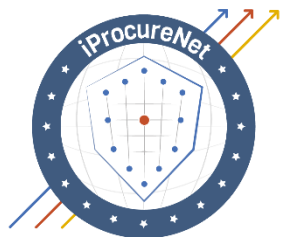


# Identifying needs in public security and procuring jointly

**Raul Savimaa**  
**Estonian Border Police / iProcureNet**

# IDENTIFYING NEEDS IN PUBLIC SECURITY AND PROCURING JOINTLY

Raul Savimaa



Innovation by developing a European Procurer  
Networking for security research services



# DETERMINATION OF THE NEEDS TO SUPPORT PUBLIC SECURITY AND SAFETY

Strategy and situation



Needs for procurement



Common interests



Planning of joint procurement

# EXPERIENCES RELATED TO JOINT PROCUREMENT

- Few good experiences
- Uncertainty about the procedure
- ?Overall process time-consuming
- ?Non-flexibility
- Tradition, Non-experience

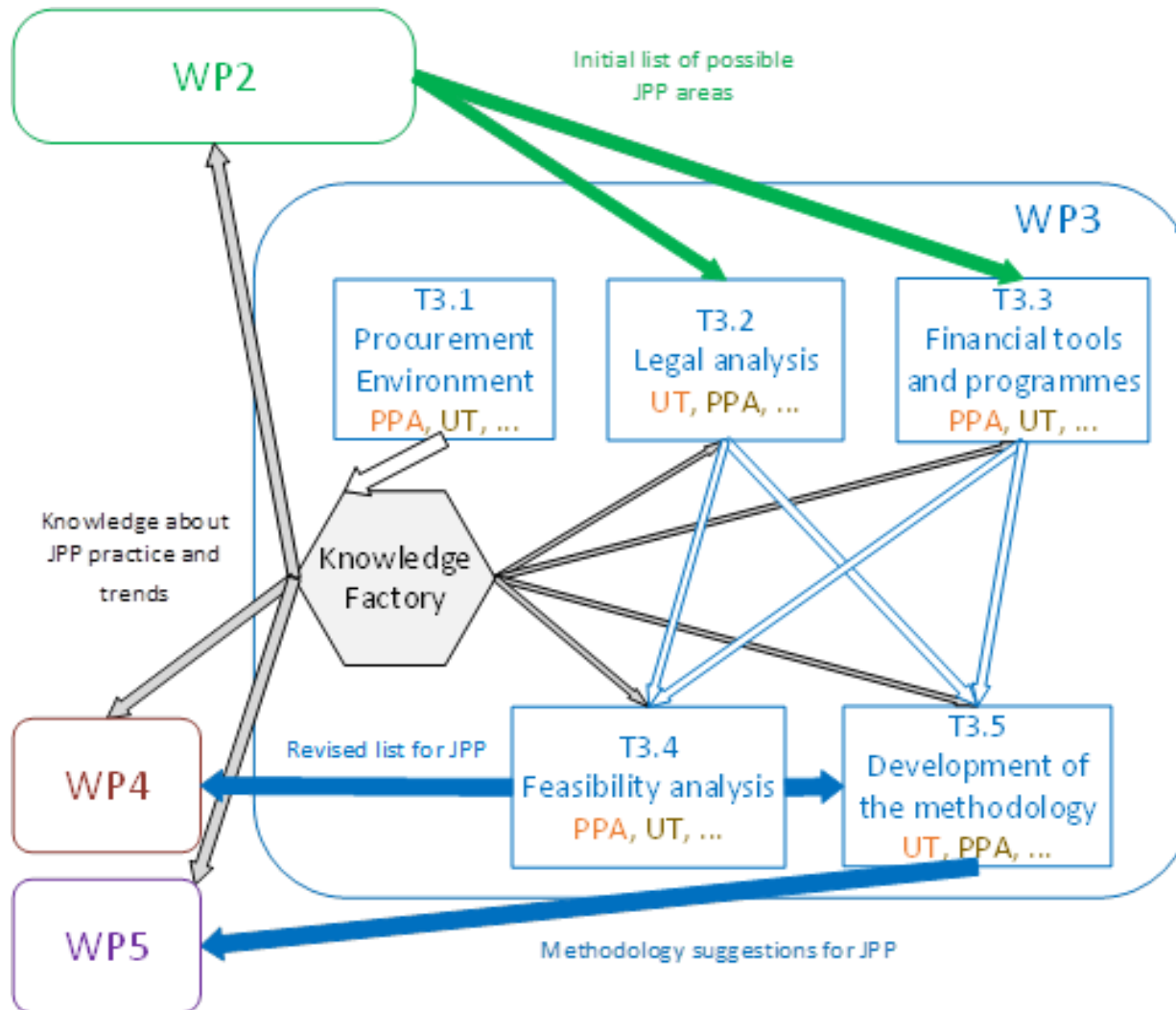
# THE NEEDS: INITIAL CANDIDATE LIST

- Automatic Cyanoacrylate Fuming Chamber
- Forensic light source - Cime Lite
- Weapons (PT/FR): Airsoft Weapons
- Ballistic vests
- Ammunition
- Drones/UAV
- Nightshoot camcorders and accessories
- Comparative spectral analysis system for documents / travel document analyzers
- Personal protective Equipment: Female and male ballistic vest - Tactical ballistic protective vest; Intervention heavy ballistic protection helmets – Helmets
- Surveillance Device with Long Range Thermal Camera
- Anti drone device - Drone detection equipment

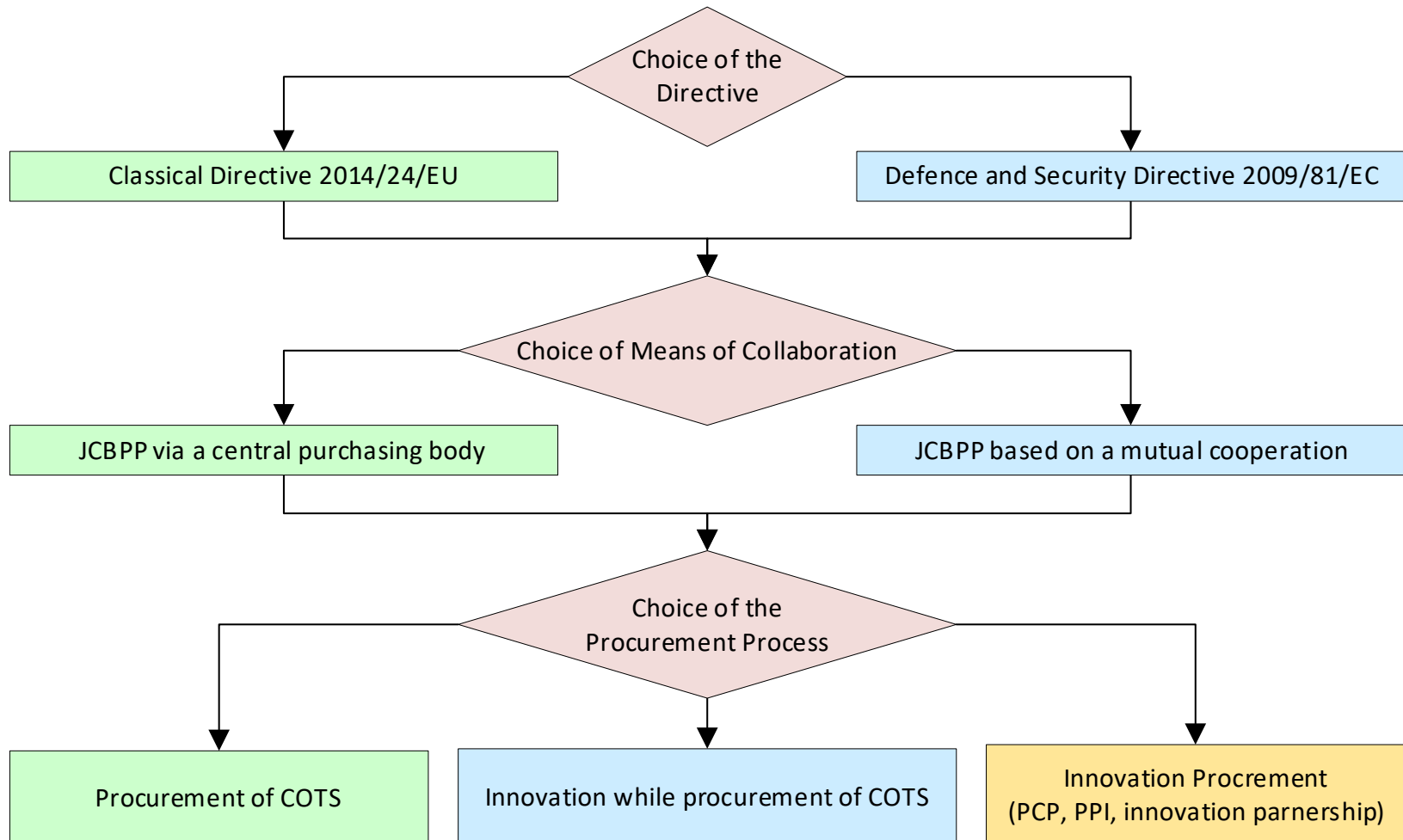
# THE NEEDS FOR THE INNOVATION

- Simulation
- Robotics
- Detection of false identity documents
- Detection of substances
- Drones
- Fight against cybercrime
- Ballistic vests
- Vehicle armouring

# THE NEEDS: FEASIBILITY ANALYSIS



# LEGAL ANALYSIS: CHOICES FOR THE JOINT CROSS-BORDER PROCUREMENT





# POSSIBLE JOINT CROSS-BORDER PUBLIC PROCUREMENT

- Results of feasibility study: COTS
  - Automatic Cyanoacrylate Fuming Chamber
  - Forensic light source - Cime Lite
  - Weapons: Airsoft Weapons
  - Ballistic vests
  - Ammunition
  - Drones/UAV
  - Nightshoot camcorders and accessories
  - Comparative spectral analysis system for documents / travel document analyzers
  - Personal protective Equipment: Female and male ballistic vest - Ballistic vests - Tactical ballistic protective vest; Intervention heavy ballistic protection helmets – Helmets
  - Surveillance Device with Long Range Thermal Camera
  - Anti drone device - Drone detection equipment
- Suitable (e.g. Hercule, ISFP, ISFB)

# POSSIBLE JOINT CROSS-BORDER PUBLIC PROCUREMENT

- Results of feasibility study: Innovation
  - Simulation
  - Robotics
  - Detection of false identity documents
  - Detection of substances
  - Drones
  - Fight against cybercrime
  - Ballistic vests
  - Vehicle armouring
- Suitable, if the item purpose is the same; needs discussion on procurement mechanism; depending on the conclusion, programmes may be ISFB, ISFP, Horizon2020 / Horizon Europe (RIA, IA, CSA, PCP, PPI)

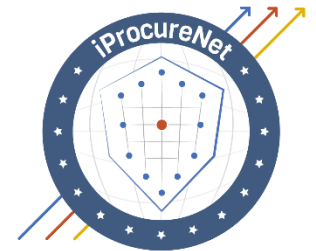
# THANK YOU!

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