



EXPOSING

DISRUPTION
NETWORK
LAB

SYSTEMS OF POWER

& INJUSTICE

Tatiana Bazzichelli, Lieke Ploeger
Disruption Network Lab / disruptionlab.org
CCCamp – 23.08.2019

Hacker Art / Hacking is political

Hackmeeting 2000 – Rome IT



Photo: Mariano Equizzi

Chaos Communication Camp 2003



Chaos Communication Camp 2003

Hacking is not political... (?)



FREE
CHELSEA MANNING
WIKILEAKS WHISTLEBLOWER



ART AS EVIDENCE (transmediale 2014)

Photo: Nadine Nelken



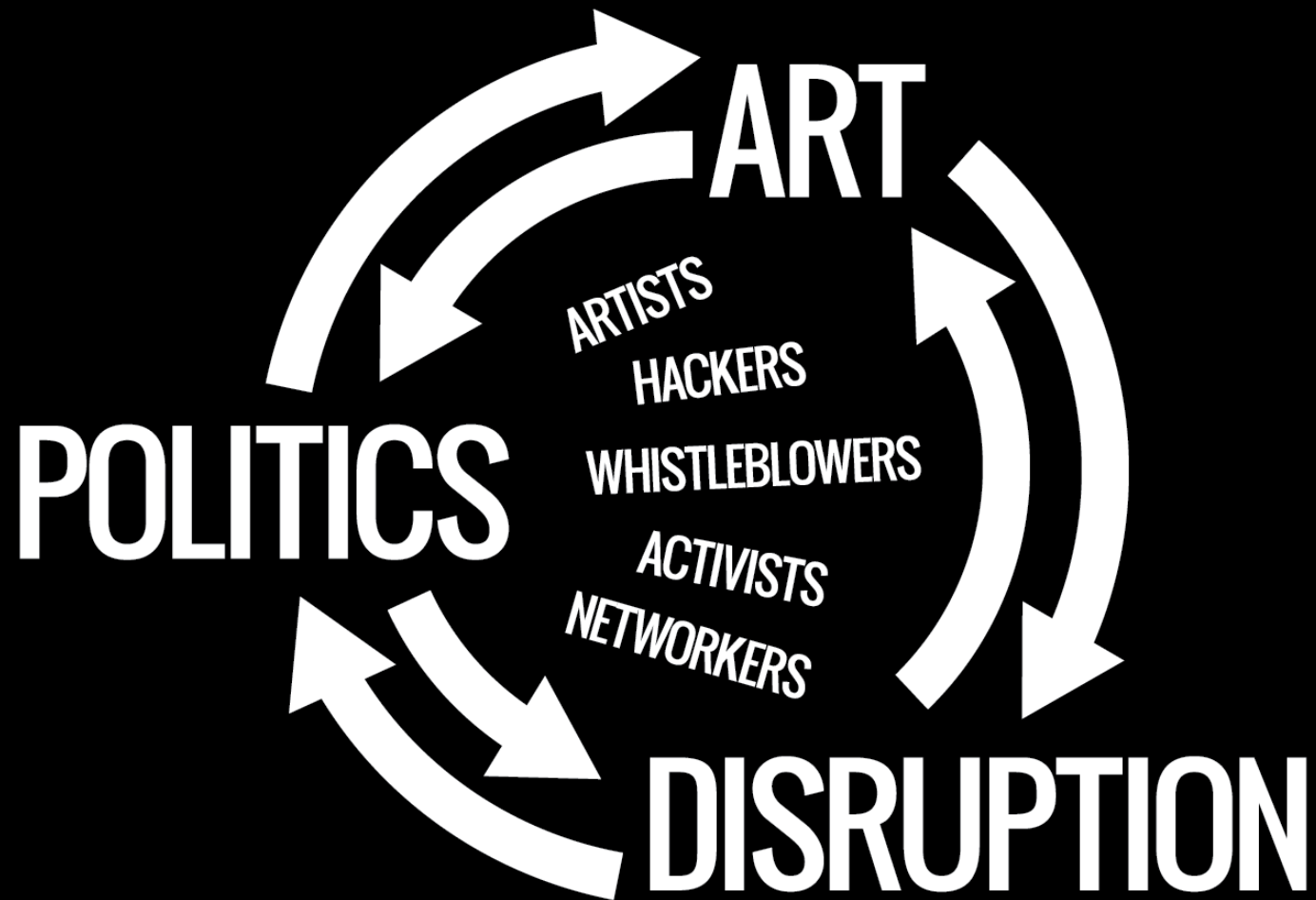
afterglow

transmediale/festival 2014

afterglow



transmediale/festival 2014





DISRUPTION
NETWORK
LAB

disruptionlab.org



Examining the intersection of politics, technology, and society, the Disruption Network Lab exposes the misconduct and wrongdoing of the powerful.

disruptionlab.org



[DRONES]

DISRUPTION
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[EYES FROM A DISTANCE]

17-18 APRIL 2015

disruptionlab.org/drones

OCW
DRONES: EYE A DISTANCE
MAY 10 10:00 AM
KEYNOTE. INSIDE THE PREDATOR
BRANDON BRYANT
Former drone operator and US Air Force veteran,
founder of Project Red Hand
projectredhand.org



Photo: Nadine Nelken



SEPTEMBER 7-8 2018
+ PARTNER EVENT 9.9 @ SPEKTRUM

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INFILTRATION

CHALLENGING SUPREMACISM

MISINFORMATION ECOSYSTEMS · PART 2

disruptionlab.org/infiltration





THE ART OF



DISRUPTION
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EXPOSING INJUSTICE

April 5-6

September 20-21

June 14-15

November 29-30

[DISRUPTIONLAB.ORG](https://disruptionlab.org)



ACTIVATION

[DISRUPTIONLAB.ORG/MEET-UPS](https://disruptionlab.org/meet-ups)

APRIL 5-6 2019

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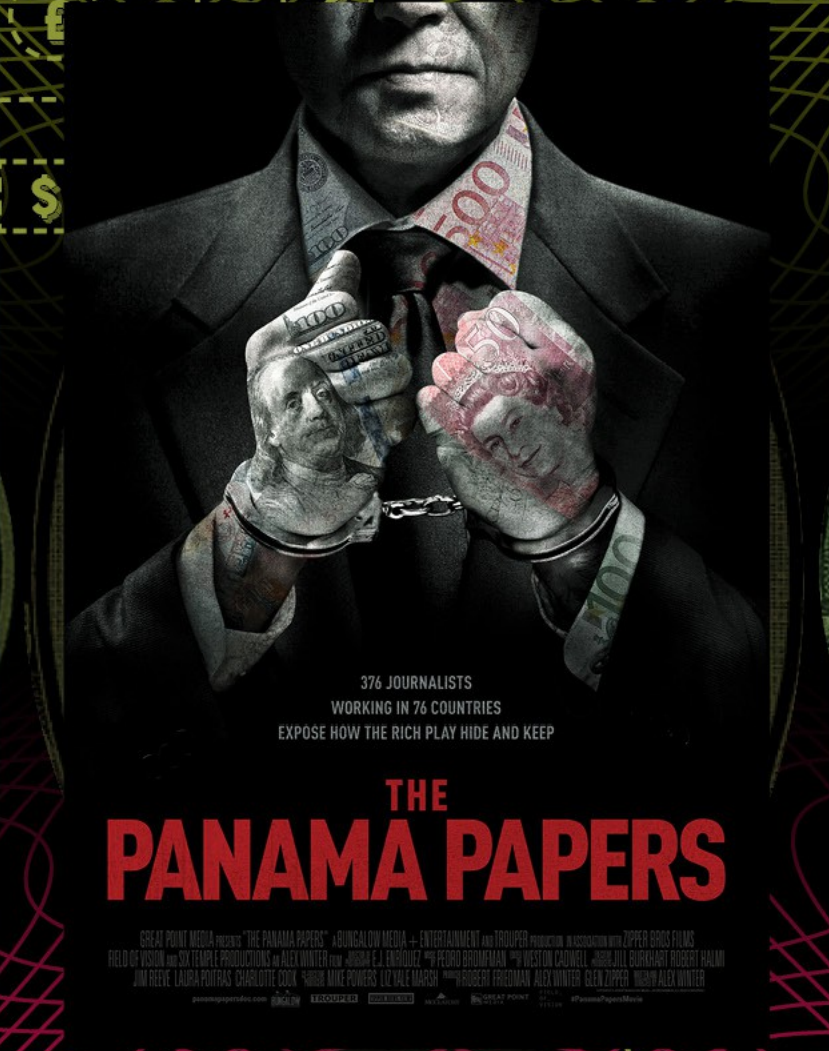
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DARK HAVENS

CONFRONTING HIDDEN MONEY & POWER

THE ART OF EXPOSING INJUSTICE · PART 1

DISRUPTIONLAB.ORG/DARK-HAVENS



disruptionlab.org/dark-havens

DARK HAVENS



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MEET-UP: EXPOSING SECRET CONNECTIONS

March 2019: warm-up to DARK HAVENS conference

Transparency International Germany

Open Knowledge Foundation Germany: Open Company Data

ACTIVATION



DARK
HAVENS



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MEET-UP:

DIVING DEEPER INTO DATA

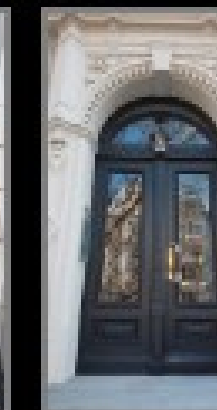
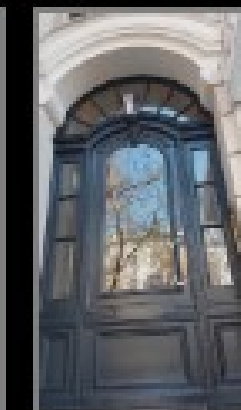
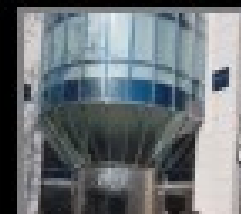
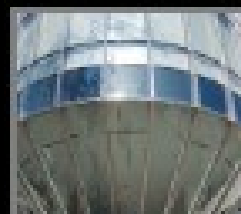
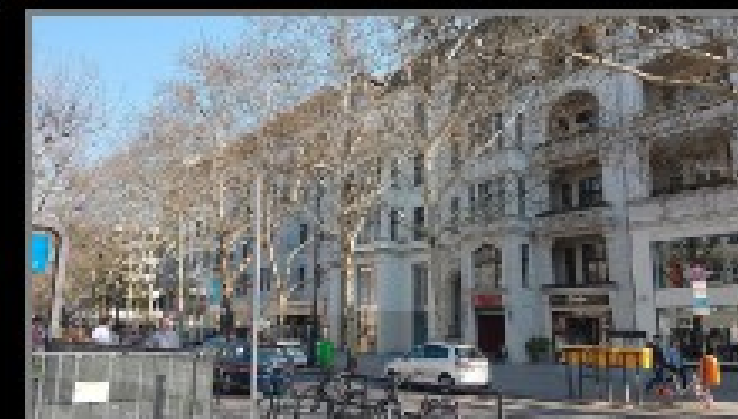
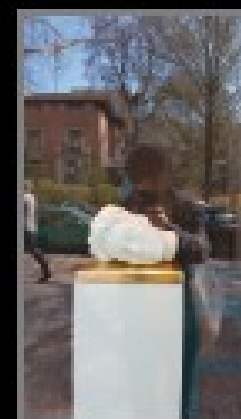
April 2019: post-DARK HAVENS conference reflection

OCCRP Data

Sharing outputs of RYBN.org workshop 'Offshore Tour Operator'

Offshore Tour, Berlin, 7th April 2019

Jonas & Tatiana



http://rybn.org/thegreatoffshore/offshore_tour_web/?ws=workshop_berlin_dnl&name=jonas_tatiana



JUNE 14-15 2019

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AIOTRAPS

AUTOMATING DISCRIMINATION

THE ART OF EXPOSING INJUSTICE · PART 2

disruptionlab.org/ai-traps

The Folk Model of Gender



BINARY



IMMUTABLE



PHYSIOLOGICAL

HUMAN-CENTERED DESIGN & ENGINEERING
UNIVERSITY of WASHINGTON



ACTIVATION



AI TRAPS

AUTOMATING
DISCRIMINATION



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MEET-UP:

AI THREATS ON QUEER BODIES COMPUTATIONAL GAZE AND TOXIC NORMALISATION

May 2019: warm-up to AI TRAPS conference
XenoEntities Network: open conversation



ACTIVATION



AI TRAPS

AUTOMATING
DISCRIMINATION



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MEET-UP:

RESHAPING THE FUTURE

REVEALING & TRANSFORMING
ALGORITHMIC INEQUALITY

June 2019: post-AI TRAPS conference reflection

OpenSchufa project

The Oracle for transfeminist technologies

disruptionLab.org - ACTIVATION

OPEN SCHUFA

Schufa: biggest German credit scoring company

12,5% of participants had bad scores even though they only had positive data

They had a Facebook project to see how people behave on social media - but it got suspended

Sometimes they mix up names & data which affects your score.

They get money through companies requesting the scores of their customers.

Schufa is 120 years old... started as an attempt to predict who will pay the electricity bill.

Request your score regularly!

#sketchnotesby @malweene

AI-TRAPS



Arne Semsrott

magic
Score up to 100%
Lower than 98% is a problem

Schufa is not a public authority (secret algorithm) PREDICTION
Schufa has all your data

Open Schufa an attempt to reverse engineer the algorithm
30.000 requests
3000 data sets
but then GDPR happened
reduced the data sets provided by Schufa

↳ they don't provide their full sources anymore and what your data means for them

Risk

For Bank Scoring Schufa has different versions
genders: male worse
age: younger worse (as they have less data for younger people)
[neighbours]

It is always better to have 2 credit cards 2 telephone contracts (better than 1 or 3)



Be more transparent!

→ Nothing really happened.

SUE the Schufa!

- Explain the algorithm
- discrimination (GDPR)

SEPTEMBER 20-21 2019

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CITIZENS OF EVIDENCE

INDEPENDENT INVESTIGATIONS FOR CHANGE

THE ART OF EXPOSING INJUSTICE · PART 3

disruptionlab.org/citizens-of-evidence

WORKSHOP
22.9.2019

CITIZENS OF EVIDENCE
INDEPENDENT INVESTIGATIONS FOR CHANGE



FLYING IN BERLIN'S SKY

AN AFTERNOON INVESTIGATION

TEMPELHOFER FELD +
SUPERMARKT

MAX 20 PARTICIPANTS
— REGISTER NOW!

BE A CITIZEN OF THE WORLD. TRACK DICTATORS

DICTATORALERT.ORG



Tweets **775** Following **25** Followers **19.6K**

GVA Dictator Alert

@GVA_Watcher

This bot is tracking planes used by authoritarian regimes landing at Geneva Airport. Project run by [@FrancoisPilet](#) and [@EmmanuelFreuden](#)

[Geneva, Switzerland](#)

[dictatorialert.org](#)

Joined April 2016

Tweets **Tweets & replies**

Pinned Tweet



GVA Dictator Alert @GVA_Watcher
Don't miss our latest doc (in french) on the swiss n...
Nursultan Nazarbaiev.

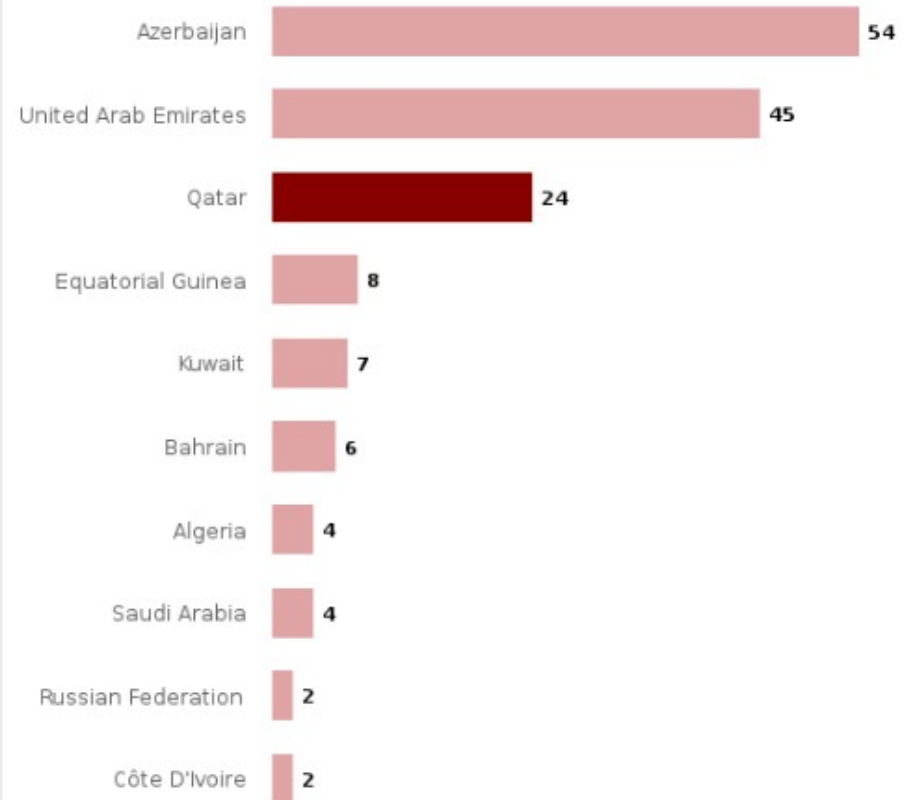


GVA Dictator Alert @GVA_Watcher · Aug 16

A dictator's plane left #GVA airport: A7-HJJ used by the government of Qatar (Airbus A330) on 2019/08/16 at 14:08:42

Watcher

Take offs at GVA by country as of August 16th, 2019



7 6

Te
Avec l'aide d'un informaticien
partis à la traque aux dict
des sommes hallucinante

youtube.com

ACTIVATION



MEET-UP

CITIZENS OF EVIDENCE
INDEPENDENT INVESTIGATIONS
FOR CHANGE



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SECURE SELF-HOSTED FILE DISTRIBUTION SYSTEMS FOR EVERYONE

4 Sept 2019: warm-up to CITIZENS OF EVIDENCE conference

Workshop by Radical Networks (Sarah Grant & Danja Vasiliev)

DNS

Domain Name Server



KEEP
FIGHTING

