## Digital Humanism Summer School September 19 2022 NO TIME FOR COMPLACENCY!

George Metakides.

## SAPERE AUDE Curiosity, Reason, Tolerance, Rights In the wake of the Industrial Revolution



## Thought leaders of the 18<sup>th</sup> century Enlightenment

- France Descartes, Voltaire, Condorcet, Diderot, Montesquieu, la Mettrie, Bayle, Fontenelle, Buffon, Watteau, David, Lavoisier, Robespierre, de Sade
- England Newton, Hobbes, Locke, Paine, Gibbon, Defoe, Pope, Priestley
- Scotland Hume, Smith, Burns
- Holland Spinoza
- Germany/Prussia Bach, Leibniz, d'Holbach, Kant
- Austria Mozart, Haydn
- Italy Vico, Beccaria
- Ireland Berkeley, Boyle, Swift
- Switzerland Rousseau, Bernoulli, Euler
- United States Jefferson, Madison, Franklin
- Latin America Bolívar

Most of the above figured prominently in the Roman catholic Church's **Index Librorum Prohibitorum** (started in the 16<sup>th</sup> century and ended in 1966)



## The enlightenment metaphor

Back in 2011 when we founded the Digital Enlightenment Forum)

"We call for a Digital Enlightenment movement for a humanistic digital society in which:

- People enjoy the kinds of autonomy and freedom online that they have offline
- The privacy, dignity and rights of the individual are supported.
   We aim to foster:
- Interdisciplinary debate and development of technical and policy solutions that stimulate digital innovation and sustainable evolution, are people-centric and beneficial to all."

www.digitalenlightenment.org





## **Digital Enlightenment Activities**

#### DEF Activities since 2011 included:

- Conferences
- Publications
- Workshops, seminars
- Fireside chats (started in 2020 as part of the DEF mission focusing on the nurturing of thought leaders)
- Policy Bootcamps

**Privacy** was one of the first issues tackled (others included net neutrality, education and digital skills, democracy in the digital era)

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## Another Enlightenment metaphor

The two sides

### E.g. Data

Improve our lives
 health, environment, public administration

Vulnerability
 invasions of privacy, surveillance, manipulation

## The "party line" on Privacy in 2011!

"Privacy" – Outdated? Incompatible? A problem?



# EU Legal framework on Data Protection and Privacy was antiquated Urgent Action was needed

DP Directive: 95/46/EC,
Privacy Directive: 2002/58/EC

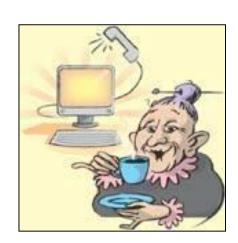
Personal Data: information relating to an identified or identifiable person

### Scope:

- Material: which information and processes addressed
- Personal: which roles (data controller, processor, subject)
- <u>Territorial</u>: applicable law, cross-border data transfer

#### Issues:

- <u>Linked data</u>, smart data mining and Personal Data
- Accountability and <u>transparency</u> of controller and processor; need for technology support
- Risk assessment and <u>user control</u>, need for technology support





## Seven Years Later GDPR: Implemented in 2018 in the EU

Inspired similar regulation around the world



## Are we better off today (privacy –wise) than we were in 2011?

- Citizens, policy makers and even industry leaders have been "sensitized" (reluctantly?)
- We got GDPR and privacy legislation emanation from it
- Numerous decisions by the Courts
- Some technology developments helped
- BUT.....

## The state of privacy in 2022

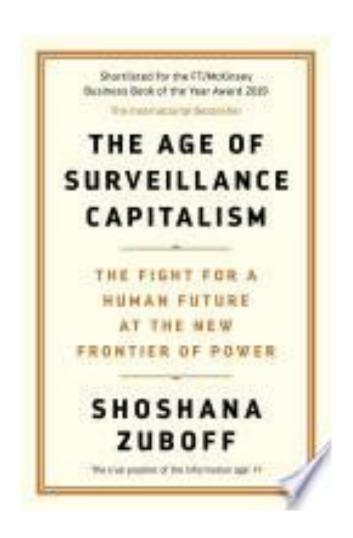
How Pegasus (and Predator etc.) threaten us

https://www.europarl.europa.eu/committees/en/pega/home/highlights





### The state of Surveillance





### CONCLUSION

- No time for complacency
- Adapt efforts to face emerging challenges
- New EU legislation on the table.
- Generational continuity of effort: Nurturing tomorrow's thought leadership and leaders.
- What we learned from the Fireside Chats
- We need Summer-schools such as this now more than ever

## No time for complacency

Meaning (Cambridge)

A feeling of calm satisfaction with your situation that prevents you from trying harder

From medieval Latin *complacentia*, from Latin *complacere* 'to please'.

