



Psychology

A New Kind of SIGDEV

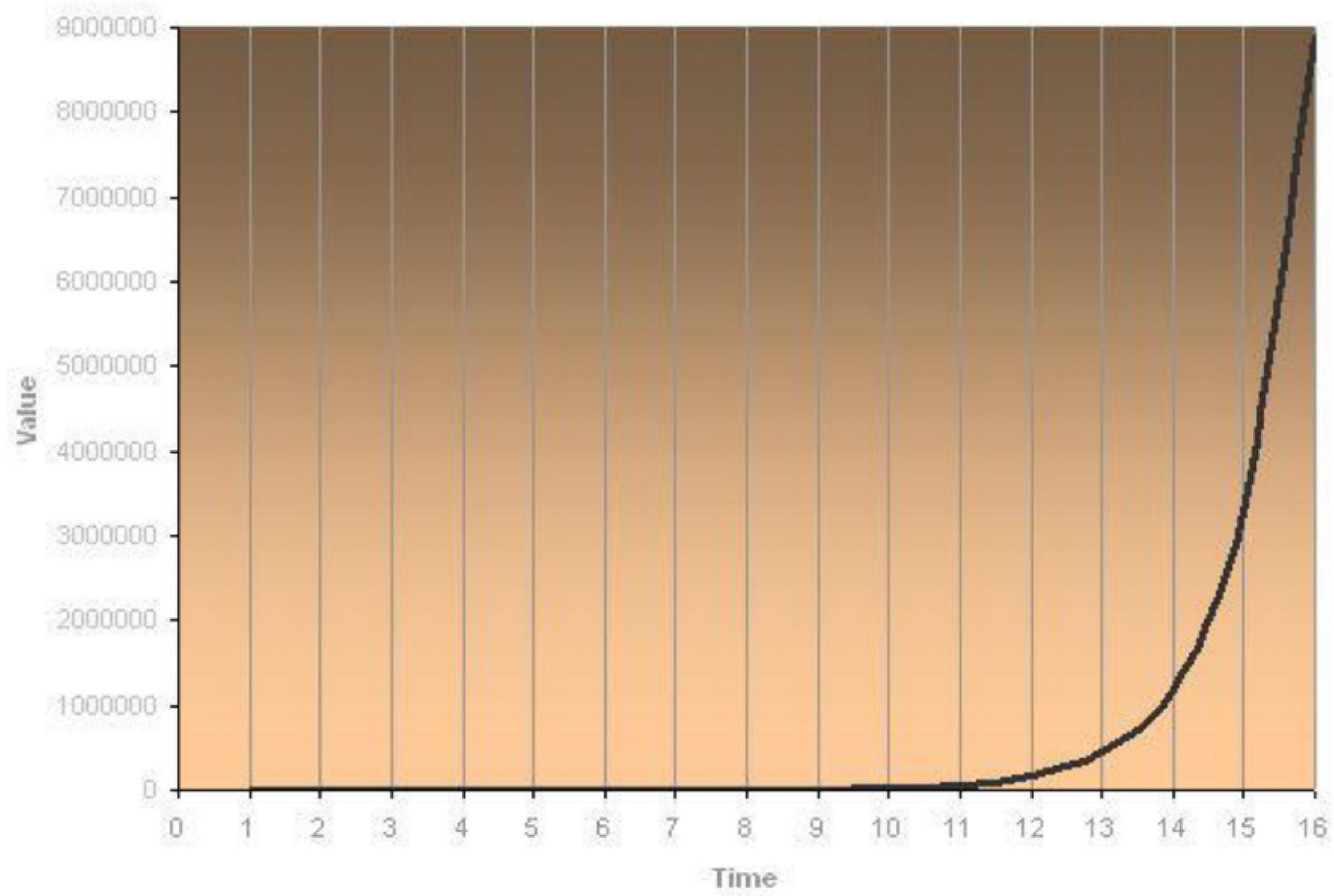
Establishing the Human Science Operations Cell

TOP SECRET//SI//REL TO USA, FVEY

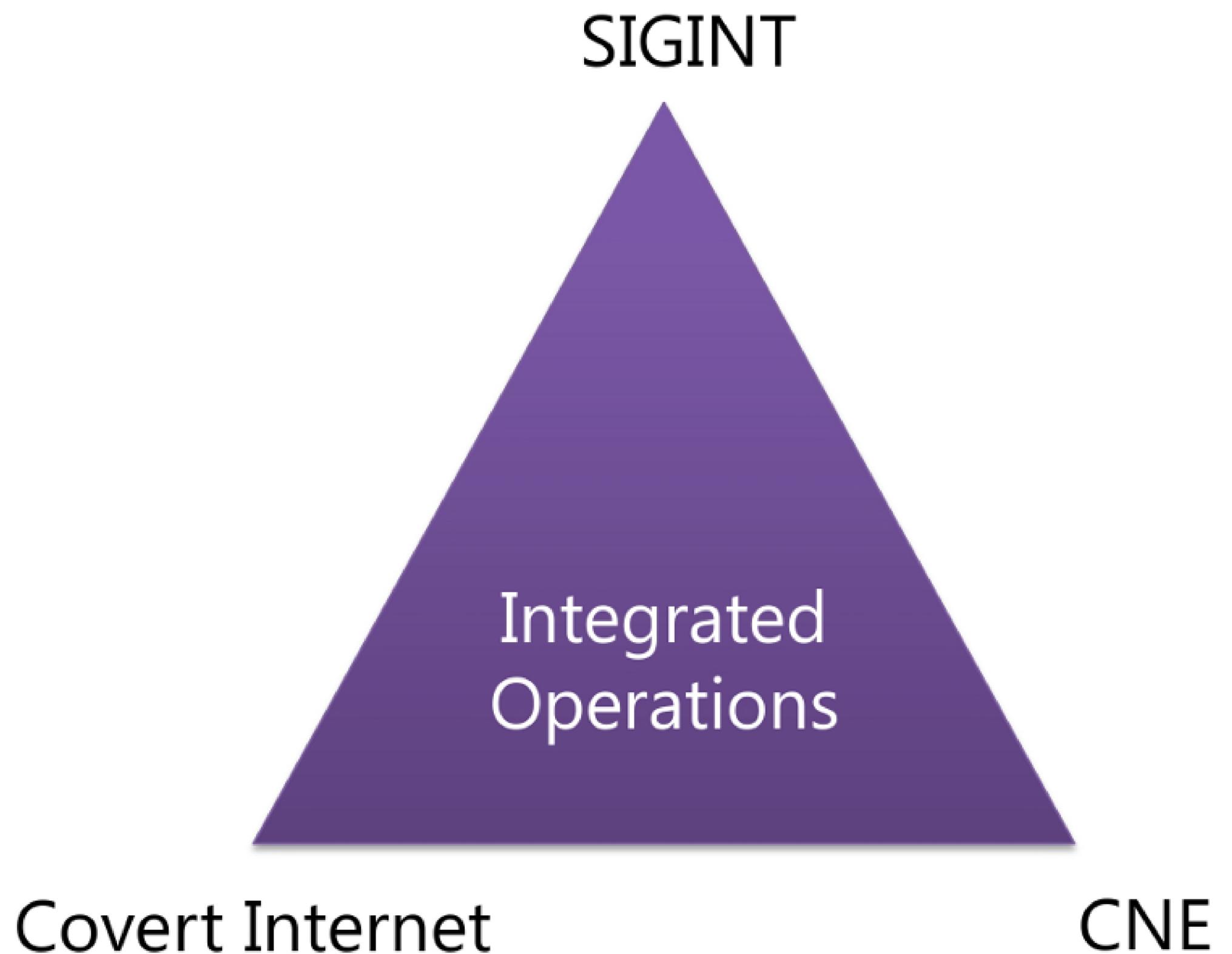


REF ID: F1TVLZ9D6

TOP SECRET//SI//REL TO USA, FVEY



100bn



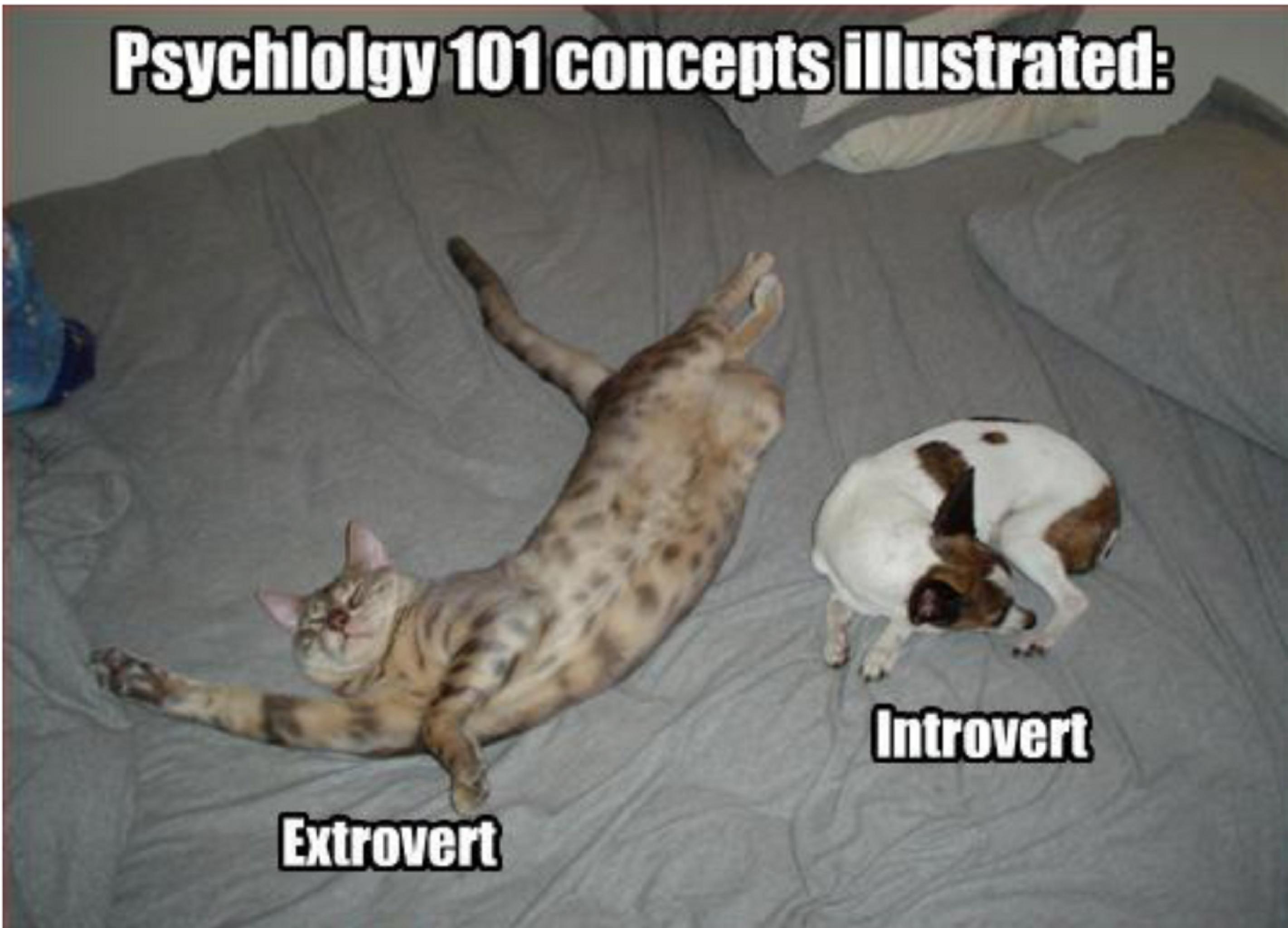


JTRIG

Online
HUMINT

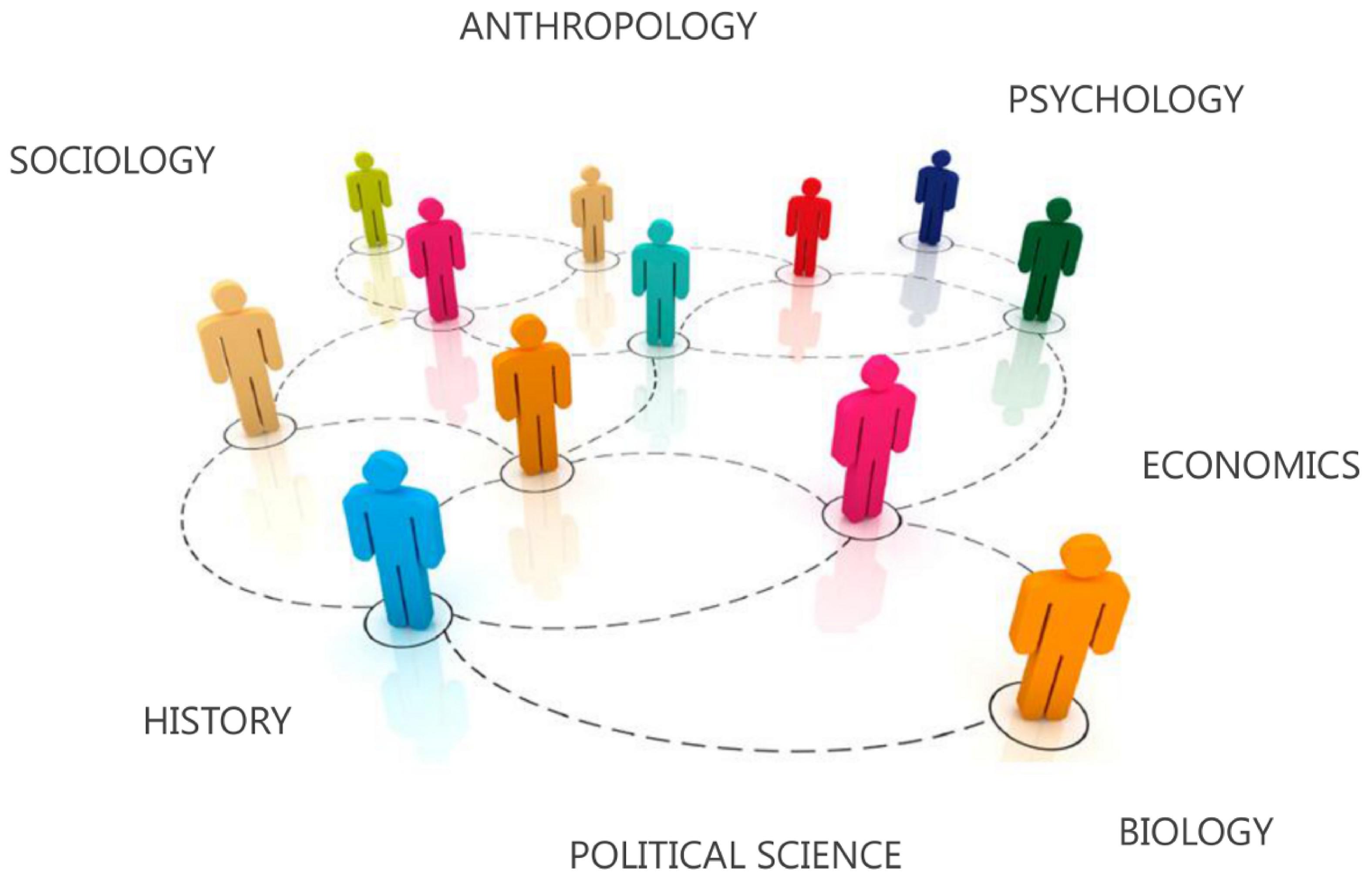
Strategic
Influence

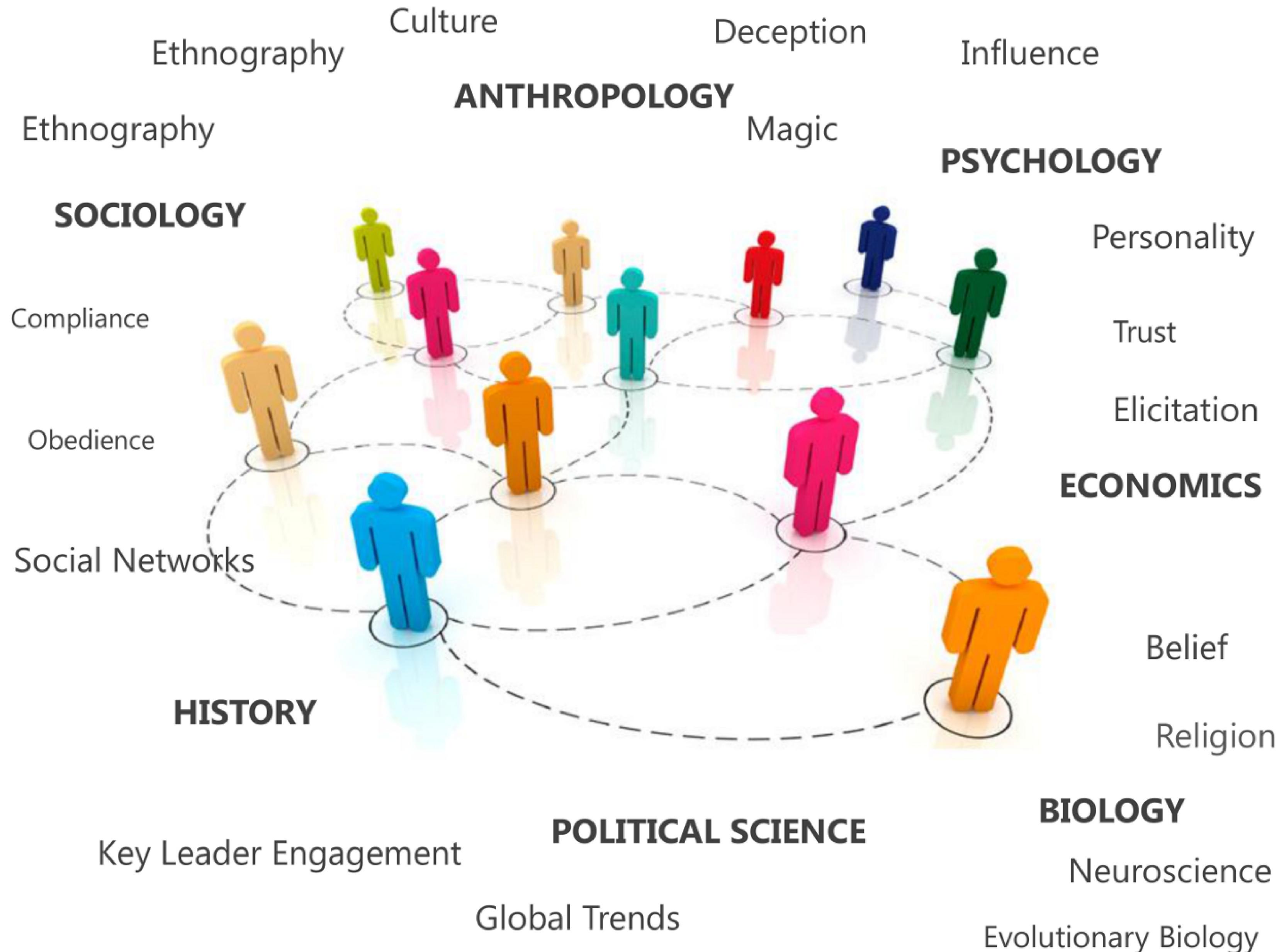
Disruption
and CNA



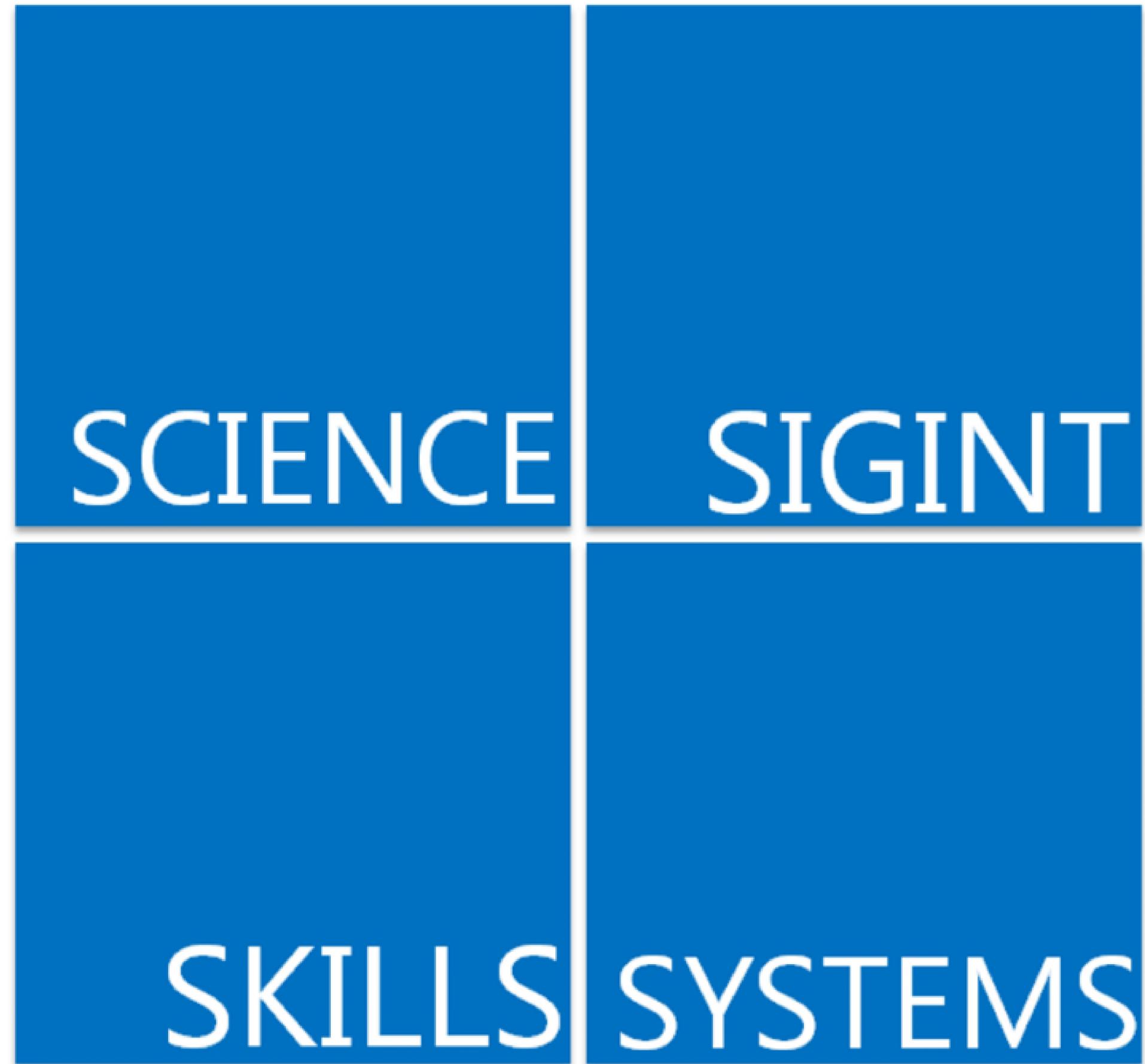


Human Science?





S4

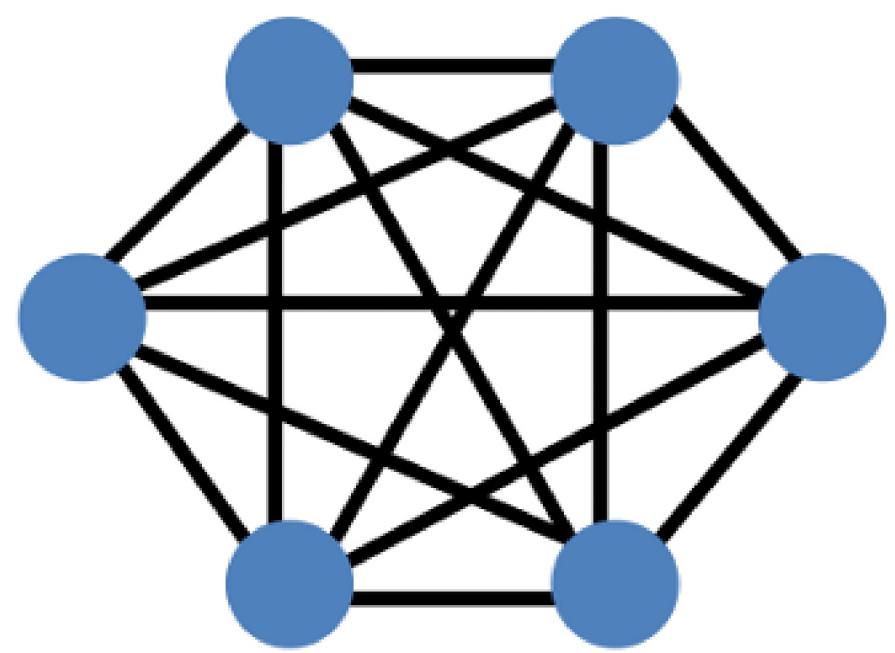




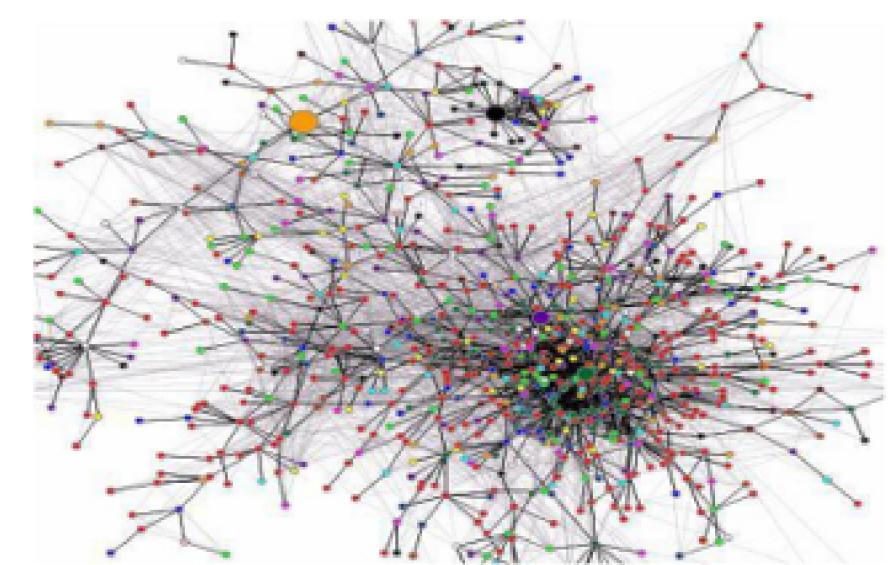




Individuals

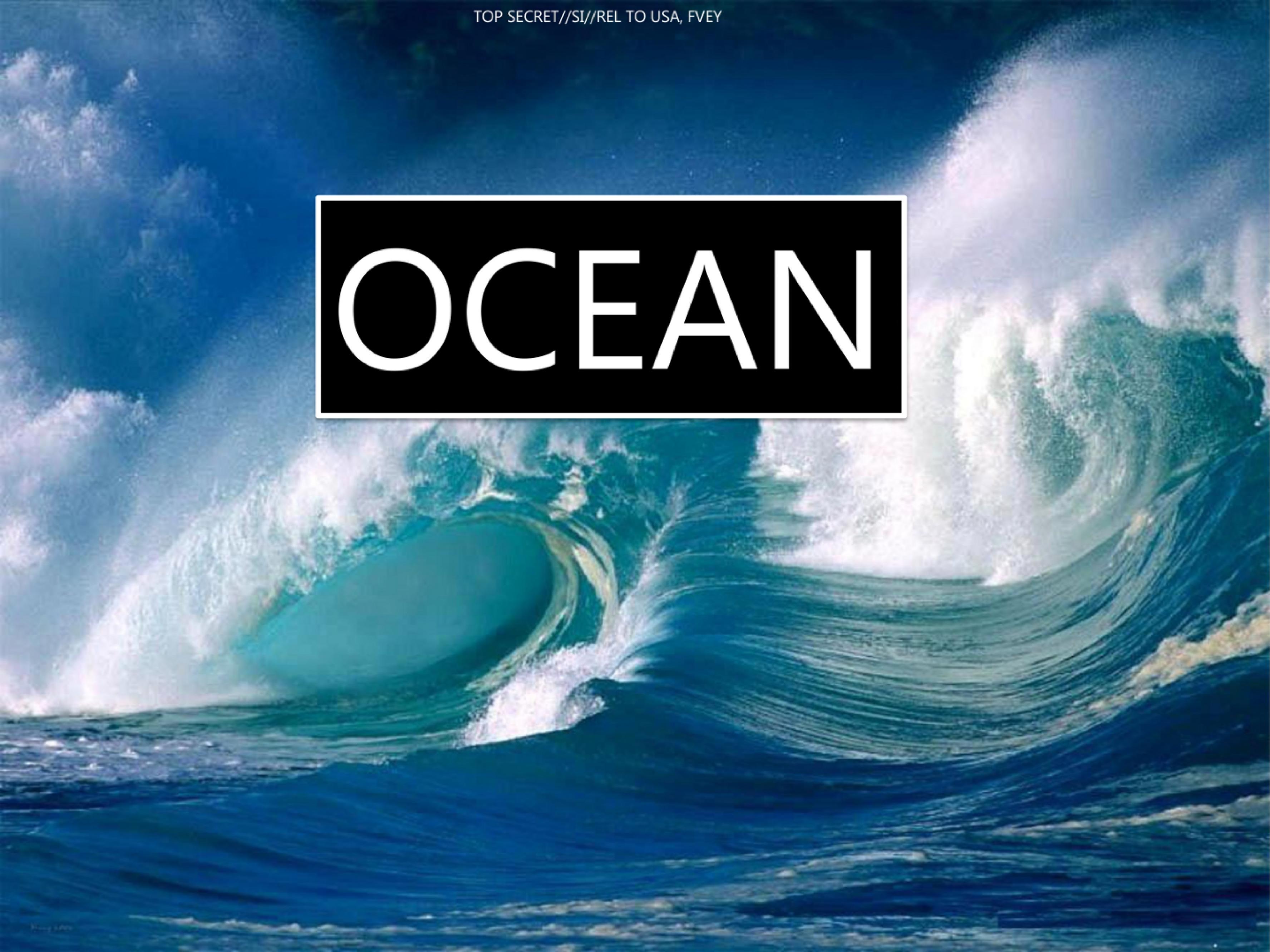


Groups



Socio-Cultural





OCEAN



OCEAN

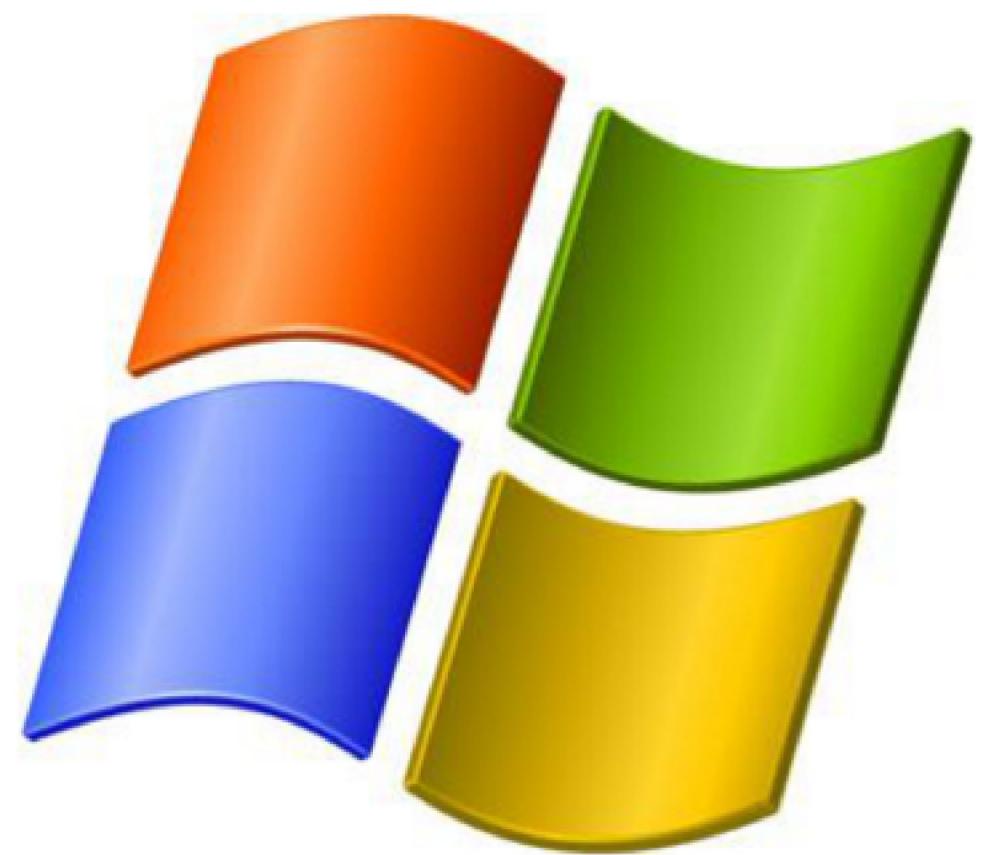
Openness

Contentiousness

Extroversion

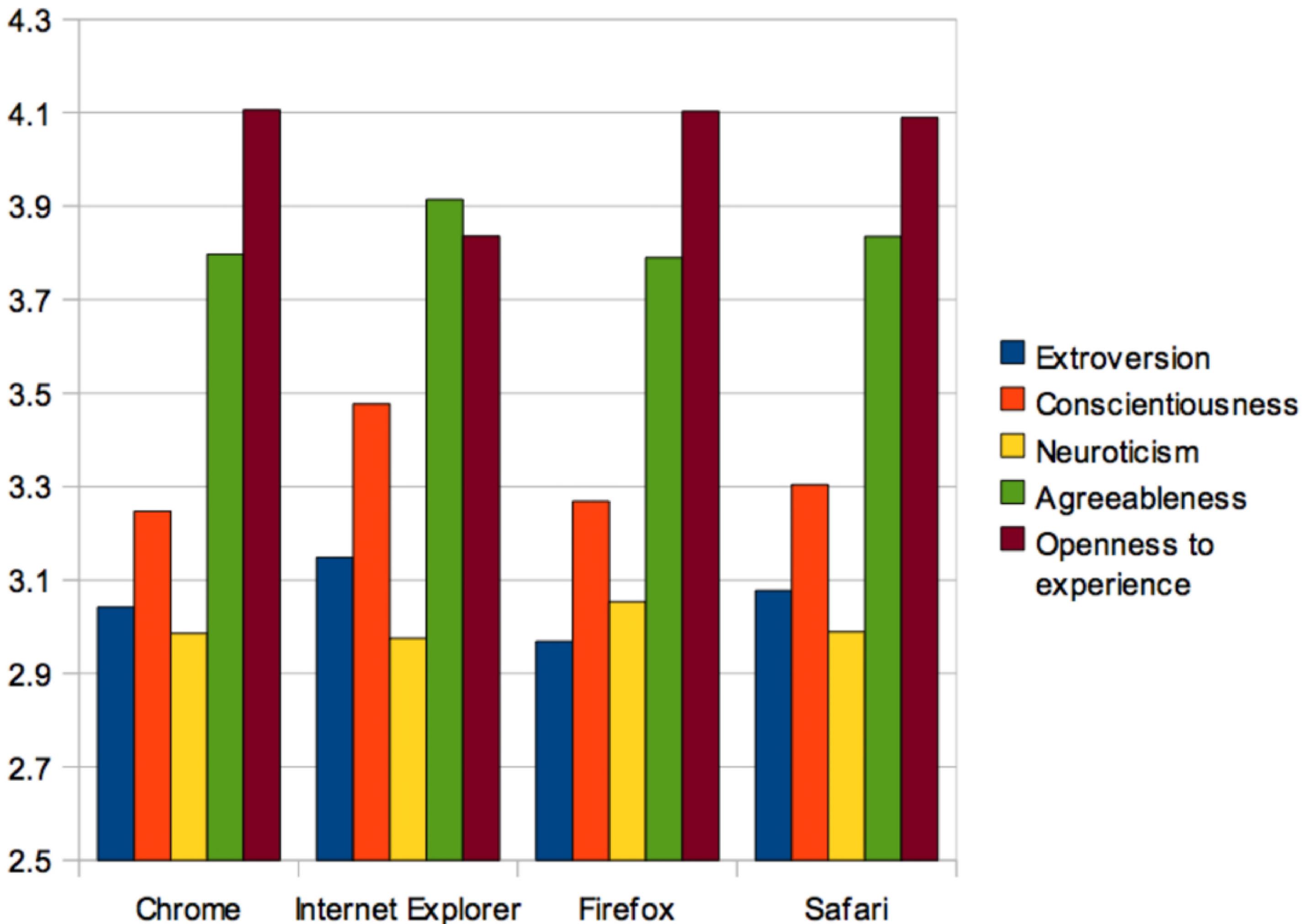
Agreeableness

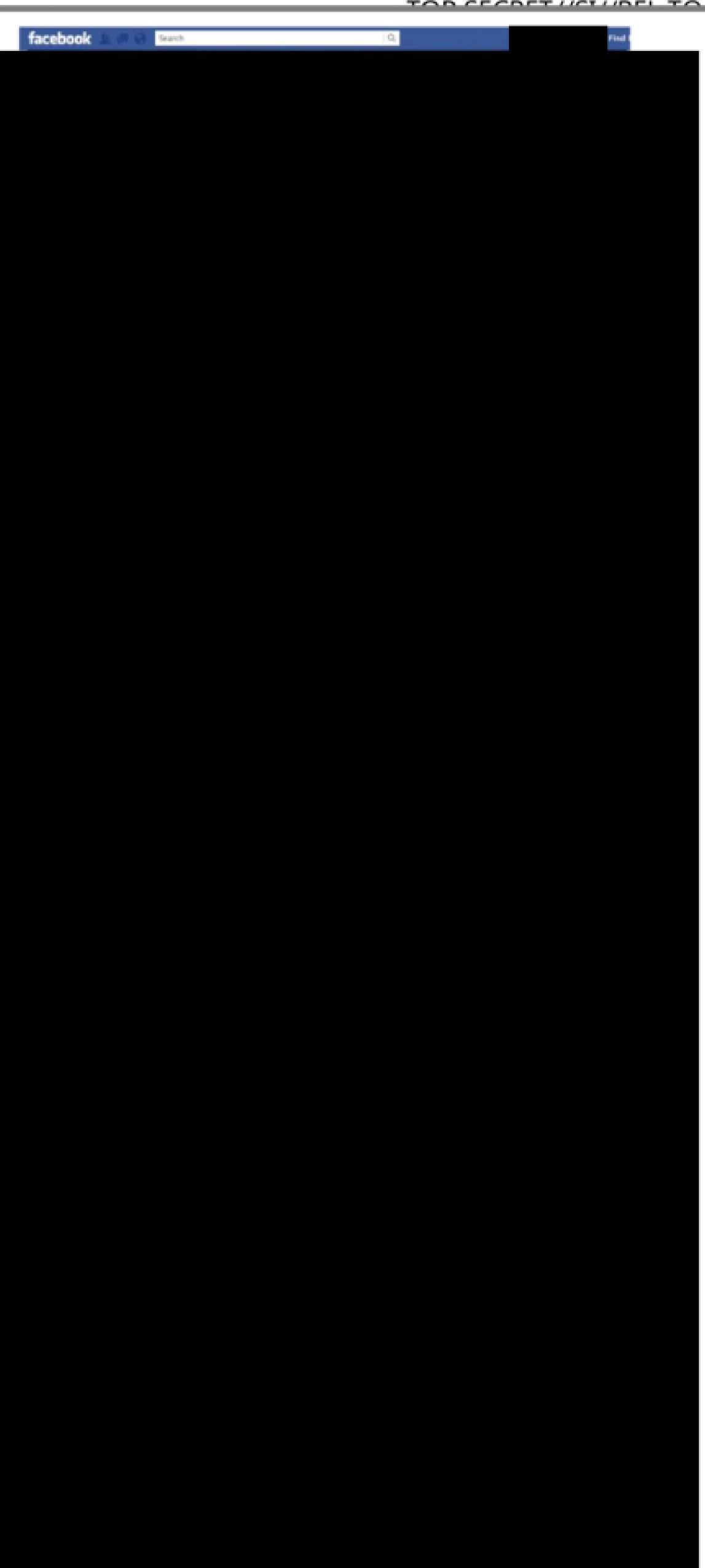
Neuroticism



VS

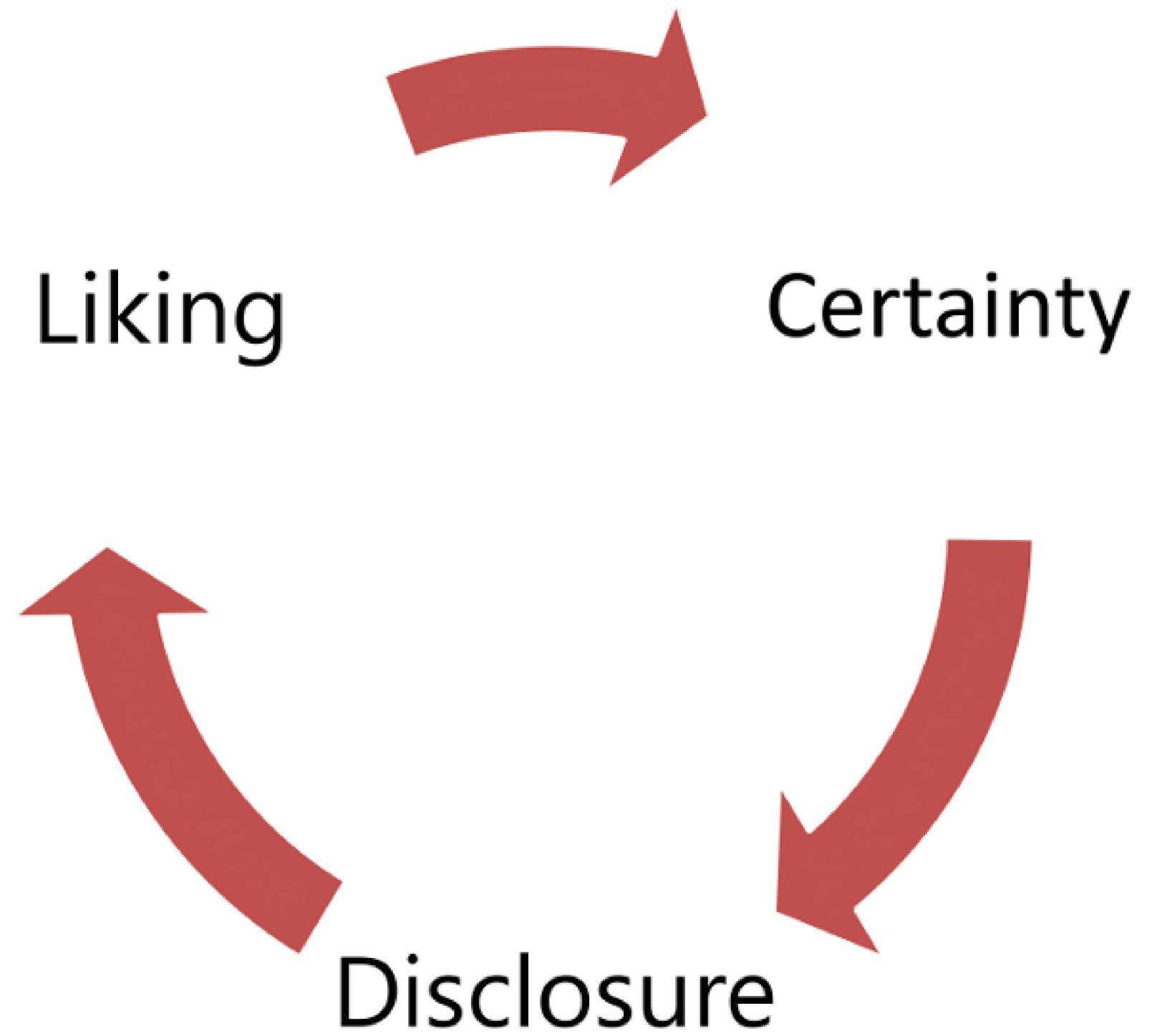






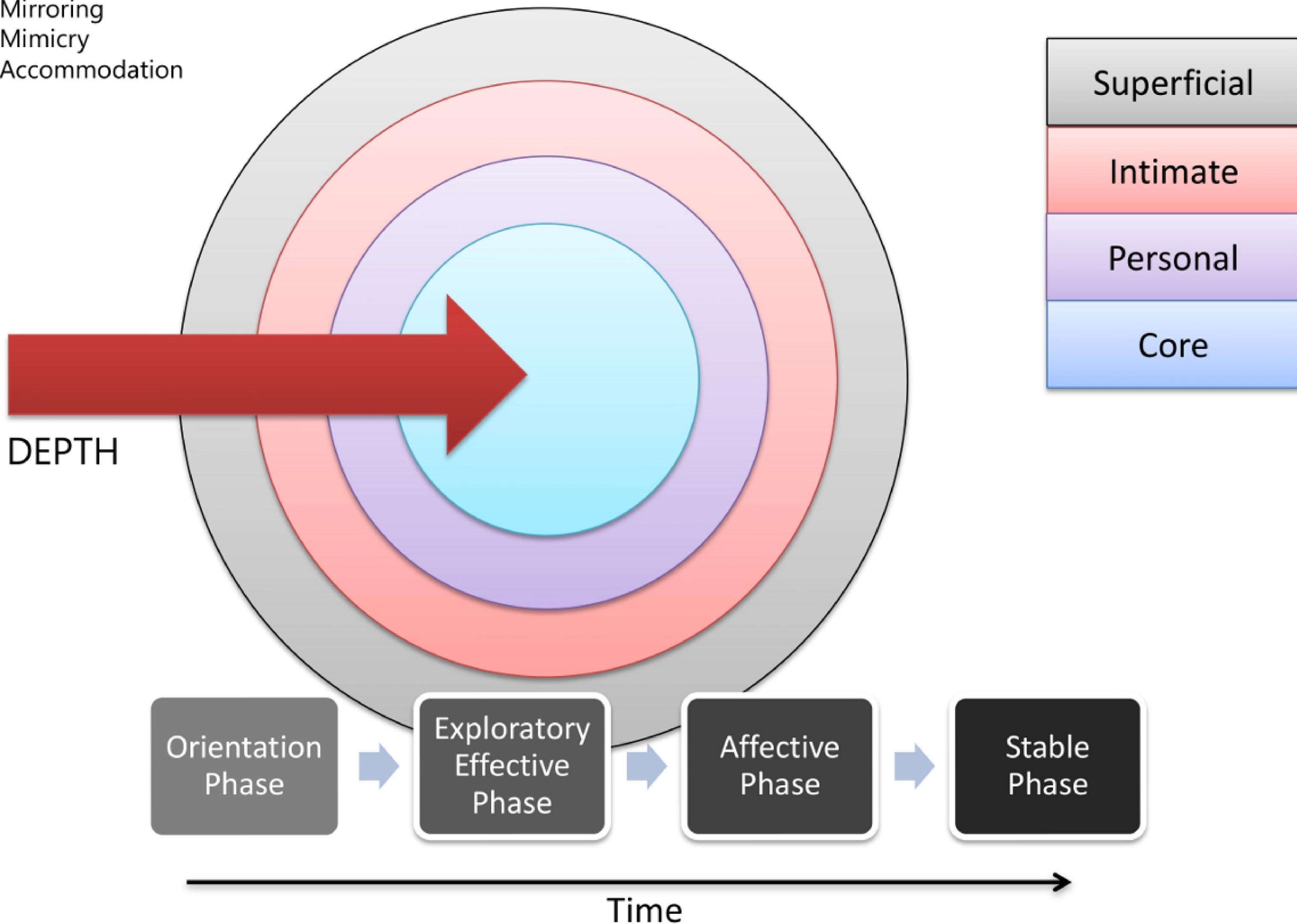
TOP SECRET//SI//REL TO USA, FVEY

What
can we
tell?

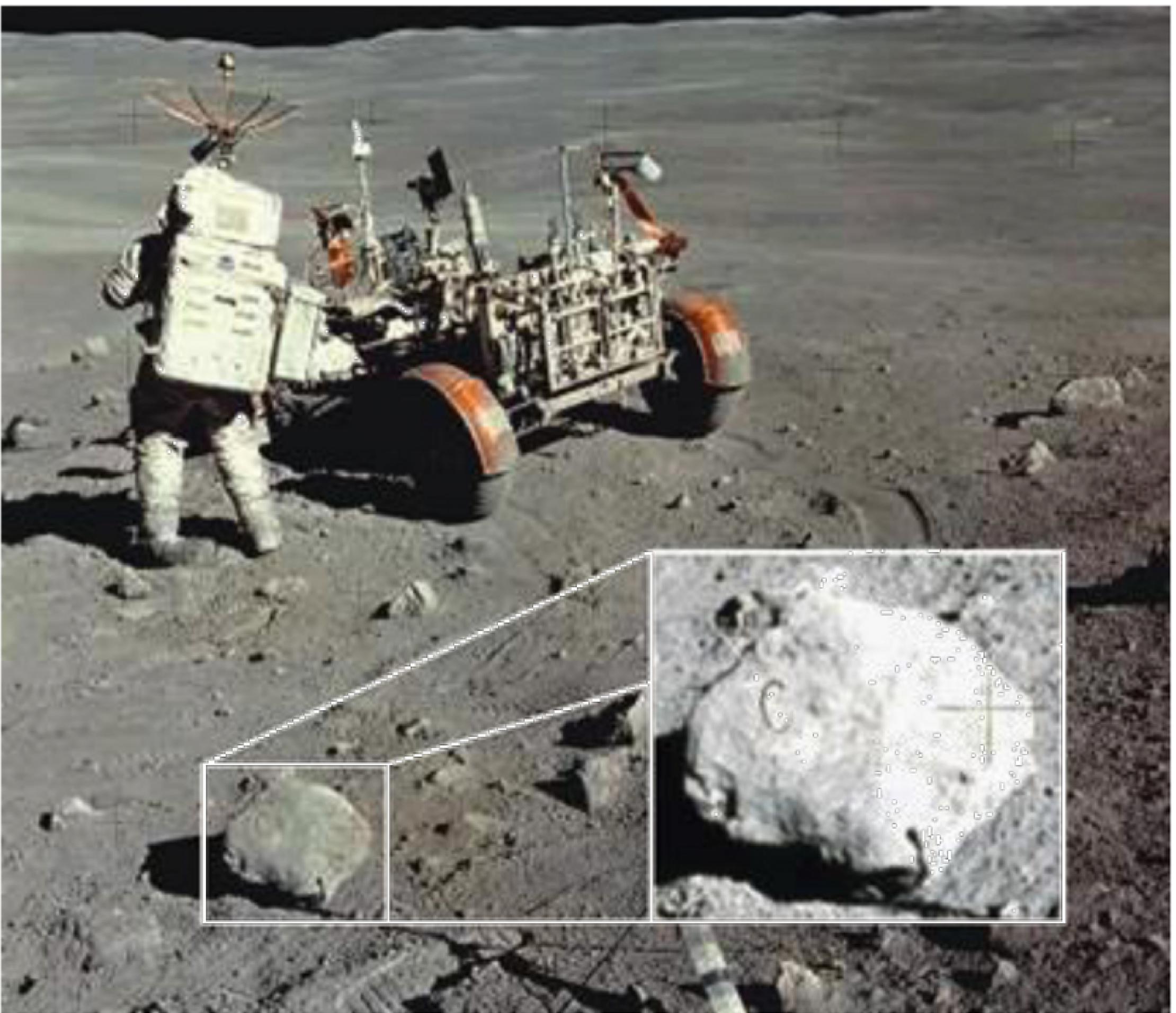


Facilitated through:

Mirroring
Mimicry
Accommodation

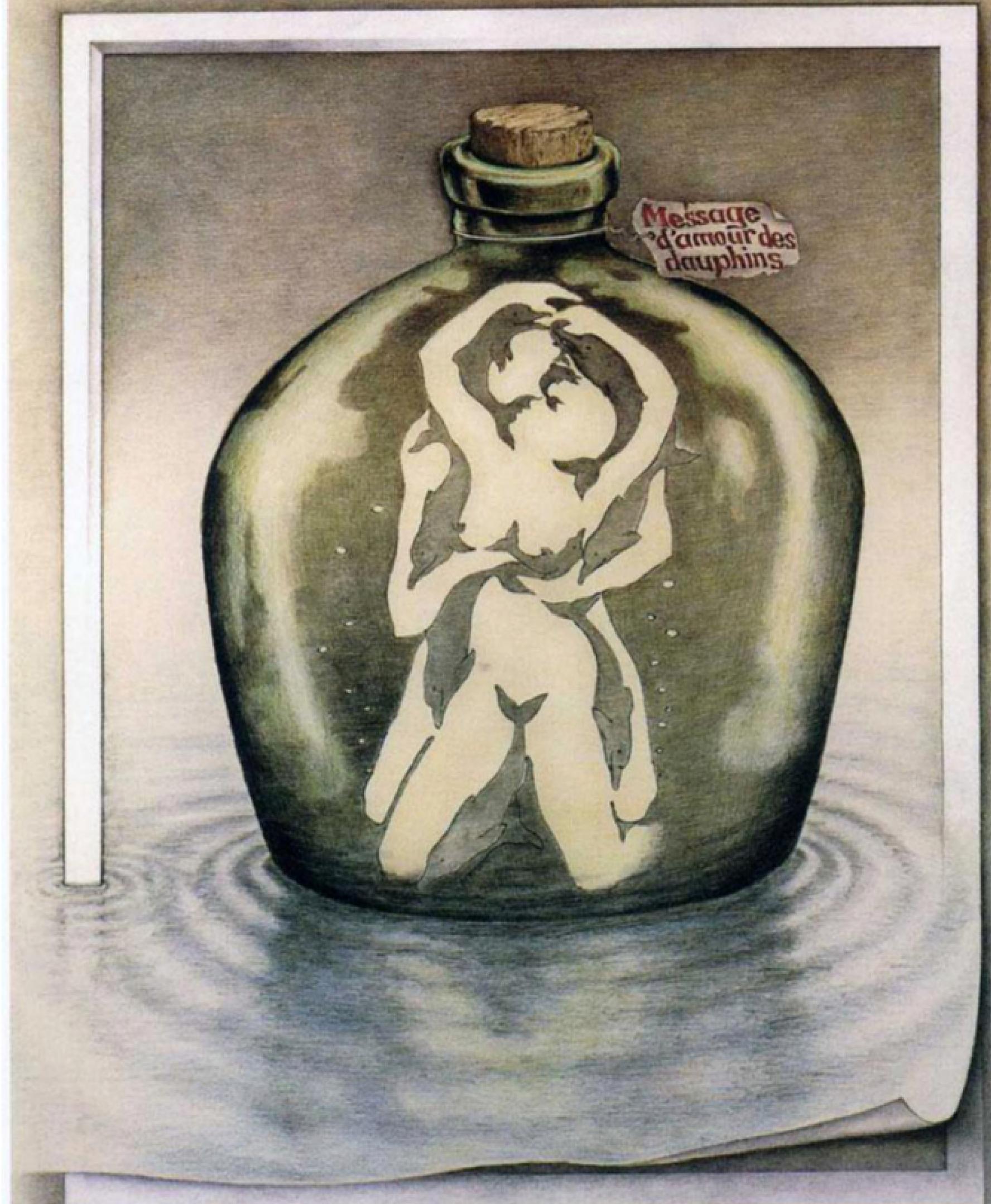


TOP SECRET//SI//REL TO USA, FVEY



TOP SECRET//SI//REL TO USA, FVEY

TOP SECRET//COMINT//REL



Liebotschaft der Delfineen II/8K handkoloriert Sandu Deco-Dek

TOP SECRET//SI//REL TO USA, FVEY



TOP SECRET//SI//REL TO USA, FVEY

SQUEAKY DOLPHIN



Can SIGDEV help us understand and shape
the Human Terrain?

SQUEAKY DOLPHIN

Broad real-time monitoring of online activity of:

- YouTube Video Views
- URLs 'Liked' on Facebook
- Blogspot/Blogger Visits



Job Vacancies in Lagos, Nigeria

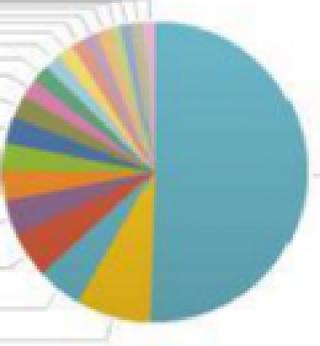
SQUEAKY DOLPHIN - City Activity | Actions ▾

Select a City

 **SQUEAKY DOLPHIN**
Battle Damage Assessment Demonstrator - City Activity

Facebook - Mo...ast 24 hours refreshed: today at 14:37:57.

http://w...hoonews
http://w...m/yahoo
http://m...esia.com
http://so...go.com/
http://w...pins.com
http://w...9705119
http://w...om/plaxo
http://w...4457864
http://w...cnet#reg
http://w...w.co.uk/
SITEURL undefined
http://w...ahooMail
http://w...gnup.php
http://w...ivescore
http://w...5787784
http://w...guardngr
http://w...duit.com
http://badoo.com/



[View results](#)

Blogger - Mo...ast 24 hours refreshed: today at 14:37:57.

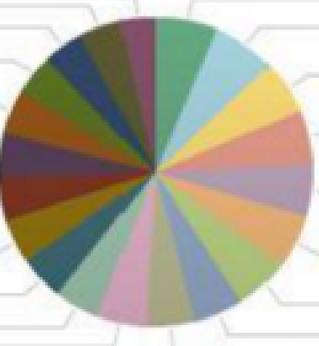
The+Opti...Careers
Nishikant...medy...
DABARKA...6+K...
HD44.com...+Cha...
PRETTY=WORLD!!
@Matchbox_coker
Blog Name job+vacancies+in+Nigeria
Total Views 88
Total Views% 23.66%



[View results](#)

YouTube - Most...past 24 hours refreshed: today at 14:37:57

vQqwEUIK0XWJ0
oj_17c8d0k
FneUFwvXTKeg
4jOnQGP2M04
f9573kGBtuE
_JMDDpFYny8
Ob7vObnFLUJc
HhoewtlkQu0
FHp2KgyQUFk
1vRkonQeSe4
zSuPST80Ubw
2P_atCh8-PI
OEGK1loBAw4
B9k34Usrv9Y
OINVR1QMhYs
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EwJ-bd97wOg
SI2VZSaf20Q



[View results](#)

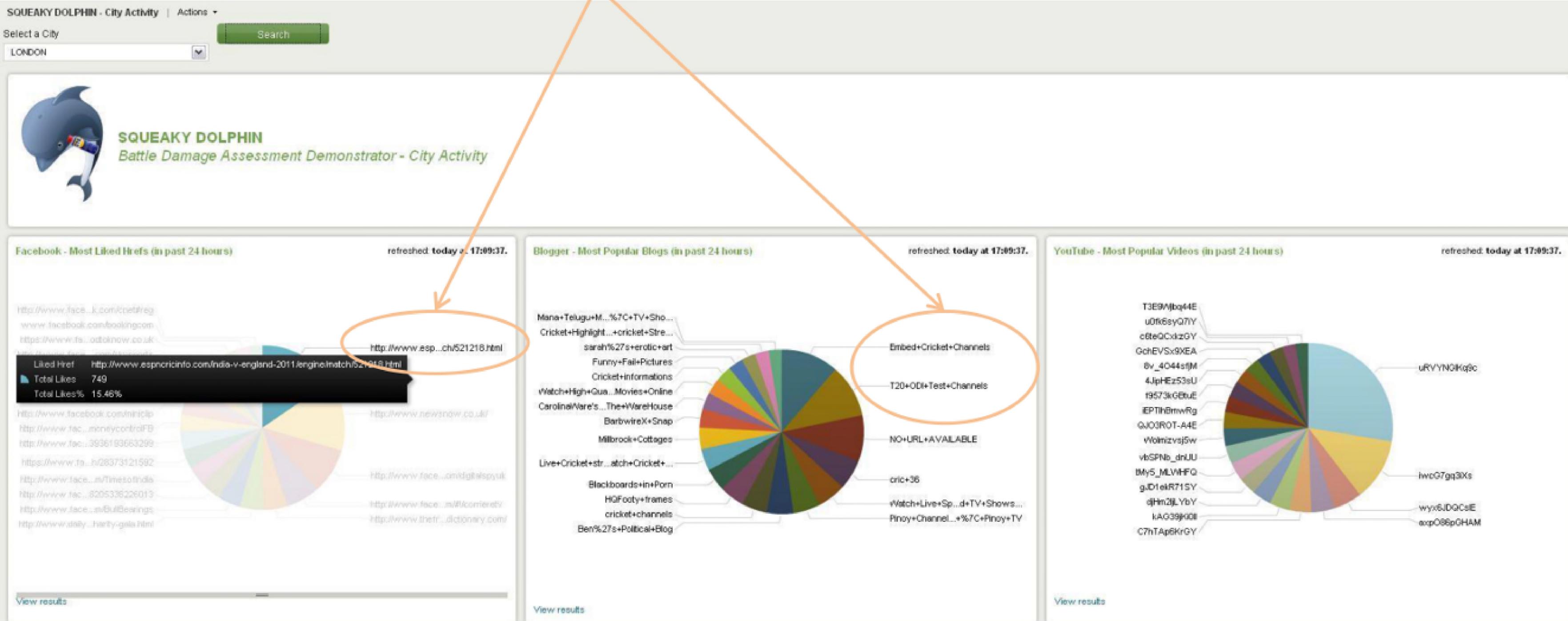
↓

Embed+Cricket+Channel

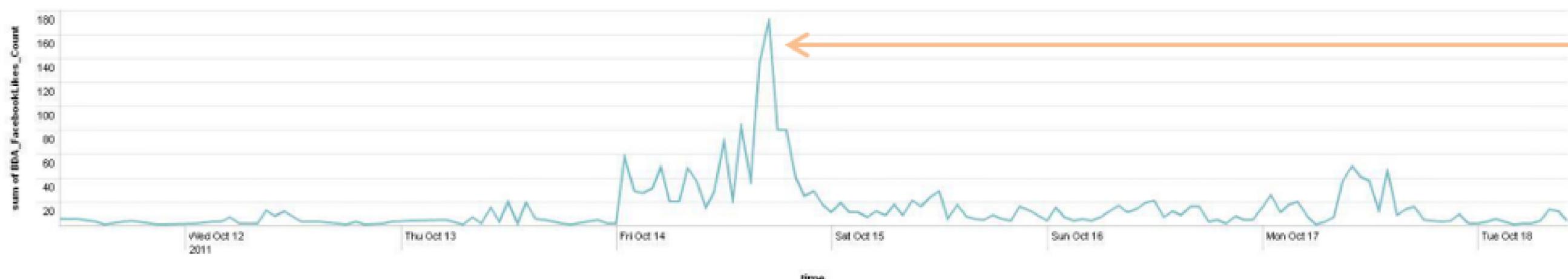
Cricket Related Activities in London, England

T20+ODI+Test+Channels

ESPN CricInfo India Vs England Page ‘Liked’



Facebook Likes containing 'liam fox' for LONDON



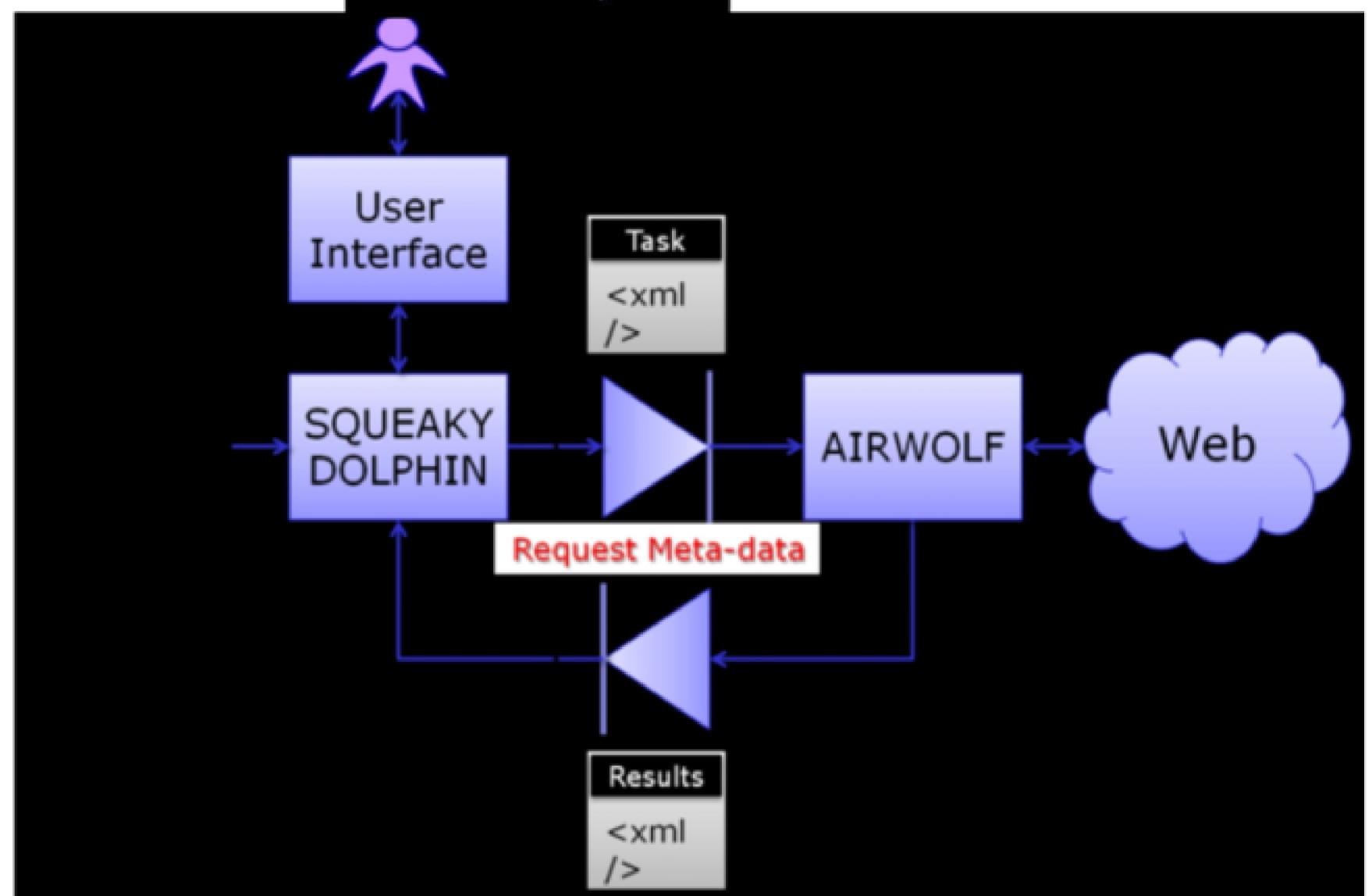
‘Facebook’ Likes for URLs containing ‘liam fox’

*So Passive gives us...
Scalability.*



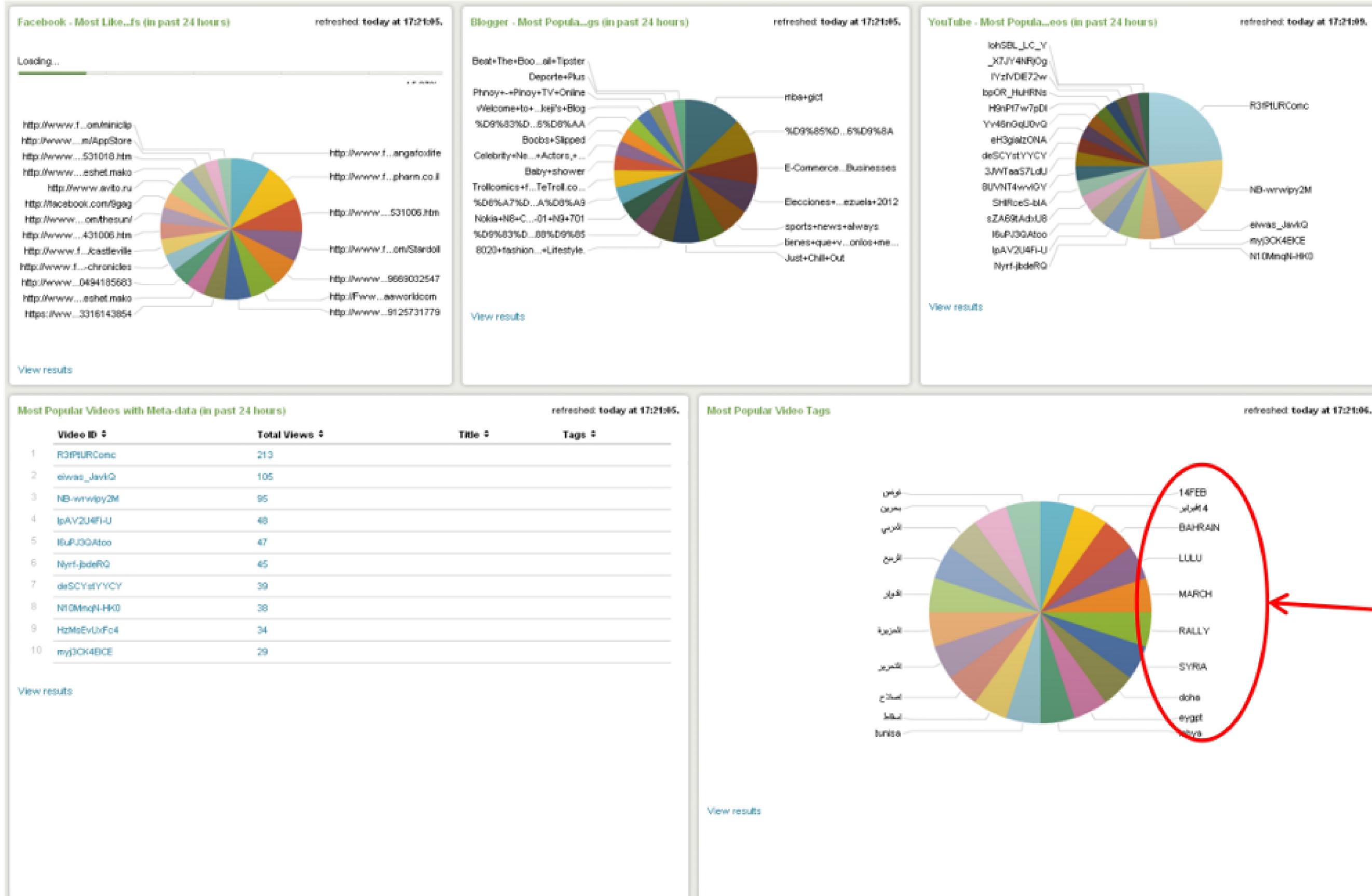
But, we don't have context!

Targeted
enrichment
is the
solution.



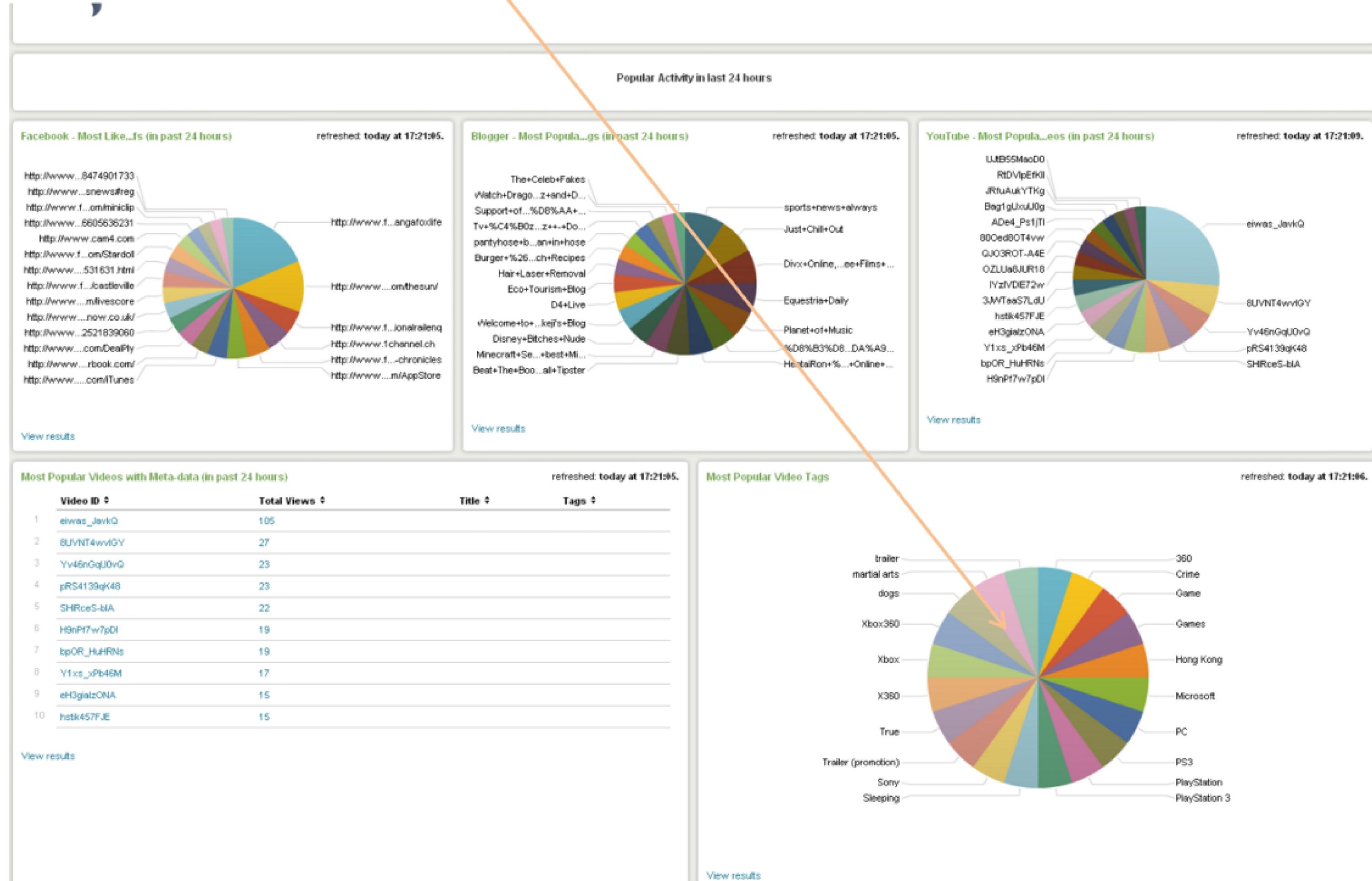
YouTube

Across the world on 13th February 2012:
the 14th Feb & Syrian Rally



YouTube Tags
14FEB
BAHRAI
N
MARCH
RALLY

YouTube Game Trailer in London, England





Targeted website monitoring using
passive.

Customised Piwik installation, and is
integrated into GTEs passive capabilities.



Dashboard [Visitors](#) [Actions](#) [Referrers](#) [Goals](#)

Website: [wikileaks](#)

Date range: **2012-02-09** [Add a widget...](#) ▾ [About Piwik 1.6](#)

Last visits graph

Visits

Date	Visits
Wed 11 Jan	0
Wed 18 Jan	10
Wed 25 Jan	150
Wed 1 Feb	10
Wed 8 Feb	75

List of Keywords

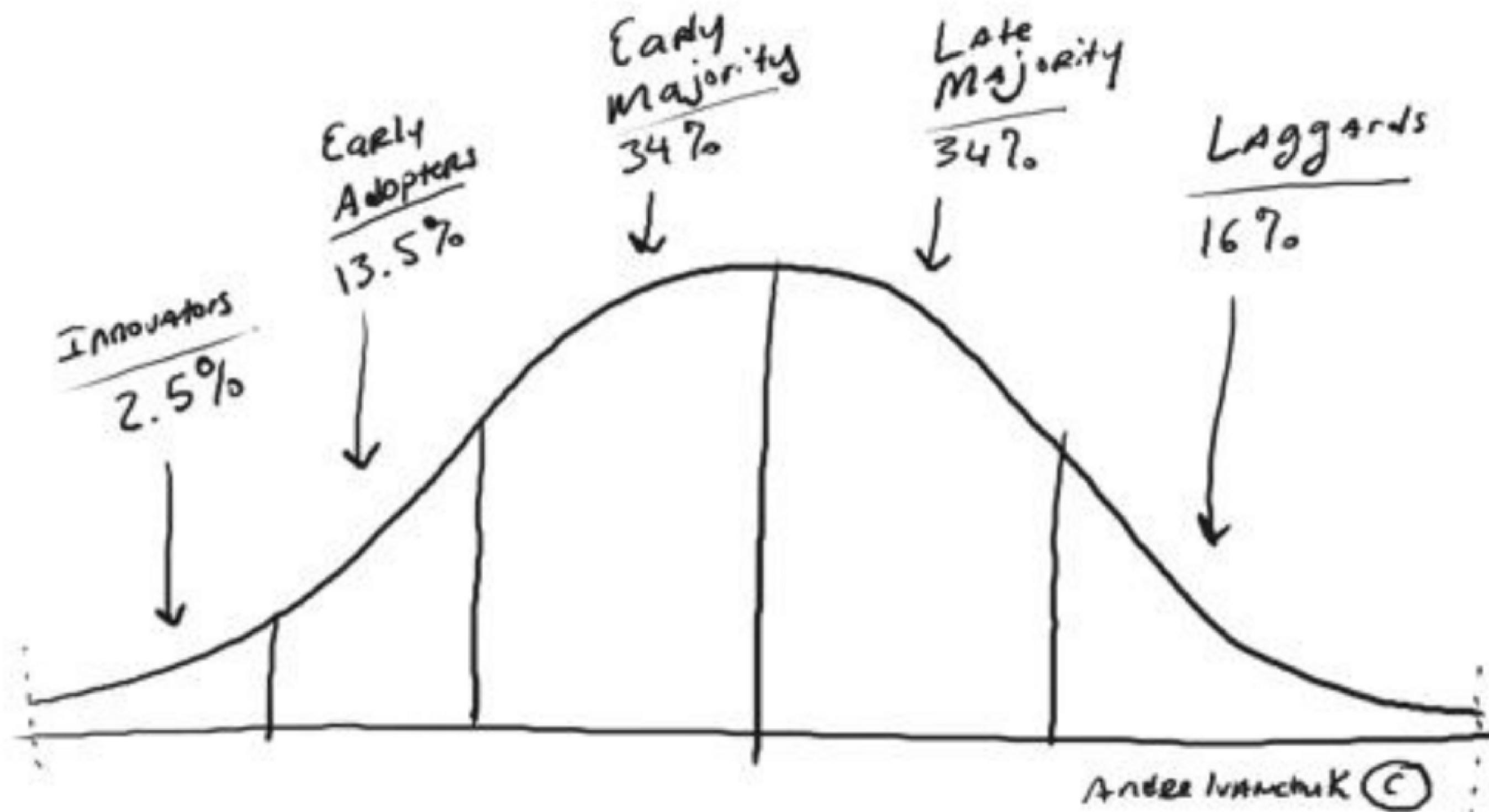
Keyword	Visits
wikileaks	7
(450) members@hotmail.com	1
email contacts 372 kadri@yahoo.com @hotmail.com	1
http://www.wikileaks.org/	1
maysan uxo	1

1-5 of 5

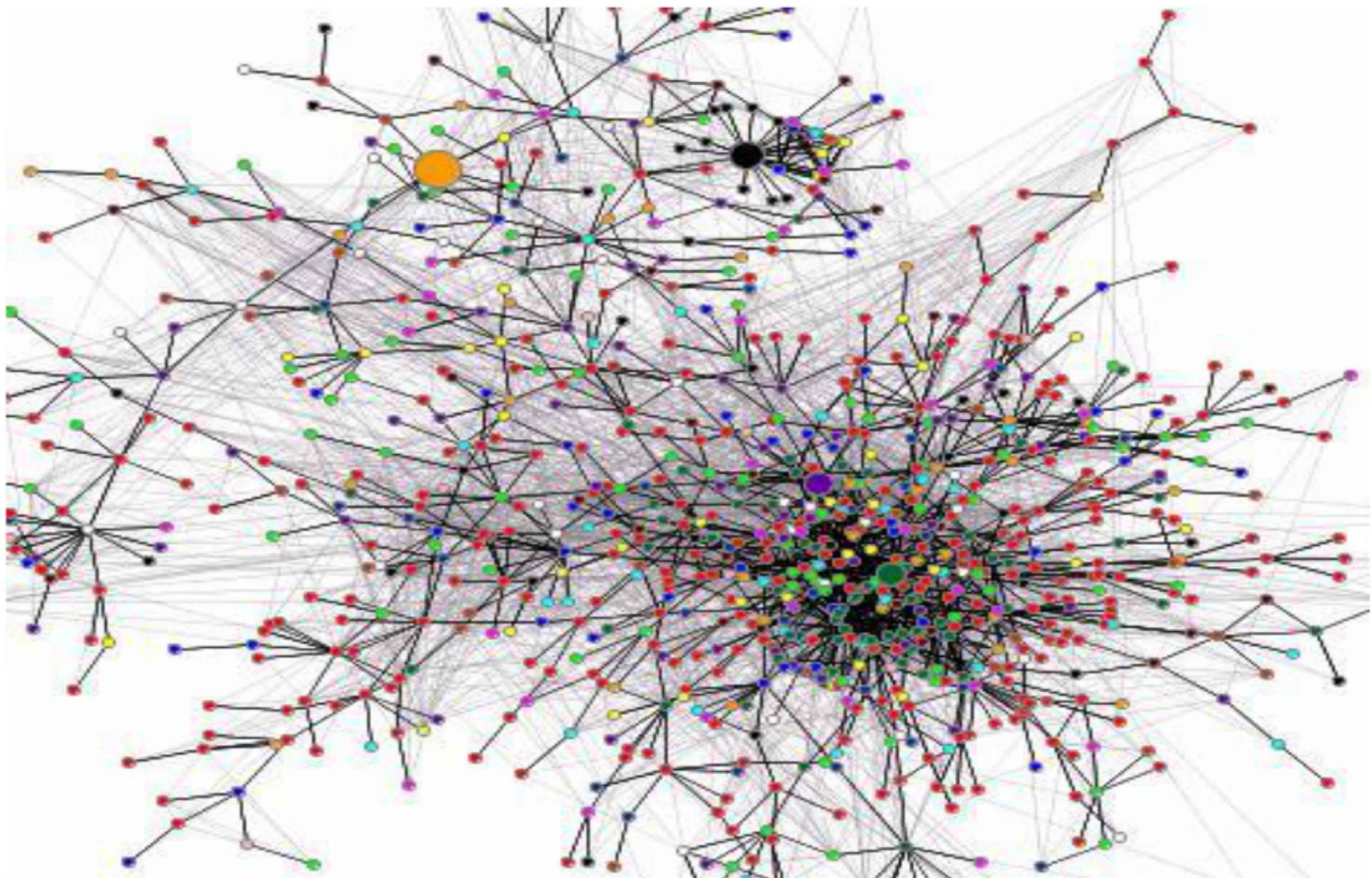
Visitor countries (world map)

Visits

Country	Visits
United States	30
United Kingdom	10
Germany	5
France	5
Canada	5
Australia	5
Japan	5
Spain	5
Switzerland	5
Netherlands	5
Poland	5
Belgium	5
Portugal	5
Greece	5
Malta	5
Latvia	5
Ukraine	5
Uzbekistan	5
Iran	5
China	5
Thailand	5
Malaysia	5
Singapore	5
Hong Kong	5
Turkey	5
Iraq	5
Lebanon	5
Yemen	5
Algeria	5
Morocco	5
Kenya	5
Uganda	5
Angola	5
Chile	5
Bolivia	5
Ecuador	5
Peru	5
Colombia	5
Venezuela	5
Argentina	5
Brazil	5
Uruguay	5
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Suriname	5
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HOLLOW POINT

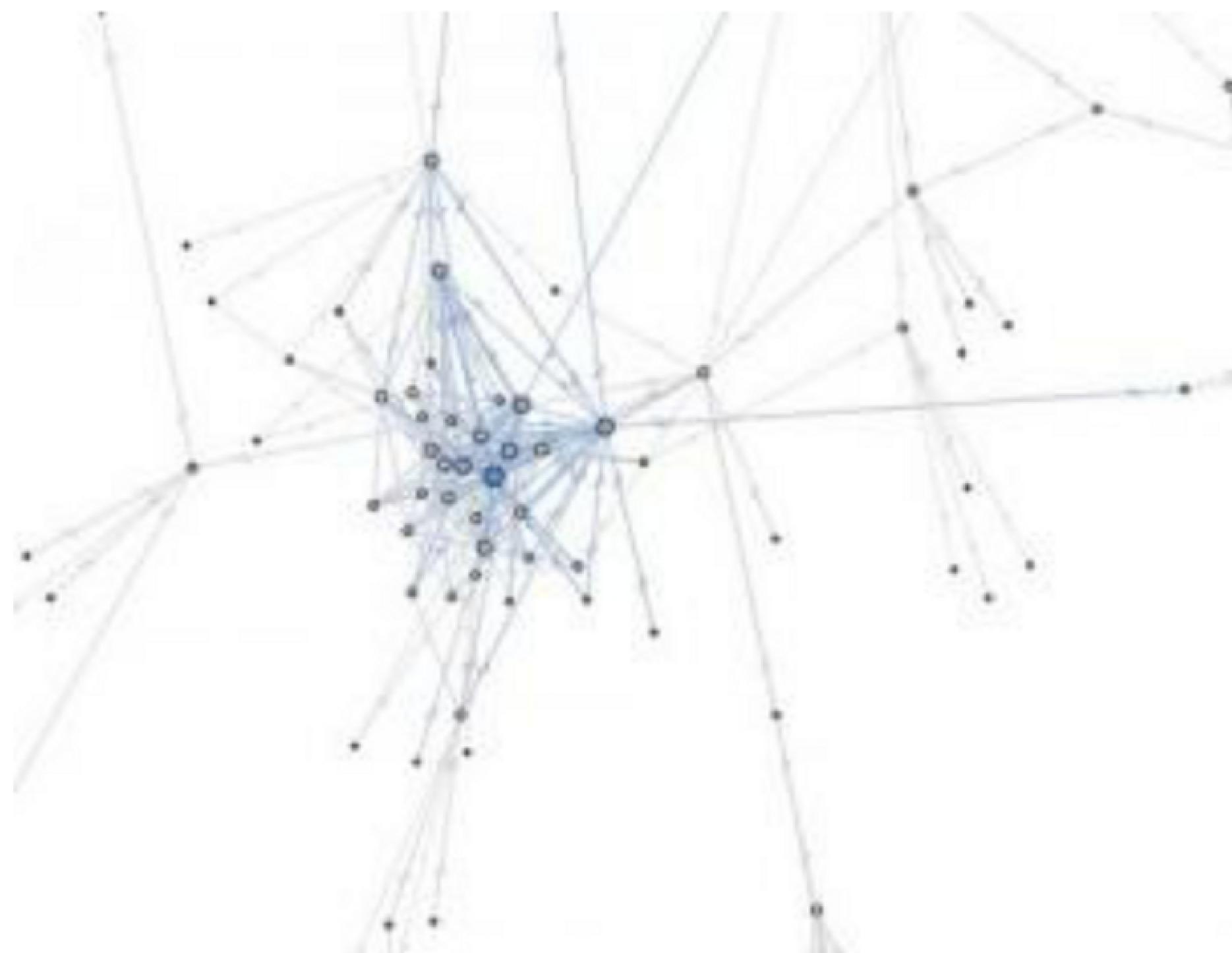


Optimising Influence

NEWTONS CAT

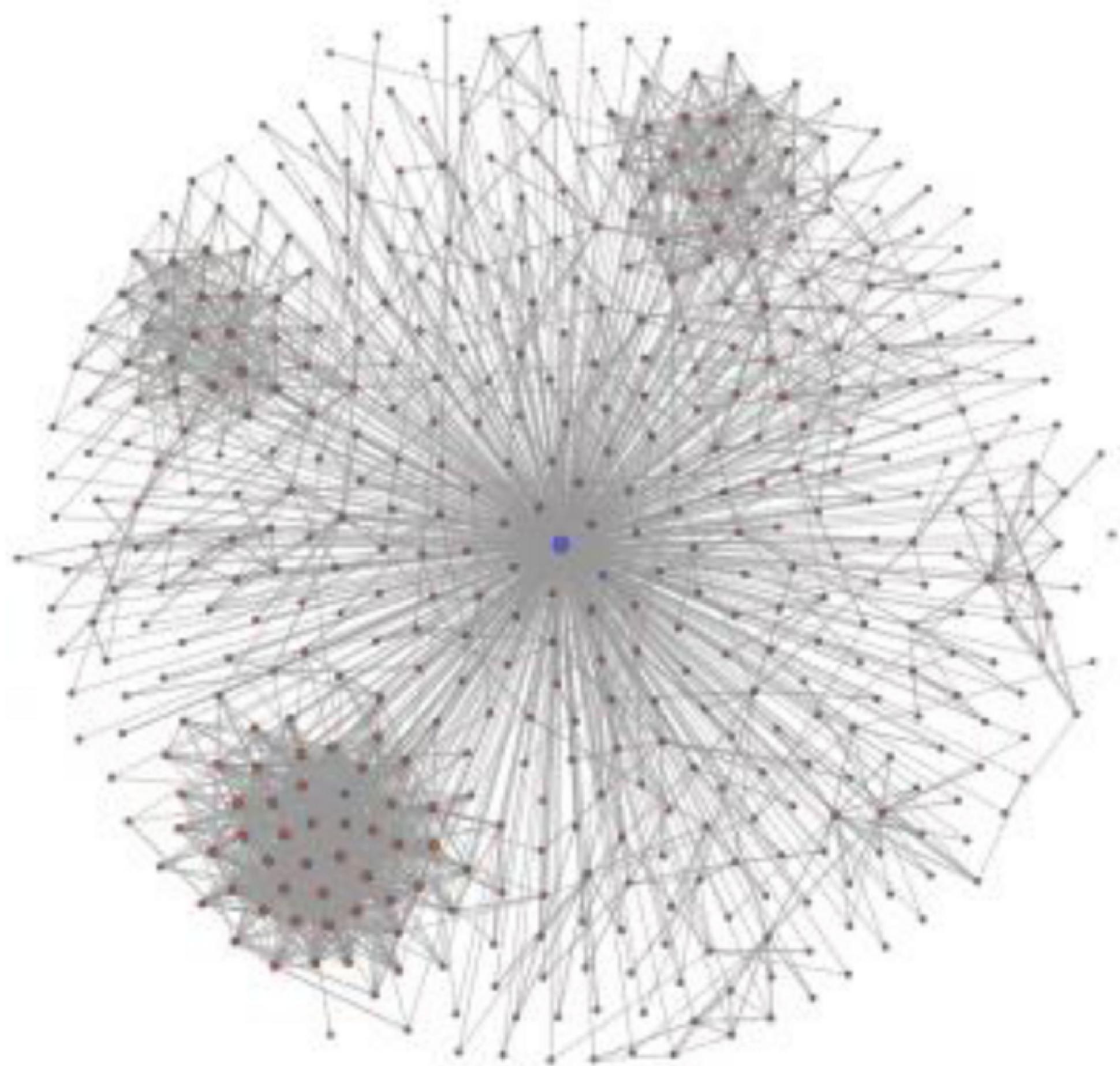


TOP SECRET//SI//REL TO USA, FVEY



TOP SECRET//SI//REL TO USA, FVEY

TOP SECRET//SI//REL TO USA, FVEY



TOP SECRET//SI//REL TO USA, FVEY



JamesM Titus James M Titus
@Sysparatem Right on bro
8 hours ago



Sysparatem Mike Parker
RT **@JamesM Titus**: **@Sysparatem** Yeah, so true! you mean I should be suspicious of you? or that **@btocops** should be challenged?
10 hours ago



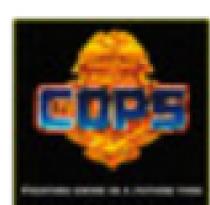
JamesM Titus James M Titus
@Sysparatem Yeah, so true!
10 hours ago



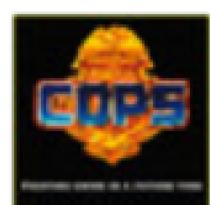
Sysparatem Mike Parker
RT **@btocops**: **@Sysparatem** you might want to be suspcious about **JamesM Titus**>> what do you say **@JamesM Titus** ?
11 hours ago



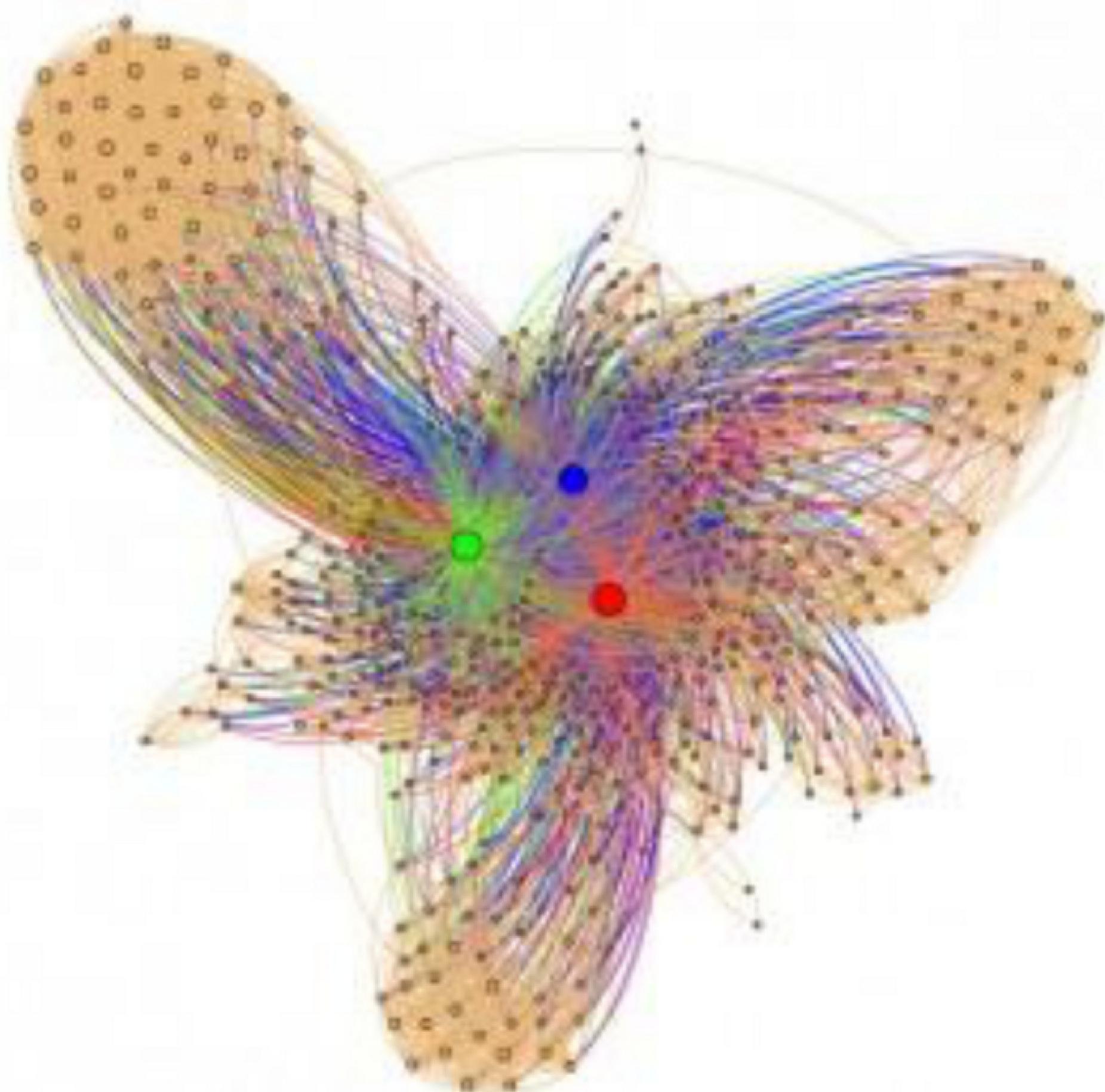
Sysparatem Mike Parker
RT **@btocops**: **@mstheay00** auto-alert: am monitoring for spam:
@JamesM Titus
11 hours ago



botcops Bulletproof
@Sysparatem you might want to be suspcious about
JamesM Titus
12 hours ago



botcops Bulletproof
@Sysparatem auto-alert: am monitoring for spam: **JamesM Titus**
5 Feb



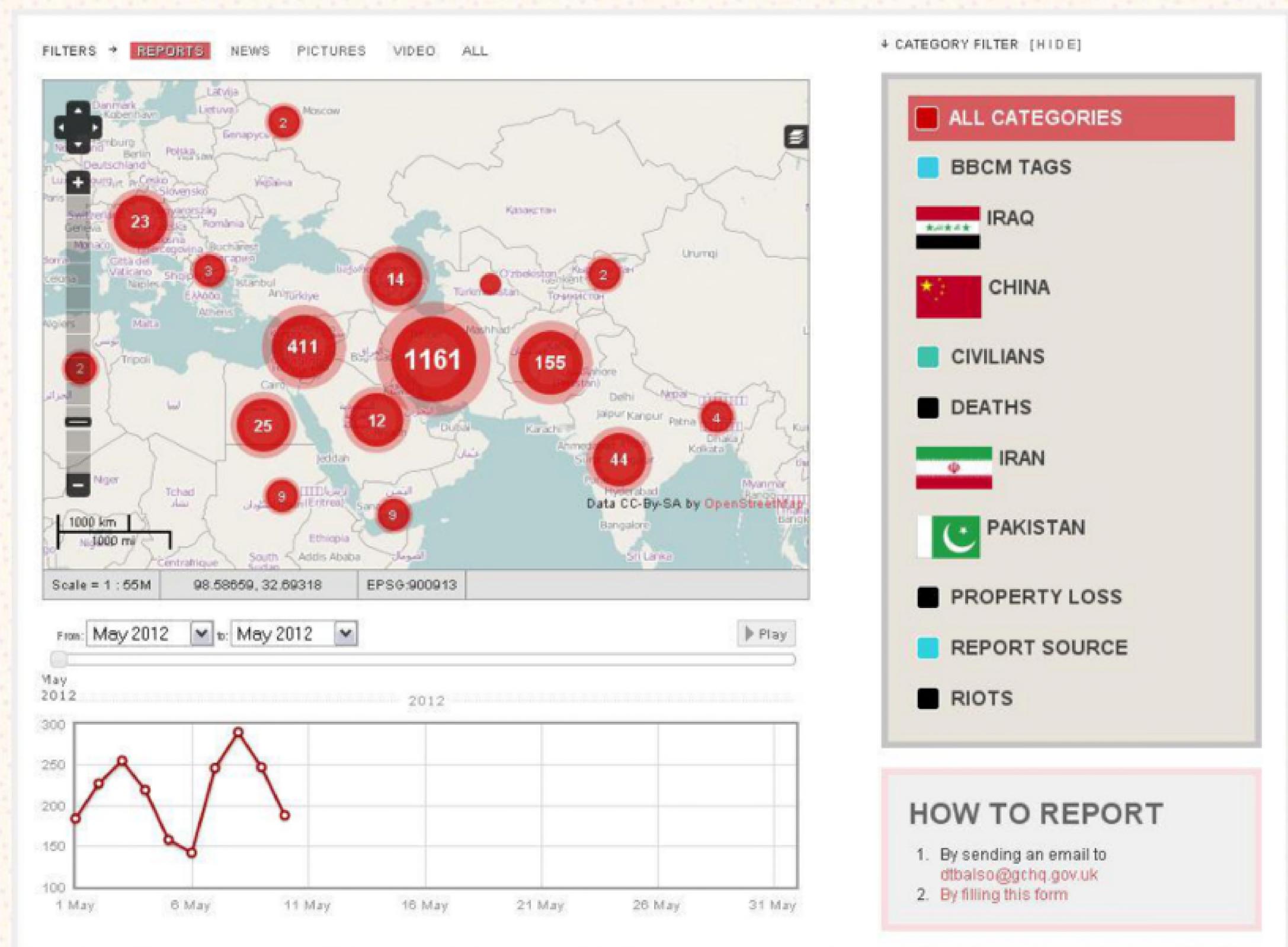
Influence @ Scale

Fire Ant

Open Source Visualisation

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[REDACTED]
Head of Human Sciences - HSOC
[REDACTED]



[REDACTED]
Capability Developer - GTE
[REDACTED]