

# Procedural guarantees and practical differences between investigations and operative/detective activities

Mick Jameison MSc CNE



**Project Cybercrime@EAP III**  
***Public/private cooperation***

Արևելյան Գործընկերության  
Східне партнерство Eastern  
Partnership აღმოსავლეთ  
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Estic Տեղի տեղաբնակի Parteneriat  
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# Credit Cards

## Points of Compromise

- Hacking
- Phishing
- Malware
- Skimming / POS compromise



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[Home](#)
[Cart](#)
[Buy Cards](#)
[Add Funds](#)
[Checker](#)
[My Cards](#)
[Support](#)
Balance: **\$0** [Logout](#)

Your Balance: \$0 ([Add Funds](#), [History](#), [Cart](#))

### SEARCH CARDS

BIN	COUNTRY	STATE	CITY	ZIP						
ANY	ANY	ANY	ANY	ANY	<input type="button" value="Search"/>					
Search BIN (+\$0.50): Visa   Mastercard   Amex   Discover		Search CITY (+\$0.20)		Search ZIP (+\$0.30)	<input type="checkbox"/> with DoB					
CARD NUMBER	FIRST NAME	COUNTRY	STATE	CITY	SSN	ZIP	DOB	PRICE	<input type="checkbox"/>	VALID
517945*****	Jacob wall	US	Layton	84040		United Sta		3.5	<input type="checkbox"/>	Check
441281*****	Jeff Wurster	US	Gaines	48436		United Sta		3.5	<input type="checkbox"/>	Check
517805*****	WILLIAM MURPHY	US	Dorchester	02122		United Sta		3.5	<input type="checkbox"/>	Check
551486*****	Michael Bryers	US	Jonesville	49250		United Sta		3.5	<input type="checkbox"/>	Check
514503*****	Margaret Walton	US	Detroit	48219		United Sta		3.5	<input type="checkbox"/>	Check
435643*****	Stefania Pozzi Porter	US	Melbourne	32935		United Sta		3.5	<input type="checkbox"/>	Check
434493*****	Lewis Roth	US	Palmyra	63461		United Sta		3.5	<input type="checkbox"/>	Check
432374*****	Chet Tchozewski	US	Austin	78723		United Sta		3.5	<input type="checkbox"/>	Check
421763*****	Amanda LaMarca	US	Pacifica	94044		United Sta		3.5	<input type="checkbox"/>	Check
411773*****	Sera Herold	US	Jackson Heights	11375		United Sta		3.5	<input type="checkbox"/>	Check
486827*****	Katsuaki Tsukamoto	US	San Diego	92116		United Sta		3.5	<input type="checkbox"/>	Check
465935*****	ANN MCGEACHAN	GB	SCOTLAND	73 MAINSHILL		United Kin		8	<input type="checkbox"/>	Check



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## Billing:

[Pay via Liberty Reserve](#) | [Liberty Reserve history](#) | [Pay via WebMoney](#) | [WebMoney history](#) | [Pay via WUMG](#) | [WUMG History](#)

## Recivers:

Receiver Name	Receiver Country	Receiver City	Memo	options
ZAMOSTYAN VYACHESLAV	Ukraine	Kiev	WUMG - min 400\$ + 8% fee	<a href="#">Send</a>
VASYLYEVA TETYANA	Ukraine	Kiev	WUMG - min 400\$ + 8% fee	<a href="#">Send</a>
PECHERYTSYA VYACHESLAV	Ukraine	Kiev	WUMG - min 400\$ + 8% fee	<a href="#">Send</a>
KOZAK SVYATOSLAV	Ukraine	Kiev	WUMG - min 400\$ + 8% fee	<a href="#">Send</a>
CHEREDNYK VALERIY	Ukraine	Kiev	WUMG - min 400\$ + 8% fee	<a href="#">Send</a>
Lozyanko Myhaylo	Ukraine	Kiev	WUMG - min 400\$ + 8% fee	<a href="#">Send</a>
zaborovets kateryna	Ukraine	Kiev	WUMG - min 400\$ + 8% fee	<a href="#">Send</a>
ivanova larysa	Ukraine	Kiev	WUMG - min 400\$ + 8% fee	<a href="#">Send</a>
kazenyi oleksandr	Ukraine	Kiev	WUMG - min 400\$ + 8% fee	<a href="#">Send</a>



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CVV PLAZA  
ՇԱՆ ԻՂՎԱՅՄ

Login:

Password:

Login

[Lost password?](#)

[Register](#)

Selling worldwide CVV:  
DB updates every week

ICQ: #619564701

Sysop (Q&A):  
rebitclown80@hotmail.com

Always in stock:  
cvv plaza



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# Picture of Freshshop



CW / American Express / MasterCard / Discover / Visa



Safe! Fast! Cheap! DAILY UPDATES!

Home | Cart | Buy Cards | **Add Funds** | Checker | My Cards | Support | Balance: \$50.00

Your Balance: \$50.00 | [Add Funds](#) | [History](#) | [Cart](#) | [Profile](#) | [Change Password](#)

**PLEASE USE NEW DOMAIN & BOOKMARK US!**

and

PLEASE MAKE SURE YOUR EMAIL IS VALID. **IF SHOP GO'S DOWN/OFFLINE WE WILL SEND NEW LINK! OR MAKE NEW ACCOUNT WITH REAL EMAIL ADDRESS!**

**BOOK MARK THE WEBSITES BELOW TO ACCESS US WHEN SITE IS DOWN!**

## ADVERTISEMENT

**Become FreshShop Reseller! Have cards you want to sell?!**

*Hello freshshop as a new system, If you have cards you would like to sell, just contact support, we can add you has a seller, and we upload your cards, Each card we sell for each we will both take %50,!* **Note:** *Also sellers can view and track all there sales in the reseller section control panel!*

**Website ONLINE! Server is much faster now! Lots of cards in stock! Hurry and buy!**

We have updated our system and now everything is much faster! Search your bins now!

## NEWS / UPDATES

**Updated 3k UK!** HURRY! AND SEARCH YOUR BINS!! - posted 13/2/2011 02:01pm

Added 3k more uk cards hurry before all sold!



**Jay MOORE**  
**born 30/06/1990**



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# BUDAPEST CONVENTION ARTICLE 15

## CONDITIONS AND SAFEGUARDS.

- Substantive law (In this case credit card fraud)
- Procedural Provisions (Article 14)
- International Human Rights Standards
  - Right to liberty and security (Art 5)
  - Right to a fair trial (Art 6)
  - No punishment without law (Art 7)
  - Right to respect for private and family law, home and correspondence (Art 8)



# How do we complete this investigation?

The police and prosecutor needs the following,

- Prove connection between the suspect and the server by the following
  - Online surveillance.
  - Conventional surveillance.
  - Data Interception
- Prove suspect is illegally selling compromised credit card numbers by the following
  - Financial Investigation.
  - Test Purchases by undercover operatives online.

# What are you able to achieve?

- Reality
  - What are the costs (financially and hours)?
  - What size of investigation is possible?
    - Full operational response.
    - Smaller investigations.
  - Do we have capabilities to achieve the desired outcome (international investigations)?
  - Are there other investigative options (disruption, intelligence sharing, traditional investigation).



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# INVESTIGATION TECHNIQUES. PROCEDURAL TOOLS

- INTELLIGENCE COLLECTION-COMMUNICATIONS DATA
- OBSERVATIONS – VIRTUAL AND PHYSICAL ENVIRONMENTS
- UNDERCOVER OFFICER DEPLOYMENTS ON THE INTERNET.
- INTERCEPTION OF DATA



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# Considerations when using covert investigation techniques.

- PROPORTIONALITY
- LEGALITY
- NECESSITY



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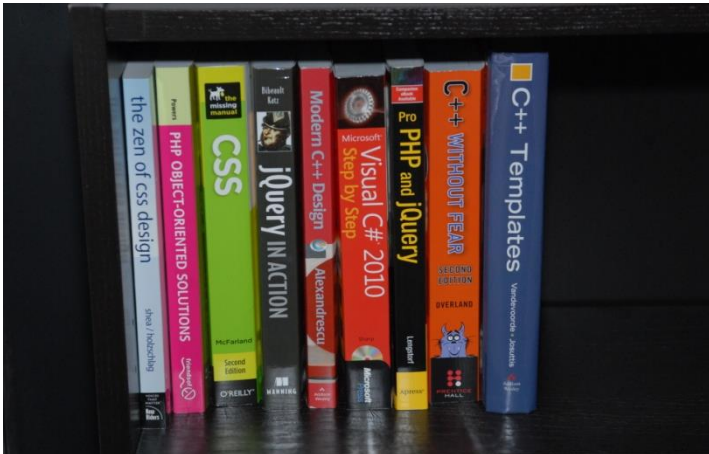
**Jay MOORE**

**born 30/06/1990**

**Arrested on 21/07/2011**

**House searched**

# Electronic Evidence



# Electronic Evidence




# The spoils of cybercrime.





# Thank you.

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