

**European Commission
Directorate-General Enlargement**

in co-operation with the
Academy of European Law (ERA)



**Workshop on Fight against Cybercrime:
On-line financial crimes and fraud
committed with electronic means of
payment**

JHA

**Conference Venue
Holiday Inn Sisili**
Halaskargazi Caddesi, 34360 İstanbul - Şişli, Turkey
0212 373 3800

**11-12 January 2012
İstanbul**

For more information on TAIEX assistance and to download presentations of this event, please go to:
<http://ec.europa.eu/enlargement/taiox>.

Aim of the meeting

The security of “key European information systems” as defined in Article 1 of Council Framework Decision 2005/222/JHA covers many issues of which the fight against cybercrime is a core element.

The terms "cybercrime", "computer crime", "computer-related crime" or "high-tech crime" are often used interchangeably to describe the phenomenon of the wide variety of criminal acts which may be committed remotely from the target area as a result of internet technologies.

Due to the global nature of information networks, there is ever-growing vulnerability to cybercrime. To tackle this threat traditional mutual assistance and operational law enforcement cooperation prove often ineffective and inadequate.

The objective of this seminar will be to assess how the European legislation in this field is applied in the different Member States and candidate countries and the perspectives for an effective Europe-wide campaign against cybercrime.

This seminar will debate the most recent European legal acts and complementary measures adopted for combating cybercrime, such as the Council of Europe Convention on Cybercrime (2001), Council Framework Decision 2005/222/JHA on attacks against information systems, and Council Framework Decision 2004/68/JHA on combating the sexual exploitation of children and child pornography. The effective cooperation with internet service providers and web societies (Google, Microsoft, *Yahoo!*) will also be discussed.

After the introductory lectures by national, EU and Council of Europe experts, panels will discuss the concrete implementation of these measures at domestic level and the differences in national legislative acts which can impede the efficient fight against transnational organised crime.

CHAIR: LAVIERO BUONO
ERA

08:45 Arrival and registration

09:00 **Welcome and introduction to the programme**

Laviero Buono

*Head of Section for European Public and Criminal Law
Academy of European Law- ERA
Trier, Germany*

09:15 **On-line financial crimes and internet fraud challenges in Turkey (part 1)**

Emre KESİCİ

*Market Oversight and Enforcement Department
Capital Markets Board
National expert(s), Istanbul Turkey*

09:45 **On-line financial crimes and internet fraud challenges in Turkey (part 2)**

Bülent IŞIK

*Enforcement Department
Capital Markets Board
National expert(s), Istanbul Turkey*

10:15 **Coffee Break**

Session I: Internet and cybercrime – Developing the legal framework in Europe

10:45 **New trends in organised crime – the challenge of cybercrime**

- Introduction and definitions of cybercrime, computer forensics and electronic evidence;
- International, European and national regulation legislations;
- Different types of offences within cybercrime;
- Effective criminalisation of cyber-offences;
- The 2001 CoE Convention on Cybercrime and the EU instruments: *status quo* and future challenges.

Prof Marco Gercke

*Professor of Criminal Law
University of Cologne, Germany
Director, Cybercrime Research Institute, Cologne*

- 11:30 **On-line financial crimes and fraud committed with electronic means of payment (part 1)**
- Online Auction Fraud (cases, legal response, technical solution, legal solution);
 - Computer-related Fraud – a challenge for the application of traditional fraud provisions;
 - Investigating financial crime on the Internet;

Prof Marco Gercke
Professor of Criminal Law
University of Cologne, Germany
Director, Cybercrime Research Institute, Cologne

12:00 Discussion

12:30 [Lunch](#)

- 14:00 **On-line financial crimes and fraud committed with electronic means of payment (part 2)**
- The involvement of financial service provider in the fight against online crimes;
 - Internet-related money laundering;
 - Dissemination of false information;
 - Extortion: some case studies

Prof Marco Gercke
Professor of Criminal Law
University of Cologne, Germany
Director, Cybercrime Research Institute, Cologne

14:45 Discussion

15:00 [Coffee break](#)

Session II: Workshops on on-line financial crimes and internet fraud

- 15:30 **Case Study 1**
Investigating and prosecuting internet fraud: SKIMMING

Georges van den Eshof
High tech crime prosecutor
Maastricht prosecutor's
office, the Netherlands

16:30 Discussion and end of Day I

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09:00 **Case Study 2**
Investigating and prosecuting internet fraud: PHISHING (including also dummy corporations and boiler rooms ops)

Georges van den Eshof
*High tech crime prosecutor
Maastricht prosecutor's
office, The Netherlands*

10:00 **An internet industry perspective: the policy of eBay**
- e-Commerce - various ways to connect buyers and sellers
- Cyber-crime attack angles on e-commerce - fraud and prohibited items
- Case study on eBay's cooperation and partnering with law enforcement

Wolfgang Weber
*Global Director Regulatory & Policy Management
Legal Counsel Government Relations,
Global Asset Protection
eBay
Potsdam, Germany*

10:45 Discussion

11:00 [Coffee break](#)

11:30 **Criminal money flows on the Internet including recent trends in banking malware and practical examples of skimming**
Including also:
- ATM skimming
- POS (point of sale) skimming

Dave O'Reilly
*Financial Cybercrime Analyst,
Centre for Cybercrime Investigation,
University College Dublin,
Ireland*

12:30 Discussion and end of seminar

This meeting is being organised by the
**Technical Assistance Information Exchange Instrument
of the European Commission**

CHAR 03/149 , B - 1049 Brussels

Telephone: +32-2-296 73 07 , Fax: +32-2-296 76 94

Web site <http://taiex.ec.europa.eu/>