

#### Principi e strumenti del whistleblowing: il caso GlobaLeaks

#### 11 March 2015, Centro Nexa, Torino 73° Mercoledì di Nexa -

Hermes Center for Transparency and Digital Human Rights

https://globaleaks.org - http://logioshermes.org

# Hermes Center for Transparency and Digital Human Rights

## WHISTLEBLOWING TECHNOLOGIES

Empowering Truth as a Human Right





#### https://globaleaks.org











**ASL** Brescia



Who's using Whistleblowing and how

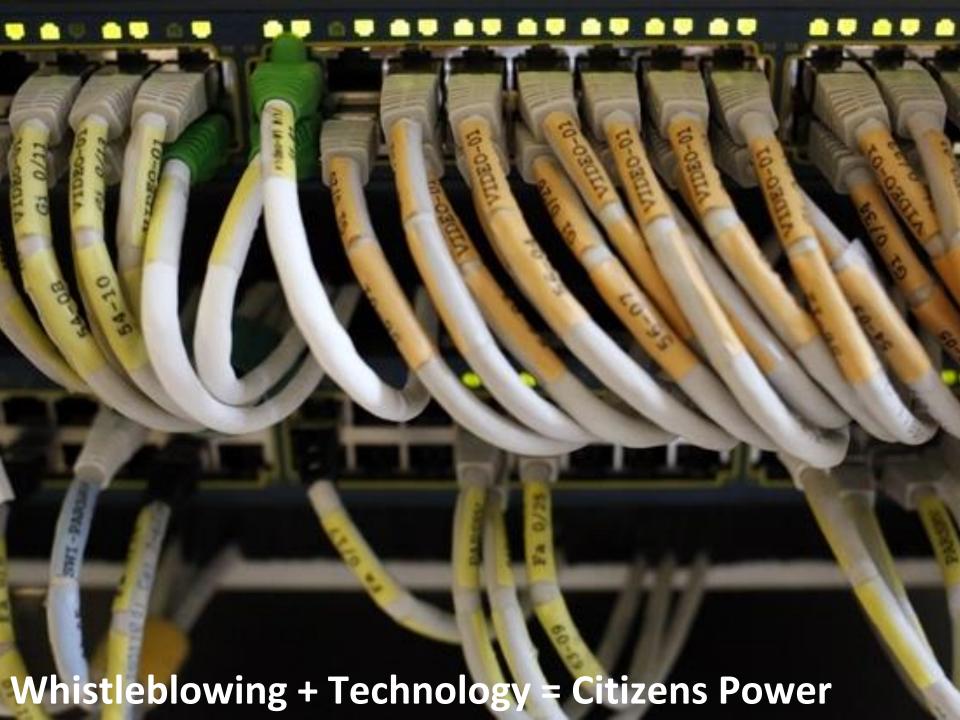


## RRFIN Let the



ORDER CO BUS S 966 PULATION INCREASES PURPOSES RECIPIENT LEGISLATED





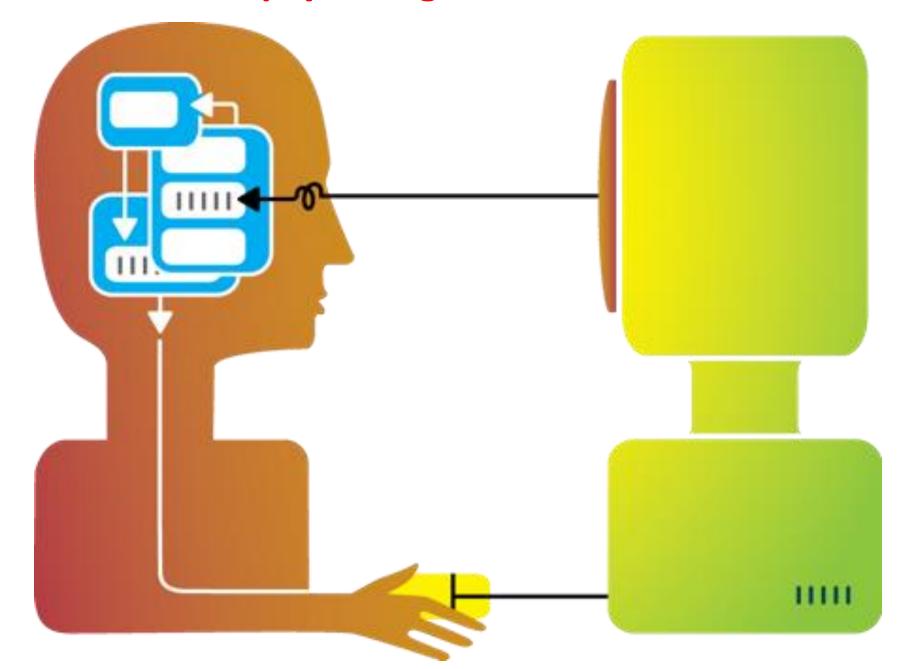
#### Digital Whistleblowing







#### When "online" psychological barrier reduce



# Digital Security and Privacy Challenges for Whistleblowing



But online reporting actions could leave online









# Restore trust and confidence by the whistleblowers



#### **Digital Anonymity** BITS OF FREEDOM relay node tor.eff.org exit node guard node Tor netwerk node het internet

wat is Tor?

**Data Encryption** 

#### Anonimity vs. Confidentiality

- Anonimity and Confidentiality
  - Confidentiality: I know who you are, but i am not going to tell to anyone
  - Anonymity: I don't know who you are and i've no way to find it out
- Analog vs. Digital Anonimity
  - Analog: I don't tell you who i am
  - Digital: I don't tell you who i am and where is my computer (IP address)
- Anonimity Technology: Tor
  - Used everyday by +500.000 persons
  - +5000 volounteers
  - Co-financed by US Government
- Improving Whistleblower's trust by giving real, value
   guarantees
- The choice of privacy level have to stay in the Whistleblower's hands



#### **GlobaLeaks Security**

- Digital Anonymity
  - Submission via Tor or Tor2web/HTTPS
- Data Encryption
  - Files encrypted with PGP
- Data Retention
  - Submissions are deleted every 2 weeks, keep server clean
- Secure system
  - 4 professional security review
     (isecpartners, cure53, leastauthority, Veracode)
- Whistleblower Awareness
  - PrivacyBadge
  - Forced disclaimers
  - Awareness messages



### Digital Whistleblowing Tactics for Social Change

Who's using Digital Whistleblowing and how?

#### Whistleblowing 2.0



- Technology enabled new way to make "Whistleblowing"
- Website of Civil society Activists (WikiLeaks, WildLeaks, Pistaljka, FiltraLa, BalkanLeaks, etc)
- Media (Forbes, The Guardian, Washington Post, Aljazeera TU, WSJ SafeHouse, etc)
- •Investigative Journalism Groups (MagyarLeaks, IRPILeaks, ExpoLeaks, etc)
- •Website taking action on petty corruption such as iPaidaBribe (India,Nepal,Pakistan,Gujana,Hungary)
- Website of national anticorruption authorities & TI's ALAC (Austria, Kenia, TI-it, etc)
- •Web portal for whistleblowing procedures of corporations and public agencies
- •To get more in depth : <a href="http://leakdirectory.org">http://leakdirectory.org</a>

#### **Investigative Journalist Digital Dropbox**

- Investigative Journalist Groups acting on Topics of Public Interests
- Journalistic investigation and fact-checking done in-house
- Publishing of scoops and articles



https://irpi.eu/irpileaks/



http://atlatszo.hu/magyarleaks
/



http://www.perun.rs
/



Select Category

Send Tip

Fact Checking Media

Investigative Journalism

**Publishing** 

#### Pistaljka: Anti Corruption Activism

http://pistaljka.rs





Structured workflow of operation for Serbian wholesale anticorruption initiative



#### **LJOST: Government Transparency Activism**

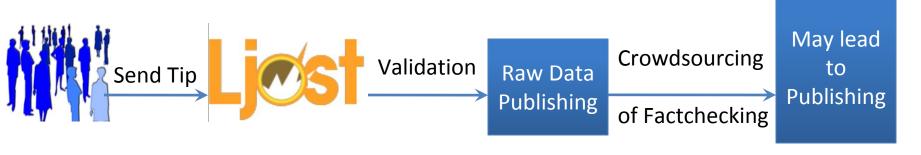
http://www.ljost.is

Iceland Government Transparency Activism



#### **Recent Achievements:**

- 30 December 2013: Release of Iceland Banking Collapse raw data
- 31 December 2013: Ministry of Finance found to be key stakeholder in saved banks



Multi Stakeholders Digital Whistleblowing



#### 42 media partners

- National Media
- Printed Journal
- Online Media
- TV
- Local Media

#### **PubLeaks Foundation**

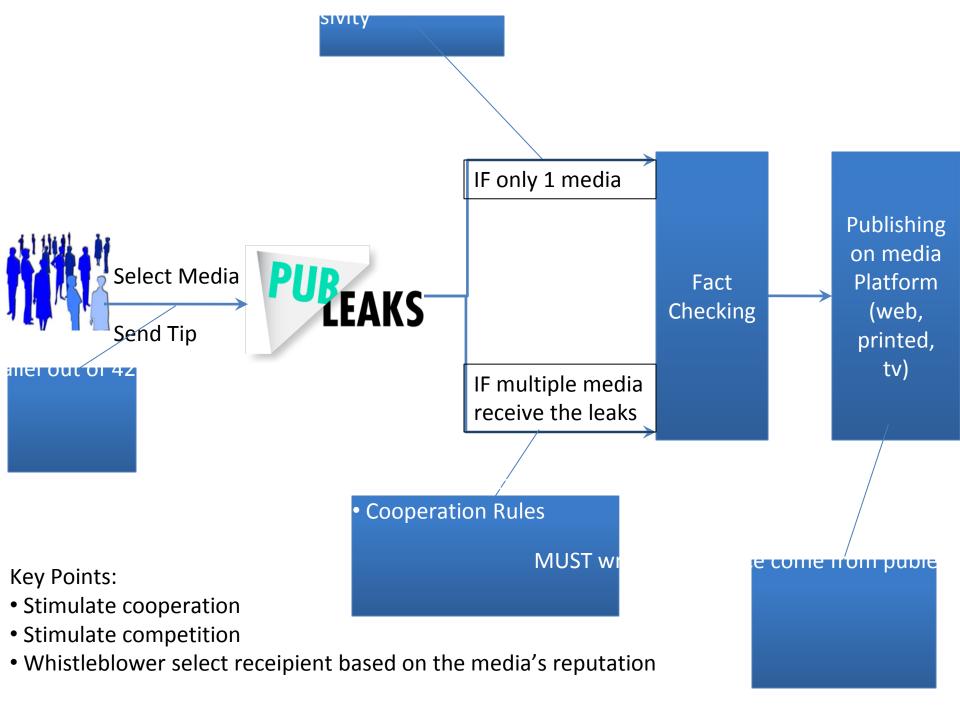
- Consortium by all media partners
- Manage the IT infrastructure
- Can't access to Leaks
- Provide technical support
- Provide "Secure" Laptop

Achieved amazing result in few months

- Abuse of power by politicians
- Abuse of public funds
- Already got attempt of Takedown

https://secure.publeaks.nl

https://publeaks.nl



sing, eind november 2013, had Mirelle Ben. Bij naar laatste ponog een flinke val gemaakt. Vervolgens Advertenties

Bent u op de hoogte van een misstand, maar durft u er geen melding van te doen?

## PUEAKS

Anoniem lekken naar de pers

Meldt het anoniem en veilig aan de Volkskrant via Publeaks.nl



haa

nal ma ters

### MafiaLeaks: Activism against Organized Crime

### Questa è MafiaLeaks

http://www.mafialeaks.or

g

Questa è Mafial eaks e il suo scopo è quello di raccogliere informazioni riguardanti le attività mafiose direttamente dall'inferno delle stesse.

Attraverso la nostra piattaforma potrai denunciare qualsiasi attività di tipo maffosa e puoi stare certo che la tua voce resterà anonima perchè neanche noi sappiao chi sei.

Una volta inviate le informazioni potrai decidere tu a chi reindirizzarie. Per organizzare lo smistamento delle informazioni le abbilamo suddivise in 3 grandi macro categorie:

### Whistleblowers

Persone inferne ai clan mafiosi che hanno deciso di denunciame gli illeciti in maniera anonima.



### Vittime

Persone da tempo o per la prima volta vittime di attività di stampo mafioso che vogliono segnalare uno o più abusi

### So qualco

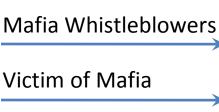
Persone che sono venute a conoscenza di informazioni riguardanti attività di tipo mafioso



MAFIA

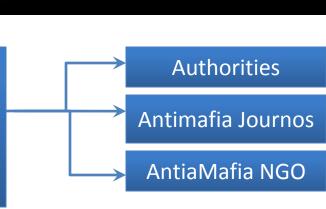
**LEAKS** 





"I know something"





THE CORRUPT

### WildLeaks: WildLife Crime Activism





Multi Stakeholder Initiative by:

Elephant Action League (US)
Environmental Investigation Agency (UK)
Oxpeckers Center (South Africa)
EcoJust (NL)
Global Eye (Africa and Southeast Asia)

https://wildleaks.org/

Multi Stakeholder organization taking action in collaborative way on Wild Life Crime



### InfoDio: Anti Corruption Blogging

### infŏdĭo

http://infodio.com
/

**Censored** in Venezuela by Movistar on 17/01/2014





Exposing Corruption in Venezuela trough Investigative Journalism & Blogging based on Leaks



### Salzburg PiratenPartei: Political Activism



Report by citizens on malpractices/doubt act by Salzburg Municipality & Controlled companies



- Political Campaigning
- Municipality Questioning
- Policy Advocacy for corrective actions

http://salzburger-

### **ALAC: Transparency International Italy**





https://www.transparency.it/alac

- Started in Nov 2014
- 40 good tip Feb 2015
- Strict questionaries focusing on information quality
- Try to address Whistleblower inquiry trough the right channel
- Roadmap for improvement

Experimental / Practical handling of anticorruption Tip, considering whistleblower safety





€11 BLN

€ 1,3 BLN

€ 1,3 BLN

€ 2,4 MLN

10

total investments

Italy's public funds

foreign investments

alleged bribes

arrest warrants

### **MANY OTHERS**



Organized Crime and Corruption Reporting Project







**ASL** Brescia







HERWE

ABUSE OF POWER
CHARITY LEAKIS POWER
CHUSTUM CORRUPTION

CORR. POLICE OFF.

CORR. GOVERNMENT

PUB. SECTOR (MED)

SERBIA: SURVILLANCE (ABUSE)

MIGRATION (ILLEGAL)
DRUG/WEAPON TRAFFIC

GOODS / SUBSIDIZED

GIAHDAD LEAKS

# OK: What's about Italy? → Cosa succede in italia?

### WB: Reputazione e Terminologia

		whistleblower	informatore	gola profonda	talpa	spifferatore
	registro	neutro	neutro	gergale	colloquiale	colloquiale
	connotazioni	positive	neutre / negative	(variabili)	negative	negative
	iniziativa	propria	altrui	propria	altrui	propria
	identità	nota	sconosciuta	sconosciuta	sconosciuta	nota
	motivazioni	etiche	tornaconto	tornaconto / personali?	criminali	personali

http://blog.terminologiaetc.it/2013/06/12/significato-traduzione-whistleblower/

### Whistleblowing & Law

Whistleblowing = Anticorruzione 190/2012



- Criticità:
  - Disincentivo a segnalare (se a conoscenza)
  - Disincentivo a parlare (se coinvolti)

Dicincontiva i rochancabili anticarruzione

### Whistleblowing & ANAC



- Ricevono segnalazioni trannie whistleblowing@anticorruzione.it
  - Imbarazzante....
- Nuove procedure improntate sulla compliance normativa, non sull'efficacia...!

Di seguito viene descritto il processo che l'A.N.AC. intende sviluppare:

1. il segnalante effettua l'accreditamento presso il sistema informatico inserendo le informazioni che lo riguardano e che lo identificano univocamente (eventualmente con l'inserimento di allegati che ne attestino l'identità e il ruolo svolto all'interno dell'amministrazione);

considerazione il whistleblowing come strumento di contrasto alla corruzione"

## Whistleblowing & Tecnologia

- Molte Pubbliche Amministrazioni stanno implementando soluzioni tecnologiche "in-house" (spesso molto, molto, discutibili)
- Improvvisati esperti di sicurezza soddisfano esigenze di "compliance"
- Manca governance delle tecnologie anticorruzione



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### How to setup a Whistleblowing initiative?

- → Practical brainstorming
- → Let's plan your whistleblowing initiative!



Define your whistleblowing project goals (aligned with your social goals)

### The "leaks"



Which information are you looking for?

How do you qualify the information received?

What do you realistically expect to receive?

### The "Whistleblowers"

 Who are the sources/whistleblowers that are likely to send you information?

 Which are the motivations driving a source/whistleblower to send you an information?

Which languages are spoken by Whistleblowers?

### What do you do with the leaks?

- What are you going to do with information received?
- How you are going to verify/fact-check them?
- Who are the persons involved in handling the leaks?
- Did you clearly, publicly documented your data management & editorial policy?

### Assess your organizational capacity

How do you organize yourself?

 Do you have all the relevant skills and effort available to run the project?

Role	Duties	Estimated weekly hours	Who is in charge of that role?
Project Manager	Management of the launch of the initiative, coordination of activities and team's collaboration tools. Can manage GlobaLeaks.		
Graphics & Design	Creation of graphical artifacts (e.g. logos, images, infographics, etc.).		
Webmaster	Setup and management of Public website of the initiative.		
Communication & Advocacy	Communication of initiative, targeted campaigning of public to encourage whistleblowing, advocacy of initiative.		
Fact-Checkers (Receivers)	Verification, Redaction, Analysis, Formatting, Publishing of Submissions.		
System Administrator	Setup and maintenance of the technical facilities to run all the initiatives (GlobaLeaks, Website, technical assistance to the staff). Can manage GlobaLeaks.		
Security Advisor	Advice and counseling to staff, related to issues of privacy and security.		
Legal Advisor	Advice and counseling to staff, related to legal matters.		

### **Legal Framework**

- Did you assess your legal risks in soliciting whistleblowers and taking actions on received information?
- Which are legal liabilities of different stakeholders (Whistleblowers, Receivers, Maintainer)?
- Are you operating as informal individual group or as a legal entity? Who's liable for that?

### **Communication & Campaigning**

- Leaks are not coming alone, you need to solicit them!
- What's your media strategy?
- How you are going to campaign for that?
- How you will manage critics coming to you?
- Do you have partners to work with?
- Are you going to "surf the news" with targeted-campaign?

### **Operational Security**

 Who is interested in acquiring the "leaks"? Which are their capabilities?

How do you protect the information you receive?

 How do you protect the communication among the people taking actions on the leaks?

### Whistleblower Security

- Do you understand the risks that the Whistleblower is facing?
- Did you clearly communicate the "social" and "technological" risks to the Whistleblower?
- What level of protection are you providing to the Whistleblower (See next slide)?

### Anonimity vs. Confidentiality

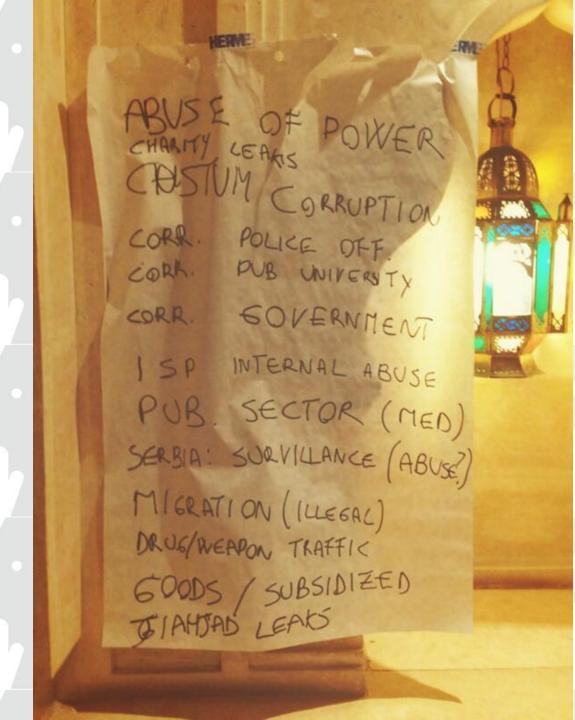
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### Workshop

# Let's do together a Whistleblowing Initiative!

### IDEAS?:-)





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