

P.Padding

Core-group leader ENLETS

• eu-LISA, Tallinn



- no keynote or ppt
- just two use cases.....



- close your eyes and listen to the first use case
- portray yourself as being in charge of this investigation



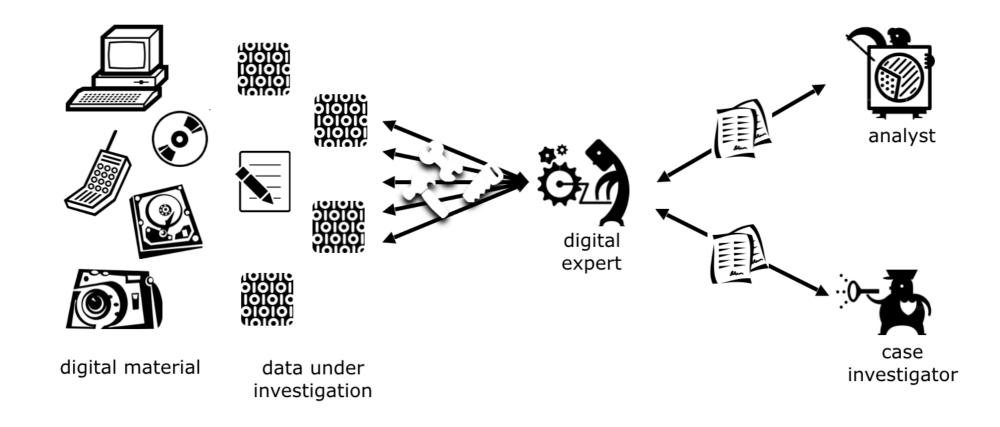
- You are in charge of a serious organised crime case, a gang killing. The killing is drugs related and international.
- 45 people have been arrested.
- Computers, laptops, mobile phones, expensive cars, boats and (virtual) currency has been seized. Eavesdropping, GPS, IP, Wifi, Imei and Imsi records have been stored for months. The society is depending on you to solve the case !!....



Your thoughts will be:

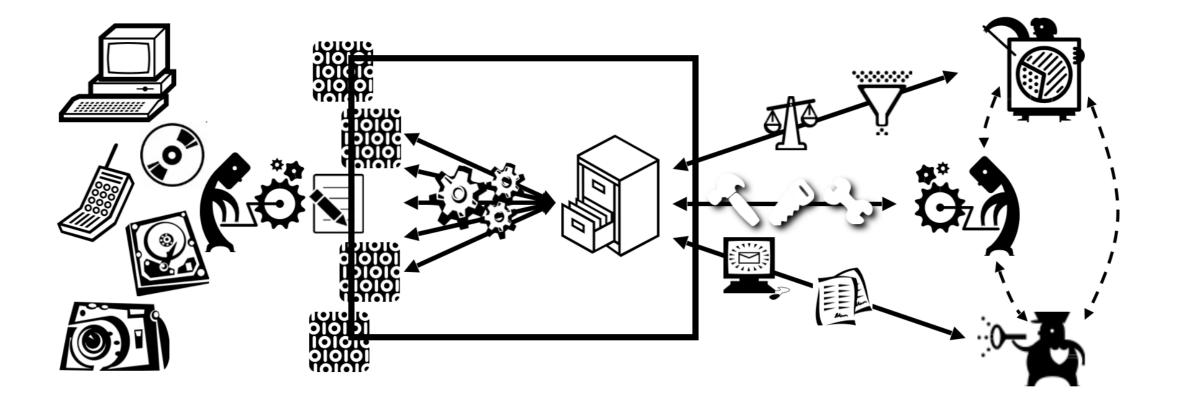
- handle the data efficiently ?
- make the data accessible ?
- Processing data ?
- automate the process ?







Digital Forensics as a Service





Summarised

 an efficient investigation starts with a transparent "chain of custody" collection of the data, always and anywhere digital available, but still there is a long road ahead of us....



• better keep your eyes open, this is the scary part.....



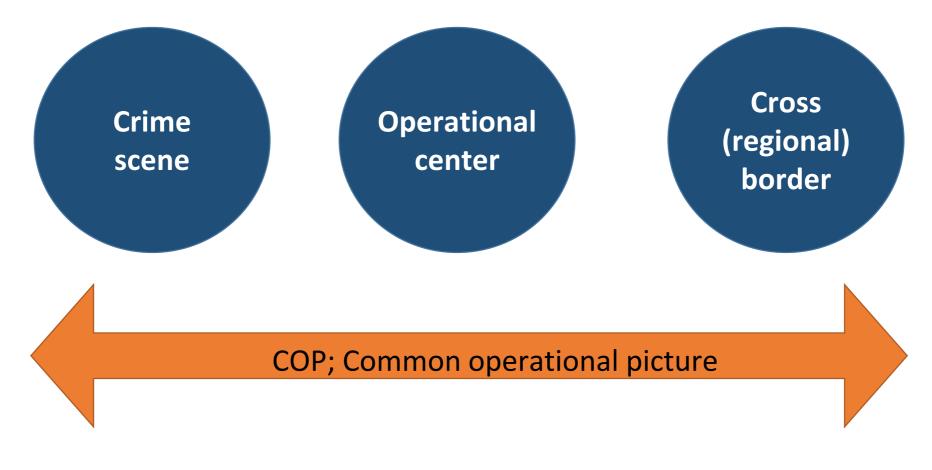
Cross border Man hunt





- Who did this ? where are they ? Next steps ?
- crime scene pictures, reports etc
- disseminate !! Protect and arrest !
- Cross regions / border communication
- European mobile acces (anywhere, anytime acces)











- Direct exchange of operational data on the EU level needs to be improved, a Mobile strategy is needed
- ENLETS QR-OC : Quick Response for Operational Centers (ISF Project)
- Secure Chat app CROSS Border frontline policing

Thank you for your attention



