAM LEARN GERMAN

GERMANY WORLD BUSINESS SCI-TECH ENVIRONMENT CULTURE SPORTS

ESPIEGEL

Report: BND-NSA collaboration deeper than thought

The German news magazine Der Spiegel first outlined the extent of the BND's partnership with the NSA last week. But details are continuing to emerge, suggesting that more metadata was shared.

BUNDESNACHRICHTENDIENST

GCHQ Surveillance: The Power of Britain's Data Vacuum

By Christian Stocker

A British military base near Harrogate provides signals intelligence for Britain and the United States: "It sniffs everything." Britain's intelligence service stores millions of bits of online data in Internet buffers. In SPIEGEL, Edward Snowden explains GCHQ's "full take" approach. All data that travels through the UK is captured.

ars technica

MAIN MENU MY STORIES 23 FORUMS SUBSCRIBE JOBS

TECHNOLOGY LAB / INFORMATION TECHNOLOGY

NSA secretly hijacked existing malware to spy on N. Korea, others

Snowden docs show NSA tapped into S. Korean exploits of N. Korean networks.

By Sean Gallagher - Jan 19, 2015 6:30am EET

FEATURED NEWS

XKEYSCORE: NSA's Google for the World's Private Communications

XKEYSCORE CENTRAL

NSA QUARTERS, FORT MEADE

SITES

XKEYSCORE AT A GLANCE

whaaat?
No! Surveillance Again?



Problems with the dominant narrative:

- surveillance as a technical issue
 - surveillance being illegal
 - focusing on a single entity
- exaggerating on whistleblower's role

largely outside the state apparatus, even if the latter try by every means to maintain control of it. It's becoming clear that Facebook is not so much the model of a new form of government as its reality already in operation. The fact that revolutionaries employed it and will employ it to link up in the streets now only proves that it's possible, in some places, to use Facebook against itself, against its essential function, which is policing.

When computer scientists gain entry, as they're doing, into the presidential palaces and mayors' offices of the world's largest cities, it's not so much to set up shop as it is to explain the new rules of the game: government administrations are now competing with alternative providers of the same services who, unfortunately for them, are several steps ahead. Suggesting their cloud as a way to shelter government services from revolutions—services like the land registry, soon to be available as a smartphone

contribution to neoliberal economics, the preventive nuclear strike against the other having determined the optimal bomb on Japan, never tired of referring to the American army and the busy powers who make substantial new uses of communication and the Second World War also laid the foundations for what Wiener called "cybernetics," a century before, had had the good "science of government." So we're governing whose formative moment but whose energies branched feeding into information technology, artificial intelligence, management sciences, at the same time as the cables spanned the other over the whole surface of the planet.

Context

noun /'kan·tekst/

The surroundings, circumstances, environment, background or settings that determine, specify, or clarify the meaning of an event or other occurrence.



- Who surveils who? Mass surveillance => societies are watched
- Place all that in a economic, social, historic context
- Need not to understand why NSA+GCHQ do what they originally were constituted to do
- Need to understand why surveillance exists, what purpose does it serve



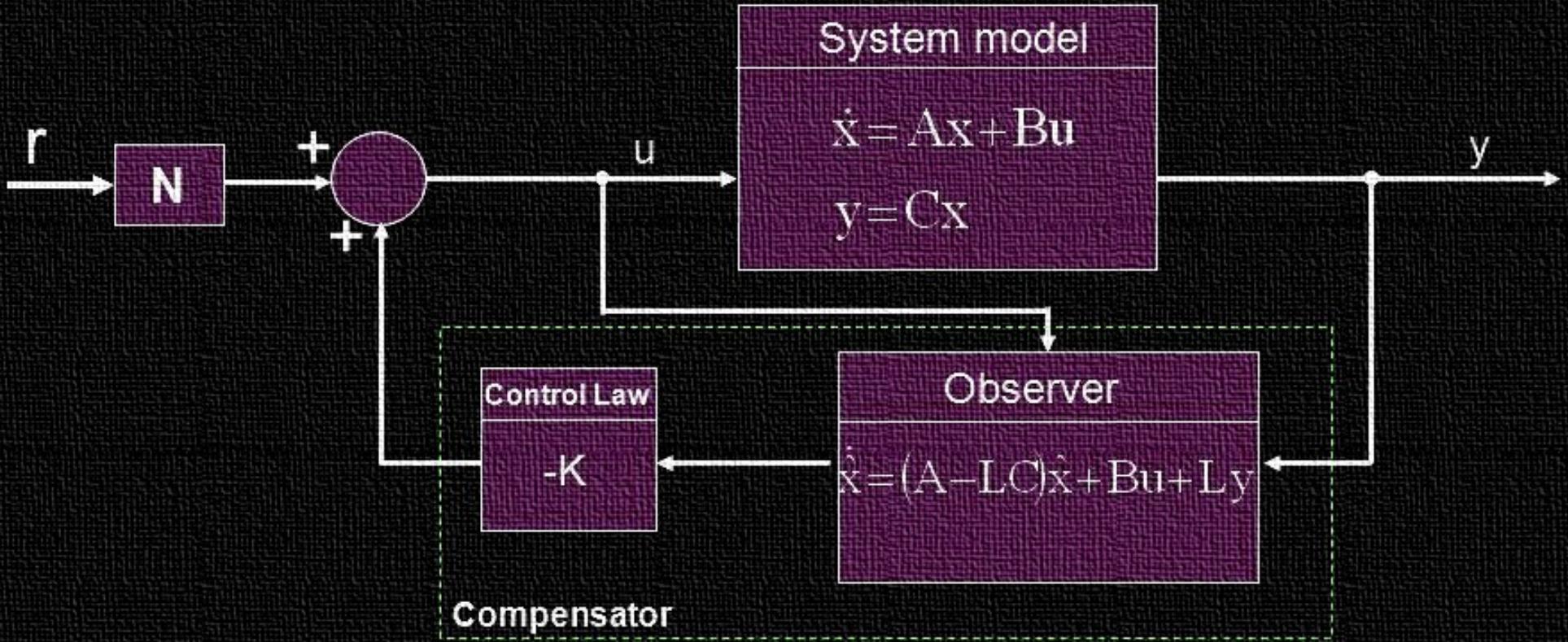


Figure 2. State variable compensator with a reference input and $M=BN$.

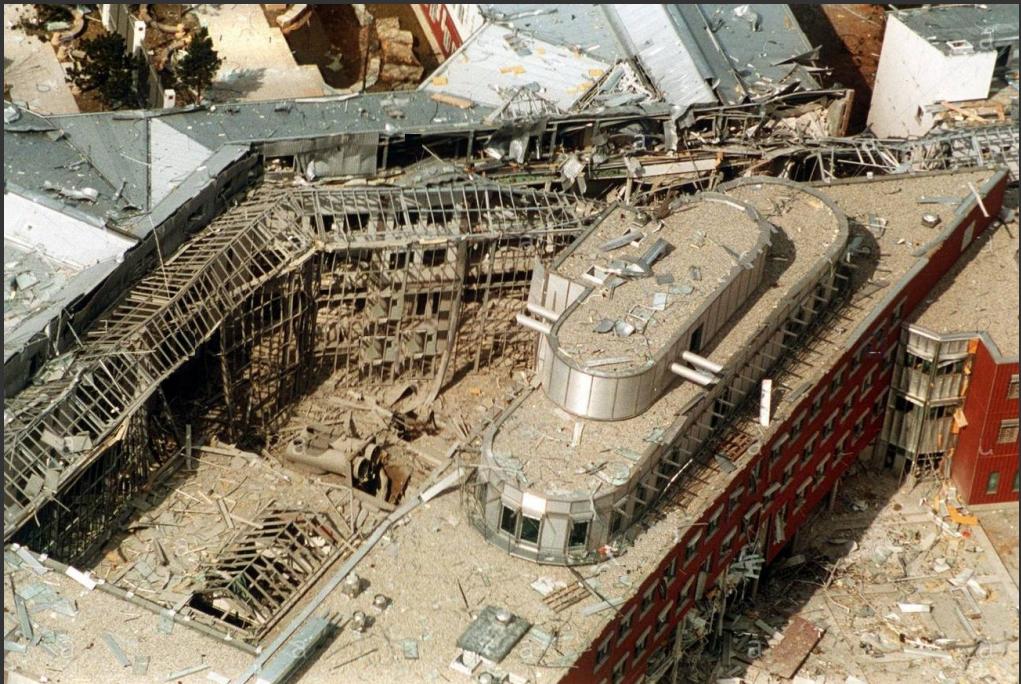
- Of course surveillance is an ancient art
- But where do we historically find traces resembling its concurrent form? Enclosures.
- Surveillance closely affiliated to discipline, to crowd control, be it students, soldiers, workers or inmates
- Surveillance as a technique of social control



- societies of sovereignty (prior to 18th century)
- societies of discipline (enclosure environments)
- societies of control



"Χάρη στις τεχνικές της επιτήρησης, η "φυσική" της εξουσίας, η επίδραση στο σώμα, πραγματοποιούνται σύμφωνα με τους νόμους της οπτικής και της μηχανικής, σύμφωνα με ένα ολοκληρωμένο σύστημα από χώρους, γραμμές, οθόνες, δέσμες, βαθμίδες, και χωρίς να καταφεύγει, θεωρητικά τουλάχιστον, στην υπέρβαση, στον καταναγκασμό ή στη βία"

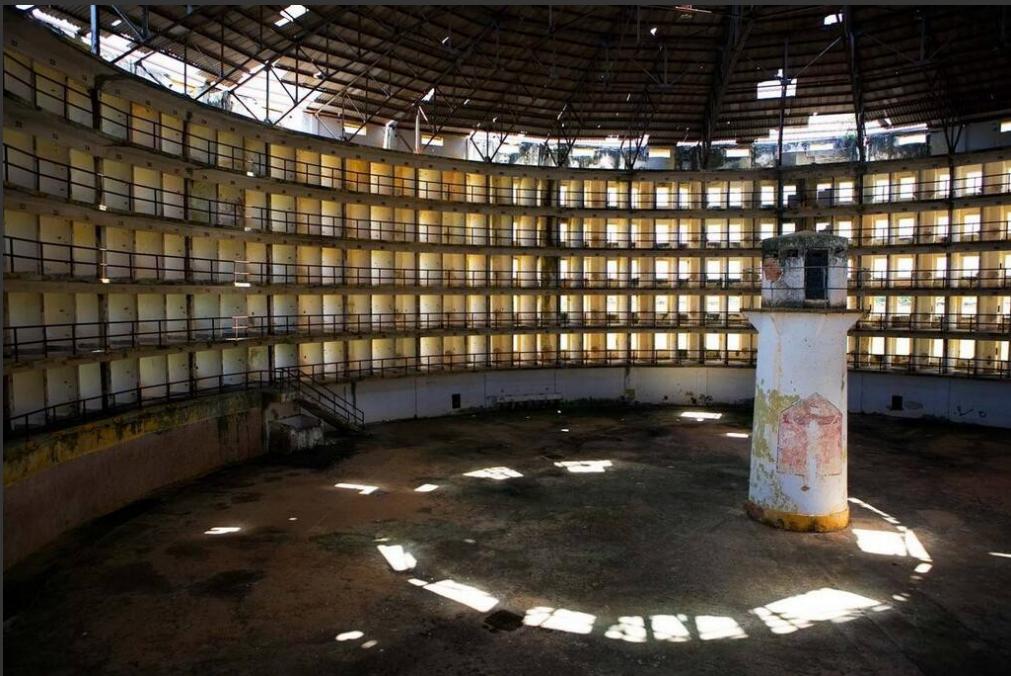


Foucault



Types of machines are easily matched with each type of society—not that machines are determining, but because they express those social forms capable of generating them and using them. The old societies of sovereignty made use of simple machines—levers, pulleys, clocks; but the recent disciplinary societies equipped themselves with machines involving energy, with the passive danger of entropy and the active danger of sabotage; the societies of control operate with machines of a third type, computers, whose passive danger is jamming and whose active one is piracy or the introduction of viruses. This technological evolution must be, even more profoundly, a mutation of capitalism

Gilles Deleuze



Το μείζον αποτέλεσμα του πανοπτικού είναι το ακόλουθο: να υποβάλλει στον κρατούμενο μια συνειδητή και μόνιμη, σε βάρος του, κατάσταση ορατότητας που εξασφαλίζει την αυτόματη λειτουργία της εξουσίας. Να μονιμοποιεί τα αποτελέσματα της επιτήρησης, ακόμη κι αν αυτή είναι ασυνεχής στην άσκοσή της. Το αρχιτεκτονικό τούτο συγκρότημα να είναι μια μηχανή για την εγκαθίδρυση και τη στήριξη ενός είδους εξουσίας ανεξάρτητης από εκείνον που την ασκεί. Κοντολογίς, οι κρατούμενοι να παγιδεύονται και να υφίστανται μια εξουσία της οποίας οι ίδιοι είναι οι φορείς.

Foucault

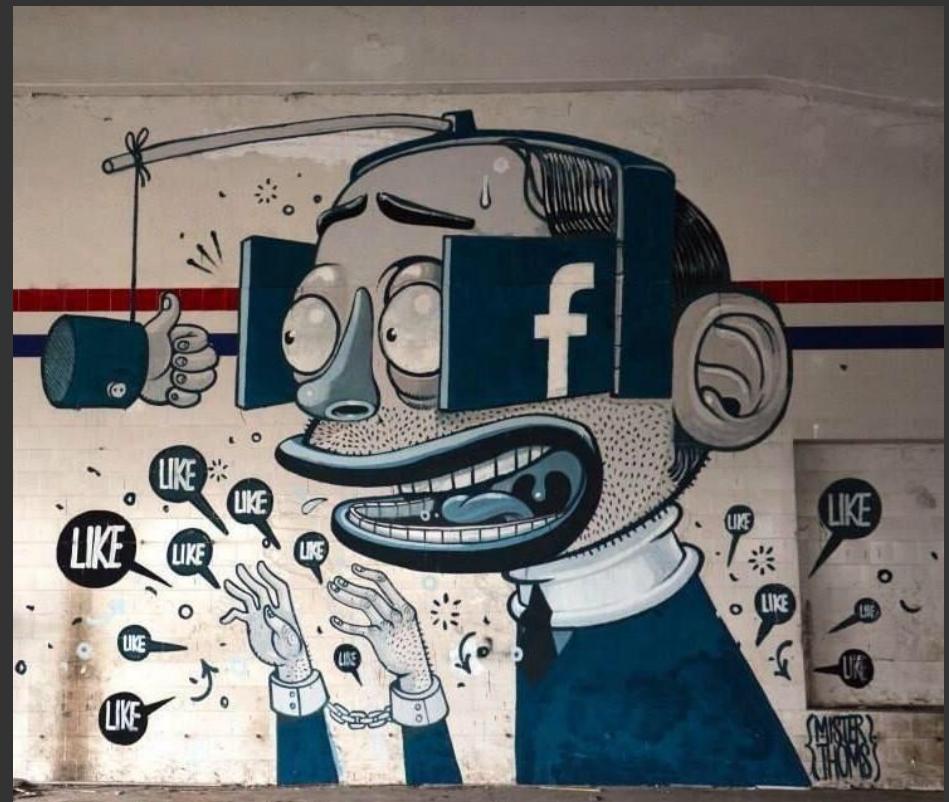
what forms/types of surveillance could we enumerate?

Apart from entities monitoring the internet...

- a van at your street's corner?
 - phones
 - cellphones
 - cameras

What else?

- *social media*
- *electronic payments*
- *tolls*
- *taxes*
- *ID cards*
- *fingerprints*



"Having failed to create computers capable of equaling human beings, they've set out to impoverish human experience to the point where life can be confused with its digital modeling. Can one picture the human desert that had to be created to make existence on the social media seem desirable?

The poverty of cybernetics is what will bring it down in the end. "

Invisible Committee

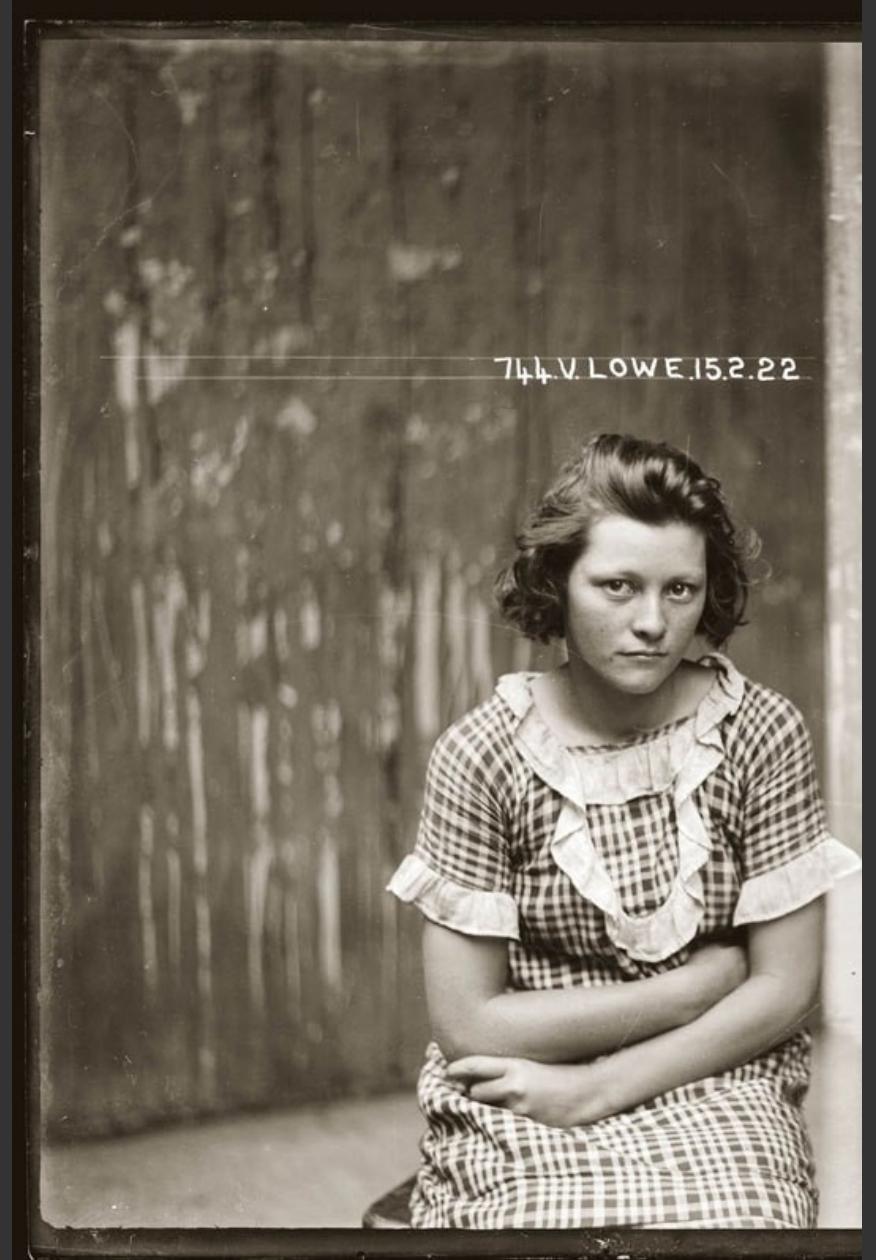


- Evolution of technology accompanies/boosts surveillance techniques and vice versa
- Which in turn affects and is affected by the structure of society
- Numerous ways, sometimes complementary, to monitor the crowd
- Societies of control rise



Surveillance

- Imposed by: state/law, social norms, corporation
- Obvious or subtle
- Established or under development
- Implemented by: state, corporation, social groups, individuals



και σήμερα, οι αποικιακές τεχνικές λειτουργούν μεωραίως όπως ο Michel Foucault ονόμασε «φαινόμενο μπούμερανγκ». «Δεν πρέπει ποτέ να ξεχάσουμε» γράφει ο Foucault,

ότι, ενώ η αποικιοκρατία, με τις τεχνικές και τα δικαστικά της όπλα, προφανώς μετέφερε ευρωπαϊκά μοντέλα σε άλλες ηπείρους, παράλληλα, λειτούργησε ως μπούμερανγκ για τις σχέσεις εξουσίας στη Δύση και για τους μηχανισμούς, τους θεσμούς και τις τεχνικές της εξουσίας. Μια ολόκληρη σειρά αποικιακών μοντέλων επανήλθε στη Δύση και το αποτέλεσμα ήταν πως η Δύση μπορούσε να εφαρμόσει κάτι που έμοιαζε με αποικισμό, ή ένα είδος εσωτερικής αποικιοκρατίας, στον ίδιο της τον εαυτό.

- Hacking started as sub-culture
- “The idea of a dark future where freedom is found on the fringes and corporations rule the world spoke to both the university hackers and the phreakers.” maxigas
- Weight shifting in terms of technology, surveillance and social control brings hackers in the foreground of a burning world
- {for, with} who, what, how you hack does matter
- which side are you on girl?





OPEN GOV HACKATHON

- "Hacking" goes mainstream
- Police & intell agencies "hack" back
- Corporations offering "hacking" services
- Governments and corporations organizing "hack"athons

Free labour, exploiting general intellect, exploit all that bid data from surveillance to govern you!





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Απολογισμός του NBG i-bank #fintech crowdhackathon και Open Bank API από την ΕΤράπεζα

10 Μάιος 2016 by pkst

Με μεγάλη επιτυχία πραγματοποιήθηκε το Σαββατοκύριακο 23 και 24 Απριλίου 2016 το **NBG i-bank #fintech crowdhackathon**. Είναι το πρώτο hackathon στην Ελλάδα με θέμα τις οικονομικές συναλλαγές #fintech, σε παγκόσμιο επίπεδο αποκτά ολόενα και μεγαλύτερο ενδιαφέρον. Το **NBG i-bank #fintech crowdhack** διοργανώθηκε από την [Crowdpolicy](#) με την υποστήριξη της [Εθνικής Τράπεζας](#) και άλλων χορηγών και υπο-



Ανοιχτή Διακυβέρνηση και Τοπική Αυτοδιοίκηση

23 Μάιος 2016 by vivi.petsioti



Στο πλαίσιο του σχεδιασμού της εθνικής στρατηγικής για την Ανοιχτή Δημόσια Διοίκηση και Ανοιχτή Διακυβέρνηση, διοργανώνεται στις 30 Μαΐου 2016, στη Θεσσαλονίκη, εκδήλωση στο [Κέντρο Διάδοσης Ερευνητικών Αποτελεσμάτων \(ΚΕΔΕΑ\)](#) του Αριστοτέλειου Πανεπιστημίου Θεσσαλονίκης, στο πλαίσιο των εργασιών για τη διαμόρφωση του τρίτου Εθνικού Σχέδιο Δράσης που θα καταθέσει η Ελλάδα στην πρωτοβουλία του Open Government Partnership (www.opengovpartnership.org).

Η εκδήλωση εντάσσεται στις ενέργειες που έχουν υλοποιηθεί από το 2012 μέσω της συμμετοχής στην παγκόσμια και πολυμερή πρωτοβουλία για την Ανοιχτή Διακυβέρνηση. Το **Open Government Partnership (OGP)**, είναι μία πρωτοβουλία στην οποία συμμετέχουν έως τώρα 69 χώρες, αποσκοπεί στη διασφάλιση συγκεκριμένων κυβερνητικών δράσεων για την προώθηση της διαφάνειας, της λογοδοσίας, την ενδυνάμωση των πολιτών, την καταπολέμηση της διαφθοράς και την αξιοποίηση των νέων τεχνολογιών στη σύγχρονη διακυβέρνηση.

Η διαδικασία κατάρτισης του νέου Εθνικού Σχεδίου Δράσης επισήμως εγκαινιάστηκε στην εκδήλωση με θέμα [«Ωρα για τις δικές μας μεταρρυθμίσεις»](#) η οποία έλαβε χώρα στις 29 Μαρτίου 2016 στο InnovAthens. Μετά την ολοκλήρωση της παρουσίασης των συμπερασμάτων τα οποία προέκυψαν από την αξιολόγηση του 2ου Εθνικού Σχεδίου Δράσης από τον Ανεξάρτητο Μηχανισμό Αξιολόγησης,



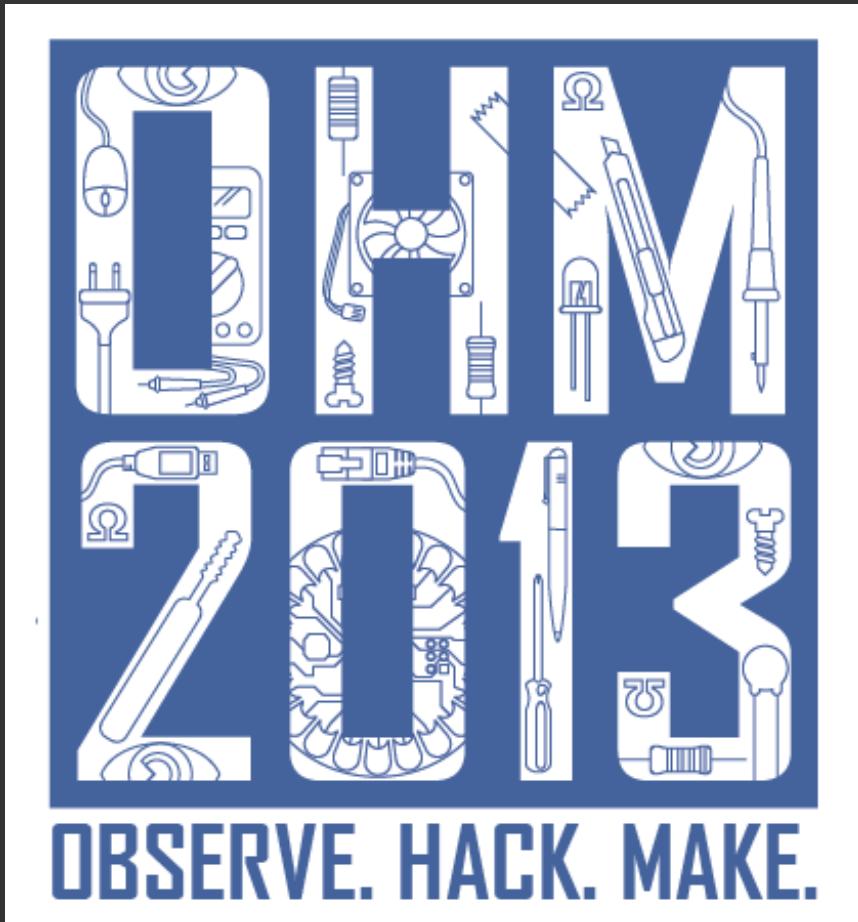
A caricature of Richard Stallman, a man with long hair and a beard, wearing a brown jacket. He is holding a rifle with a bayonet fixed, and a red bullet is visible in the chamber. He is looking slightly upwards and to the right.

"the NSA and its international partners are not the only ones who have turned the internet into a militarized zone."

Morgan Marquis-Boire(2014)

- Blue Coat, FinFisher, Fox-IT,
Hacking Team

How about social media companies?



- the OHM 2013 case
- Is police welcome in a hackers' conf? Is generally?

"Sure, the scene has always had a bit of a flirtatious relationship with the secret service, but the old Hacktic crew simply giggled at the silly men with sunglasses and trenchcoats who attended their meetings. Moreover, they were exposing the wiretapping and other sniffing methods that were in use then, giving the general public means to detect, if not avoid, or play around with them." groente (2013)

"The controversy around police participation obviously put [hacker] sceners under stress, forcing them to choose and articulate diverging positions."

maxigas(2014)



FYS

#thesimpsons

WDRB
.com

RE:

| | |
|----------|-------------------------|
| Email-ID | 440545 |
| Date | 2014-11-06 10:48:42 UTC |
| From | st@nis.gr |
| To | m.luppi@hackingteam.com |

[Email Body](#) [Raw Email](#)

Hi

I understand very well.

I have inform our chief about the NDA and I am waiting for his answer.

Thanks again.I will come back soon.

Regards

Andreas

RE:

| | |
|----------|-------------------------|
| Email-ID | 440525 |
| Date | 2014-11-06 13:31:27 UTC |
| From | st@nis.gr |
| To | m.luppi@hackingteam.com |

[Email Body](#) [Raw Email](#)

As t give you also an idea

The operating system is mainly windows and Linux .I don't know if there exist for android and Ios

Also for the quantity we don't want a lot for beginning first phase .maybe till 5 for the first phase.

On Jun 12, 2015, at 5:14 AM, David Vi

A question is what license mean and how this is working.

The mail system

Andreas

```
<ydndoa@astynomia.gr>; host 10.1.  
<ydndoa@astynomia.gr>; Recipient address rejected: User unknown in virtual  
mailbox table (in reply to RCPT TO command)  
Reporting-MTA: dns; mailhost1.astynomia.gr
```

The mail system

```
<ydndaa@astynomia.gr>; host 10.1.1.181[10.1.1.181] said: 550 5.1.1  
<ydndaa@astynomia.gr>; Recipient address rejected: User unknown in virtual  
mailbox table (in reply to RCPT TO command)
```

It's OK now Marco.

David

--

David Vincenzetti

CEO

Hacking Team
Milan Singapore Washington DC
www.hackingteam.com

- Antisec/Lulzsec attack on Stratfor, Christmas 2011. Deface contains “The coming insurrection”
 - Comite Invisible, “A nos amis”
 - “Fuck off Google” live in CCC 2014
 - Cybernetics, a new science of government
-
- “whether you fight for security, for government and domination or against it, very little room in between”



"With Google, what is concealed beneath the exterior of an innocent interface and a very effective search engine, is an explicitly political project. An enterprise that maps the planet Earth, sending its teams into every street of every one of its towns, cannot have purely commercial aims. One never maps a territory that one doesn't contemplate appropriating. 'Don't be evil!': let yourself go."

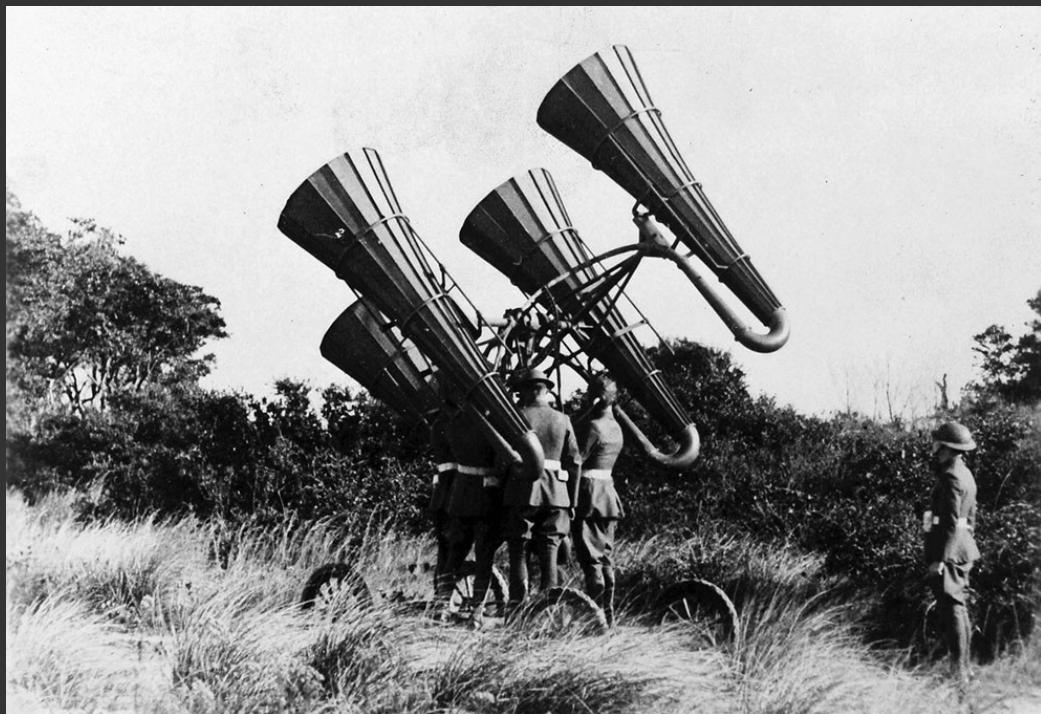
Invisible Committee

"γενικά το διαδικτυακό ολιγοπώλιο απέχει από τις δραστηριότητες παραγωγής περιεχομένου και πληροφορίας και επικεντρώνεται στα κανάλια διανομής όπου η παραγόμενη υπεραξία είναι υψηλότερη και η δυνατότητα ελέγχου της παραγωγικής αλυσίδας πιο εύκολη. Ο εκδημοκρατισμός των ψηφιακών μέσων παραγωγής, που όντως υφίστανται, υποσκελίζεται από τη συγκέντρωση των μέσων διανομής."

Σμυρναίος



- Γνωσιακός καπιταλισμός



“Ταυτόχρονα με τη εκμετάλλευση της άμισθης εργασίας των χροστών, οι πλατφόρμες του διαδικτυακού ολιγοπωλίου έχουν σαν στόχο την παρακολούθηση και καταγραφή όλων των πτυχών της δυνητικής μας ύπαρξης υλοποιώντας έτσι την απόλυτη διαφάνεια του υποκειμένου. Η εγκαθίδρυση της διαφάνειας ως υπέρτατη αξία βρίσκει τις ιδεολογικές ρίζες της σε αυτό που ο Φουκώ ονομάζει Πανοπτισμό.”

Σμυρναίος

Reading

- Michel Foucault, "Discipline and Punish: The Birth of the Prison"
- Gilles Deleuze, "Postscript on the Societies of Control"
- Νίκος Σμυρναίος, "Πολιτική Οικονομία του Διαδικτυακού Ολιγοπολίου : από την ψηφιακή επανάσταση στον γνωσιακό καπιταλισμό", <http://ephemeron.eu/1168>
- Invisible Committee, "Fuck off Google",
<https://events.ccc.de/congress/2014/Fahrplan/system/attachments/2530/original/fuckoffgoogleeng.pdf>
- Stephen Graham, "Cities under Siege, the new military urbanism",
<https://syneleysikatoikwnvkp.espivblogs.net/files/2016/02/poleis-se-katastasi-poliorfias.pdf>
- Crimethinc, "Deserting the Digital Utopia", <https://skytal.es/blog/analysis/crimethinc-deserting-the-digital-utopia/>
- Giorgio Agamben – Διαχείριση της Αιταξίας: μια τεχνική διακυβέρνησης, <http://www.hitandrun.gr/tz/>
- Invisible Committee, "The Coming Insurrection",
https://tarnac9.files.wordpress.com/2009/04/thecominsur_booklet.pdf
- maxigas, Cultural Stratigraphy: a rift between machine shops, <http://peerproduction.net/issues/issue-5-shared-machine-shops/editorial-section/cultural-stratigraphy-a-rift-between-shared-machine-shops/>
- maxigas, <http://peerproduction.net/issues/issue-2/peer-reviewed-papers/hacklabs-and-hackerspaces>