

## **The Practical Ethics Toolbox**

#### **Partners**























Hochschule für den öffentlichen Dienst in Bayern

Fachbereich Polizei

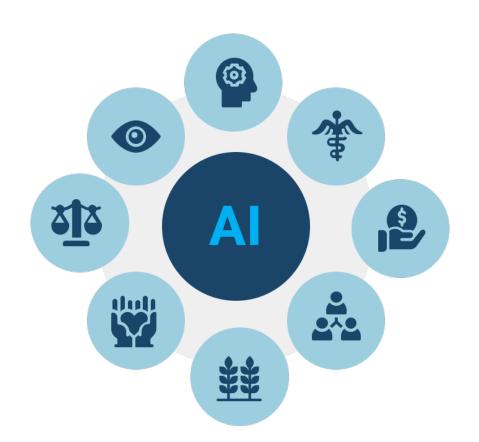






## Al systems should work with





**Efficiency & accuracy** 

Respect to fundamental rights and democracy

#### **Ethics toolbox**

https://www.pop-ai.eu/ethics-toolbox/

#### Main topics addressed

- Who will be responsible for the AI systems: AI developers, LEAs institutions, Governments?
- In which part of the decision-making process the Al is integrated?
- How can humans be involved in Al systems?
- What regulations are involved in this scenario?
- What are the main discussions around Al, Ethics and

**Educational** Videos

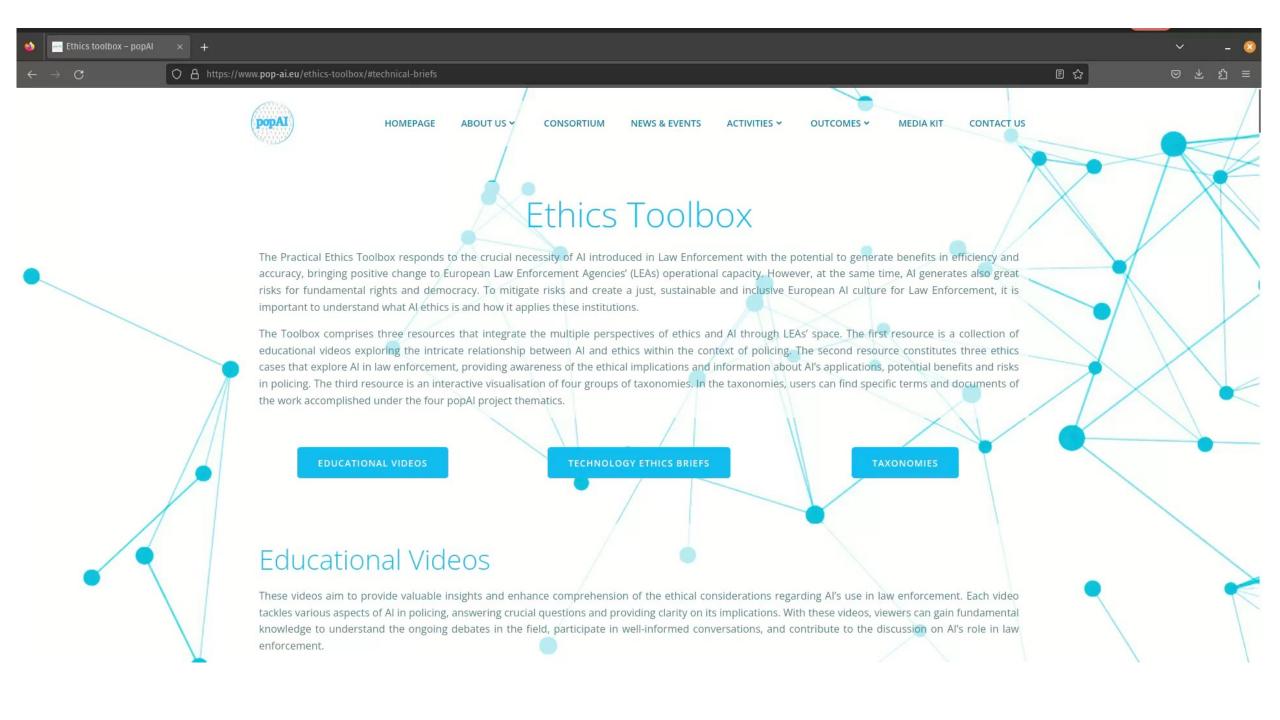






**Taxonomies** 





#### **Educational Videos**



Doubts and debates





Risk and Implications



**Avoiding Bias** 

Accountability and auditability



ing Advising and Monitoring

Impact on Citizens

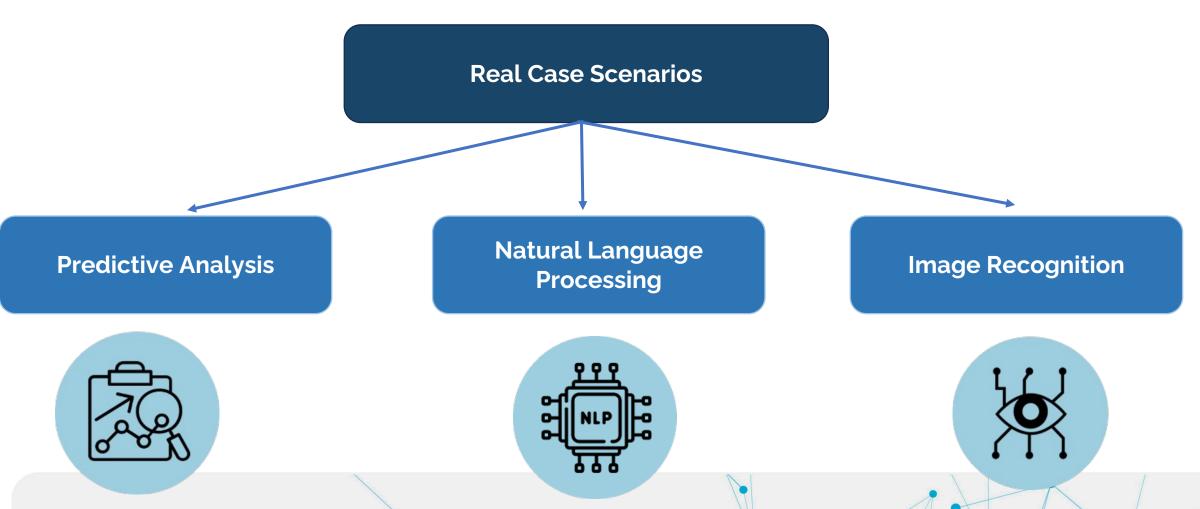




**Meeting Police Needs** 

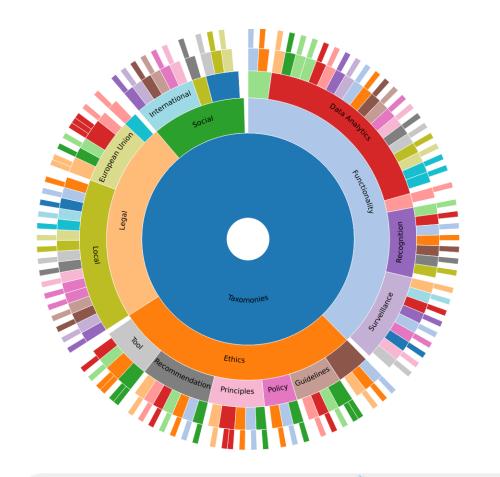
#### **Technical Briefs**

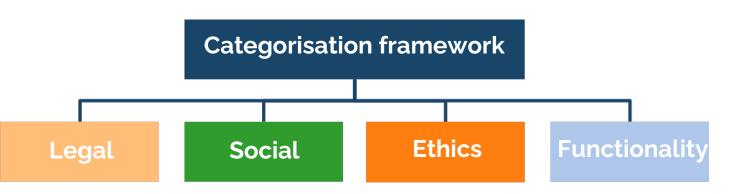




### **Taxonomies**







## What are the main categories?



Legal

- EuropeanUnion
- Federal
- Local

**Ethical** 

- codes of ethics,
- recommendations
- principles,
- Tools,
- policies and guidelines

Social

- International
- National
- Local

**Functionality** 

- Data analysis
- Recognition
- Surveillance
- Communication

## **Aggregation of the taxonomies**



Legal

 Institution passing the normative **Ethical** 

- CSO
- Professional Associations
- Private sector
- Government
- etc

**Social** 

- Google glasses
- Body cameras
- CCTVs
- Drones
- Etc

**Functionality** 

- Deep Learning
- Machine learning
- Neural networks
- Facial recognition
- Biometric analysis
- Etc.

# Thank you

