http://euro-police.noblogs.org | http://euro-data.noblogs.org

Solana Welcoming Note at *Wehrkundetagung* 2009, Munich

Never before have so many people worked to promote overall European security. Countless meetings are held in every conceivable format: bilateral and multilateral, formal and informal, among governments and with those outside.

New Configuration of EU "Security Architecture"

- EU is becoming quasi-state with own powers
- Melting of internal and external security Collaboration of police, military, intelligence
- Data exchange more easy

New Configuration of EU "Security Architecture"

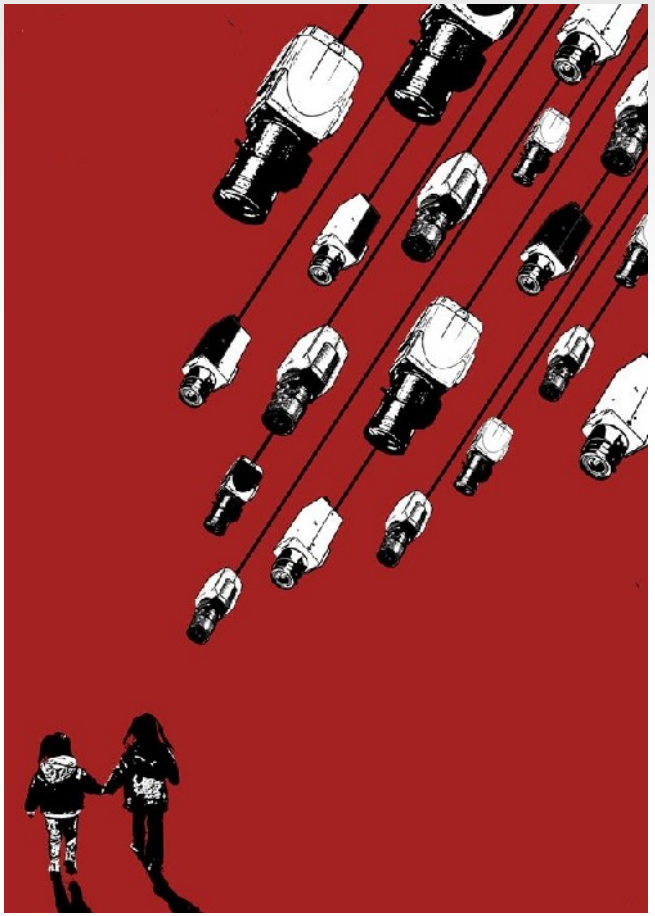
- "Terrorism, Organised Crime, Illegal Migration"

Treaties and Agreements

- Prüm Treaty

Treaties and Agreements

- Stockholm Programme
- Internal Security Strategy
- Terrorism – "Blacklist"



Commission for Justice and Home Affairs (JHA)

- Coordination of police authorities
- Drafting guidelines
- Working groups

Changements after Lisbon Traty

- Abandoning pillar structure
- Parlament might influence
- Parlament in "operative matters" only to inform

Europe of police

- Police Agency *Europol*
- Border Agency *Frontex*
- Gendarmerie *EUROGENDFOR*
- Police Academy *CEPOL*
- Justice Collaboration *Eurojust*
- Committee on Internal Security *COSI*
- Situation Center *SitCen*

Data Collection at Europol

- "All serious forms of international crime and terrorism"
- 2011 new headquarter
- Hub for data exchange

Migration Police Frontex

- Since 2006
- "European Border Guard"
- Risk Analysis
- Research

26 Helicopters

22 Fixed wing aircraft

~60% of expenditure is for Hosting MSs

113 Vessels

OPV, CPV, CPB

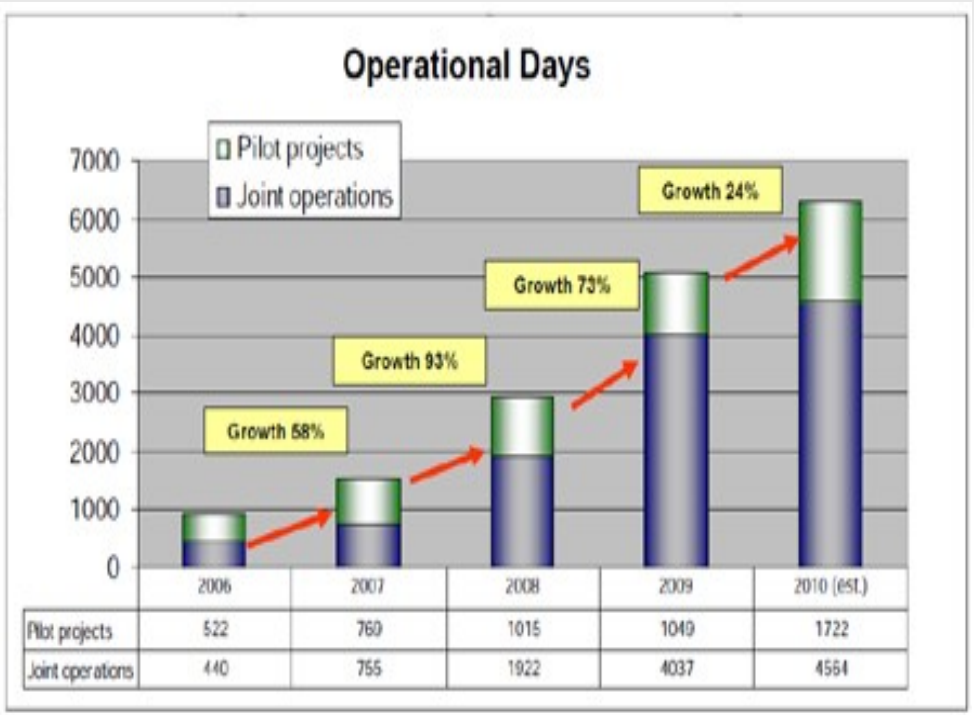
STANDS UPON MEMBER STATES' WILL (non-mandatory)

476 Other equipment, e.g.:

- Mobile radar units
- Vehicles
- Thermal cameras
- CO_2 gauges
- Passive mm-wavelength detectors
- Heartbeat detectors

Migration Police Frontex

- Own material and staff
- Own databases
- More resonsabilities



	2006	2007	2008	2009	2010 (est.)
Pilot projects	522	760	1015	1049	1722
Joint operations	440	755	1922	4037	4564

European Gendarmerieforce

- Headquarter in Vicenza / Italy
- France, Italy, Spain, Portugal, Netherlands, Poland, Romania (Turkey, Lituania)
- Up to 3.000 police forces

European Gendarmerieforce

- Keeping public order at disturbances
- Protecting private property
- Acting in "Third States"

European Police Force Trainings

- Together with European Gendarmerieforce
- Bypassing prohibition of military police

Security Research

- European Security Research Programme (ESRP)
- 45 Projects
- 2007 – 2013

Security Research

Rotor blades
Central drum
Video glasses
Antenna
Camera
Remote control
SOURCE: PA/Microdrones

Security Research

- EU–Satellite Programme
- Global Monitoring of Environment and Security (GMES)
- 6 Satellites until 2014
- Optical and radar

Satellitenbildkarte Heiligendamm 7. Juni 2007

1 : 10.000

Zentrum für satellitengestützte Kriseninformation
Notfallkartierung & Katastrophenmonitoring

Deutsches Fernerkundungsdatenzentrum
Deutsches Zentrum für Luft- und Raumfahrt
DLR

Legende

Sicherheitszaun

Kontrollpunkt

Begleittext

Die Satellitenbildkarte zeigt die Ostseeküste im Bereich Heiligendamm am 7. Juni 2007 um 12:33 Uhr, während des Treffens der Staats- und Regierungschefs der G8-Staaten vom 6. bis 8. Juni, 2007.

Das Gebiet umfasst die gesamte Sicherheitszone 1 mit dem Sicherheitszaun und den Kontrollstellen. Entlang des Zaunes sind die Aktivitäten der Demonstranten und der Einsatzkräfte im Vergleich zur Karte vom 1. Juni 2007 zu erkennen. Insbesondere im Bereich der beiden Kontrollpunkte.

Der Satellitenbildkarte liegt eine Aufnahme des Satelliten IKONOS mit einer geometrischen Auflösung von ca. 1 m zugrunde.

Maßstab

0 200 400 600 800 m N

Maßstab: 1:10.000 (für DIN A1 Druck)

Referenzkoordinatensystem:

Projektion:	UTM Zone 32 N	Gauss-Krüger Zone 4
Sphäroid:	WGS 84	Bessel
Datum:	WGS 84	Potsdam

Datenquellen

IKONOS © EUSI 2007

Prozessierung/Analyse

Bildprozessierung und Kartenerstellung durch DLR:
- Geoinformation abgeleitet aus IKONOS

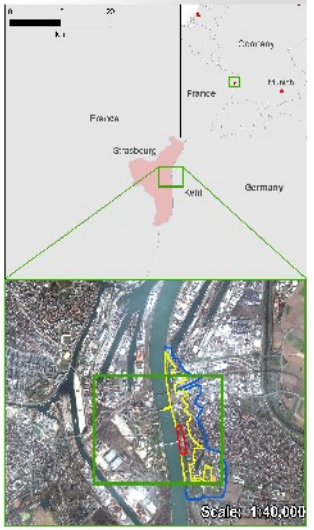
Karte erstellt am 7. Juni 2007 von ZKI@DLR.DE

Weitere Informationen: http://www.zki.dlr.de

LIMES
Land Use Integrated Monitoring for European Security

NATO Summit Strasbourg - April 4, 2009 (01:00 PM) - Detail Map: Kehl

1:3,000



Legend

Urban Area | Sea | River | Grass

zoning

- Access denied
- Limited access
- Increased surveillance activity

Interpretation

On April 4, 2009, the leaders of the 28 NATO countries met in Kehl and Strasbourg. Extensive security measures were implemented in both cities.

In the course of the ARGOS project, satellite images of both cities on that day were taken to provide examples for the possibilities and limitations of satellite based analysis of large-scale events.

This Quickbird satellite image acquired on April 4, 2009 shows a situation in Kehl at 01:22 PM. A large group of protesters is visible near the Europa bridge, facing German security vehicles. The adjacent former border post will be on the south side. This picture was taken.

The little hotel and bar is also marked on the map.

Cartographic information

Local projection: UTM Zone 32 N
Datum: WGS 84
Geographic projection: Lat/Lon (WGS)
Datum: WGS 84

Scale: 1:3,000 for A1 print

0 50 100 150 200
Meters

Data sources

QUICKBIRD © 2009 DigitalGlobe Inc.

Security Zones © DLR 2009, digitized from www.strasbourg.eu

Framework

The products elaborated in the Rapid Mapping Activity are realised during an event or a crisis, often, basis which a very short time frame. No liability concerning the content is assumed by the producer.

Map produced April 5, 2009 by DLR
© DLR 2009

Map generation

zki@dlr.de
http://www.zki.dlr.de

ARGOS

DLR
German Remote Sensing Data Center

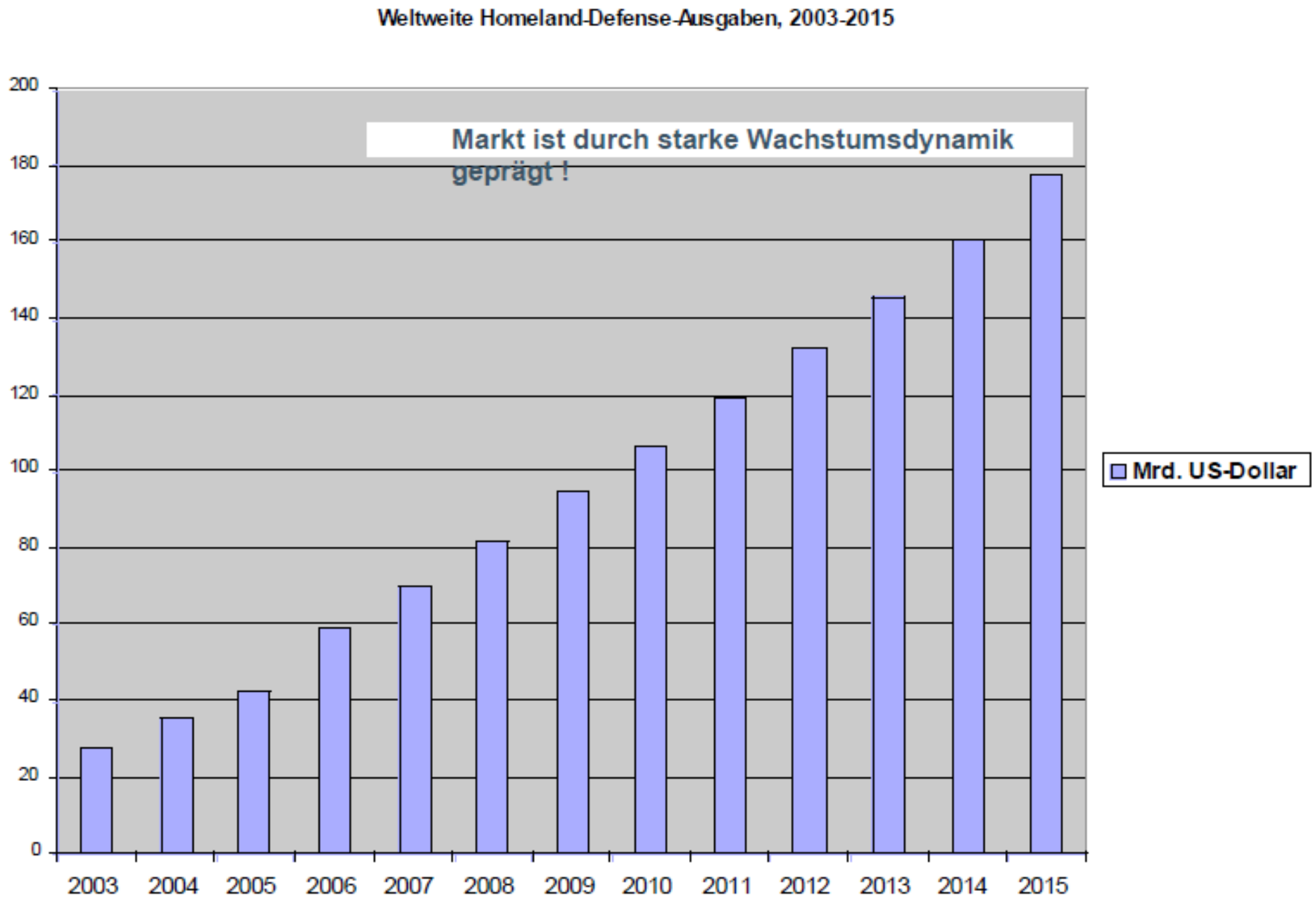
Border Post
Ibis hotel

Ship activity at Somali shoreline

Security Research

- Example INDECT
- Pilot project
- Accessing databases
- Flying cameras
- Automatic detection of "suspicious behaviour"
- Criticism: "Population Scanner"

Marktentwicklung Homeland– Defense-Ausgaben, 2003-2015



Quelle: HWWI / Berenberg Bank: Sicherheitsindustrie, Strategie 2030

"Database Society"

Europeanwide Data Exchange

- Tracking: SIS
- Fingerprints: EURODAC
- Visa Information: VIS
- Entry / Exit-System
- "Get them all": EUROSUR
- SWIFT (USA)
- Passenger Name Record (USA)

Europeanwide Data Exchange

- Data and informationen about "radicalisation"
- Centre against "Cybercrime"

"Data-Tsunami"

"Large amount of data that could be useful for police authorities

EU ministers of interior in "Future Group"

"Data Mining"

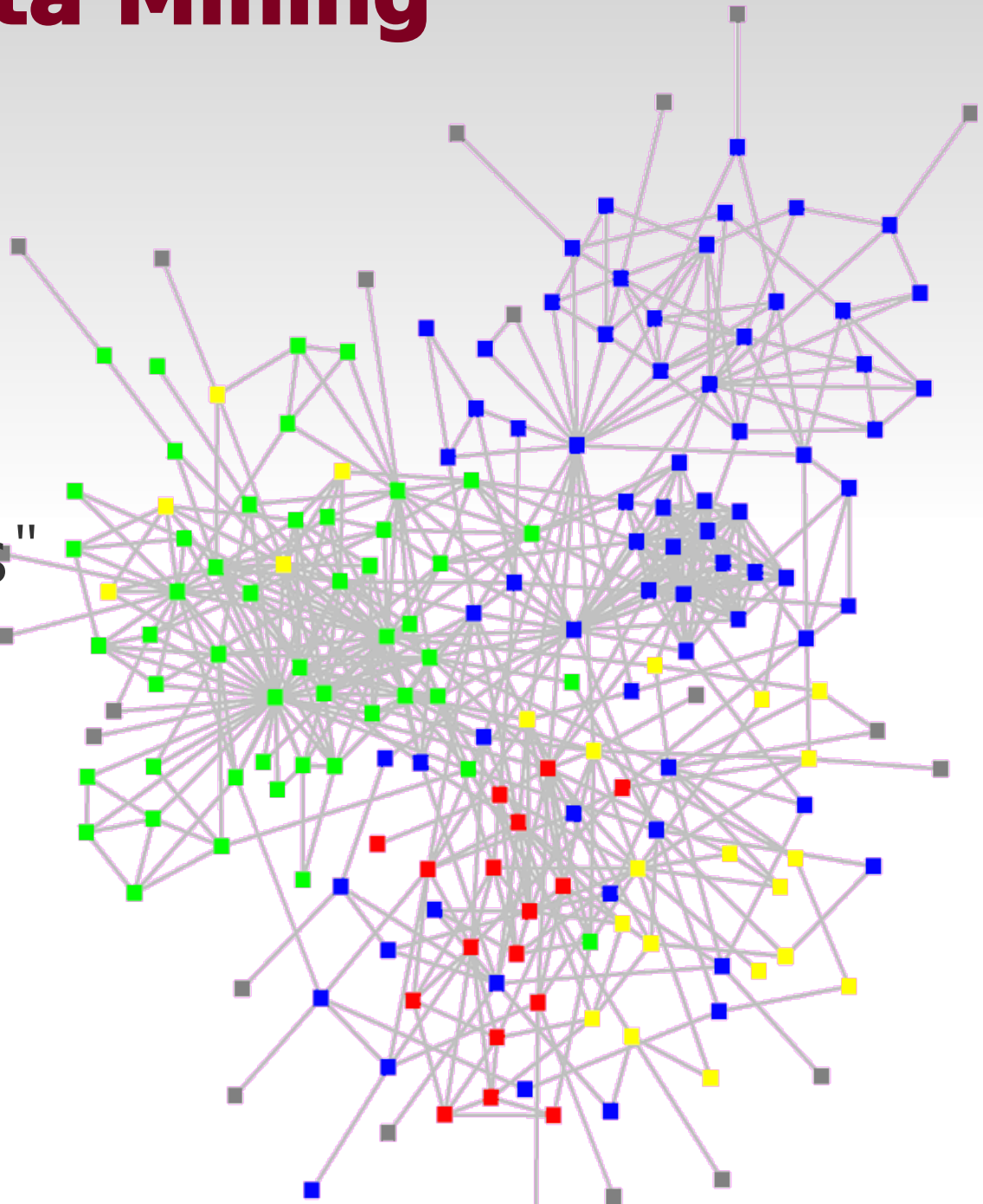
- Managing of different type and format

"Data Mining"

- Behaviour analysis
- Data protection: permanent dragnetting

"Data Mining"

- Intelligent similarity search
- Identifying "risks"



"Data Mining"

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?

Fiye Years
Multiannual Programmes

1999 **Tampere-Programme**

- Creation "Common Space on Freedom, Security and Justice"
- Managing of Migration
- Police collaboration

2004 **Hague Programme**

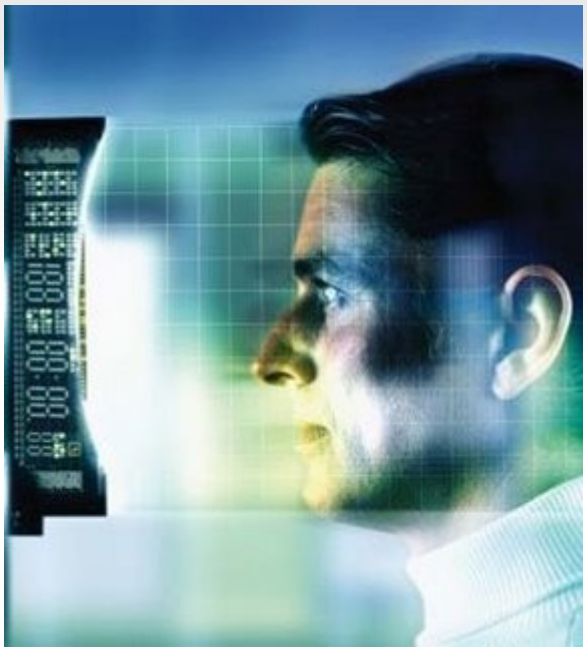
"Principle of availability"

- Creation Frontex
- Enlarging databases
- Enlarging security research

2009 **Stockholm Programme**

"Principle of access"

- "Combatting Terrorism, Organised Crime, Illegal Migration
- Critical Infrastructure (transport, energy, communication)



2009 **Stockholm Programme**

- Melting internal and external security
- Chapter foreign dimensions
- Internal Security Strategy

2009 **Stockholm Programme**

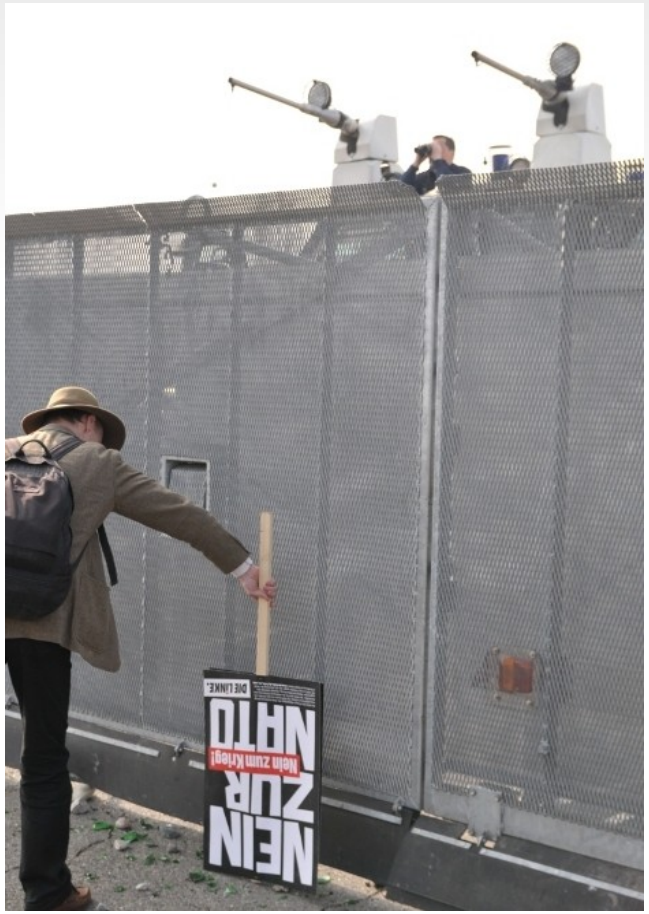
- "Intelligence–led Law Enforcement"
- Preemptive "Risk Analysis"

2009 **Stockholm Programme**

- Europeanwide "troublemaker –database"
- IT Agency

Resistance Against EU Justice and Home Affairs

- Sanctions to be felt after a few years
- Struggles stuck on national level
- No reaction towards EU becoming quasi-(police)-state



Resistance Against EU Justice and Home Affairs

- "Comprehensive approach" of social movements?
- Rejecting discourse "Security Creates Freedom"!

Resistance Against EU Justice and Home Affairs

Starting points:

- Frontex−Campaign
- Dublin II−Campaign
- Data Retention
- Internet Politics
- Terrorism trials
- Crisis in Greece

Resistance Against EU Justice and Home Affairs

- Focussing melting of internal / external security
- Focussing "Comprehensive Approach"
- Focussing militarisation and technical solutions of social conflicts

Resistance Against EU Justice and Home Affairs

- Network Out of Control
- Noborder Network
- Antimilitarist Campaigns

Resistance Against EU Justice and Home Affairs

http://outofcontrol.noblogs.org

"Reclaim your data!"

- Adressing EU police databases
- Migrants, summit protestors, football fans, crime suspects and their contact persons...
- Encouraging to request their data

http://euro-police.noblogs.org | http://euro-data.noblogs.org