

Πρόγραμμα Μεταπτυχιακών Σπουδών

# Διαχείριση και Ανάδειξη Πολιτιστικής Πληροφορίας

ΙΟΝΙΟ ΠΑΝΕΠΙΣΤΗΜΙΟ - Τμήμα Αρχειονομίας, Βιβλιοθηκονομίας &amp; Μουσειολογίας

[Διαχείριση και Ανάδειξη Πολιτιστικής Πληροφορίας](#): Δίκαιο και Δεοντολογία Πολιτιστικής Πληροφορίας (Υ)Αρχική Πρόγραμμα  
ΣπουδώνΔιδάσκοντες-  
ΣυνεργάτεςΕπιστημονικές  
Δημοσιεύσεις-  
Διπλωματικές  
ΕργασίεςΩρολόγιο  
ΠρόγραμμαΠροκήρυξη  
ΠΜΣΑκαδημαϊκή  
Δεοντολογία και  
Ακαδημαϊκοί  
Σύμβουλοι

Έγγραφα-Κανονισμοί ▾

Ανακοινώσεις-  
Ενημέρωση  
Ερευνητικών  
ΔραστηριοτήτωνΥποδομές  
και Χρήσιμοι  
Σύνδεσμοι

## Διαχείριση Ψηφιακής Πληροφορίας - Υπηρεσίες Πληροφόρησης

Πρόγραμμα Μεταπτυχιακών Σπουδών, Τμήμα Αρχειονομίας, Βιβλιοθηκονομίας και Μουσειολογίας, Σχολή Επιστήμης της Πληροφορίας και Πληροφορικής, Ιόνιο Πανεπιστήμιο

[Διαχείριση Ψηφιακής Πληροφορίας - Υπηρεσίες Πληροφόρησης](#): Δίκαιο Πληροφορίας (Ε)

Γιώργος Μπουχάγιαρ  
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Ιόνιο Πανεπιστήμιο

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**Εισαγωγή στο δίκαιο**

**Εισαγωγή στην ηθική**

**Ανθρώπινα δικαιώματα (privacy)**

**LLN**

**Personal data**

# Εισαγωγή στο δίκαιο

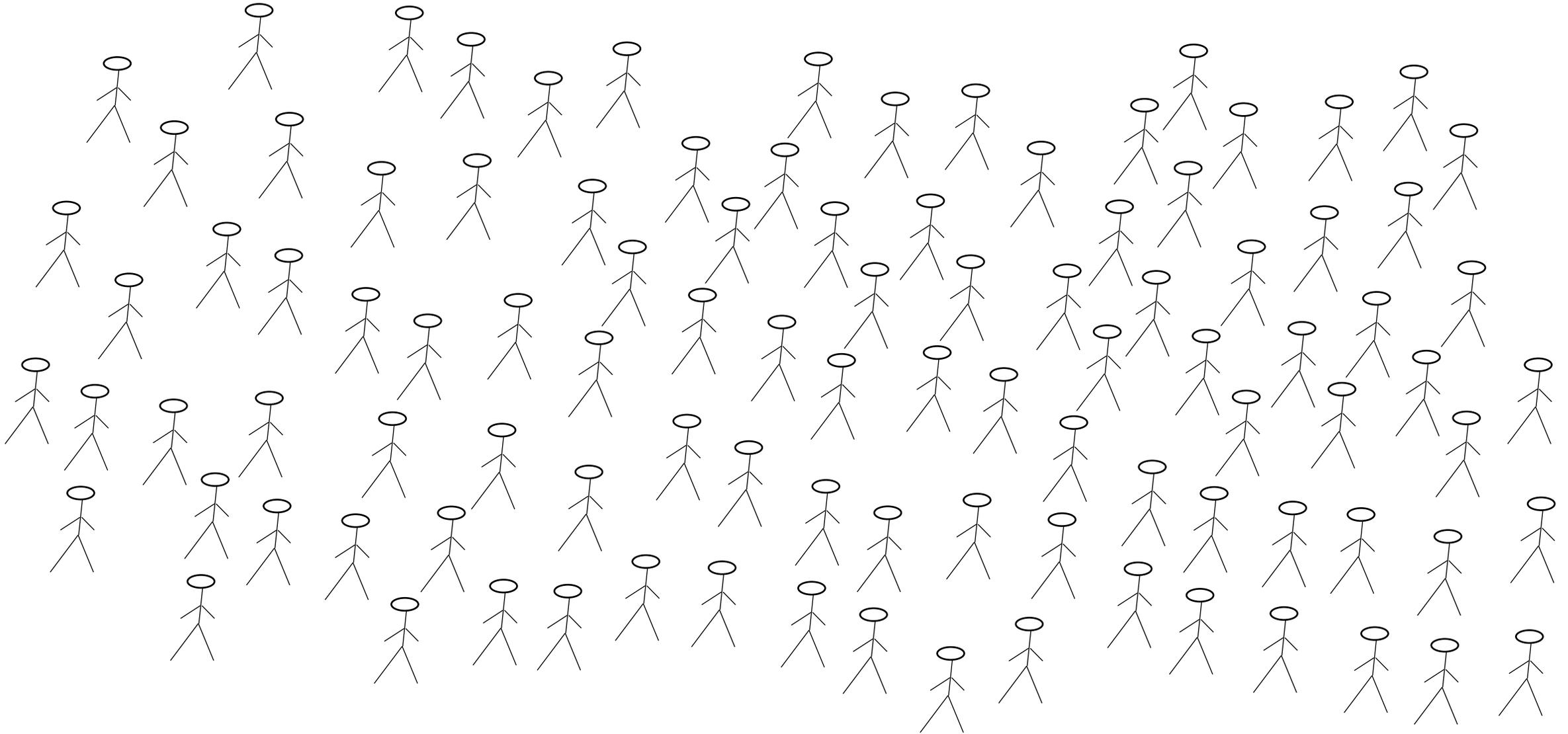
# Εισαγωγή στο δίκαιο

Law... tech... etc → **good culture**

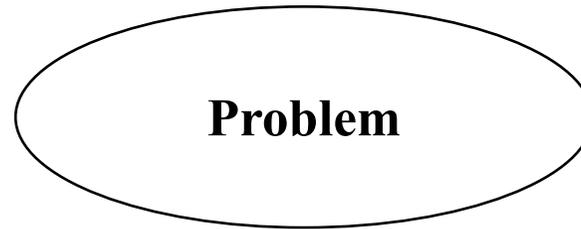
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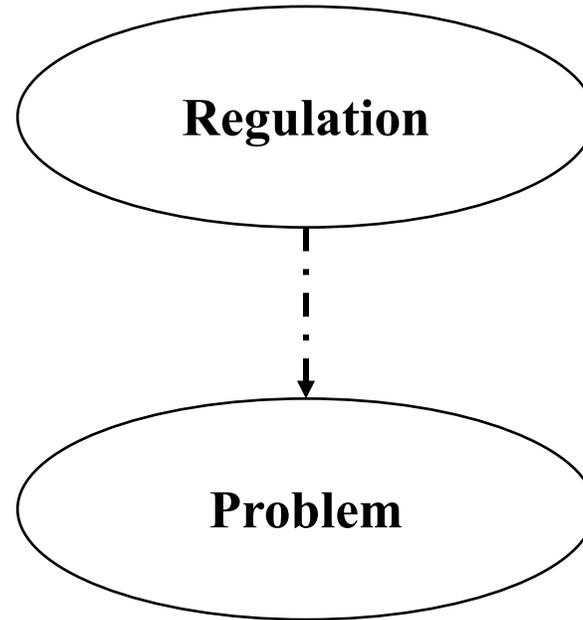
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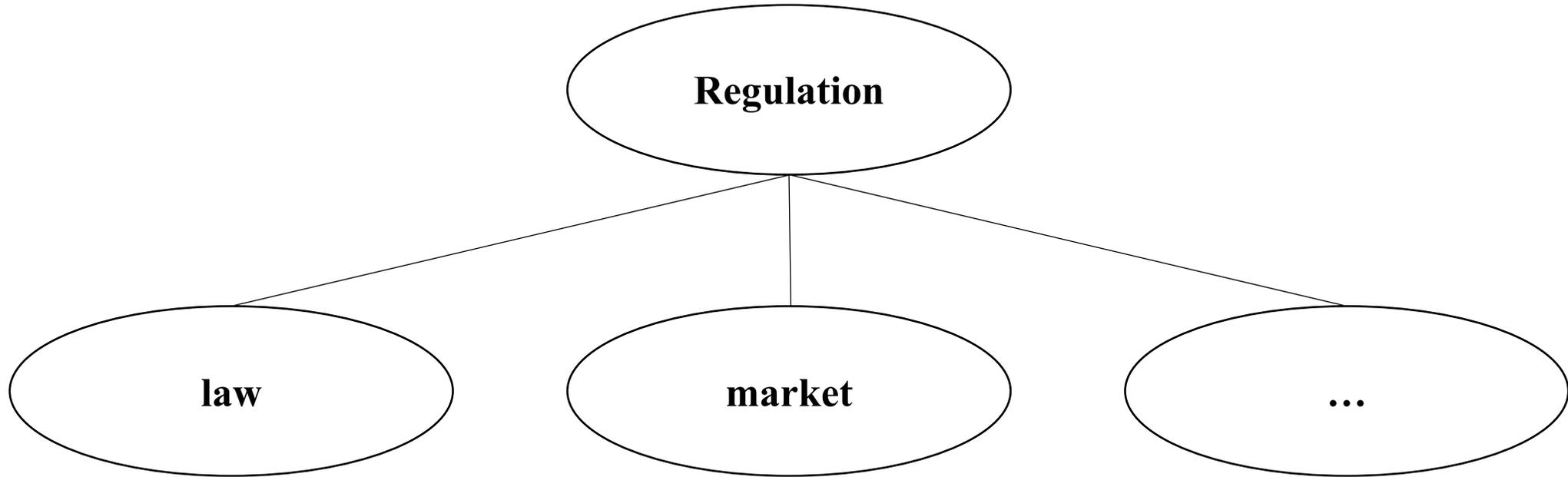
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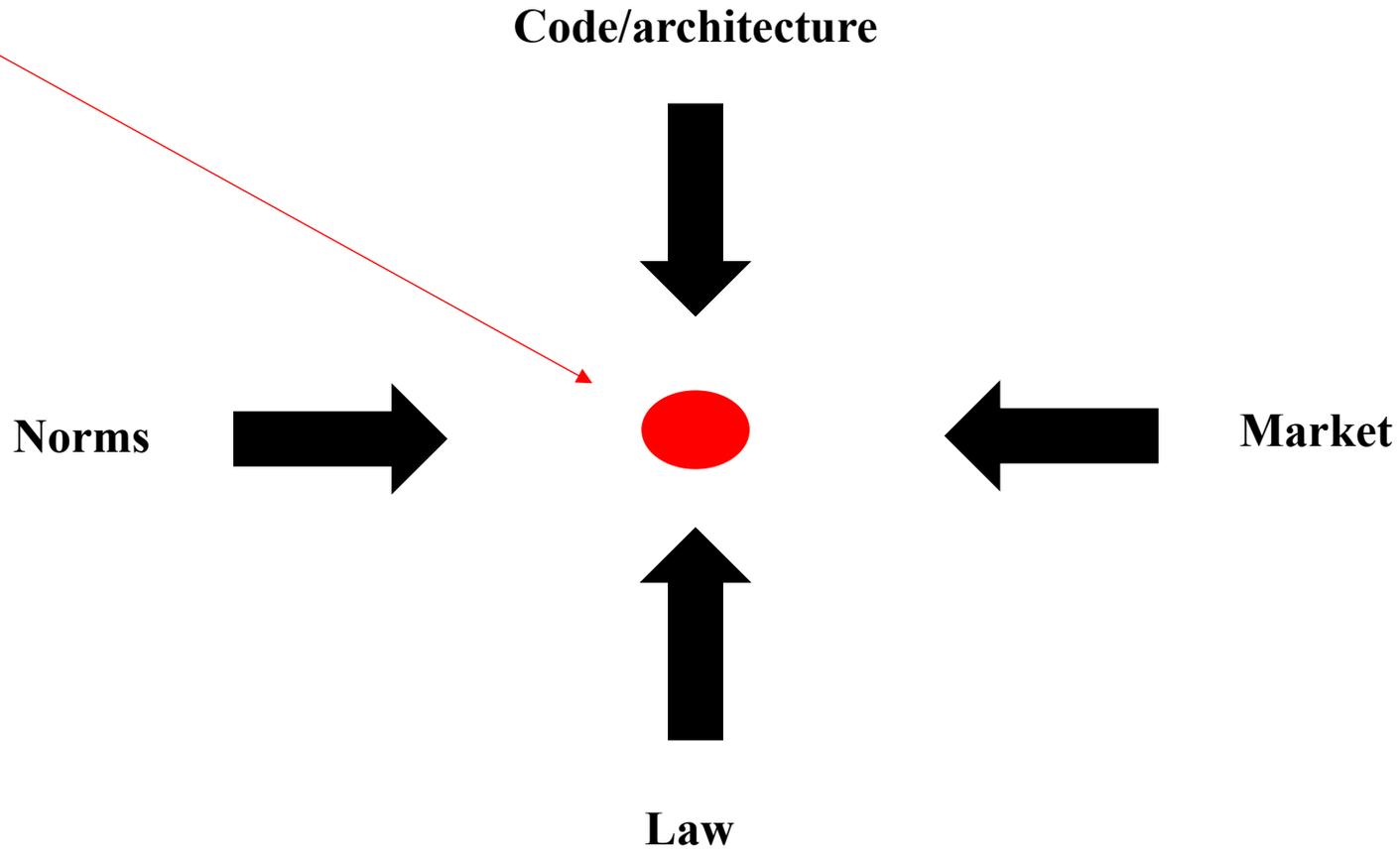


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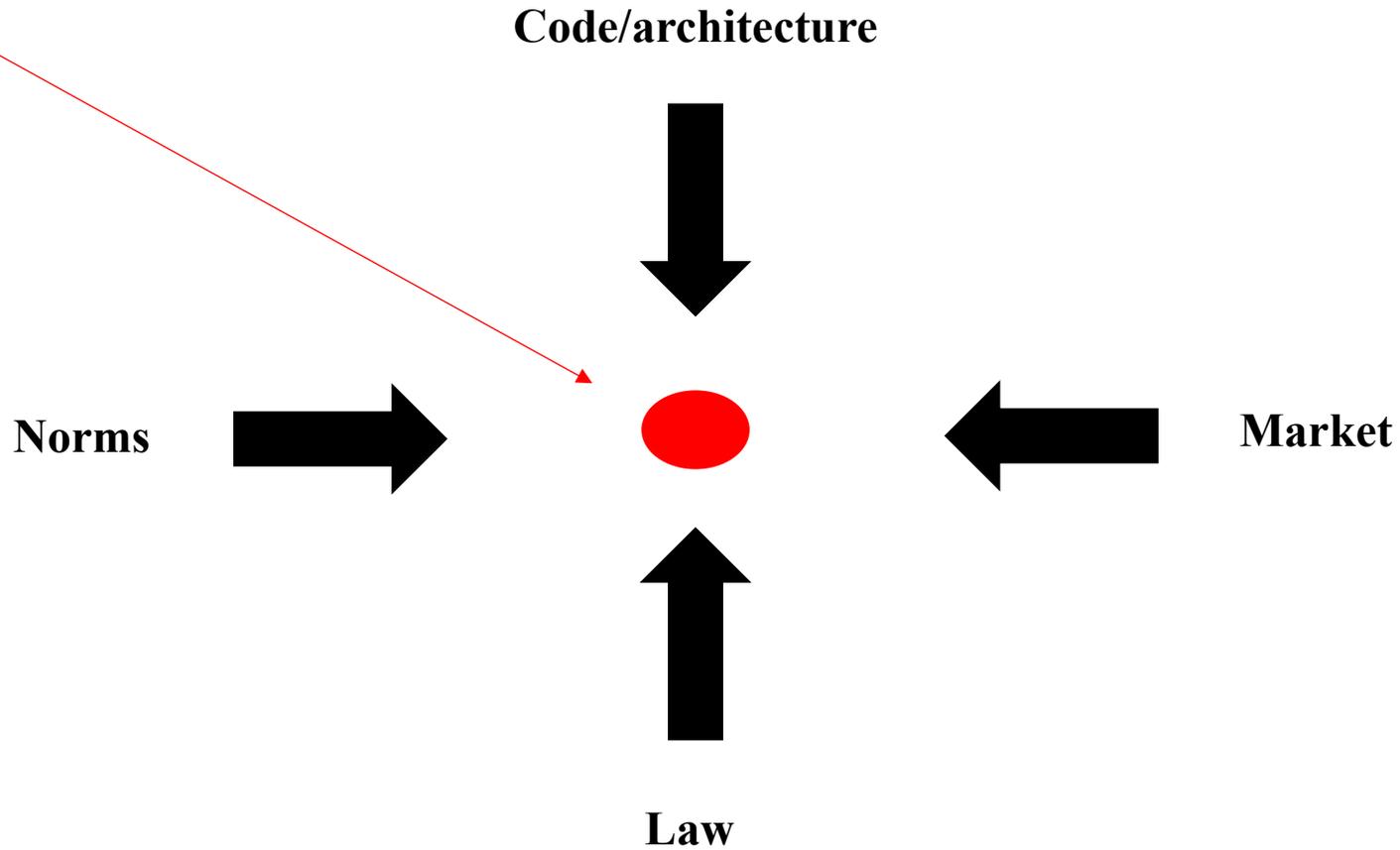
Pathetic dot (life of individuals)



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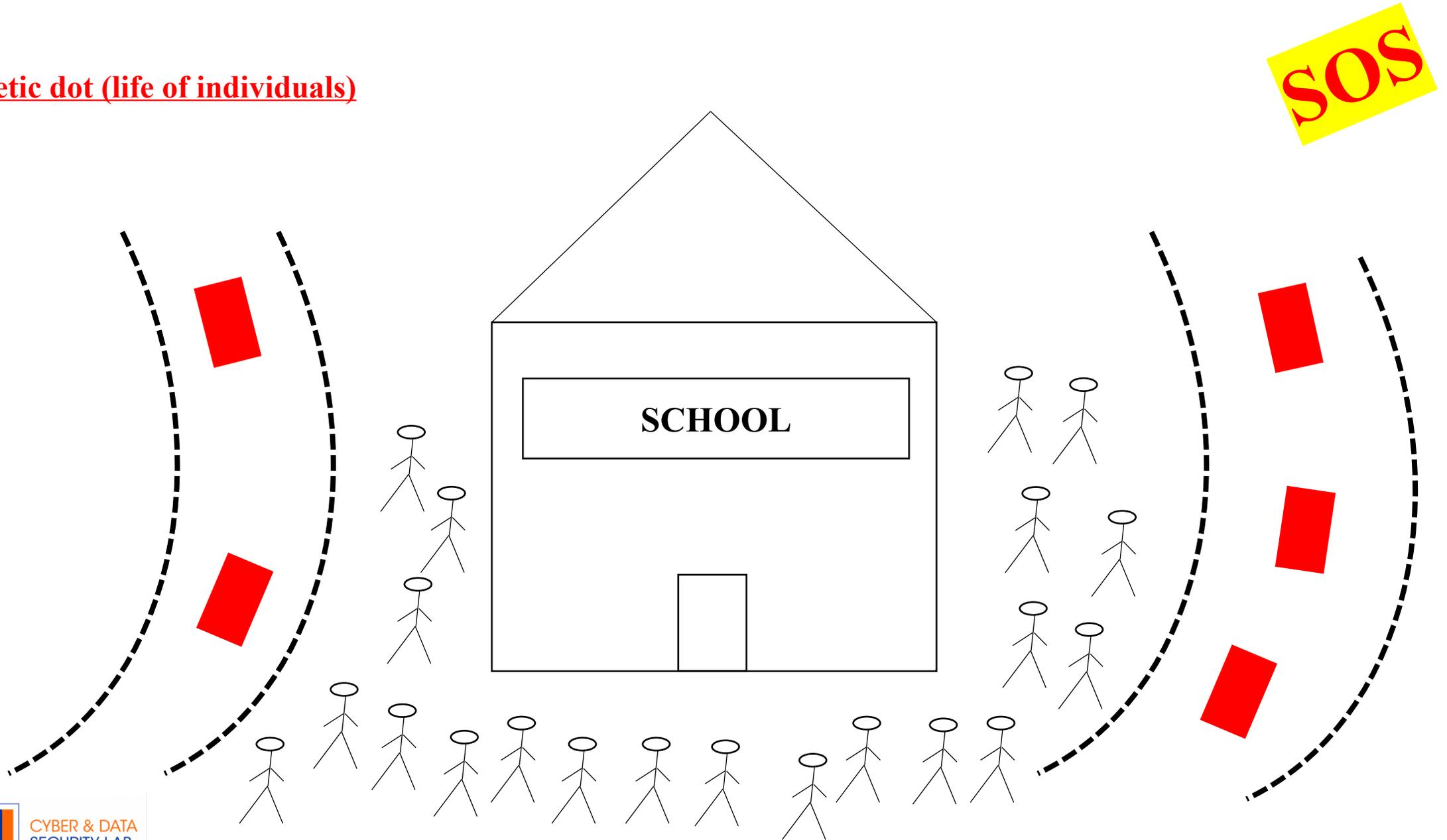
Pathetic dot (life of individuals)

SOS



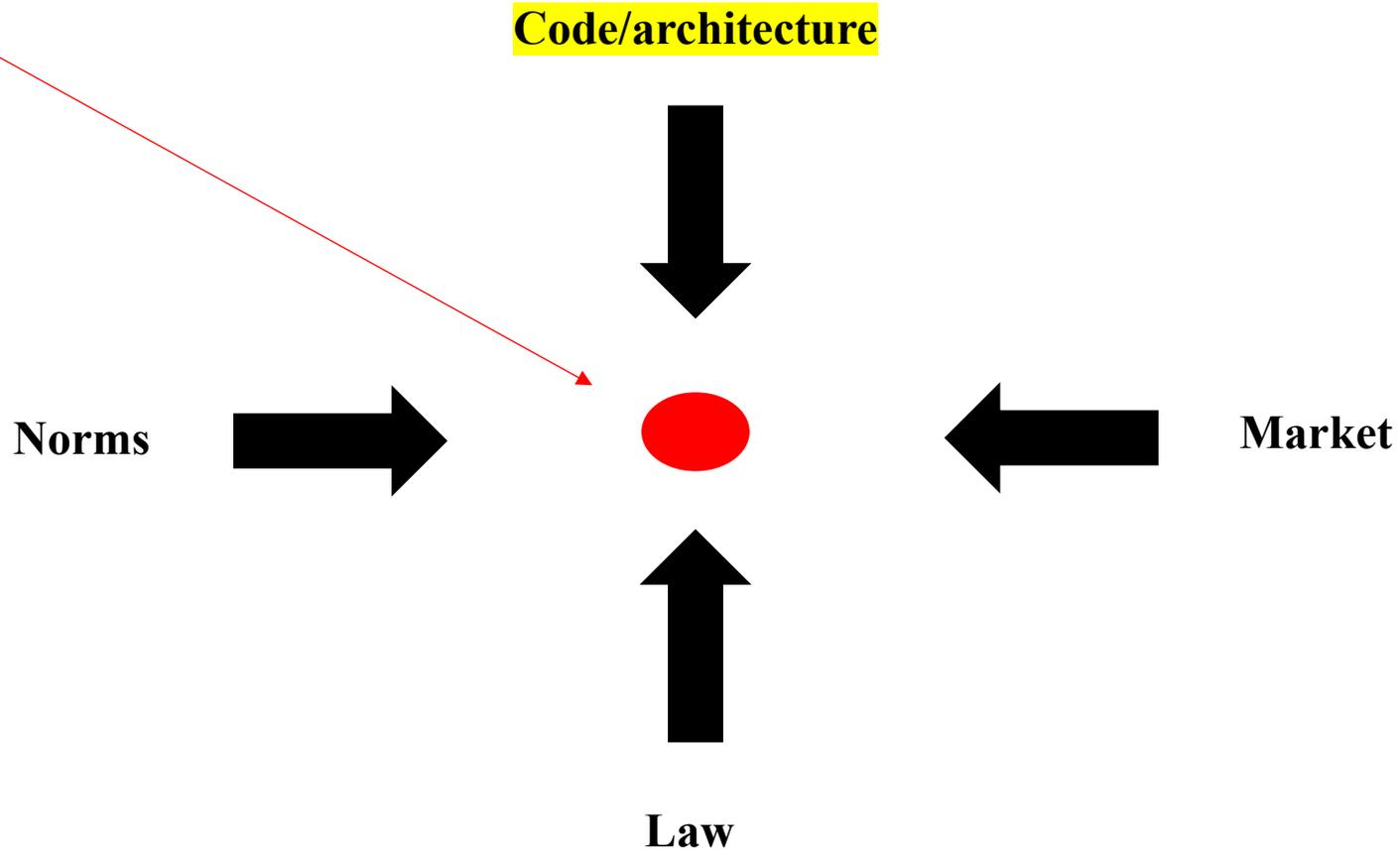
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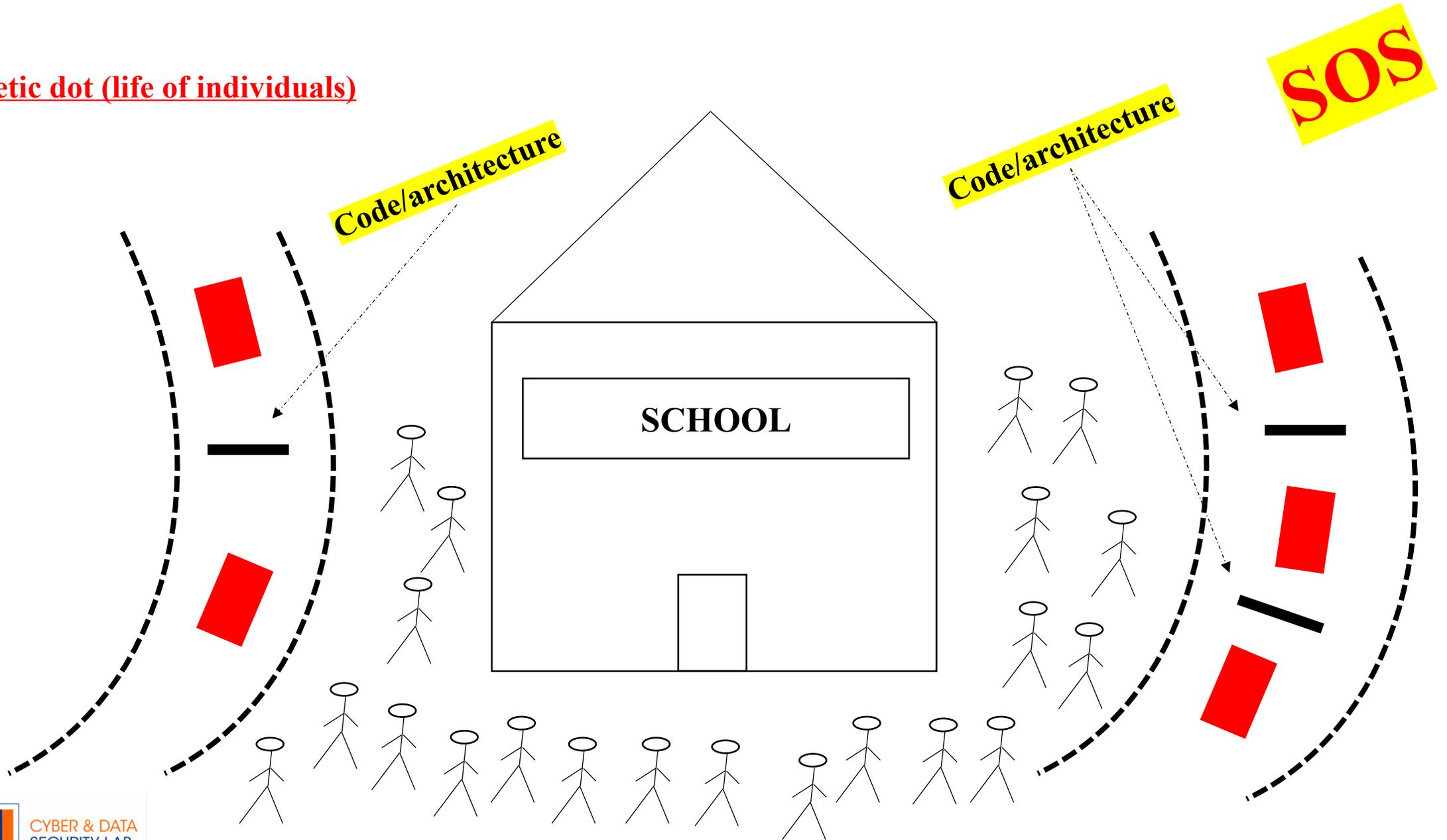
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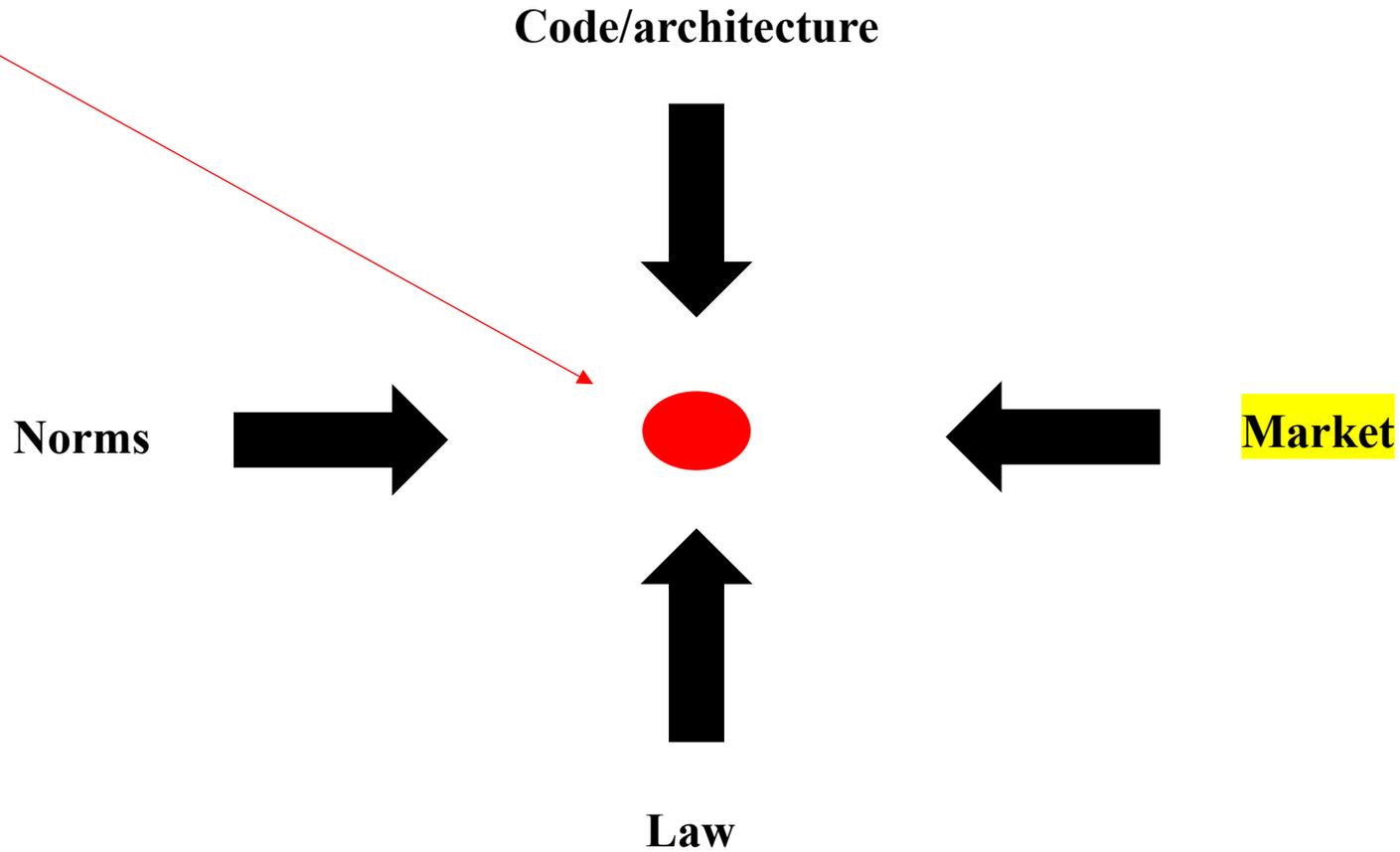
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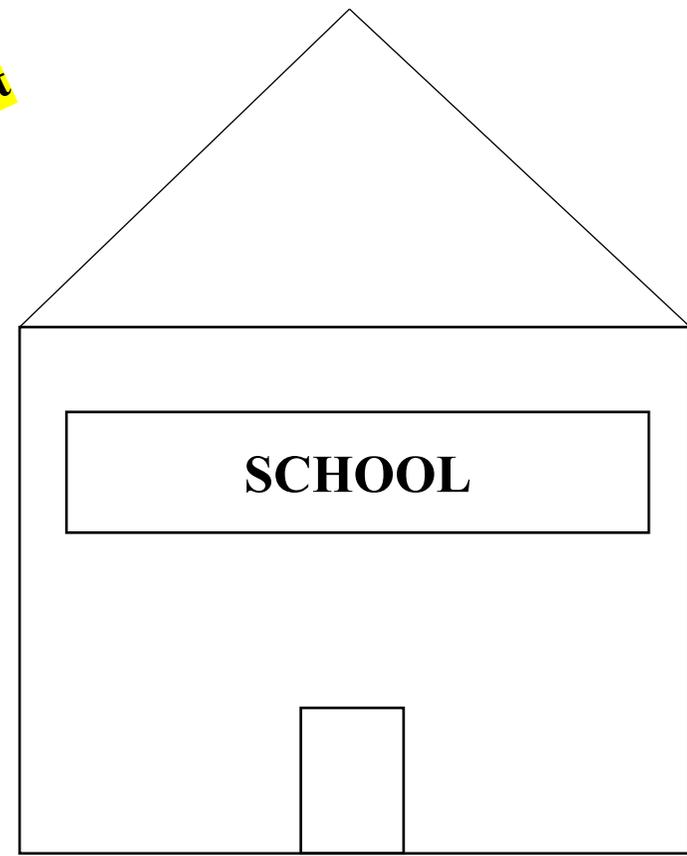
# Εισαγωγή στο δίκαιο

Pathetic dot (life of individuals)

Product  
< 30 km/h

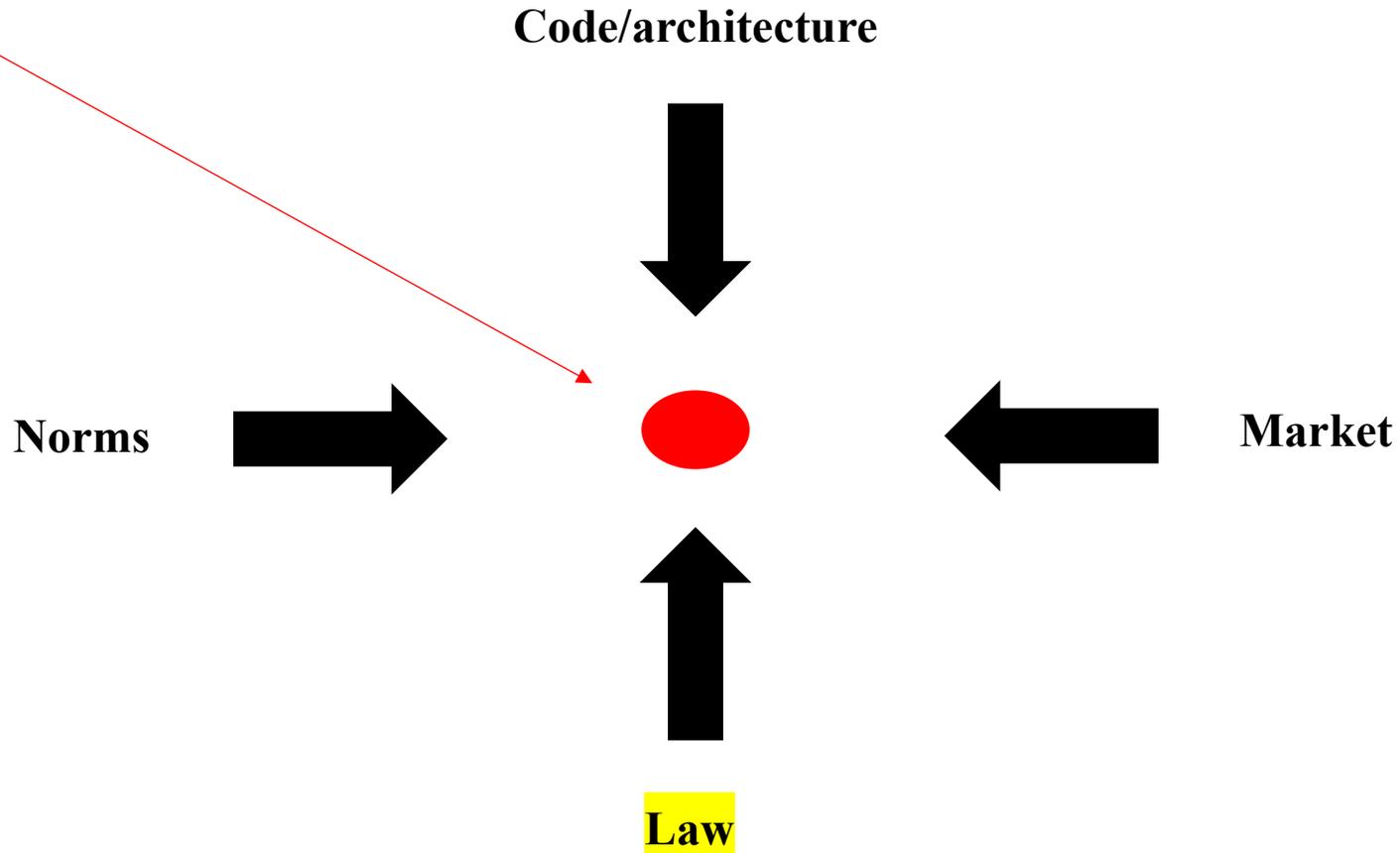
Market

SOS



# Εισαγωγή στο δίκαιο

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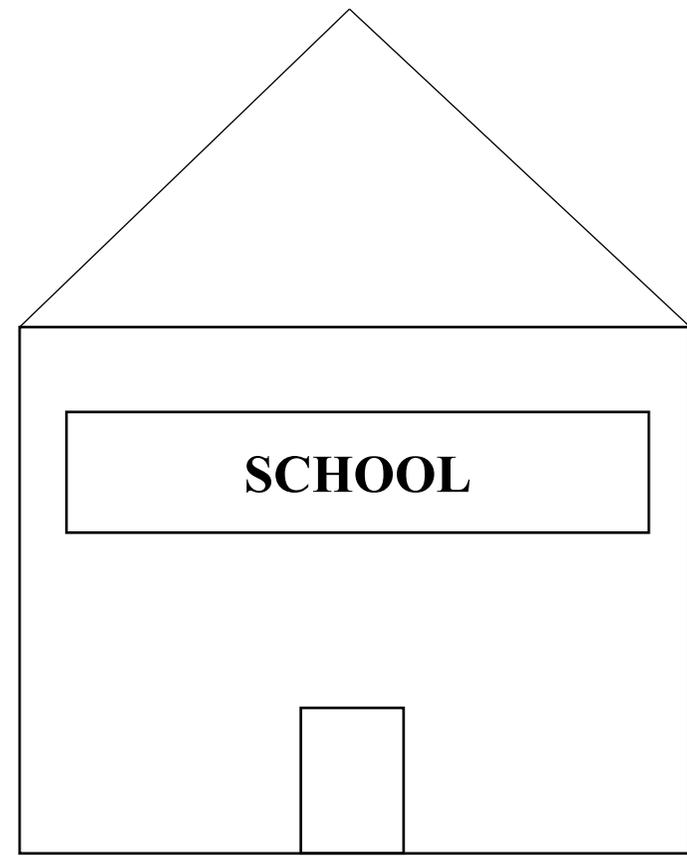
SOS

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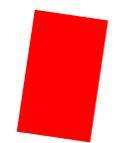
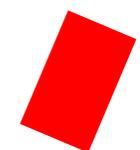
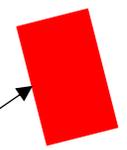
Pathetic dot (life of individuals)

Law

SOS



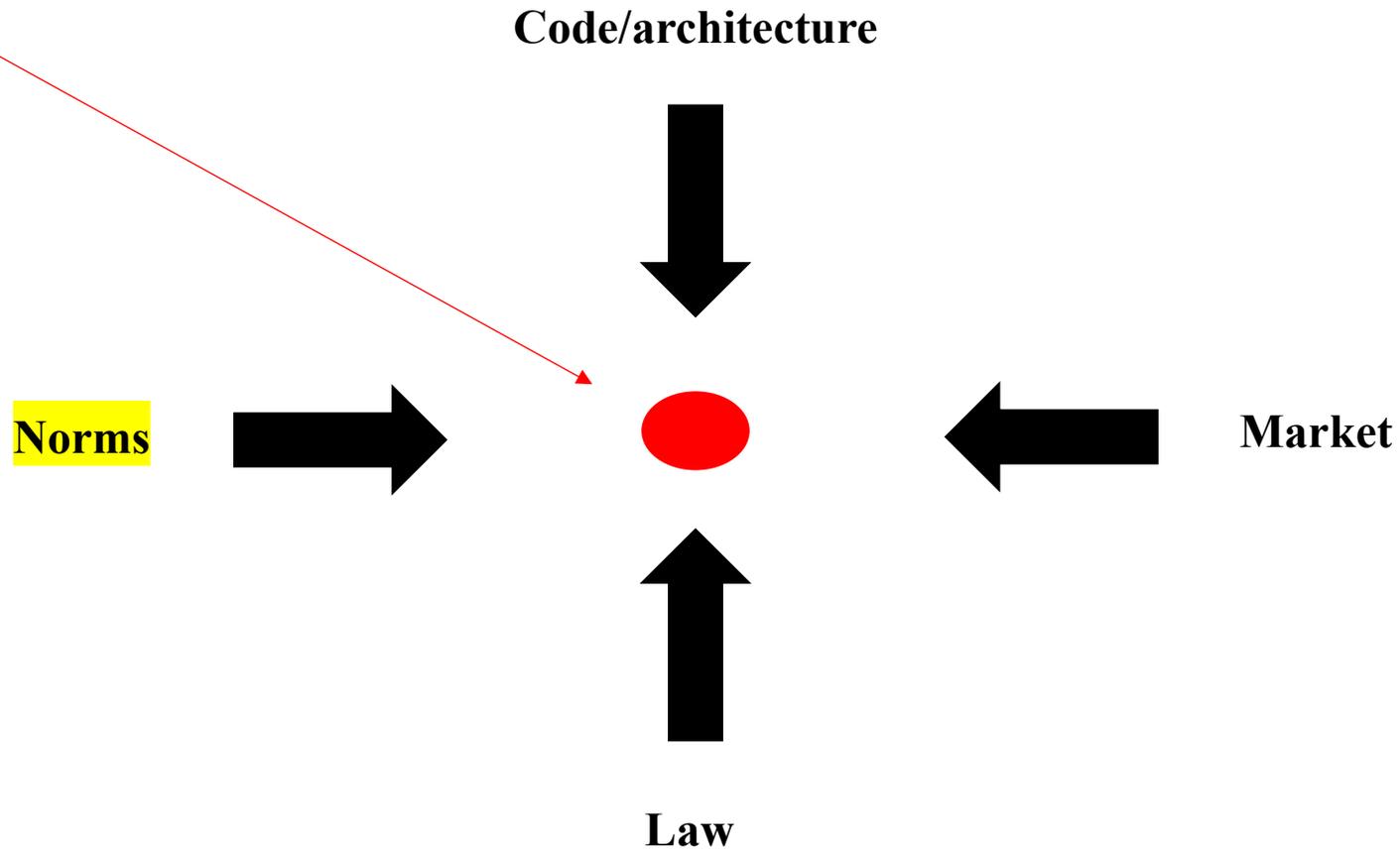
5,000 E fine  
> 30 km/h



# Εισαγωγή στο δίκαιο

Pathetic dot (life of individuals)

SOS



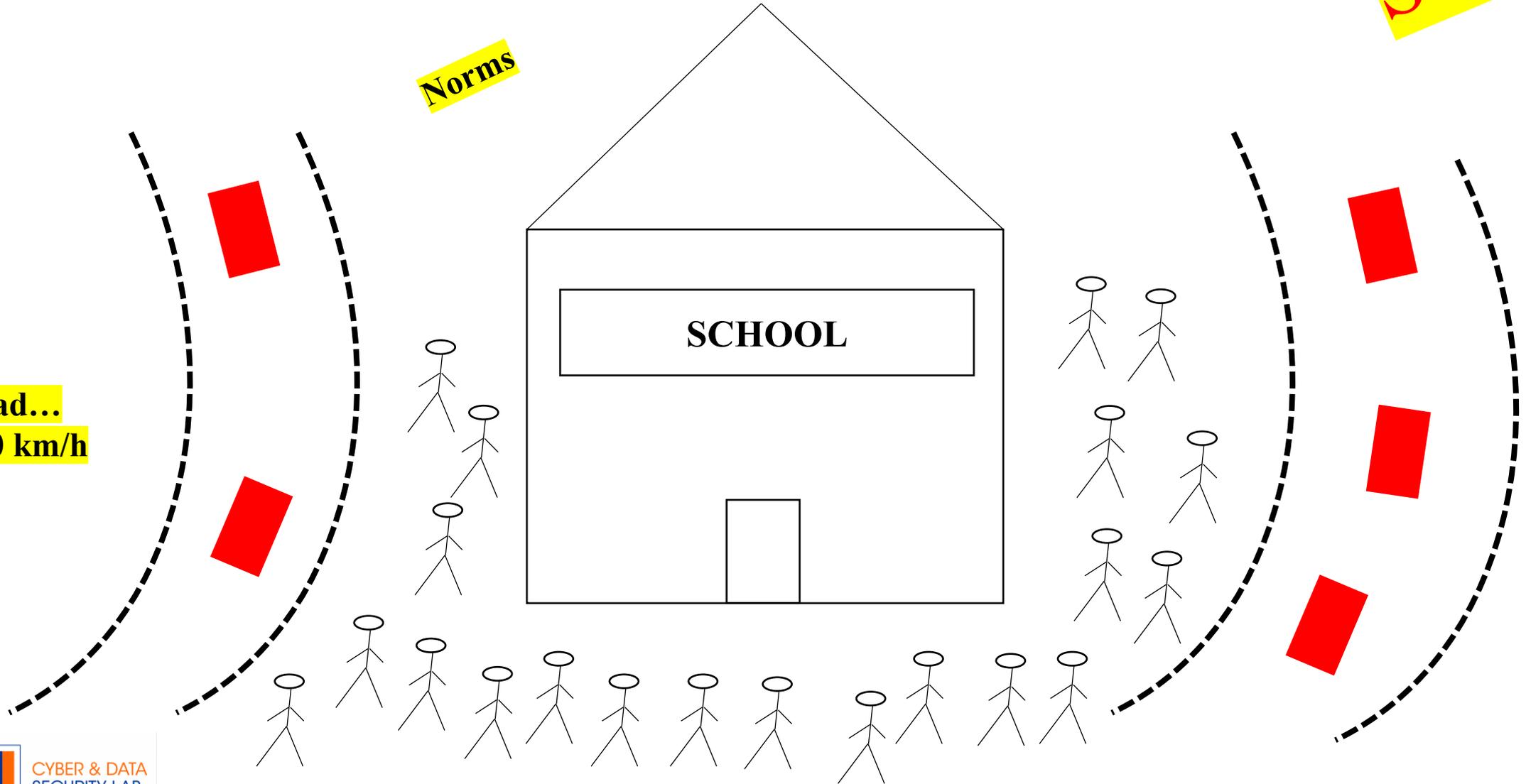
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Pathetic dot (life of individuals)

**Bad...**  
**> 30 km/h**

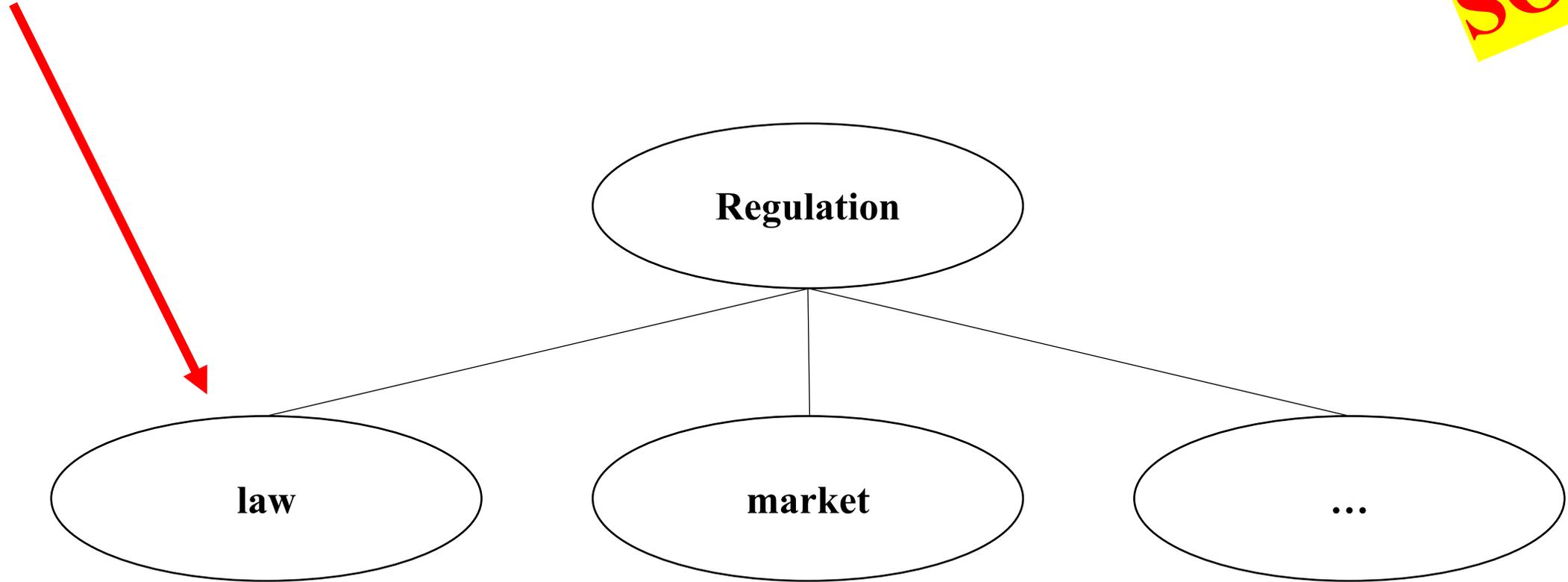
**Norms**

**SOS**



# Εισαγωγή στο δίκαιο

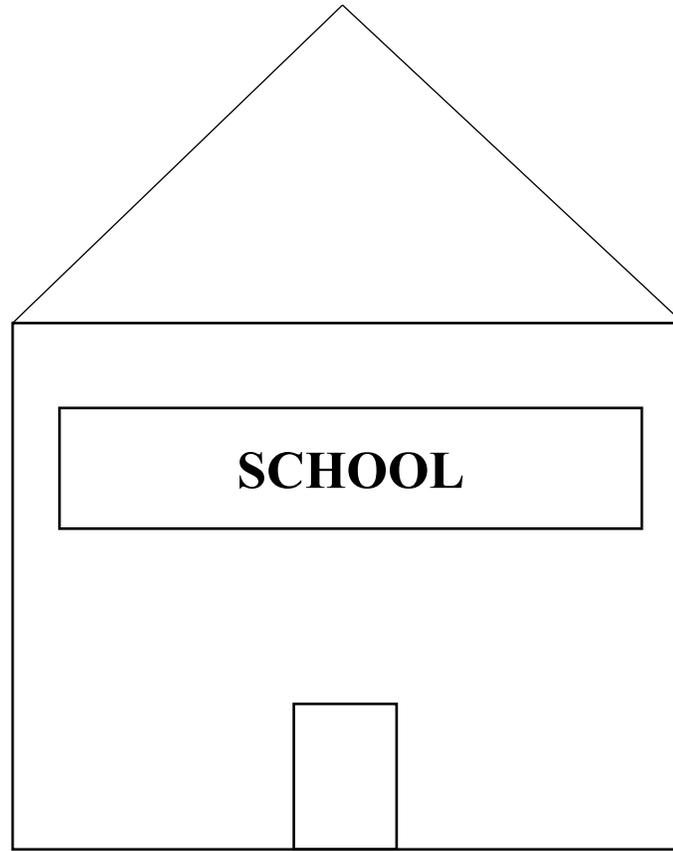
**SOS**



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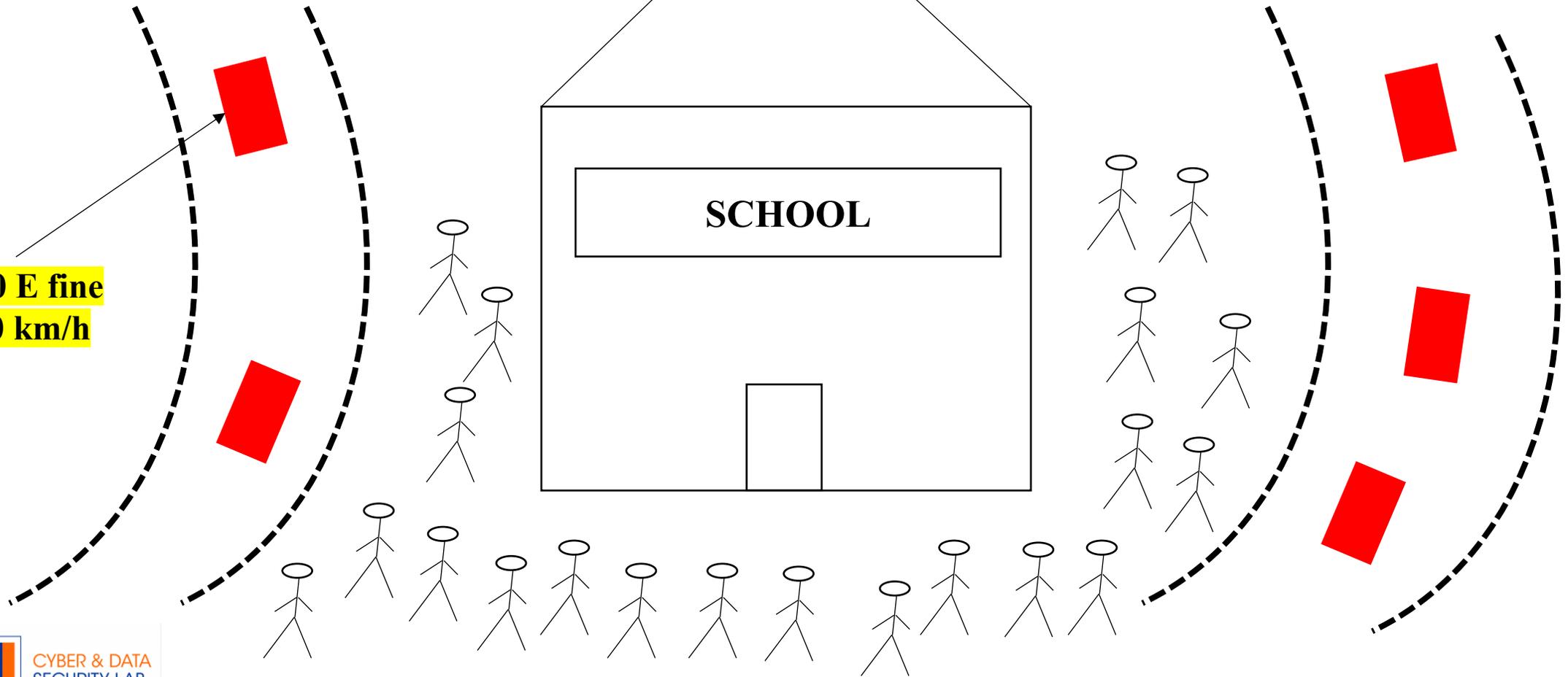
Pathetic dot (life of individuals)

Law



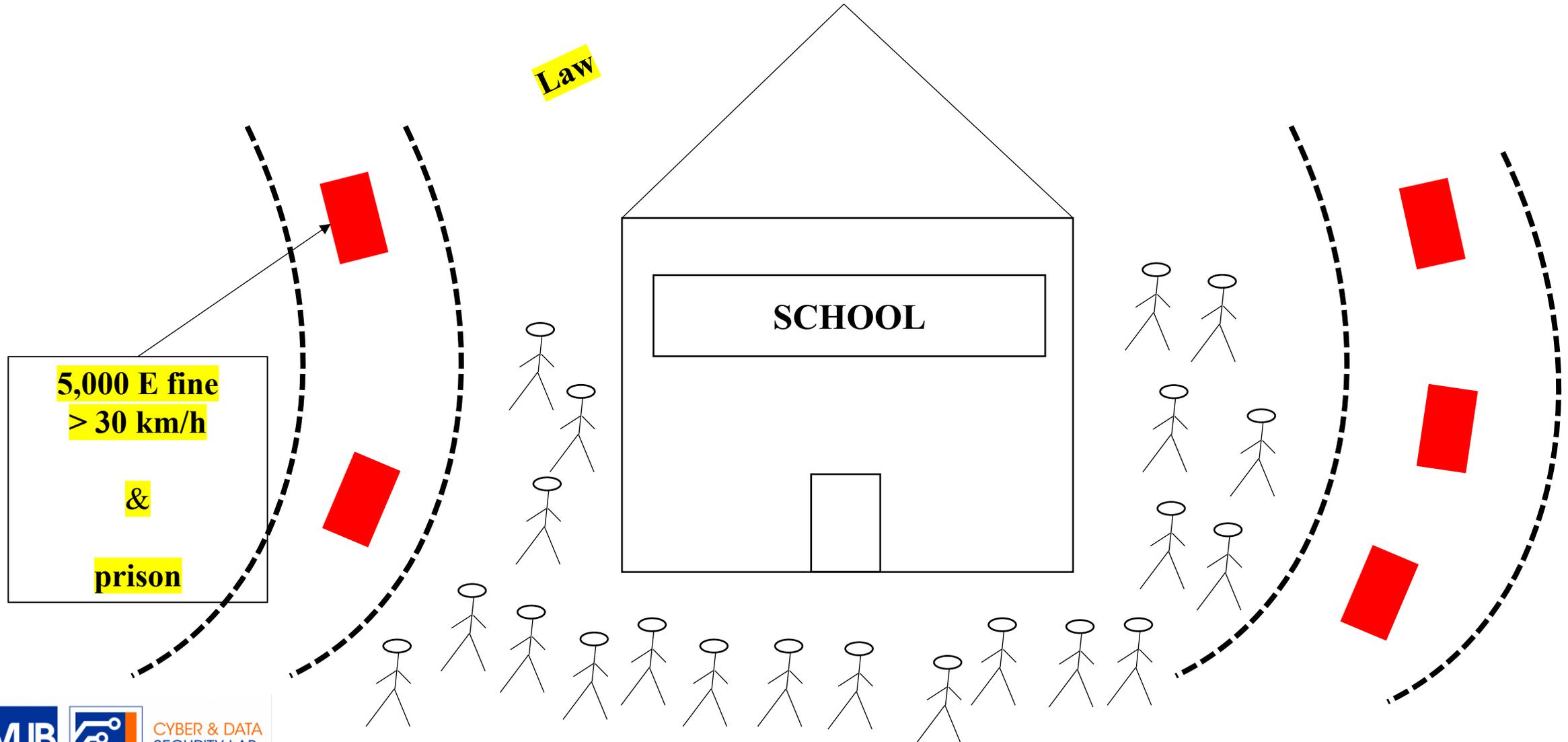
SCHOOL

5,000 E fine  
> 30 km/h



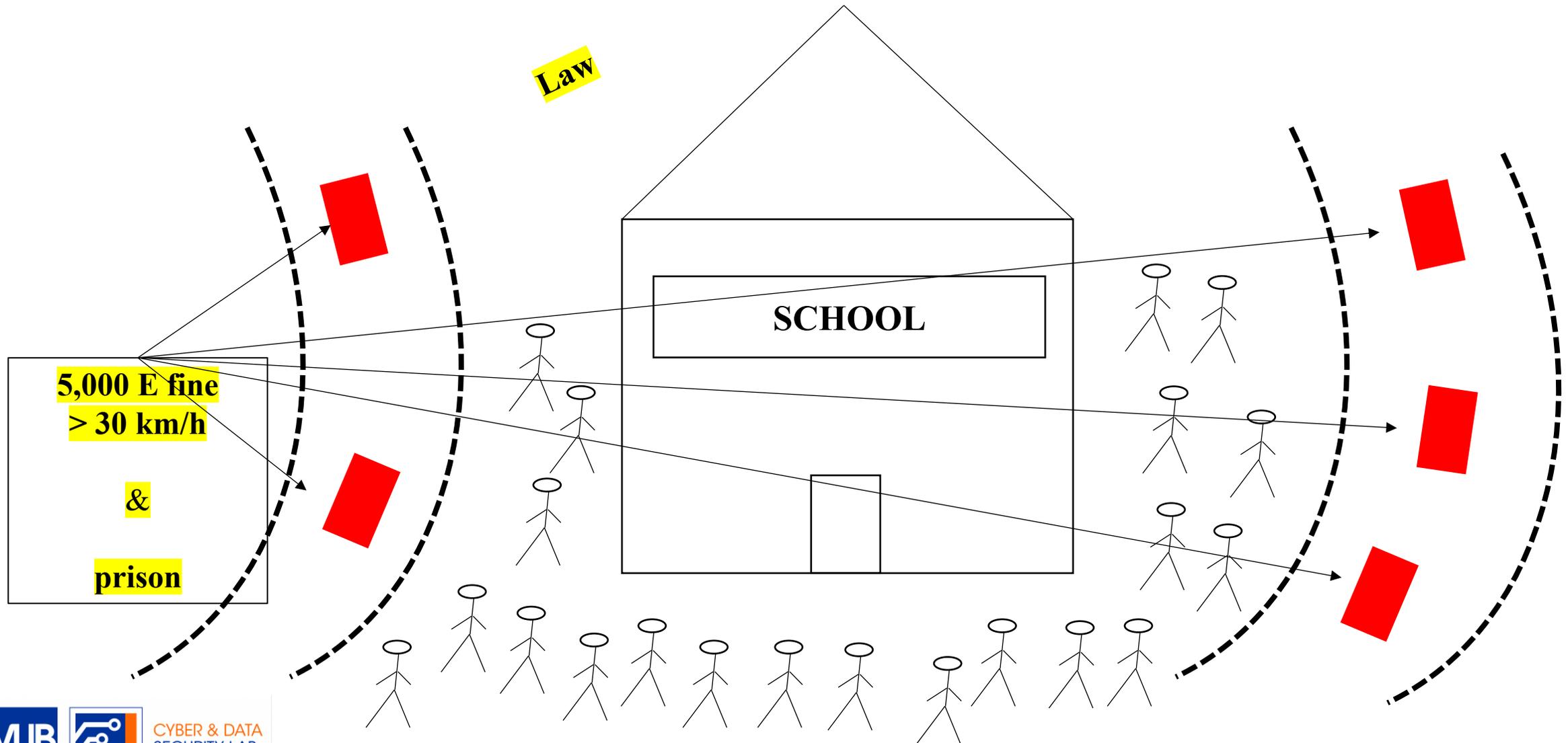
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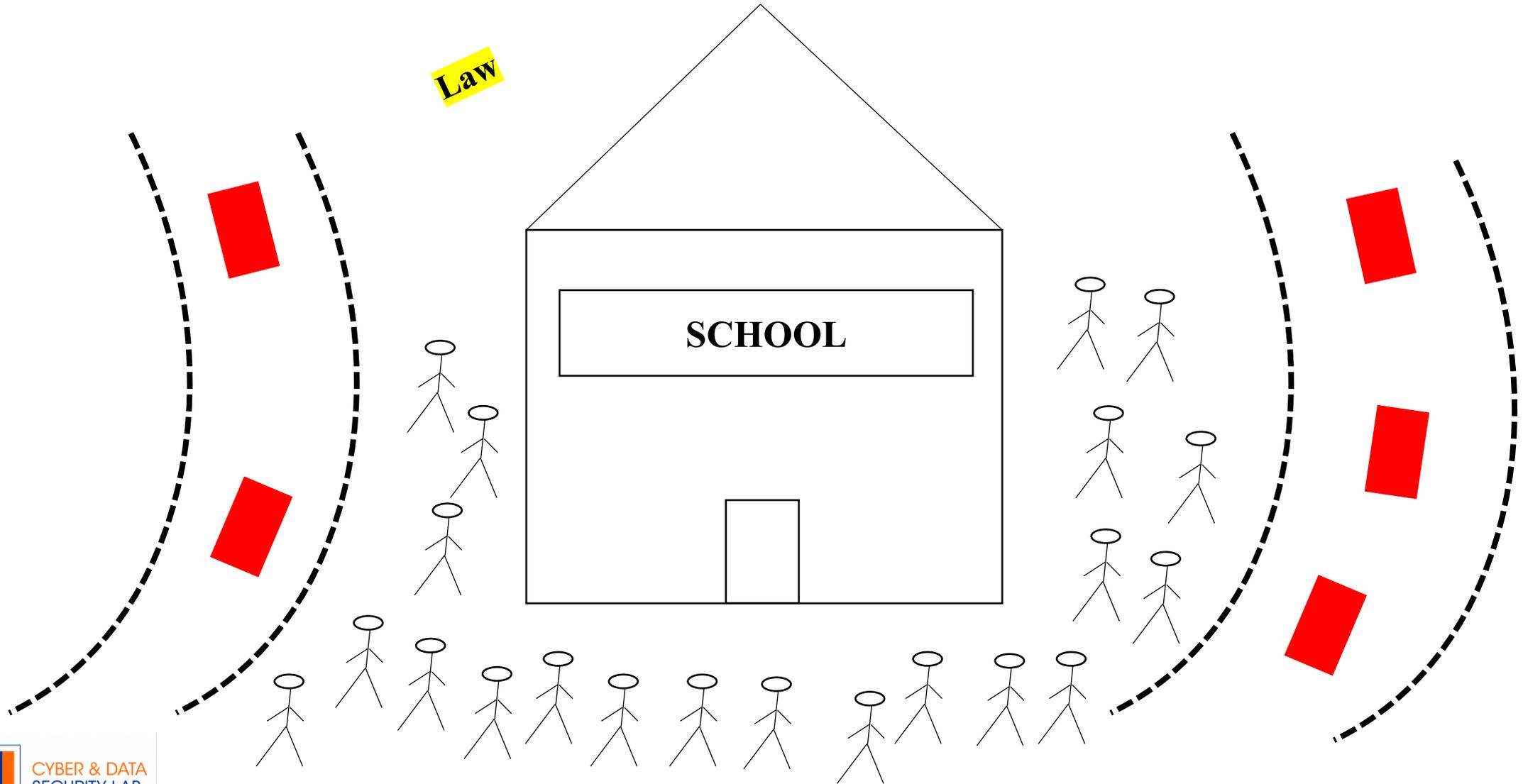


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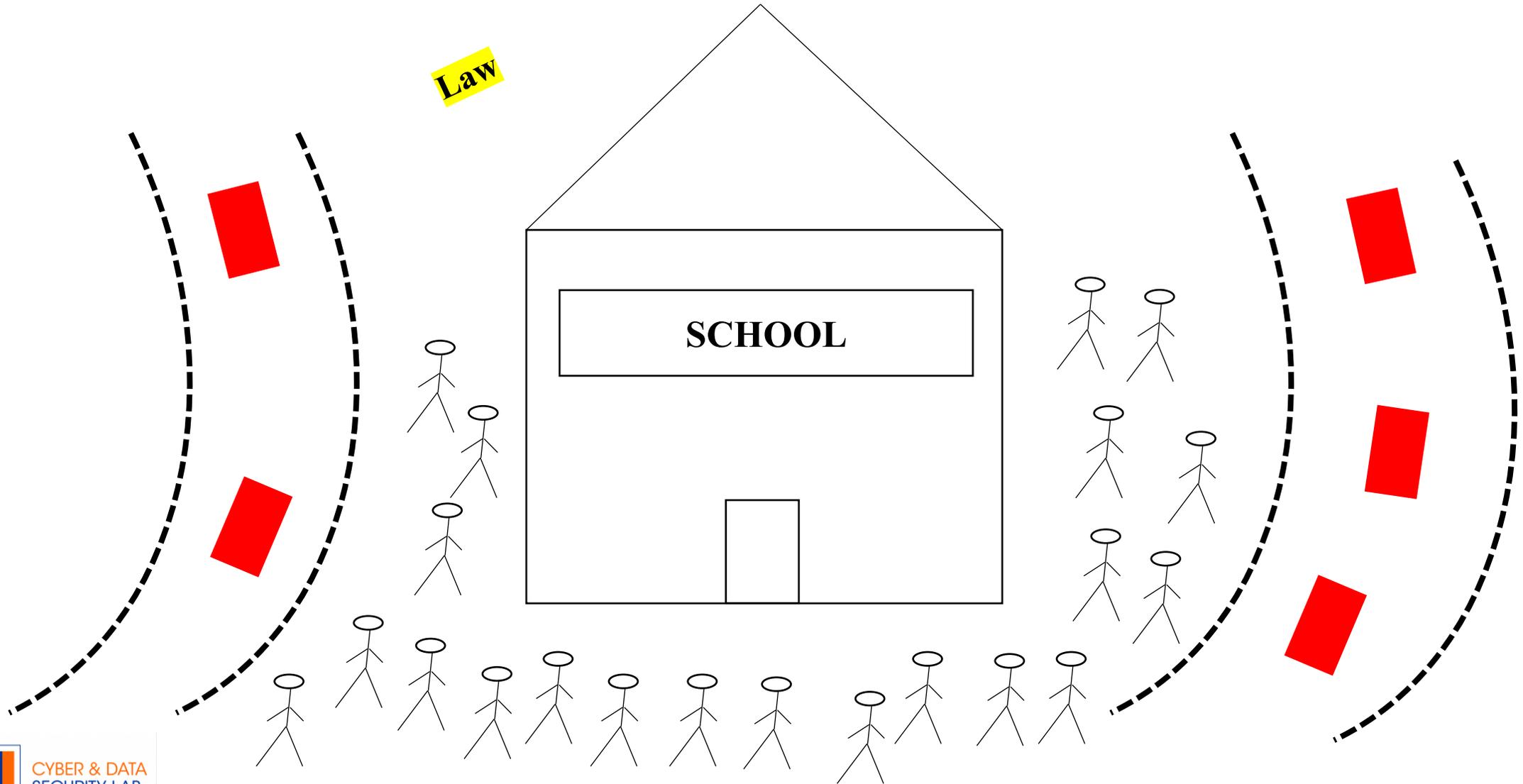


# Εισαγωγή στο δίκαιο



# Εισαγωγή στο δίκαιο

Offline ≠ Online



# Εισαγωγή στο δίκαιο

**Offline ≠ Online**

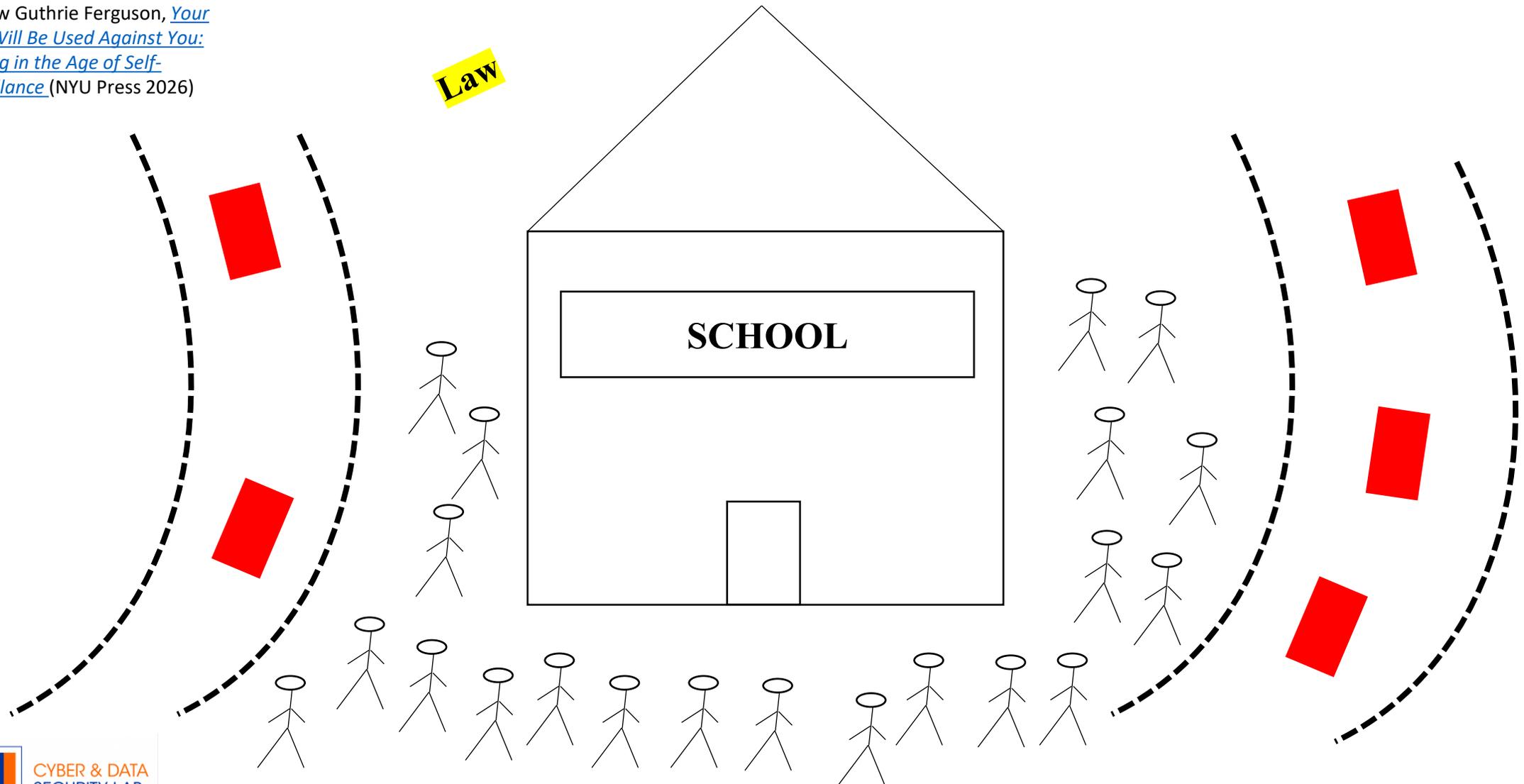
**Law**

**Abortion**

# Εισαγωγή στο δίκαιο

## Offline ≠ Online

Andrew Guthrie Ferguson, [Your Data Will Be Used Against You: Policing in the Age of Self-Surveillance](#) (NYU Press 2026)



# Εισαγωγή στο δίκαιο

# Εισαγωγή στην ηθική

# Εισαγωγή στην ηθική

## Ethics

- what people **ought to do**?
- which behaviour is **morally right**?

# Εισαγωγή στην ηθική

## Ethics

**Normative ethics**: general principles that govern **how people should act**

**Applied ethics**: ethical problems in **real-life situations** (e.g., abortion, treatment of animals)

**Metaethics**: underlying assumptions and concepts of ethics (e.g., are there objective moral facts? how moral knowledge is possible? how moral judgments motivate people?)

# Εισαγωγή στην ηθική

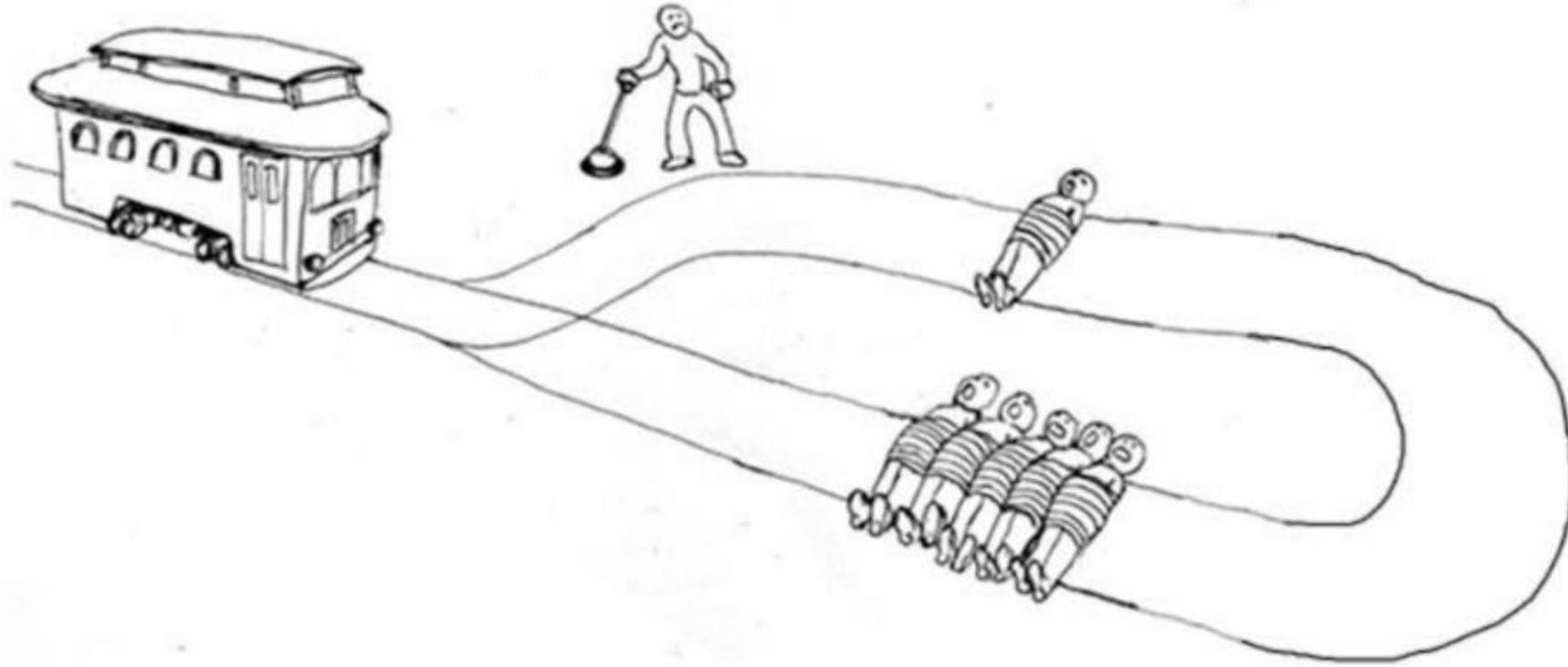


**Consequentialism:** an act is right if it leads to the **best consequences**

**Deontology:** focus on **acts themselves** (e.g., adhere to duties, like telling the truth)

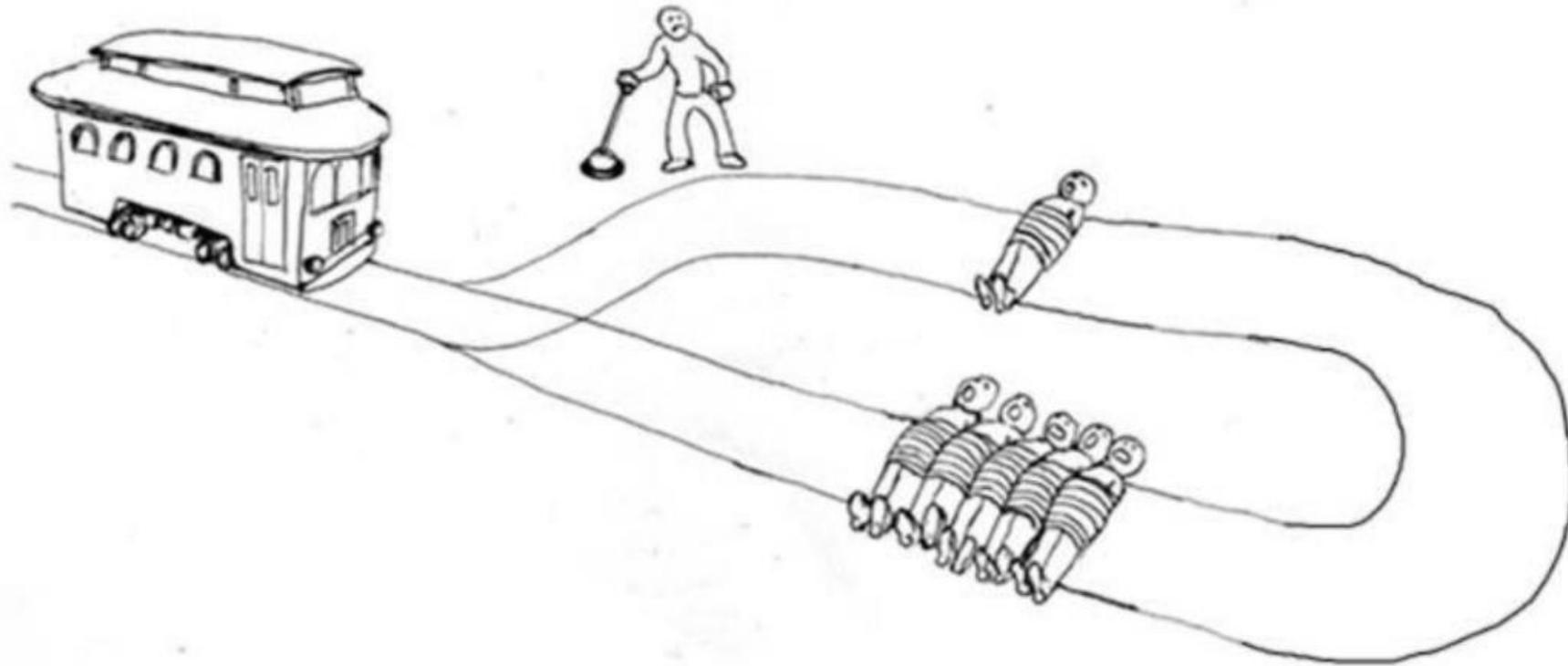
# Εισαγωγή στην ηθική

SOS



# Εισαγωγή στην ηθική

SOS

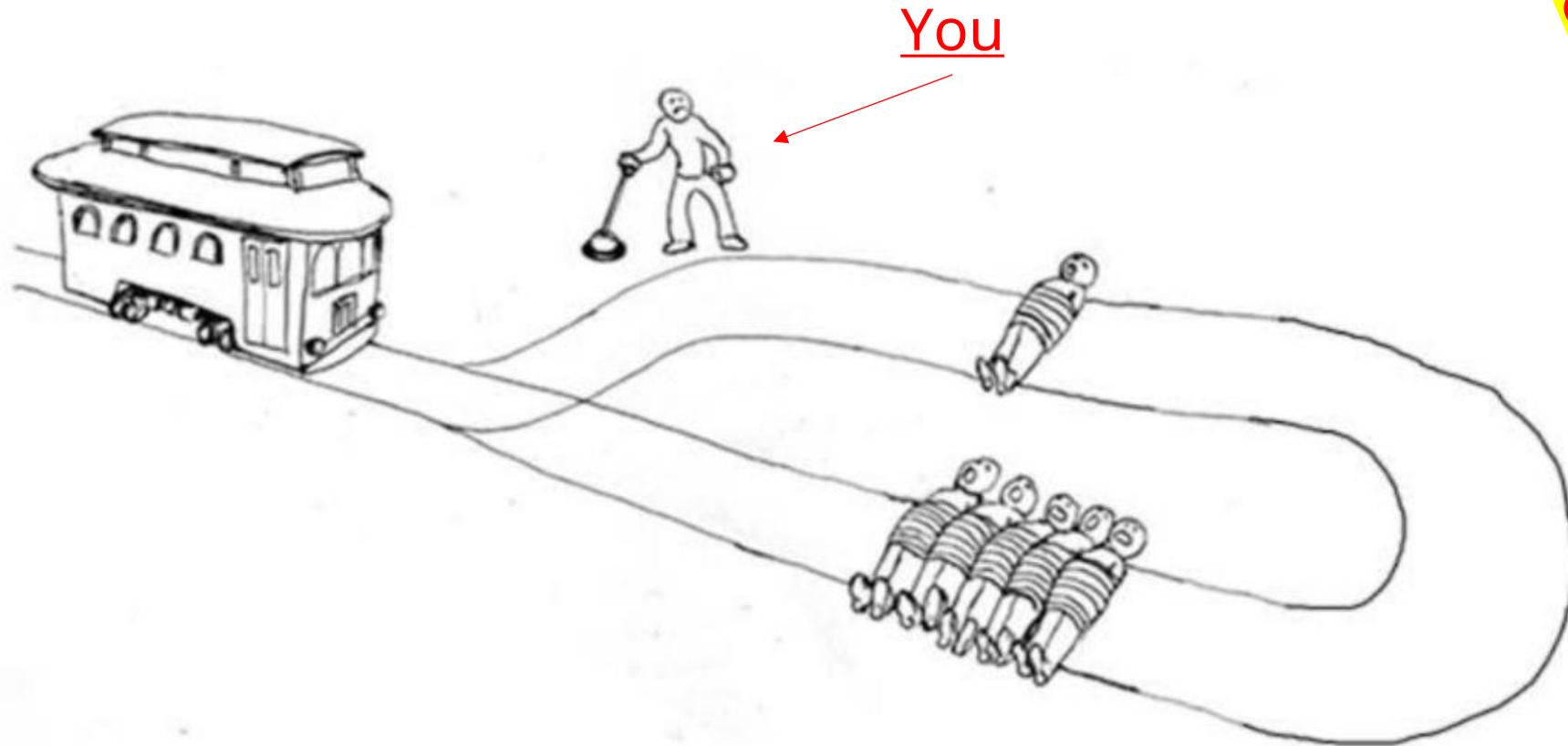


## Trolley problem

(a thought experiment that cannot be satisfactorily solved)

# Εισαγωγή στην ηθική

SOS

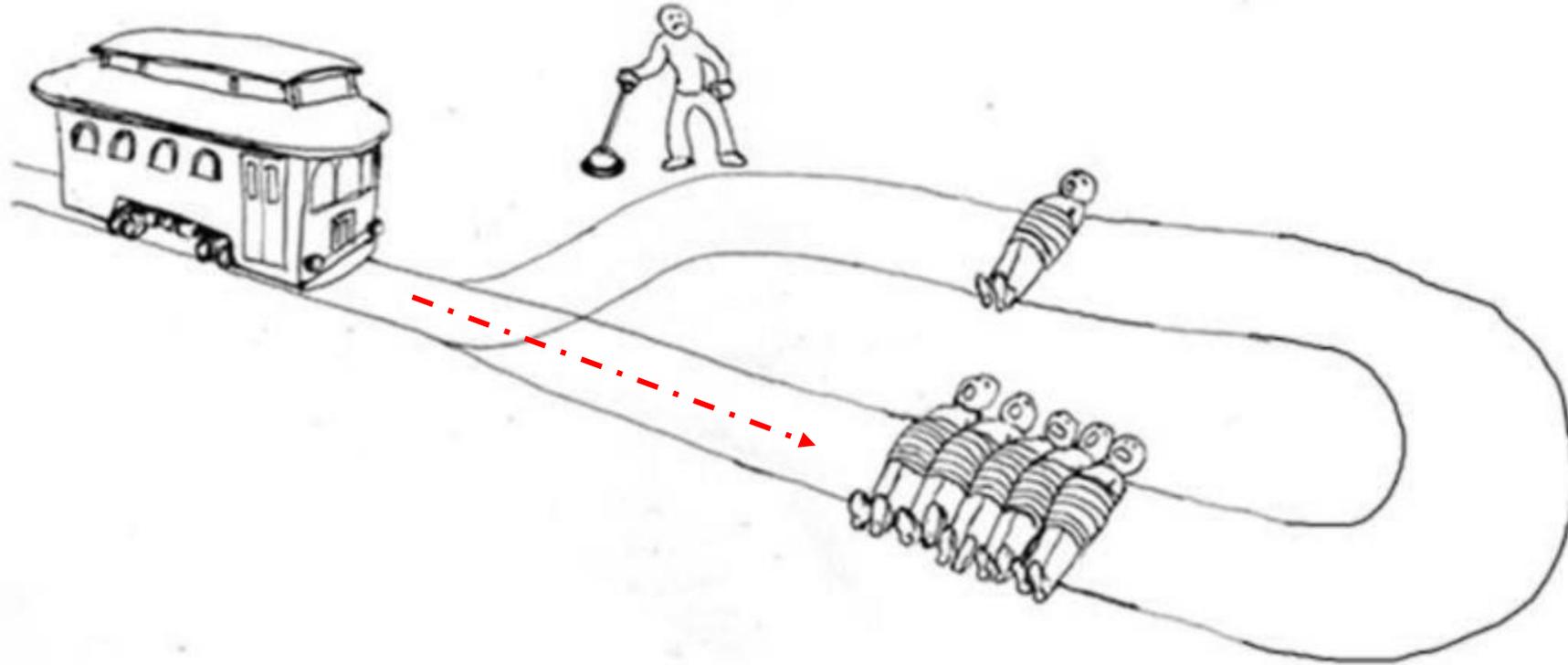


**morally required:** action we **must** do

**morally allowed:** the **lowest bar** for ethical behaviour (not absolute)

# Εισαγωγή στην ηθική

SOS

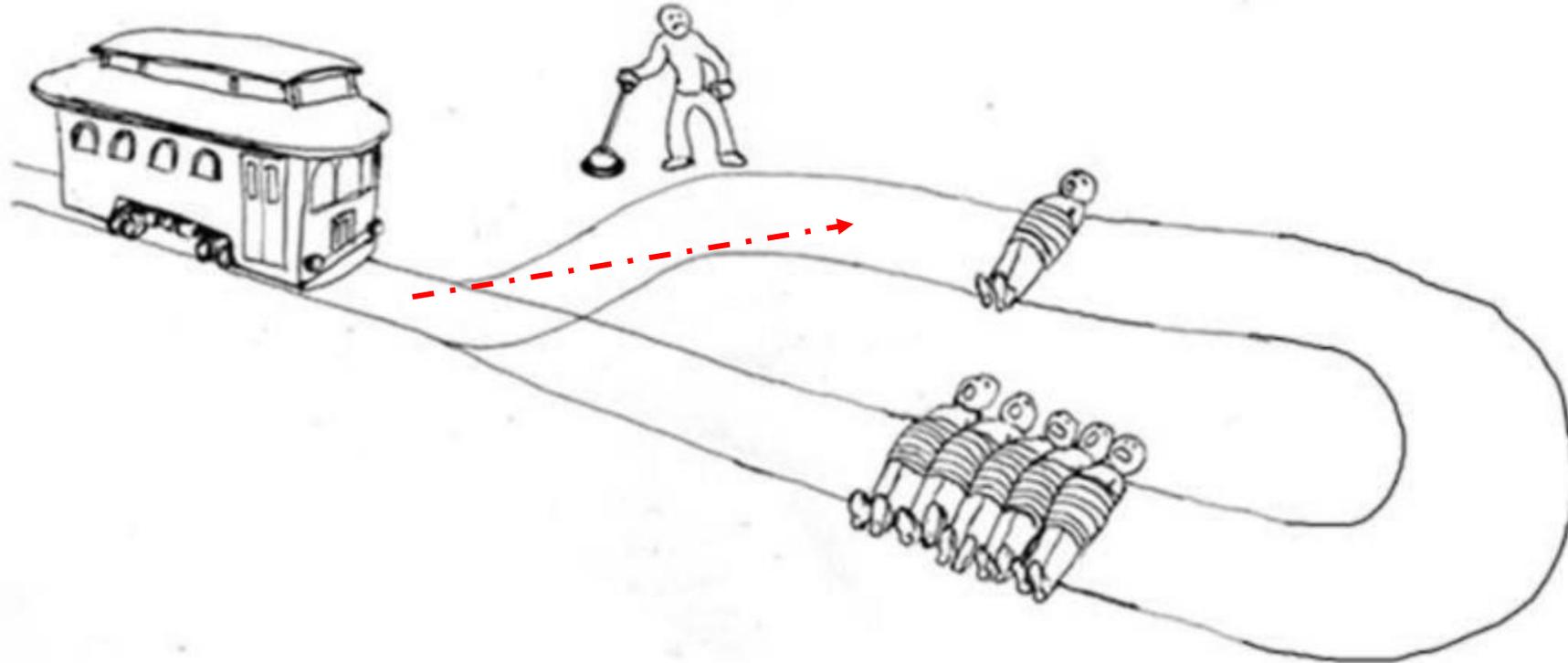


**Option 1: Do Nothing** (*the trolley kills five*)

**Morally required** (Immanuel Kant: certain actions are always wrong)

# Εισαγωγή στην ηθική

SOS

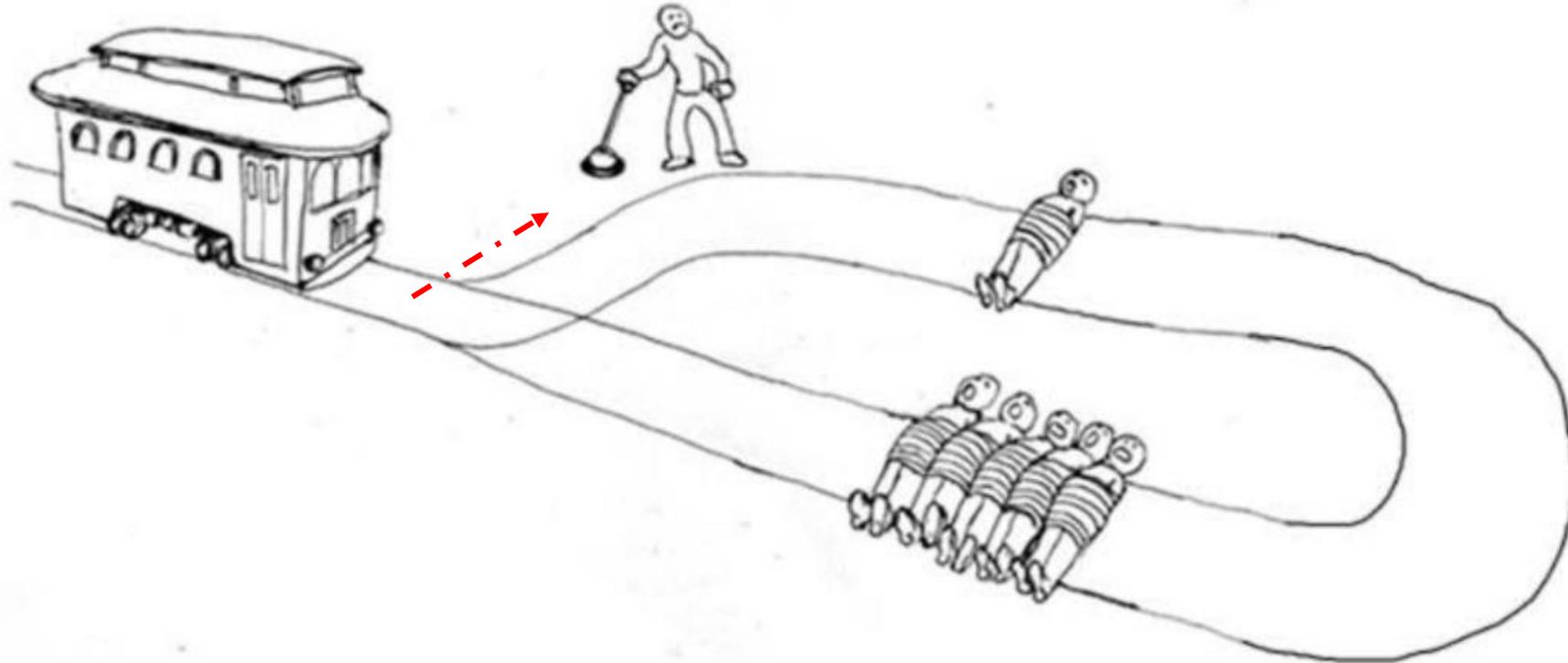


**Option 2: Throw the switch** (*the trolley kills one*)

**Morally required** (Jeremy Bentham: the greatest happiness for the greatest number)

# Εισαγωγή στην ηθική

SOS

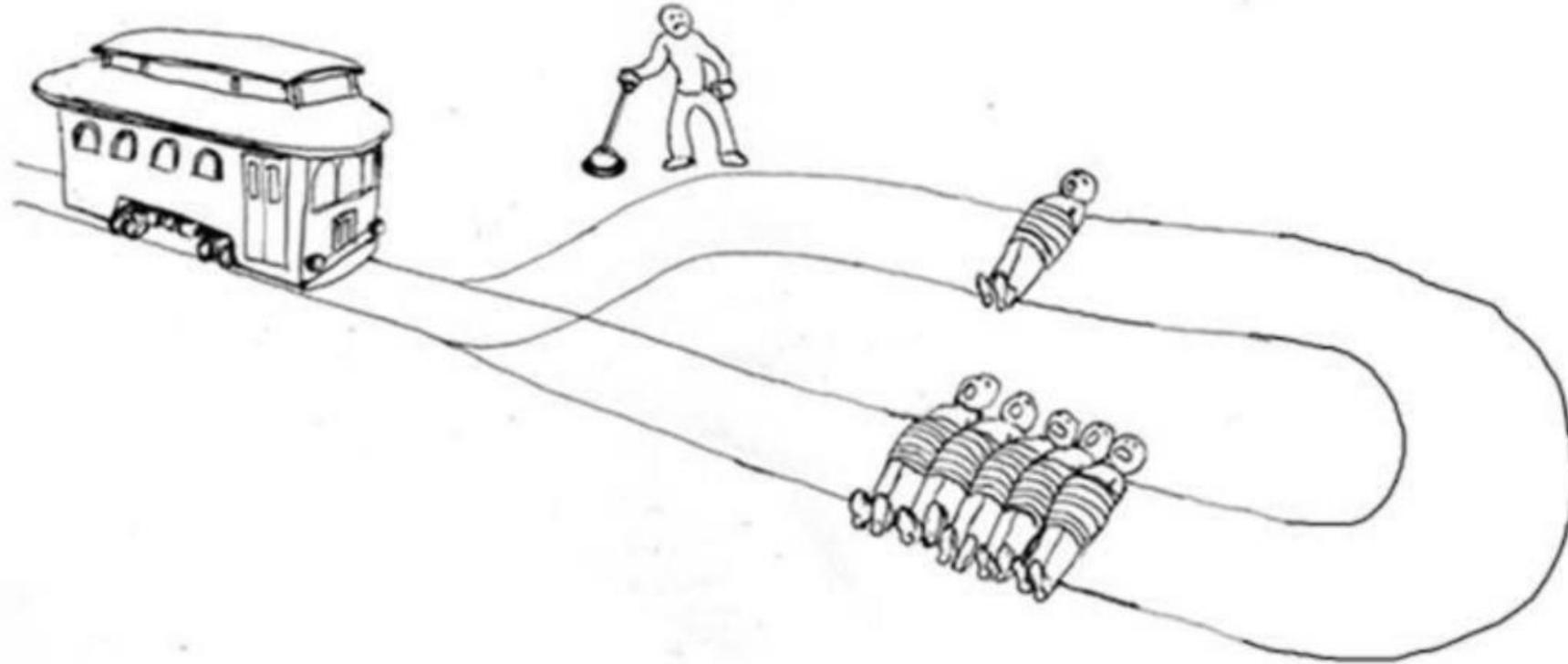


**Option 3: Throw the switch** (*the trolley kills you*)

**Morally required** (Joseph Fletcher: suicide to save others is the ultimate selfless act)

# Εισαγωγή στην ηθική

SOS



Option ... old/baby...

# Εισαγωγή στην ηθική

# Ανθρώπινα δικαιώματα

# Ανθρώπινα δικαιώματα

## Europe

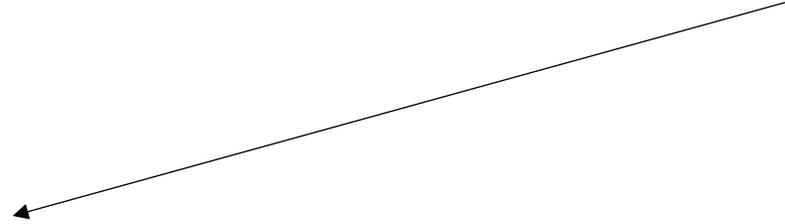
# Ανθρώπινα δικαιώματα

Europe

Council of Europe  
(CoE)

# Ανθρώπινα δικαιώματα

## Europe



## Council of Europe (CoE)

- European Convention on Human Rights (ECHR)
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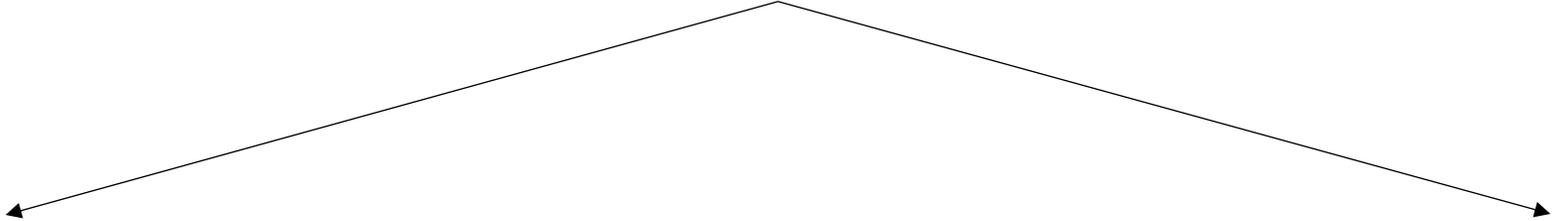
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## ARTICLE 8

### Right to respect for private and family life

1. Everyone has the right to respect for his private and family life, his home and his correspondence.
2. There shall be no interference by a public authority with the exercise of this right except such as is in accordance with the law and is necessary in a democratic society in the interests of national security, public safety or the economic well-being of the country, for the prevention of disorder or crime, for the protection of health or morals, or for the protection of the rights and freedoms of others.

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**privacy & personal data**

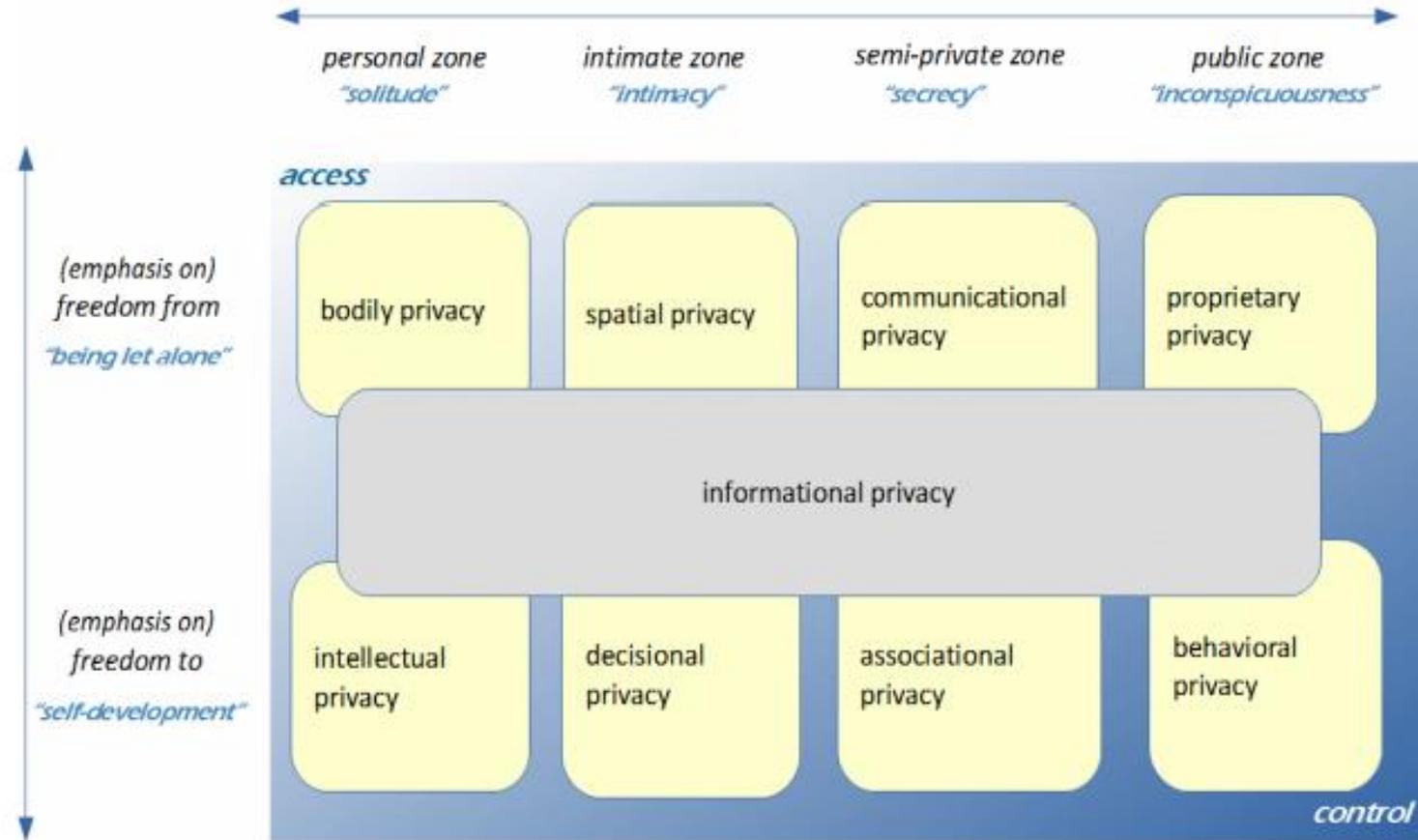
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# Ανθρώπινα δικαιώματα



Bert-Jaap Koops and others, '[A Typology of Privacy](#)' (2017) 38 University of Pennsylvania Journal of International Law 483

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**privacy & personal data**

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privacy & personal data

rule

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privacy & personal data

rule

exception

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### ARTICLE 8

#### Right to respect for private and family life

1. Everyone has the right to respect for his private and family life, his home and his correspondence.
2. There shall be no interference by a public authority with the exercise of this right except such as is in accordance with the law and is necessary in a democratic society in the interests of national security, public safety or the economic well-being of the country, for the prevention of disorder or crime, for the protection of health or morals, or for the protection of the rights and freedoms of others.

**exception**

## Council of Europe (CoE)

- European Convention on Human Rights  
(ECHR)
- European Court of Human Rights  
(ECtHR)

### ARTICLE 8

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## exception

### 1. Legality

# Ανθρώπινα δικαιώματα

**Council of Europe**  
**(CoE)**

- European Convention on Human Rights  
(ECHR)
- European Court of Human Rights  
(ECtHR)

## ARTICLE 8

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**exception**

1. **Legality**
2. **Legitimacy**

# Ανθρώπινα δικαιώματα

**Council of Europe**  
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### exception

1. **Legality**
2. **Legitimacy**
3. **Necessity**

# Ανθρώπινα δικαιώματα

**Council of Europe**  
(CoE)

- European Convention on Human Rights  
(ECHR)
- European Court of Human Rights  
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## ARTICLE 8

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**LLN**

**exception**

1. **Legality**
2. **Legitimacy**
3. **Necessity**

# Ανθρώπινα δικαιώματα

**Council of Europe**  
(CoE)

- European Convention on Human Rights  
(ECHR)
- European Court of Human Rights  
(ECtHR)

SOS

## ARTICLE 8

### Right to respect for private and family life

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LLN

### exception

1. **Legality**
2. **Legitimacy**
3. **Necessity**

# Ανθρώπινα δικαιώματα

LLN

LLN

SOS



# Emotional surveillance

SOS



# Emotional surveillance

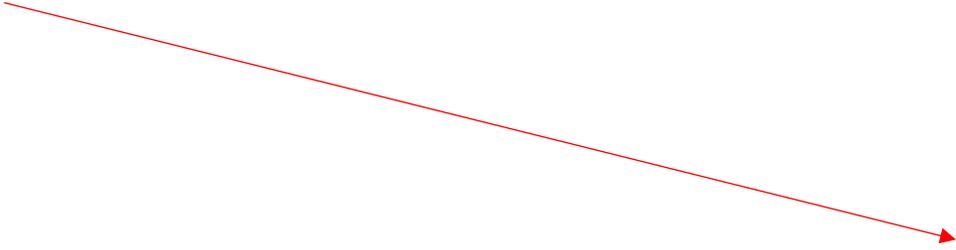
# surveillance

# surveillance

surveillance

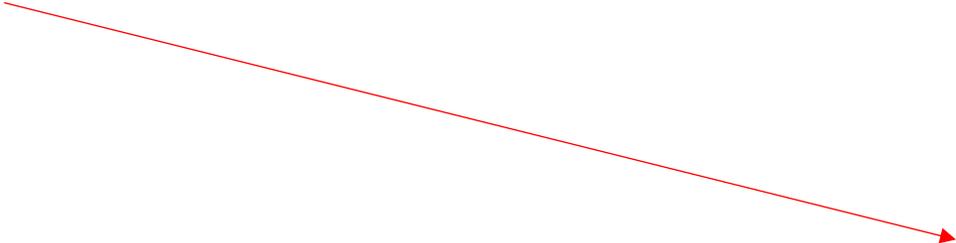
LLN

surveillance



sur + veiller

surveillance



sur + **veiller**

- **control/monitor**

## surveillance

sur + veiller

- control/monitor
- asymmetry

## surveillance

sur + veiller

- control/monitor
- asymmetry

π.χ., κράτος > πολίτες

## surveillance

sur + veiller

- control/monitor
- asymmetry

π.χ., κράτος > πολίτες

(κάμερες)

+ / -

## surveillance

sur + veiller

- control/monitor
- asymmetry

π.χ., κράτος > πολίτες

(κάμερες)

+ / -

(safety & security / privacy)

# Emotional surveillance

SOS



# Emotional surveillance

pros/cons?



SOS

## LLN-test



SOS

LLN-test

Interference?



SOS

**LLN-test**

**Interference?**

**Legality**



**SOS**

## LLN-test

Interference?

## Legality

Legal basis:



SOS

## LLN-test

**Interference?**

## Legality

**Legal basis:**

- 1) Accessible



**SOS**

## LLN-test

**Interference?**

## Legality

**Legal basis:**

- 1) Accessible
- 2) Foreseeable



**SOS**

## LLN-test

**Interference?**

## Legality

**Legal basis:**

- 1) Accessible
- 2) Foreseeable
- 3) Detailed



**SOS**

## LLN-test

**Interference?**

## Legality

**Legal basis:**

- 1) Accessible
- 2) Foreseeable
- 3) Detailed

π.χ. νόμος



SOS

**LLN**-test

**Interference?**

**Legitimacy**



**SOS**

**LLN-test**

**Interference?**

**Legitimacy**

**Goal?**



**SOS**

SOS

## ARTICLE 8

**Right to respect for private and family life**

1. Everyone has the right to respect for his private and family life, his home and his correspondence.
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## exception

1. Legality
2. Legitimacy
3. Necessity

**LLN-test**

**Interference?**

**Legitimacy**

**Goal?**

**π.χ. υγεία παιδιών**



**SOS**

LLN-test

Interference?

Necessity



SOS

## LLN-test

Interference?

## Necessity

1) *public vs private*



SOS

## LLN-test

Interference?

## Necessity

- 1) *public vs private*
- 2) *safeguards*



SOS

## LLN-test

**Interference?**

## Necessity

- 1) *public vs private*
- 2) *safeguards*
- 3) *other less intrusive means?*



**SOS**

## LLN-test

Interference?

## Necessity

- 1) *public vs private*
- 2) *safeguards*
- 3) *other less intrusive means?*



SOS

## LLN-test

Interference?

### Necessity

- 1) *public vs private*
- 2) *safeguards*
- 3) *other less intrusive means?*

π.χ. δια ζώσης  
συνεδρίες



SOS

## LLN-test



SOS

# LLN

**LLN-test**

**Legality**



**SOS**

# LLN

**LLN-test**

**Legality**  
(legal basis)



**SOS**

# LLN

**LLN-test**

**Legality**  
(legal basis)

**π.χ. νόμος**



**SOS**

LLN-test

Legitimacy



SOS

LLN-test

Legitimacy  
(goal)



SOS

LLN-test

Legitimacy  
(goal)

π.χ. υγεία παιδιών



SOS

LLN-test

Necessity



SOS

## LLN-test

### Necessity

(no other less  
intrusive means)



SOS

## LLN-test

### Necessity

(no other less  
intrusive means)

π.χ. διαζώσης  
συνεδρίες



SOS

# LLN

LLN-test

Legality

π.χ. νόμος

Legitimacy

π.χ. υγεία παιδιών

Necessity

π.χ. διαζώσης  
συνεδρίες



SOS

# LLN

## **On Legality, Legitimacy and Necessity (LLN, applied to privacy/surveillance-cases):**

Eleni Kosta, [Surveilling Masses and Unveiling Human Rights: Uneasy Choices for the Strasbourg Court](#) (Tilburg University 2017)

LLN

# Personal data

# Personal data

## 1) [GDPR](#)

2) European Union Agency for Fundamental Rights and Council of Europe, [Handbook on European Data Protection Law](#) (2018 edn, European Union Agency for Fundamental Rights and Council of Europe 2018)

# Personal data

1) GDPR **EU**

2) European Union Agency for Fundamental Rights and Council of Europe, [Handbook on European Data Protection Law](#) (2018 edn, European Union Agency for Fundamental Rights and Council of Europe 2018)

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1) GDPR **EU**

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**CoE/EU**

# Personal data

[GDPR](#)

# Personal data

## GDPR

European Union Agency for Fundamental Rights and Council of Europe, [Handbook on European Data Protection Law](#) (2018 edn, European Union Agency for Fundamental Rights and Council of Europe 2018)

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# Personal data

## GDPR

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# Personal data

## GDPR

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# Personal data

## GDPR

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# Personal data

GDPR

Technologically neutral

# Personal data

GDPR

Technologically neutral

printing press

# Personal data

GDPR

Technologically neutral

printing press

bitcoins .....

# Personal data

GDPR

Technologically neutral

printing press

bitcoins .....

AI

# Personal data

GDPR

Technologically neutral

# Personal data

GDPR

Personal data

# Personal data

GDPR

Personal data

Criterion: 'identifiability' (δυνατότητα ταυτοποίησης)

# Personal data

GDPR

Personal data

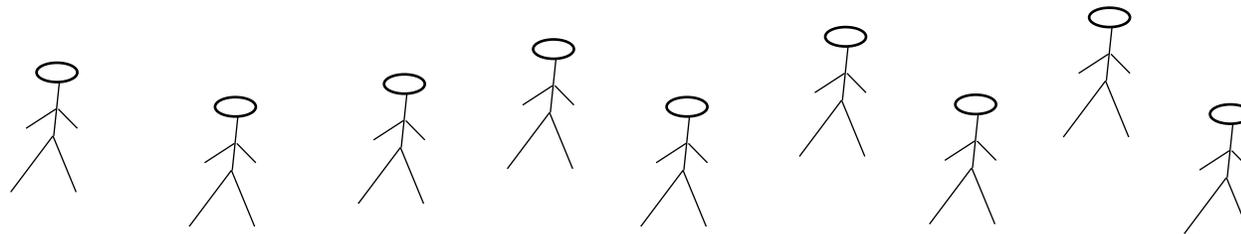
Criterion: 'identifiability' (δυνατότητα ταυτοποίησης)

# Personal data

GDPR

Personal data

Criterion: 'identifiability' (δυνατότητα ταυτοποίησης)

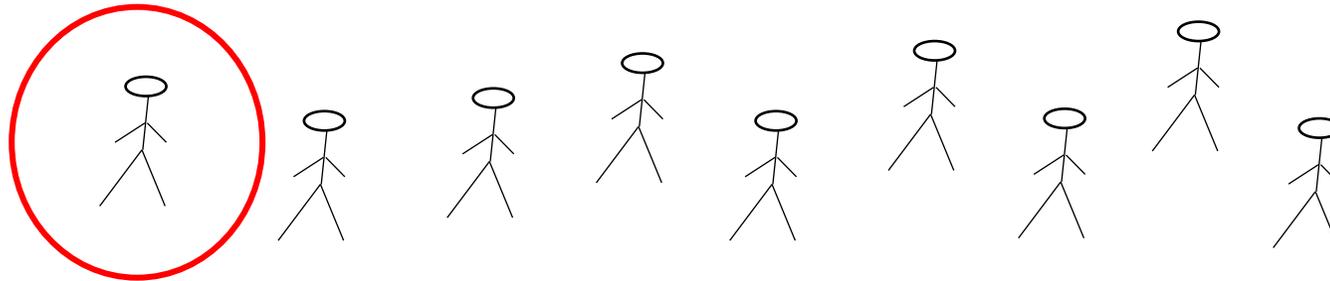


# Personal data

GDPR

Personal data

Criterion: 'identifiability' (δυνατότητα ταυτοποίησης)



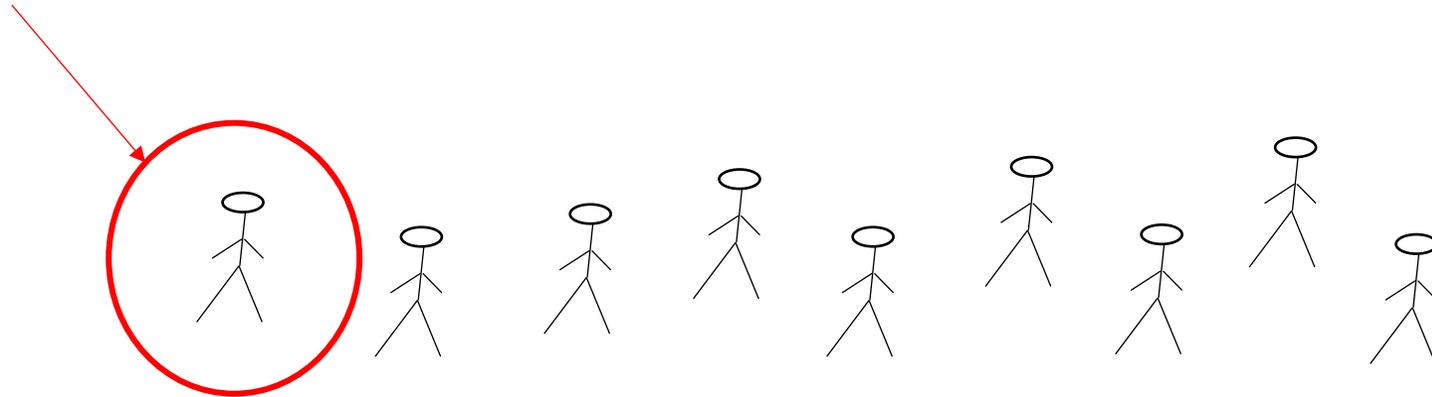
# Personal data

## GDPR

### Personal data

Criterion: 'identifiability' (δυνατότητα ταυτοποίησης)

π.χ., Georgios.Bouchagiar@vub.be



# Personal data

## GDPR

### Personal data

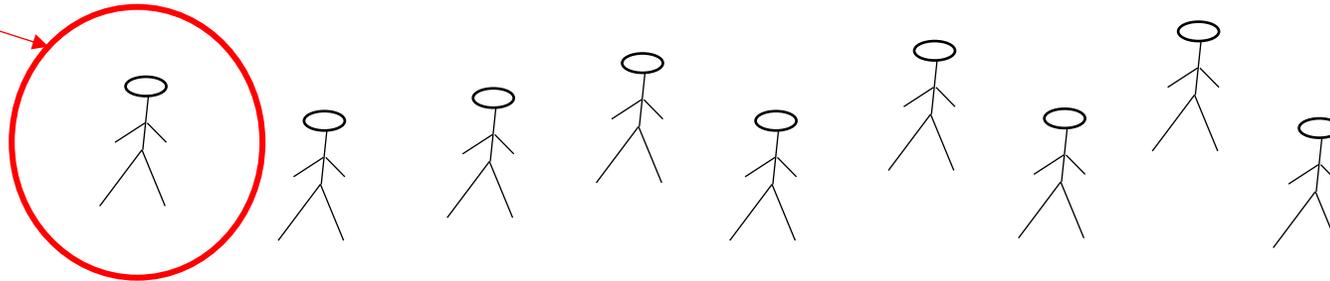
π.χ., linkedin pic

Criterion: 'identifiability' (δυνατότητα ταυτοποίησης)



**GEORGIOS BOUCHAGIAR**

Postdoctoral researcher on law and technology



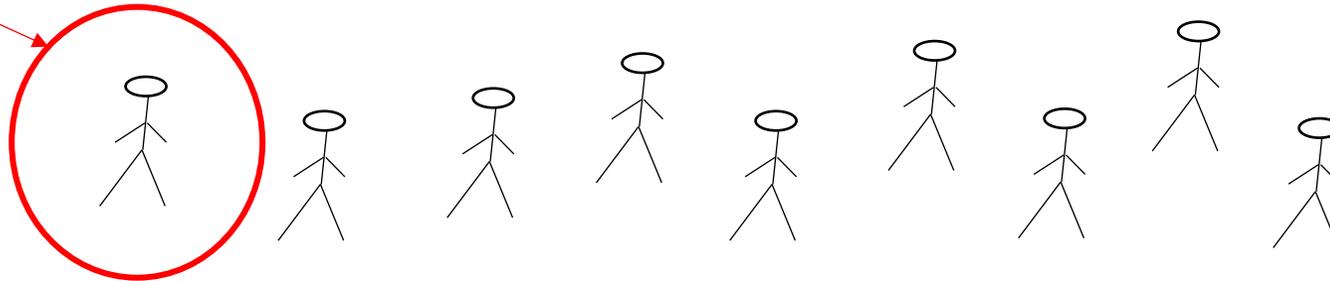
# Personal data

GDPR

Personal data

Criterion: 'identifiability' (δυνατότητα ταυτοποίησης)

π.χ., tattoo



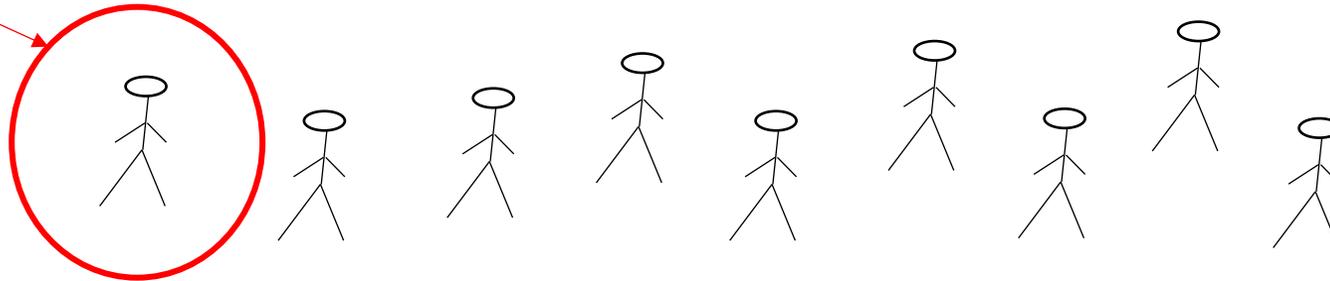
# Personal data

GDPR

Personal data

Criterion: 'identifiability' (δυνατότητα ταυτοποίησης)

π.χ., password???



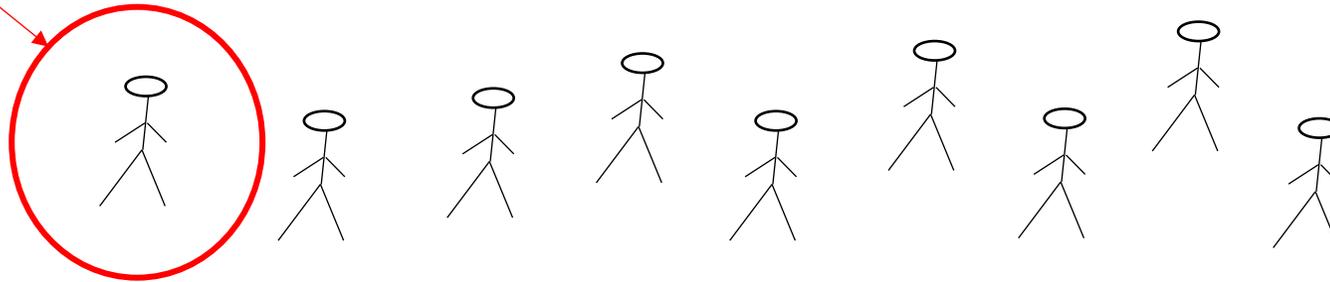
# Personal data

## GDPR

### Personal data

Criterion: 'identifiability' (δυνατότητα ταυτοποίησης)

π.χ., password??? + username???



# Personal data

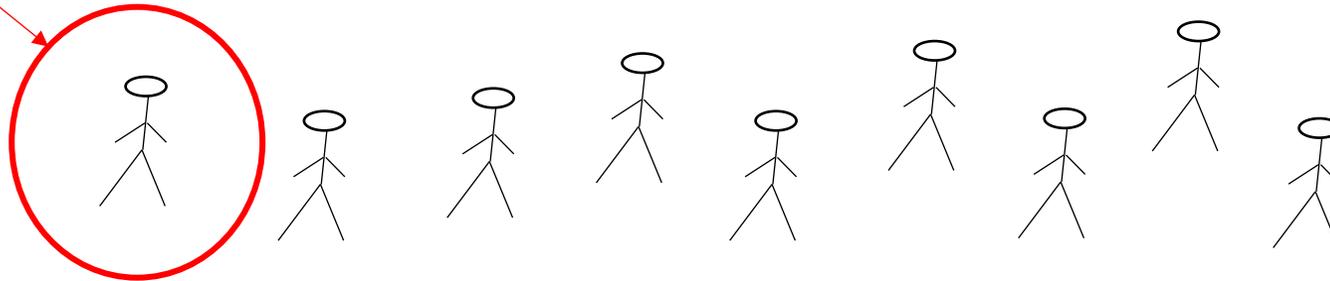
## GDPR

### Personal data

Criterion: 'identifiability' (δυνατότητα ταυτοποίησης)

σε συνδυασμό και με άλλα data

π.χ., password??? + username???



# Personal data

## GDPR

### Personal data

Criterion: 'identifiability' (δυνατότητα ταυτοποίησης)

σε συνδυασμό και με άλλα data

**ευρεία έννοια → σχεδόν τα πάντα**

Nadezhda Purtova, ['The law of everything. Broad concept of personal data and future of EU data protection law'](#) (2018) 10(1) Law, Innovation and Technology 40

# Personal data

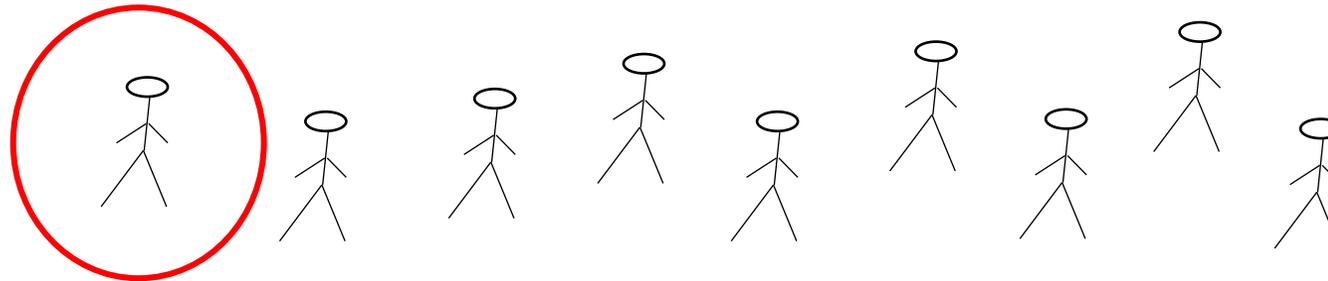
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### Personal data

Criterion: 'identifiability' (δυνατότητα ταυτοποίησης)

σε συνδυασμό και με άλλα data

**ευρεία έννοια → σχεδόν τα πάντα**



# Personal data

GDPR

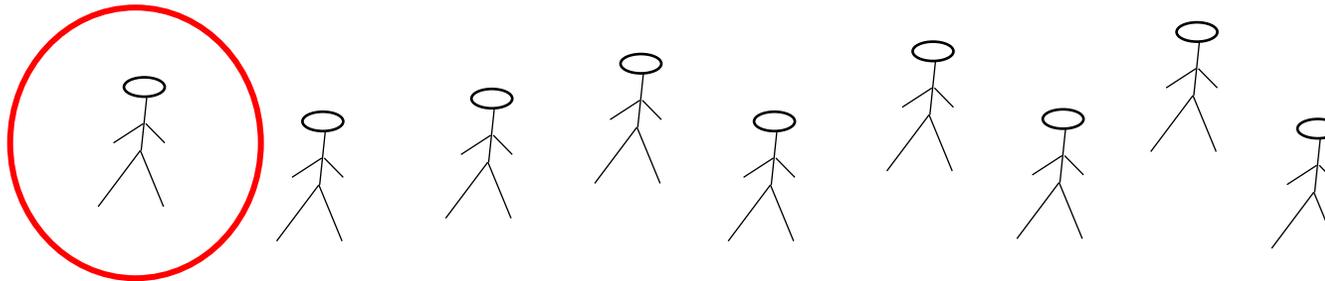


Personal data

Criterion: 'identifiability' (**δυνατότητα ταυτοποίησης**)

σε συνδυασμό και με άλλα data

**ευρεία έννοια → σχεδόν τα πάντα**



# Personal data

GDPR

Personal data

# Personal data

GDPR

Personal data

**Sensitive personal data**

# Personal data

## GDPR

Personal data

### **Sensitive personal data**

π.χ.:

- racial/ethnic origin
- political opinions, religious or philosophical beliefs
  - genetic/biometric data
  - health data
- sex life/sexual orientation

# Personal data

GDPR

Personal data processing

# Personal data

## GDPR

### Personal data processing

π.χ.:

- collection
- storage
- use
- erasure
- destruction

# Personal data

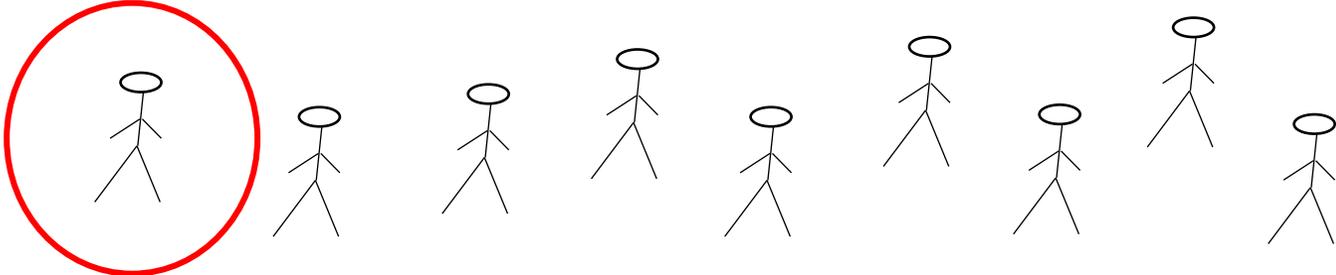
GDPR

Data subject

# Personal data

GDPR

Data subject



# Personal data

## GDPR

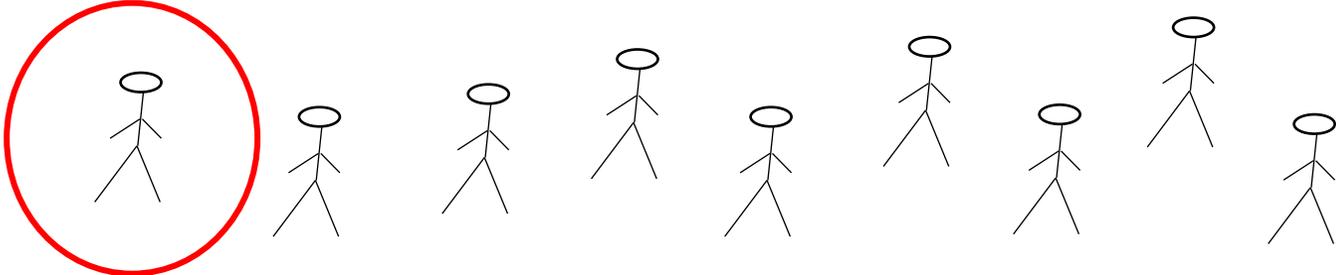
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# Personal data

GDPR

Data subject



# Personal data

GDPR

Data controller

# Personal data

GDPR

Data controller

... decides on the **means & goal** of processing

# Personal data

GDPR

Data controller

... decides on the **means** & **goal** of processing

**How?**

# Personal data

## GDPR

Data controller

... decides on the **means & goal** of processing

**How?**

**Why?**

# Personal data

## GDPR

Data controller

... decides on the **means & goal** of processing

**How?**

**Why?**

Π.χ.: μέσω **zoom-chat** για να **γίνει το μάθημα**

emails

# Personal data

GDPR

Data controller

Ιόνιο Πανεπιστήμιο

... decides on the **means & goal** of processing

**How?**

**Why?**

Π.χ.: μέσω **zoom-chat** για να **γίνει το μάθημα**

emails

# Personal data

GDPR

Data controller

Ιόνιο Πανεπιστήμιο

... decides on the **means & goal** of processing

**How?**

**Why?**

Π.χ.: μέσω **zoom-chat** για να **γίνει το μάθημα**

emails

Data processor = εγώ

# Personal data

GDPR

Ιόνιο Πανεπιστήμιο

Data controller

... decides on the **means & goal** of processing

**How?**

**Why?**

Π.χ.: μέσω **zoom-chat** για να **γίνει το μάθημα**

emails

Data processor = εγώ

Data subjects = εσείς

# Personal data

GDPR

**SOS**

Data controller

Ιόνιο Πανεπιστήμιο

... decides on the **means & goal** of processing

**How?**

**Why?**

Π.χ.: μέσω **zoom-chat** για να **γίνει το μάθημα**

emails

Data processor = εγώ

Data subjects = εσείς

# Personal data

GDPR

General principles

# Personal data

GDPR

*Article 5*



## Principles relating to processing of personal data

1. Personal data shall be:
  - (a) processed lawfully, fairly and in a transparent manner in relation to the data subject ('lawfulness, fairness and transparency');
  - (b) collected for specified, explicit and legitimate purposes and not further processed in a manner that is incompatible with those purposes; further processing for archiving purposes in the public interest, scientific or historical research purposes or statistical purposes shall, in accordance with Article 89(1), not be considered to be incompatible with the initial purposes ('purpose limitation');
  - (c) adequate, relevant and limited to what is necessary in relation to the purposes for which they are processed ('data minimisation');
  - (d) accurate and, where necessary, kept up to date; every reasonable step must be taken to ensure that personal data that are inaccurate, having regard to the purposes for which they are processed, are erased or rectified without delay ('accuracy');
  - (e) kept in a form which permits identification of data subjects for no longer than is necessary for the purposes for which the personal data are processed; personal data may be stored for longer periods insofar as the personal data will be processed solely for archiving purposes in the public interest, scientific or historical research purposes or statistical purposes in accordance with Article 89(1) subject to implementation of the appropriate technical and organisational measures required by this Regulation in order to safeguard the rights and freedoms of the data subject ('storage limitation');
  - (f) processed in a manner that ensures appropriate security of the personal data, including protection against unauthorised or unlawful processing and against accidental loss, destruction or damage, using appropriate technical or organisational measures ('integrity and confidentiality').
2. The controller shall be responsible for, and be able to demonstrate compliance with, paragraph 1 ('accountability').

# Personal data

GDPR

*Article 5*

**SOS**

## Principles relating to processing of personal data

1. Personal data shall be:
  - (a) processed lawfully, fairly and in a transparent manner in relation to the data subject (lawfulness, fairness and transparency’);
  - (b) collected for specified, explicit and legitimate purposes and not further processed in a manner that is incompatible with those purposes; further processing for archiving purposes in the public interest, scientific or historical research purposes or statistical purposes shall, in accordance with Article 89(1), not be considered to be incompatible with the initial purposes (‘purpose limitation’);
  - (c) adequate, relevant and limited to what is necessary in relation to the purposes for which they are processed (‘data minimisation’);
  - (d) accurate and, where necessary, kept up to date; every reasonable step must be taken to ensure that personal data that are inaccurate, having regard to the purposes for which they are processed, are erased or rectified without delay (‘accuracy’);
  - (e) kept in a form which permits identification of data subjects for no longer than is necessary for the purposes for which the personal data are processed; personal data may be stored for longer periods insofar as the personal data will be processed solely for archiving purposes in the public interest, scientific or historical research purposes or statistical purposes in accordance with Article 89(1) subject to implementation of the appropriate technical and organisational measures required by this Regulation in order to safeguard the rights and freedoms of the data subject (‘storage limitation’);
  - (f) processed in a manner that ensures appropriate security of the personal data, including protection against unauthorised or unlawful processing and against accidental loss, destruction or damage, using appropriate technical or organisational measures (‘integrity and confidentiality’).
2. The controller shall be responsible for, and be able to demonstrate compliance with, paragraph 1 (‘accountability’).

# Personal data

GDPR

SOS

## *Article 6*

### **Lawfulness of processing**

1. Processing shall be lawful only if and to the extent that at least one of the following applies:
  - (a) the data subject has given consent to the processing of his or her personal data for one or more specific purposes;
  - (b) processing is necessary for the performance of a contract to which the data subject is party or in order to take steps at the request of the data subject prior to entering into a contract;
  - (c) processing is necessary for compliance with a legal obligation to which the controller is subject;
  - (d) processing is necessary in order to protect the vital interests of the data subject or of another natural person;
  - (e) processing is necessary for the performance of a task carried out in the public interest or in the exercise of official authority vested in the controller;
  - (f) processing is necessary for the purposes of the legitimate interests pursued by the controller or by a third party, except where such interests are overridden by the interests or fundamental rights and freedoms of the data subject which require protection of personal data, in particular where the data subject is a child.

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## Article 6

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## Principles relating to processing of personal data

1. Personal data shall be:
  - (a) processed lawfully, fairly and in a transparent manner in relation to the data subject ('lawfulness, fairness and transparency');
  - (b) collected for specified, explicit and legitimate purposes and not further processed in a manner that is incompatible with those purposes; further processing for archiving purposes in the public interest, scientific or historical research purposes or statistical purposes shall, in accordance with Article 89(1), not be considered to be incompatible with the initial purposes ('purpose limitation');
  - (c) adequate, relevant and limited to what is necessary in relation to the purposes for which they are processed ('data minimisation');
  - (d) accurate and, where necessary, kept up to date; every reasonable step must be taken to ensure that personal data that are inaccurate, having regard to the purposes for which they are processed, are erased or rectified without delay ('accuracy');
  - (e) kept in a form which permits identification of data subjects for no longer than is necessary for the purposes for which the personal data are processed; personal data may be stored for longer periods insofar as the personal data will be processed solely for archiving purposes in the public interest, scientific or historical research purposes or statistical purposes in accordance with Article 89(1) subject to implementation of the appropriate technical and organisational measures required by this Regulation in order to safeguard the rights and freedoms of the data subject ('storage limitation');
  - (f) processed in a manner that ensures appropriate security of the personal data, including protection against unauthorised or unlawful processing and against accidental loss, destruction or damage, using appropriate technical or organisational measures ('integrity and confidentiality').
2. The controller shall be responsible for, and be able to demonstrate compliance with, paragraph 1 ('accountability').

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## Αρχές που διέπουν την επεξεργασία δεδομένων προσωπικού χαρακτήρα

1. Τα δεδομένα προσωπικού χαρακτήρα:
  - α) υποβάλλονται σε σύννομη και **θεμιτή επεξεργασία** με διαφανή τρόπο σε σχέση με το υποκείμενο των δεδομένων («νομιμότητα, **αντικειμενικότητα και διαφάνεια**»),
  - β) συλλέγονται για καθορισμένους, ρητούς και νόμιμους σκοπούς και δεν υποβάλλονται σε περαιτέρω επεξεργασία κατά τρόπο ασύμβατο προς τους σκοπούς αυτούς· η περαιτέρω επεξεργασία για σκοπούς αρχειοθέτησης προς το δημόσιο συμφέρον ή σκοπούς επιστημονικής ή ιστορικής έρευνας ή στατιστικούς σκοπούς δεν θεωρείται ασύμβατη με τους αρχικούς σκοπούς σύμφωνα με το άρθρο 89 παράγραφος 1 («περιορισμός του σκοπού»),
  - γ) είναι κατάλληλα, συναφή και περιορίζονται στο αναγκαίο για τους σκοπούς για τους οποίους υποβάλλονται σε επεξεργασία («ελαχιστοποίηση των δεδομένων»),
  - δ) είναι ακριβή και, όταν είναι αναγκαίο, επικαιροποιούνται· πρέπει να λαμβάνονται όλα τα εύλογα μέτρα για την άμεση διαγραφή ή διόρθωση δεδομένων προσωπικού χαρακτήρα τα οποία είναι ανακριβή, σε σχέση με τους σκοπούς της επεξεργασίας («ακρίβεια»),
  - ε) διατηρούνται υπό μορφή που επιτρέπει την ταυτοποίηση των υποκειμένων των δεδομένων μόνο για το διάστημα που απαιτείται για τους σκοπούς της επεξεργασίας των δεδομένων προσωπικού χαρακτήρα· τα δεδομένα προσωπικού χαρακτήρα μπορούν να αποθηκεύονται για μεγαλύτερα διαστήματα, εφόσον τα δεδομένα προσωπικού χαρακτήρα θα υποβάλλονται σε επεξεργασία μόνο για σκοπούς αρχειοθέτησης προς το δημόσιο συμφέρον, για σκοπούς επιστημονικής ή ιστορικής έρευνας ή για στατιστικούς σκοπούς, σύμφωνα με το άρθρο 89 παράγραφος 1 και εφόσον εφαρμόζονται τα κατάλληλα τεχνικά και οργανωτικά μέτρα που απαιτεί ο παρών κανονισμός για τη διασφάλιση των δικαιωμάτων και ελευθεριών του υποκειμένου των δεδομένων («περιορισμός της περιόδου αποθήκευσης»),
  - στ) υποβάλλονται σε επεξεργασία κατά τρόπο που εγγυάται την ενδεδειγμένη ασφάλεια των δεδομένων προσωπικού χαρακτήρα, μεταξύ άλλων την προστασία τους από μη εξουσιοδοτημένη ή παράνομη επεξεργασία και τυχαία απώλεια, καταστροφή ή φθορά, με τη χρησιμοποίηση κατάλληλων τεχνικών ή οργανωτικών μέτρων («ακεραιότητα και εμπιστευτικότητα»).
2. Ο υπεύθυνος επεξεργασίας φέρει την ευθύνη και είναι σε θέση να αποδείξει τη συμμόρφωση με την παράγραφο 1 («λογοδοσία»).

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## Principles relating to processing of personal data

1. Personal data shall be:

*‘αντικειμενικότητα’ / δίκαια*

- (a) processed lawfully, fairly and in a transparent manner in relation to the data subject (‘lawfulness, fairness and transparency’);
  - (b) collected for specified, explicit and legitimate purposes and not further processed in a manner that is incompatible with those purposes; further processing for archiving purposes in the public interest, scientific or historical research purposes or statistical purposes shall, in accordance with Article 89(1), not be considered to be incompatible with the initial purposes (‘purpose limitation’);
  - (c) adequate, relevant and limited to what is necessary in relation to the purposes for which they are processed (‘data minimisation’);
  - (d) accurate and, where necessary, kept up to date; every reasonable step must be taken to ensure that personal data that are inaccurate, having regard to the purposes for which they are processed, are erased or rectified without delay (‘accuracy’);
  - (e) kept in a form which permits identification of data subjects for no longer than is necessary for the purposes for which the personal data are processed; personal data may be stored for longer periods insofar as the personal data will be processed solely for archiving purposes in the public interest, scientific or historical research purposes or statistical purposes in accordance with Article 89(1) subject to implementation of the appropriate technical and organisational measures required by this Regulation in order to safeguard the rights and freedoms of the data subject (‘storage limitation’);
  - (f) processed in a manner that ensures appropriate security of the personal data, including protection against unauthorised or unlawful processing and against accidental loss, destruction or damage, using appropriate technical or organisational measures (‘integrity and confidentiality’).
2. The controller shall be responsible for, and be able to demonstrate compliance with, paragraph 1 (‘accountability’).

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# Ανακεφαλαίωση!

**Ανακεφαλαίωση!**

**Cnt+F: 'SOS'**

**LESSIG  
TROLLEY PROBLEM  
LLN  
PERSONAL DATA**

# Ευχαριστώ!!!

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