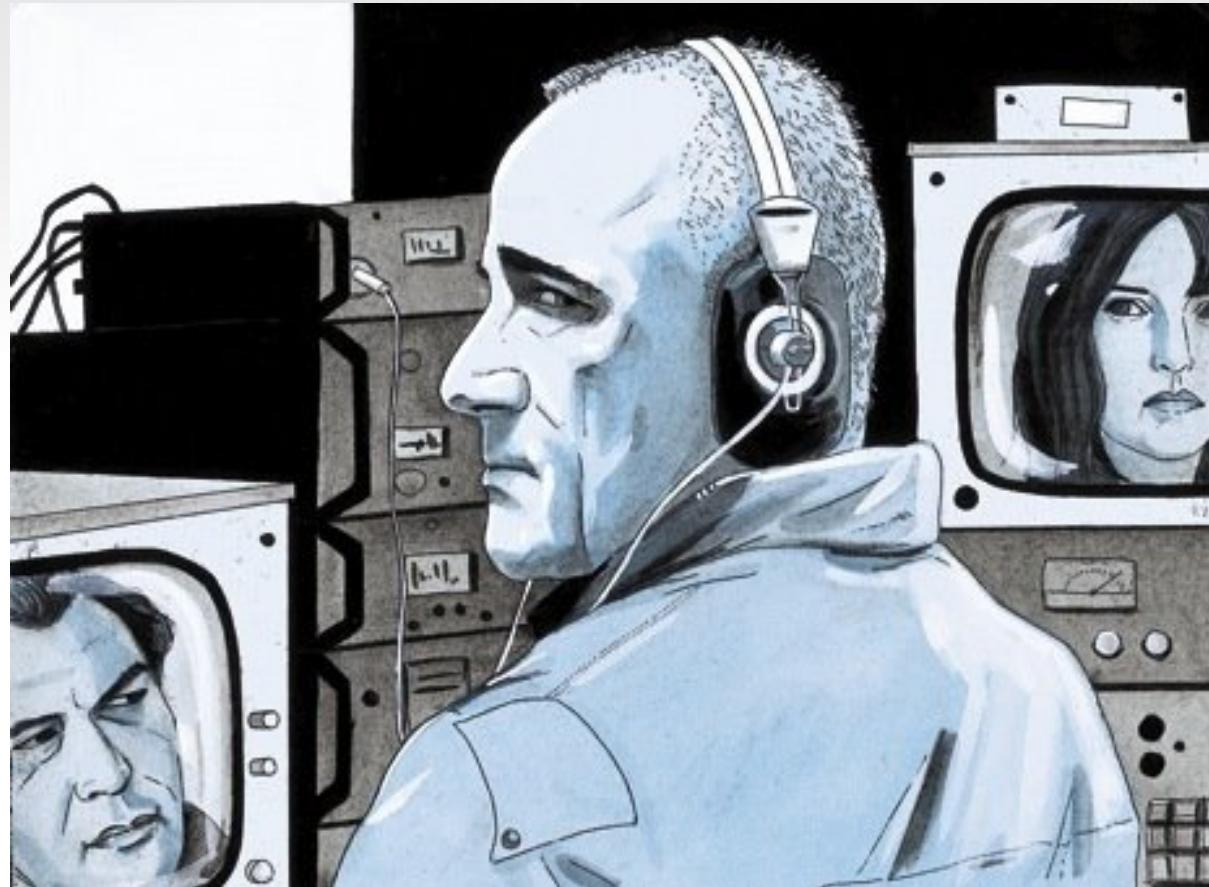




www.gipfelsoli.org | <http://euro-police.noblogs.org>

Proactive Repression



IMF: More public disorder

"Economy-related riots and unrest in various global markets if the financial crisis is not addressed and lower-income households are hurt by credit constraints and rising unemployment".



International Monetary Fund Director
Dominique Strauss-Kahn

NATO

"What the Western allies face is a long, sustained and proactive defence of their societies and way of life. To that end, they must keep risks at a distance, while at the same time protecting their homelands".

"Towards a Grand Strategy for an Uncertain World"



NATO

"Comprehensive approach" of "non-military and military capabilities"

Foreign policy, diplomacy, development, home affairs, police, secret service, civil protection, research, academies.

"Towards a Grand Strategy for an Uncertain World"



EU Home Affairs

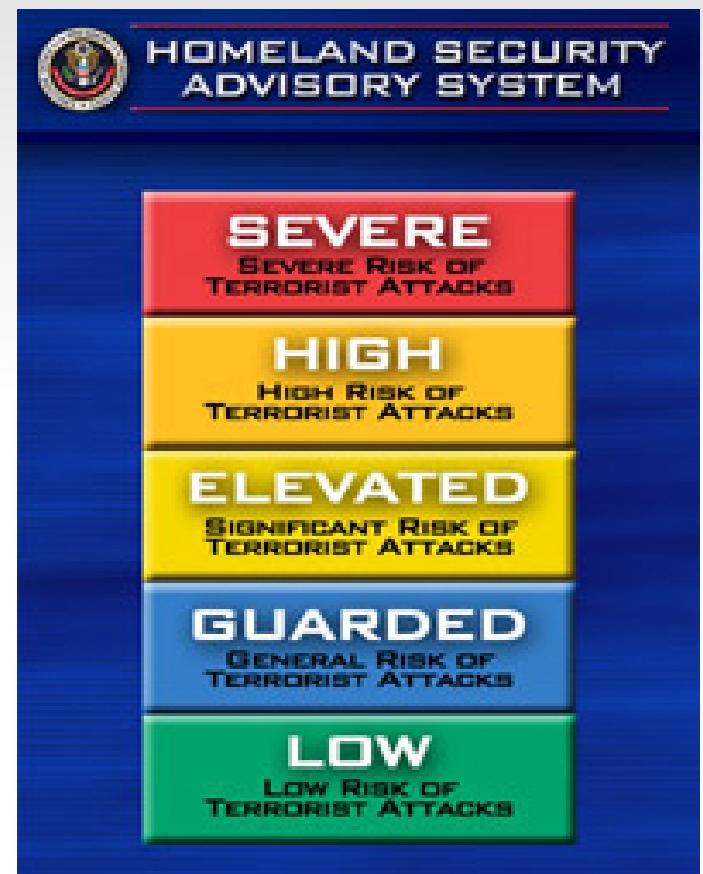
"Increasing interdependence between internal and external security. This will make external relations a priority for the future design of European Home Affairs".

"The Future Group"



EU Home Affairs

- "Proactive protection" by "Risk Analysis"





"Crossborder crime fighting"

- Prüm Treaty now "EU framework"



Europol

- Key function, coordination
- Collaborate with all authorities
- should be "increasingly used and expanded"
- More responsibilities



Europol

- "All serious crimes"
- "Check the Web"
- Database, Data exchange



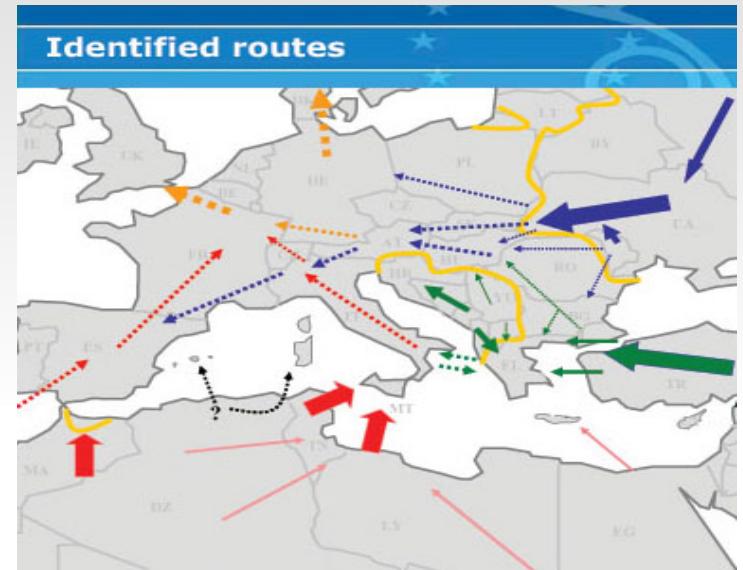
Situation Center (SitCen)

- Networking of european secret service



Frontex

- Risk Analysis Unit (RAU)
- Common integrated risk analysis model (CIRAM)
- "Customers": FRONTEX Operations Unit, Border Guard Authorities, EU Council, EU Commission



EU-SEC

- "Coordinating National Research Programms on Security during Major Events in Europe"



Military

- Collecting information
- Intelligence
- Training "Homeland Security"



Security research

- Civil and military
- Public and "private" (security industry)
- Technology and social science



"Future Group"

- "High-Level Advisory Group on the Future of European Home Affairs Policy"
- No request for creation
- Established by Schäuble and Frattini



"Technologies for a modern police mission"



"Information Overkill"

"The greatest challenge in times of information overkill is not gathering but evaluate information, the supply, exchange, transfer of expertises in real time"

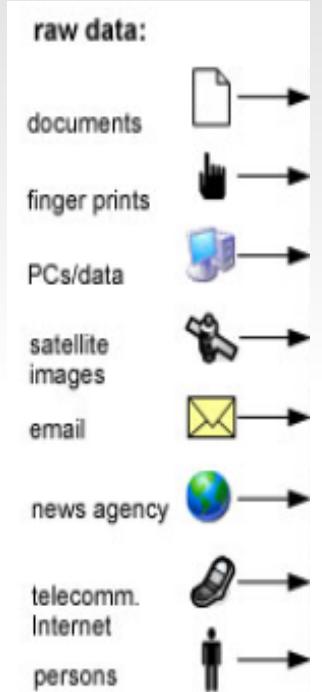


Markus Hellenthal, Senior Vice President EADS (now Thales)

"Information Overkill"

"The lawful and operational conditions usually will need to be created".

Markus Hellenthal, Senior Vice President EADS (now Thales)



Required Security Capabilities

Data capture sources and evaluation systems

Observe & Detect



Land



Sea



Air



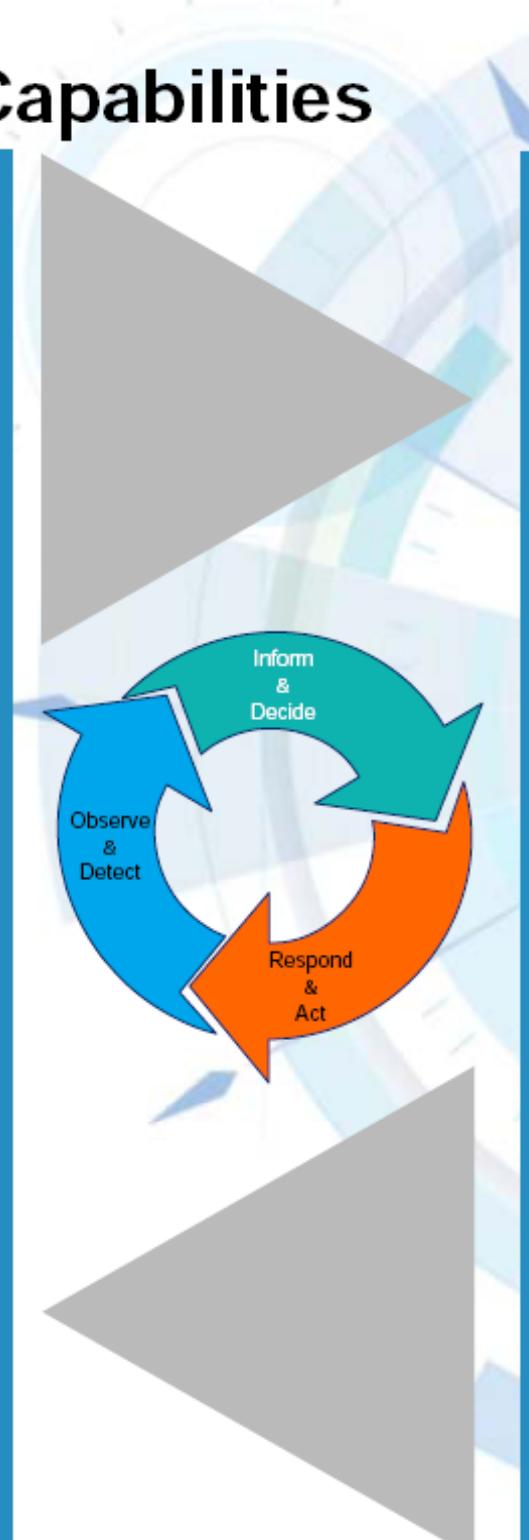
Space



Intelligence Sources



Databases



Security Capability Operator

Inform & Decide



Respond & Act



Operational Control

Early Warning

Decision Support

Integrated command & control

Integrated Response

Field Operations Management

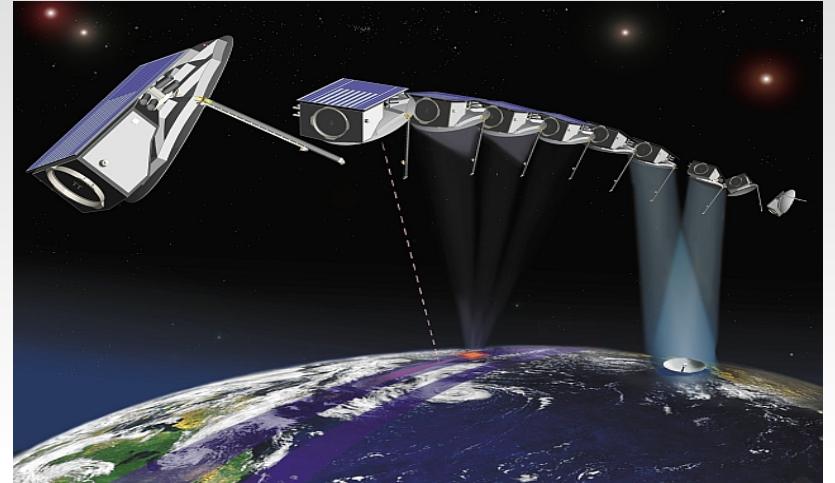
More surveillance of Internet

- Automatic scanning
of websites



Satellites

- "Dual-Use"
- "Strategic Intelligence"
- Outside sovereign territory
- Independent from wheather and daylight



Satellites

- Resolution down to 50 cm
- Strong cooperation between Germany and France



Satellites



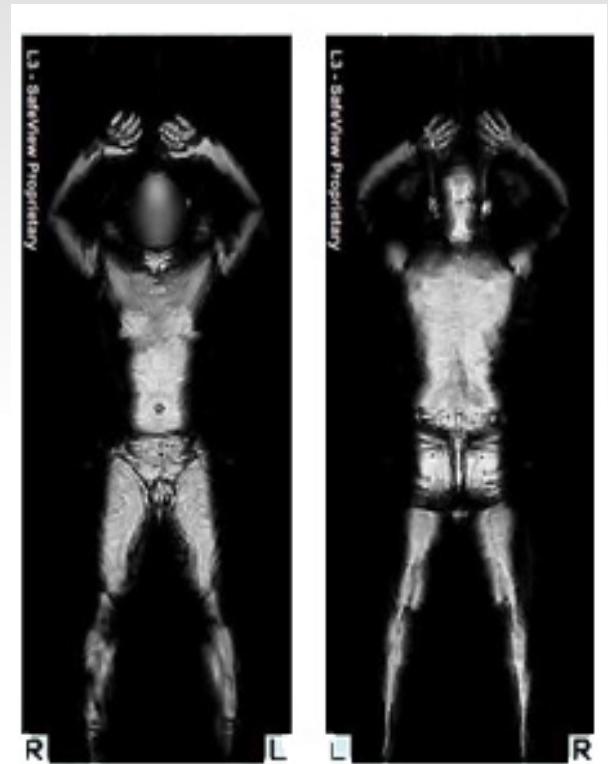
Border Management

European Border
Surveillance System
(Eurosur)



Border Management

- Problem:
Interoperability of
systems



Border Management

- Satellites
- UAVs (Drones)
- Radar
- Infrared
- Video
- Motion
- Acoustic
- Biometrics



Border Management

"One stop approach integrating all checks and controls carried out for different purposes.

Possibilities offered by new technologies, hand in hand with well-trained border guards".

"The Future Group"



Biometrics

- Recognizing "deviant patterns"



Biometrics

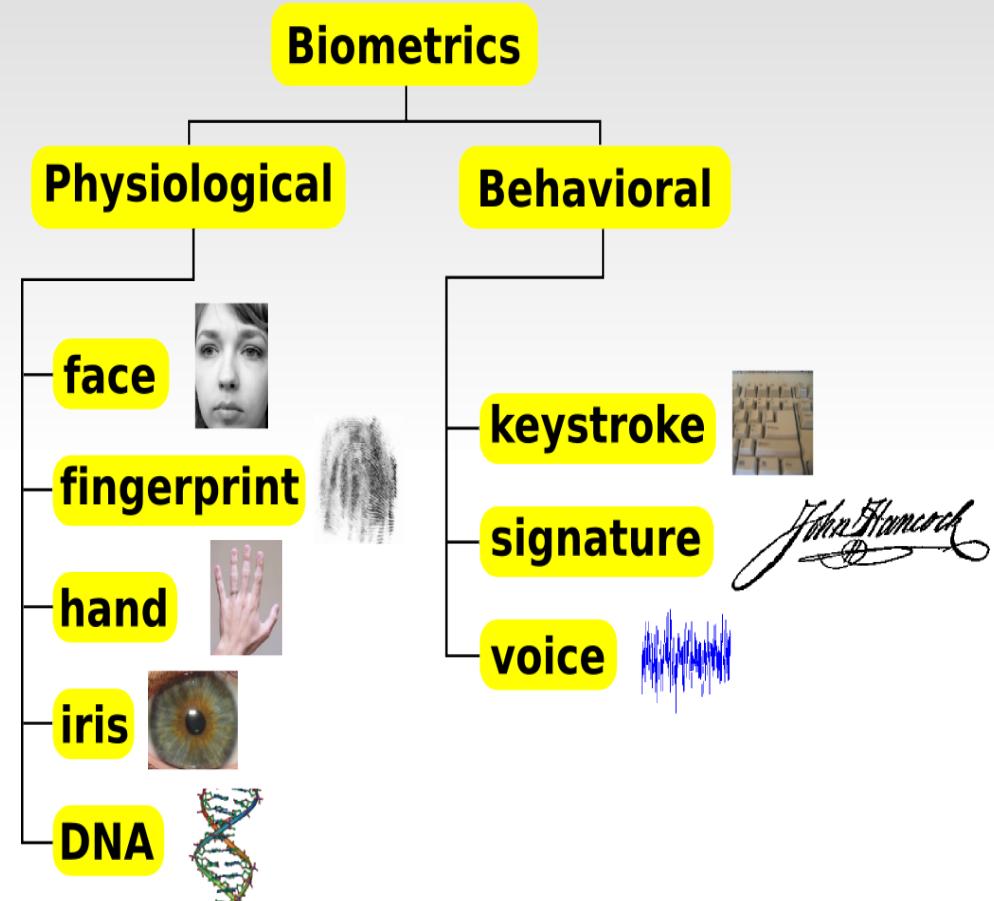


Data mining



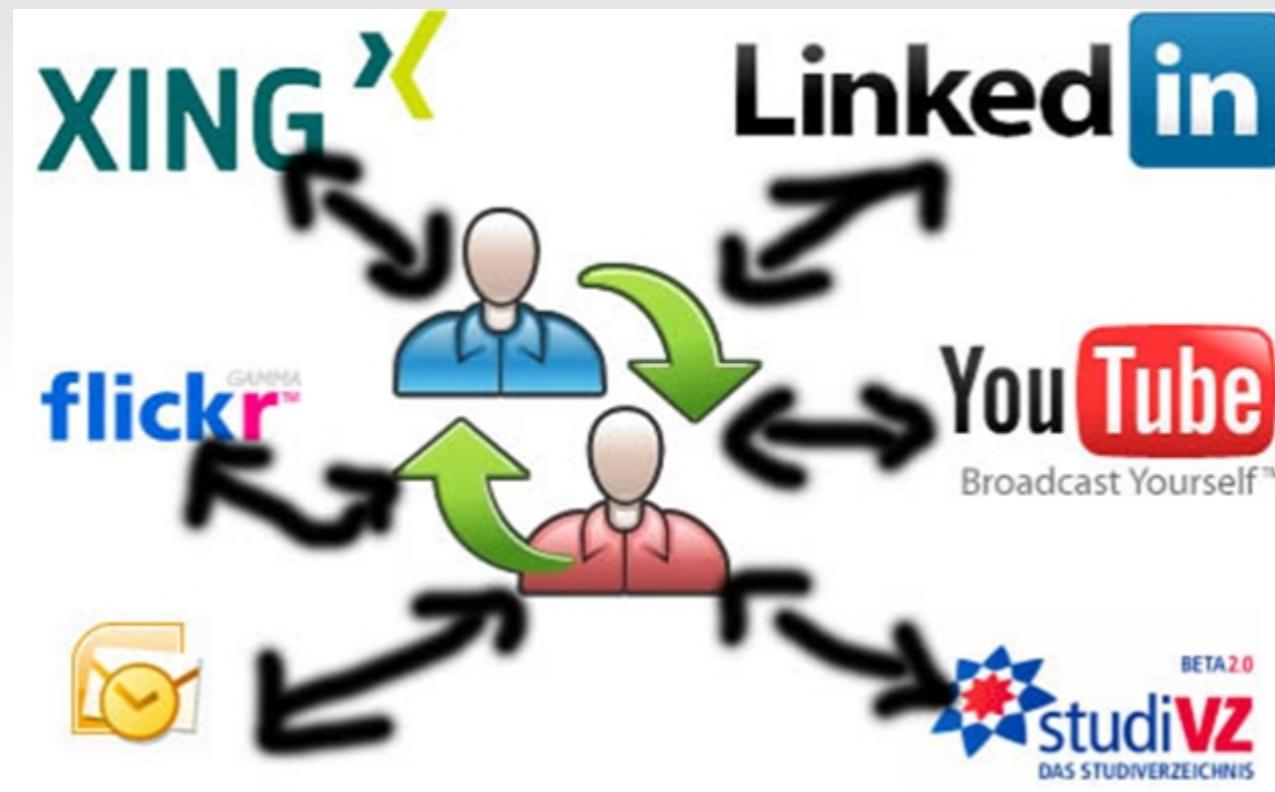
Datamining

- Software scans automatically in databases



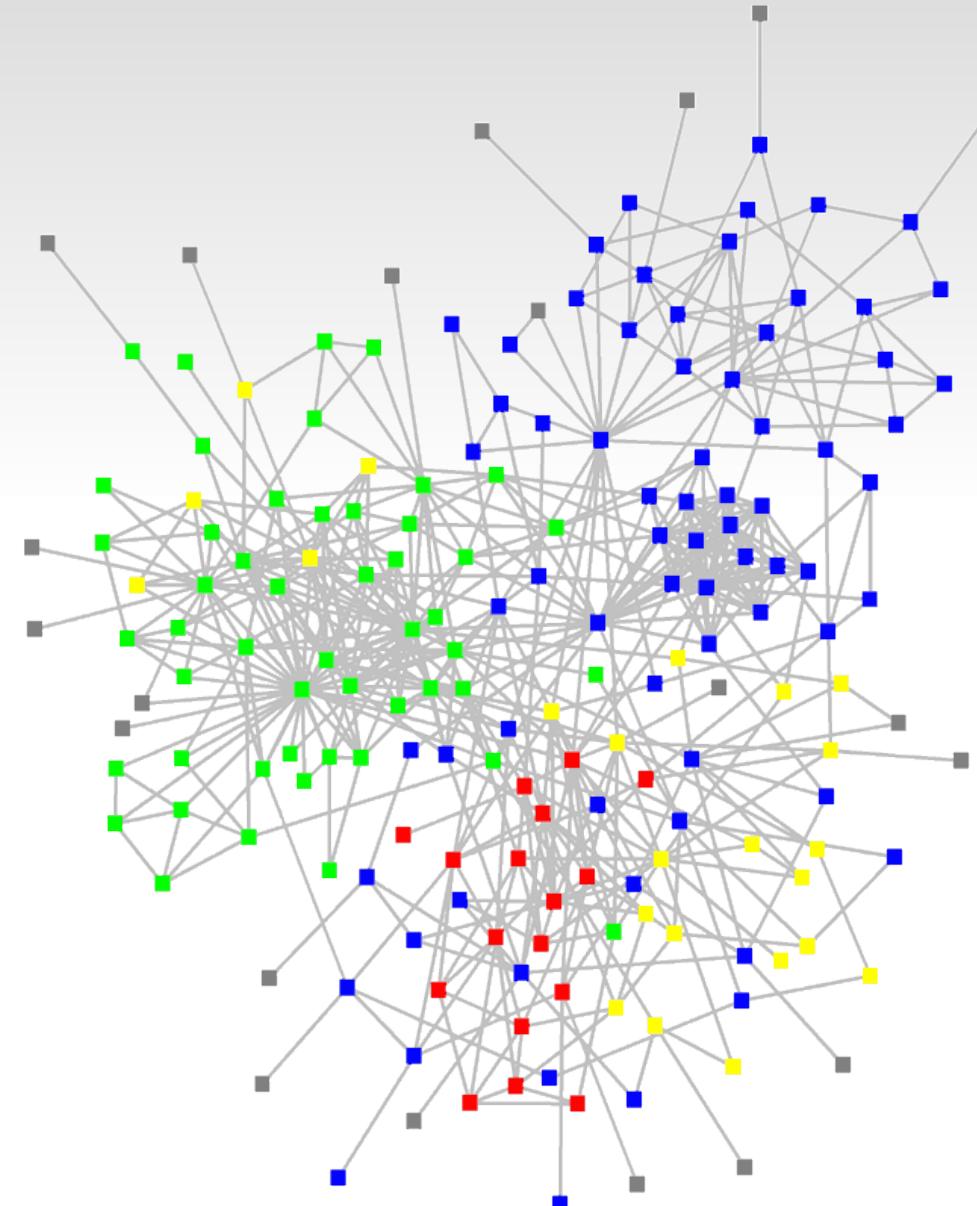


Datamining



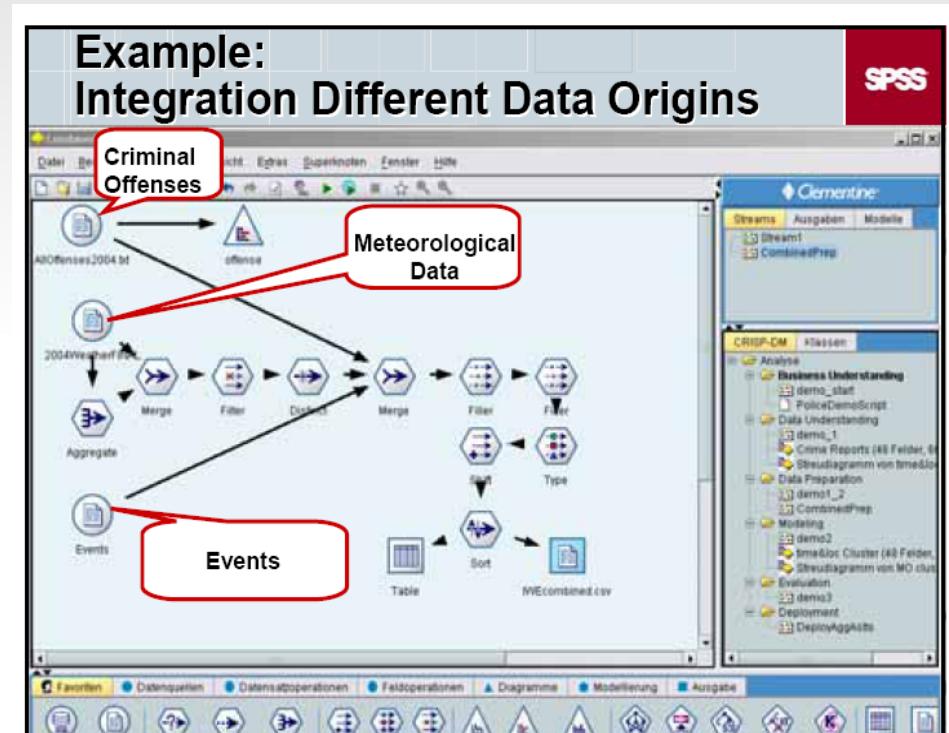
"Semantic Technologies"

- "Intelligent similarity search"
- Finds clusters

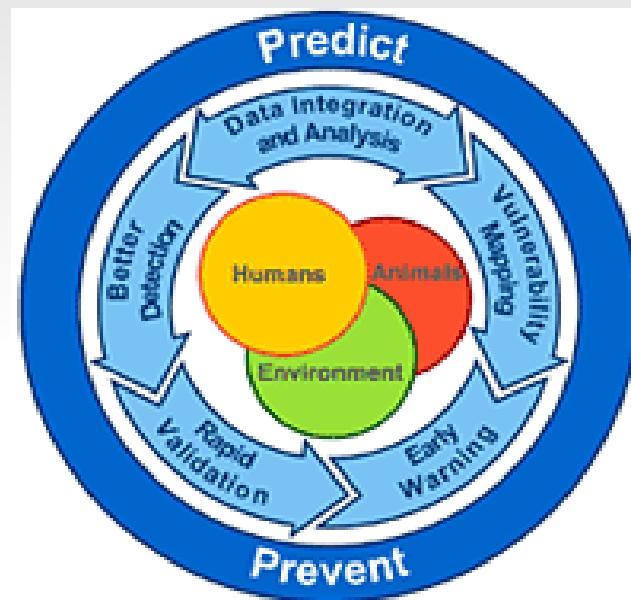


"Predictive Analytics"

- Behaviouristic analysis
- Searching future crimes



"Predictive Analytics"



"Predictive Analytics"

- "The Evolution of Crime Fighting. From reactive... to proactive... to predictive..."

Agency Platform for Predictive Analytics



- 1 Understand**
Provide insight into current events:
 - What has happened in the past?
 - What is happening now?
- 2 Predict**
Analyze past behavior to predict future events
 - What will happen?
- 3 Act**
Monitor operational processes and recommend actions
 - What action will drive the best outcome?

"Human Factors"

- Human Behaviour Representation,
- Mass Behaviour Representation,
- Organisation Behaviour Representation



"Unmanned Air Vehicles"



Taser



"Online search"

- Remote search of computers
- Should be "crossborder"
- Large discussion in Germany
- Minister Schäuble pushes "solution on european level"



Challenges for resistance

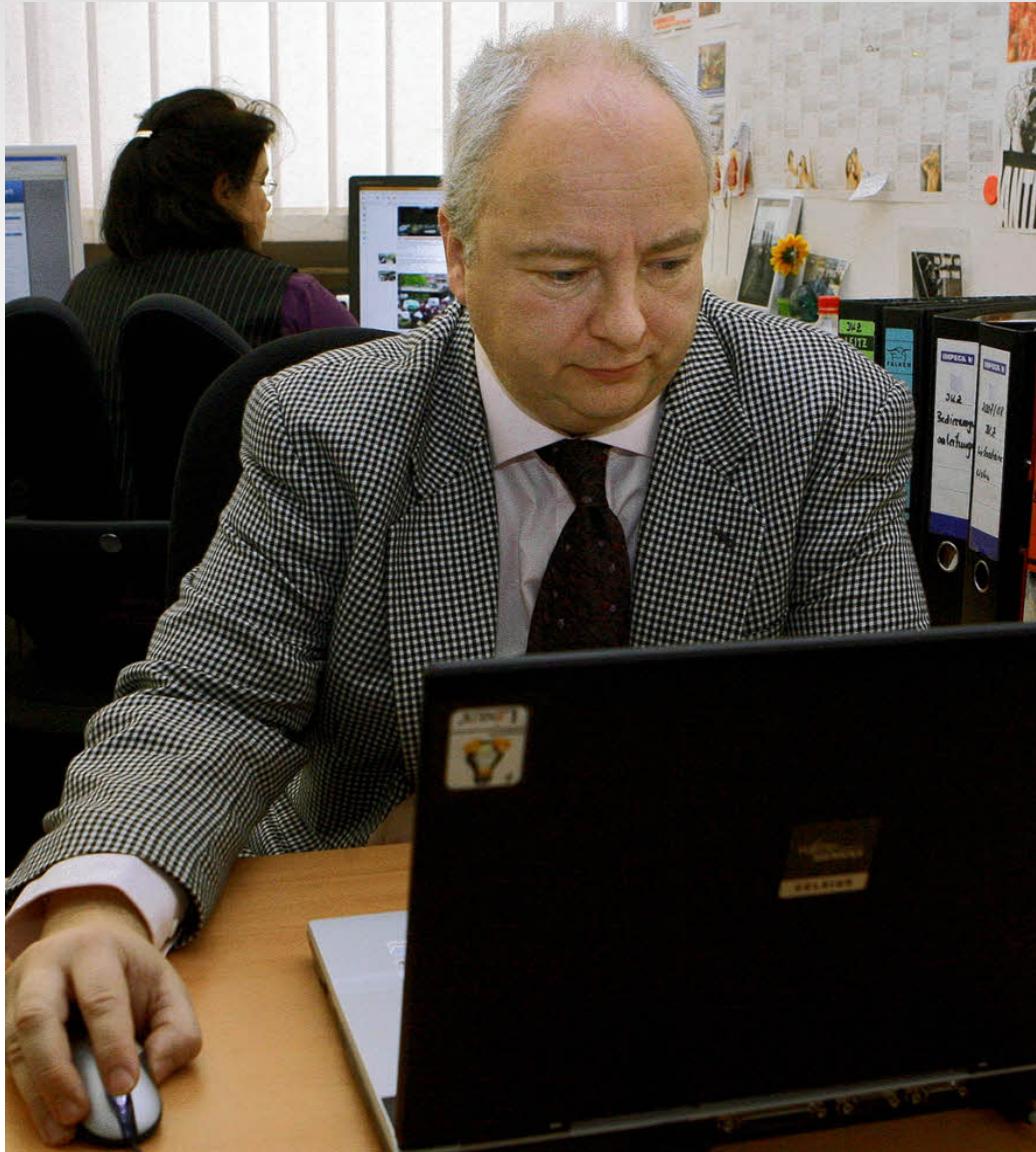
- Against militarisation of social conflicts
- Collective response towards "Comprehensive Approach"
- Acting on a european/international level
- Campaigning 2009: NATO, G20, G8, EU



Proactive Antirepression!



"Internet Competence Centre"





www.gipfelsoli.org | <http://euro-police.noblogs.org>