

#### Media and Internet Division

### Study

Presentation

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## **Information Disorder**

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## Pope Francis Shocks World, Endorses Donald Trump for President, Releases Statement

TOPICS: Pope Francis Endorses Donald Trump



Page 24. Screenshot of the fabricated news article published in July 2016 on WTOE5News.com (The site no longer exists)



2017 September

By Claire Wardle, PhD & Hossein Derakhshan

OUR **OBJECTIVE**  information pollution and provide a new framework for policy makers, legislators, researchers, technologists and practitioners on:

mis
dis information
mal



#### FALSE

#### HARMFUL

Mis-Information

False Connection
Misleading Content

**Dis-Information** 

False Context Imposter Content Manipulated Content Fabricated Content Mal-Information

Leaks Harassment Hate speech





#### 7 TYPES OF MIS- AND DISINFORMATION





Agent

Actor Type: Official / Unofficial

Level of Organisation: None / Loose / Tight / Networked

Type of Motivation: Financial / Political / Social / Psychological

Level of Automation: Human / Cyborg / Bot

Members / Social Groups / Entire Societies Intended Audience:

Yes / No Intent to Harm: Intent to Mislead: Yes / No

Message

Long term / Short-term / Event-based **Duration:** 

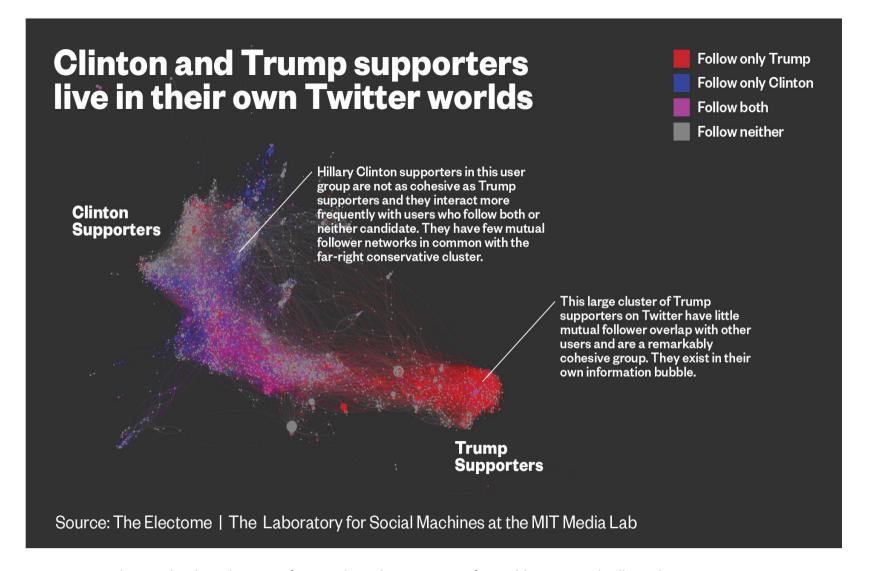
Legal / Illegal Legality:

Interpreter

Message reading: Hegemonic / Oppositional / Negotiated Action taken:

Ignored / Shared in support / Shared in opposition





Page 52. Visualization by the Laboratory for Social Machines at MIT of Donald Trump and Hillary Clinton supporters on Twitter



Create an international advisory council

Eliminate financial incentives

Adequately moderate non-English content

Provide metadata to trusted partners

Crack down on computational amplification

Recommendations

Highlight contextual details and build visual indicators

Pay attention to audio/visual forms of mis- and dis-information

Provide researchers with the data related to improving public discourse

Build fact-checking and verification tools

Work on solutions specifically aimed at minimising the impact of filter bubble

Action required by **Technology Companies** 







Work internationally to create a standardised news literacy curriculum

Work with libraries

Update journalism school curricula

**Education Ministries** 

#### Recommendations

Regulate ad networks

Map information disorder

Require transparency around Facebook ads

Roll out advanced cybersecurity training

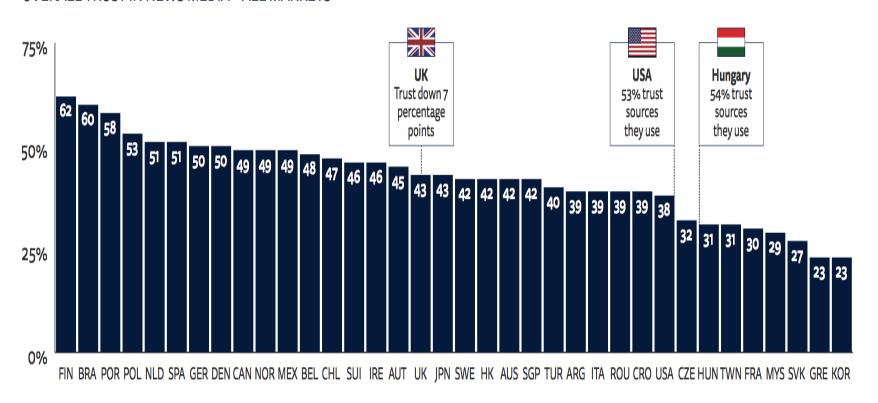
Support public service media and local news outlets

Enforce minimum levels of public service news on to the platforms

Action required by National Governments



#### OVERALL TRUST IN NEWS MEDIA – ALL MARKETS



**Q6\_2016\_1/6.** Please indicate your level of agreement with the following statements. - I think you can trust most of the time/I think I can trust most of the news I consume most of the time Base: Total sample in each market.



Collaborate

Debunk sources as well as content

Don't disseminate fabricated content

#### Recommendations

Agree policies on strategic silence

Ensure strong ethical standards across all media

Produce more news literacy segments and features

Tell stories about the scale and threat posed by information disorder

Focus on improving the quality of headlines

Action required by Media Organisations



Act as honest brokers bringing together different players including technology companies, newsrooms, research institutes, policy-makers, politicians and governments

#### Recommendations

Educate people about the threat of information disorder and persuasive techniques that are used by those spreading dis- and mal-information

Inform the public people about the risks of information disorder to society, such as sowing distrust in official sources and dividing political parties, religions, races and classes

Exercise the watchdog function

Action required by Civil Society



Click here to see the report!

**Definitions** 

Implications for democracy

Role of television

Implications of weakened local media

**Micro-targeting** 

Computational amplification

Filter bubbles and echo chambers

Declining trust in evidence





Information
Disorder
Study

First Draft Partner Network Meeting

July 3<sup>rd</sup>, 2017 Strasbourg **Impact of Closed Networks** on the

French Election

**Impact of Fighting Fake News** as they

Are Being Spread

Newship as a Tool for Identifying

whether and how Misinformation is

**Spreading Online** 

Launch of the InVId Verification

Toolbox

CrossCheck project

seminar on fake news and

addressing disinformation



# COUNCIL OF EUROPE CONSEIL DE L'EUROPE

# **47 MEMBER STATES 47 ÉTATS MEMBRES**

16



non-member state of the Council of Europe (Belarus)

Libya