"No matter the subject, the EUCPN is your first point of contact regarding crime prevention."

# Organised property crime II

#### CHADIA DEHBI

FUTURE CHALLENGES OF ORGANISED PROPERTY CRIME

#### IGNACE NOË

HOW TO PREVENT SHRINKAGE IN RETAIL

#### **SVEN BERGER**

DOMESTIC BURGLARY IN GERMANY

#### FLORIAN MATTINSON

**SMART WATER** 

#### **JOERI VIG**

THE BARRIERMODEL



#### **Future challenges of OPC**

Chadia Dehbi European Crime Prevention Conference, 20-02-2020



# CHALLENGES OF OPC

# 1 Complexity of OPC

OPC is highly visible and has a strong impact on feelings of insecurity

Organised crime groups make it complex

- Strength in numbers
- Crime-as-a-service
- Not bound by legal or ethical boundaries

OCGS have more access than ever before to developping technology and have the ability to evade preventative countermeasures



# ARMS RACE IN THE DIGITAL ERA

### Continuously changing world

PESTELOMI: Political – Economic – Social – Technological – Environmental – Legal – Organisational – Media – Infrastructural changes

Technology as driver for social change

Fourth industrial revolution blurs the lines between physical, digital and biological spheres

Technology is an important factor to understand society in general and trends in crime and crime prevention more specifically



# OPC in the digital era

New modi operandi and new lucrative activities

Challenge to separate cybercrime from traditional OPC

For example domestic burglary

- social media
- online nagivation
- online market places

From a crime prevention perspective we need to anticipating future crime problems and solutions in a structured way.



## Design and development

"Naive" products

Design and development phases are crucial for naivety of product

Private sector is driver for technological innovation

Crime prevention actors should maximise their cooperation with the private sector.



# 2 Arms race

Arms race of (counter) adaptations

- drop in car thefts thanks to immobilisers
- rise in luxury keysless car theft thanks to circumventing keyless access
- drop in luxury keyless car theft thanks to ???

Adaptations and counter adaptations lead to an arms race between criminal and preventer.



# Design contradictions

#### Design contradictions or trade-offs

- sustainability
- convenience
- market freedom
- health and safety
- privacy
- freedom of movement
- aesthetics
- social inclusivity



# WINNING THE ARMS RACE

### 7 Anticipate future threats

Artificial Intelligence

5G telecommunication

Dark web networks and cryptocurrencies

3D printing

Insufficient to be reactive, need to explore future threats in order to understand their implications and anticipate them.



## Proactive approach

Access to technical infrastructure and specialist expertise

Cooperation with the private sector

Voice must be heard in regulatory activities (GDPR)

Organisational culture that promotes innovation



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