



# THE GREY & BLACK MARKETS

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# Overview...

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Before we get started...



**SO...**

**How many of you in the room  
can relate to the video?**

# Disclaimers...

- The views and opinions expressed in this presentation are those of the presenter and do not reflect the official policy or position of any corporation or agency of the U.S. government. Examples of analysis performed and/or findings within this presentation are only examples. They should not be utilized in real-world analysis or investigative product as they are based only on very limited and dated open source information.
- Assumptions made within the analysis are not reflective of the position of any corporation or U.S. government entity.
- Contents were available in an open source environment and are not part of any active investigations.

The WHY?



# The Market's Defined...

- Grey Market – When products are being sold outside of the rightful owners control. It does not necessarily mean illegal sales of products, but profits may be being reaped that don't benefit the owner.
- Black Market – The illegal traffic or trade in officially controlled or scarce commodities.

# The Market Landscape...

## ■ It's Simple Right?

- *Traditional Retail*
- *Traditional eCommerce Outlets*
- *The Rise of Omnichannel*
- ***The New Frontier***
  - Contextual Commerce
  - What's Next?
- *Grey & Black Markets*

# The More Traditional...

*backpage.com*



jet ☺ craigslist



amazon



# The Numbers...



- Over 400 US Based Sites
  - *Over 700 Sites in more than 70 countries...*
- 50 Billion page views per month.
  - *60 Million users per month (USA)*
  - *Over 80 million classified ads each month (including reposts and renewals)*
- 2.63 Million ads per day...



- Net Sales = \$107B
- 304 Million Users
- 2 Million Unique Merchants
- 192.7M Unique Visitors per Month

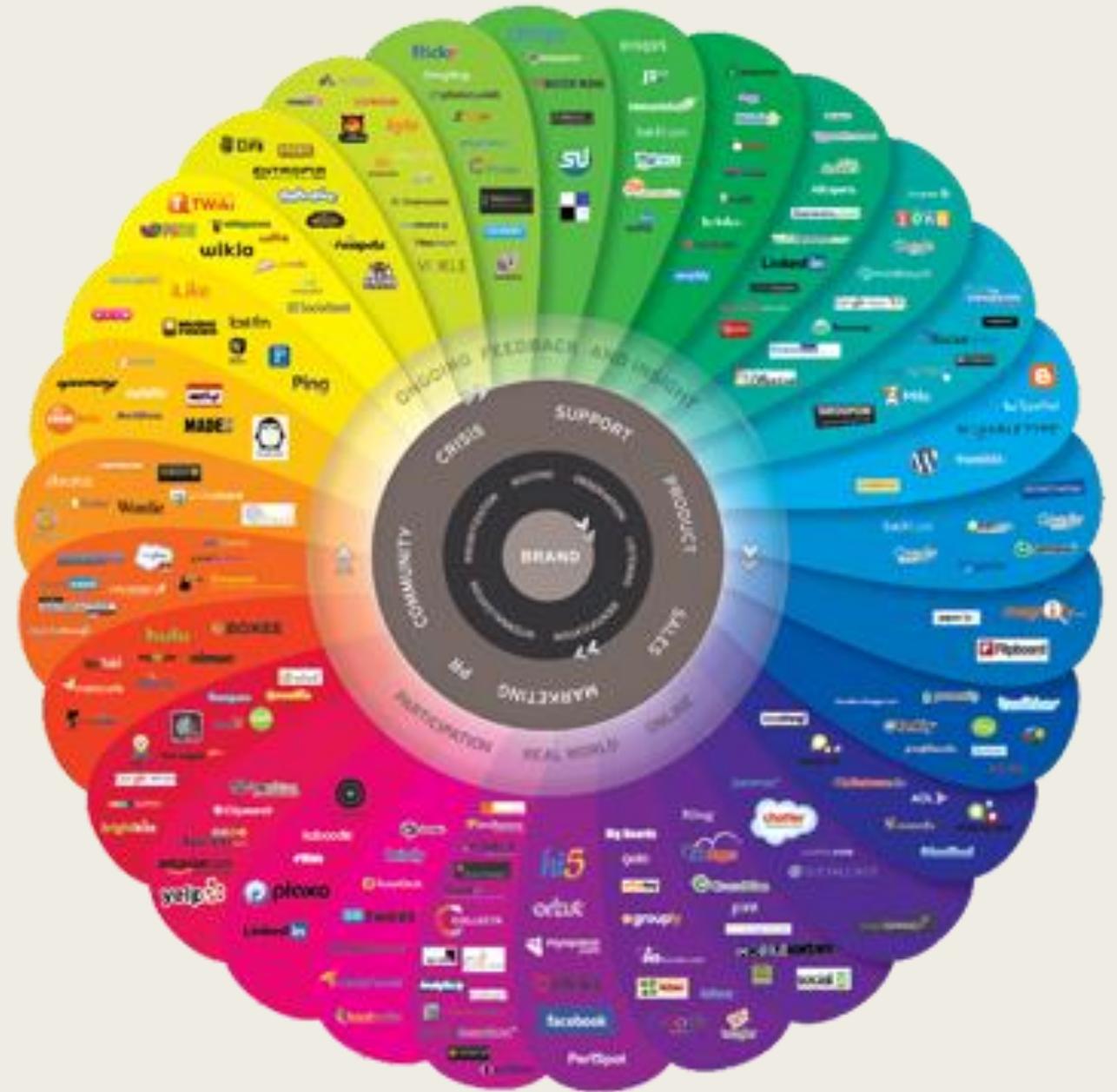


- \$82 Billion Gross Volume Sold
- 800 Million Items Listed
- 80% Goods Sold = NEW
  - \$65.6 Billion
- 162 Million Users
- 25 Million Sellers
- 250 Million + Daily Searches
- 11 Million Hourly Searches

# Our Challenge?

eCommerce, Omnichannel, Social Media and all of the other selling channels out there are not some fad and these environments are growing exponentially every day.

These environments are bigger than Facebook, YouTube, Twitter, and Pinterest.



# Contextual Commerce...

- Once the potentially game-changing idea that merchants could seamlessly implement purchase opportunities into everyday activities and natural environments.
- **No longer a potential game changer, it's here and finding great success!**

# What is it?

- It's the concept behind the buy buttons you've seen rolling out on platforms like Instagram, Pinterest and Facebook.

# Contextual Commerce...



Instagram

facebook

facebook Marketplace

livingsocial

twitter



# The New Frontier...

- The rise of the “Second-Hand Apps”.
  - *Similar in some ways to Instagram, the first thing you get to see are the ads that are closest to your location.*
  - *Allow you to engage in a conversation with the seller, sending a message and you can give feedback to a seller when you complete a transaction.*

# Who Are They?



VarageSale

OfferUp

wish

Saily



swapit 哇!



wallapop



mercari

# The WHY?

- Consumers are increasingly looking to buy and sell products in their vicinity using their smartphones instead of hundreds of miles away.
- These apps are becoming popular to those looking to unload product obtained through theft activities.

# Beyond The Known Competition...

- Organized Retail Crime = **\$44 Billion**
- Cargo Theft = **\$30 Billion**
- Counterfeit Goods = **\$1.7 Trillion** (Global Estimate)
- Piracy = **\$1.5 Trillion** (Global Estimate)
- Property Crime = **\$16 Billion** (Estimated)
- Dark Web = **\$1.2 Billion** (Estimated)

# THE INVESTIGATIVE PROCESS

the cumbersome and frustrating...



# Where do we begin?

SearchTempest 

*ZoomTheList*



*DAILY*Lister

Tip: Get better results by sorting by date and category. [View Example](#)

statewide*list*

RSS 

# ad hunt'r

classifieds search

[Contact](#) · [Disclaimer](#) · [Privacy](#)

©2014 Ad Hunt'r : powered by Google™

**Where:** Zip code (optional):  Select By Region:

### States/Countries

- Canada
- Mexico
- Alabama
- Alaska
- Arizona
- Arkansas
- California

### Selected

- <-Add from left...

### Cities

- Choose states first.

### Selected

- Default: Search all

[Click to search North America by distance from zip/postal \(Default\)](#)

**What:**

All /  Advanced  Any  Phrase [?](#)

**SEARCH**

### Preferences

[Search by distance from you](#)

Searching by US state or region

[Search worldwide \(outside the US\)](#)

### Category

- community
- events
- gigs
- housing
- jobs
- personals
- resumes
- sale/wanted**
- services

### Sub-Category

- all sale/wanted**
- auto parts
- bicycles
- bike parts
- boats
- cars & trucks
- electronics
- farm & garden
- free stuff
- furniture
- motorcycles / scooters
- musical instruments
- recreational vehicles
- sporting goods
- tools
- wheels & tires

[Show More Categories](#)

### Other Options

- Has picture
- Search titles only

Price:

Year:

- By dealer
- By owner
- All

[Reset Search](#)

# The Pros & Cons...

- Geographic capabilities;
  - *Zip Code Radius Search*
  - *Regional, State & City Search*
- Some provide access to ebay, Craigslist and Amazon listings...
- Limited to only listings that are active...
- RSS Feeds can be blocked, return duplicates and some bad data.
- Additional challenges exist...

# Other Available Solutions...



PRODUCT RESALE MONITOR

A SOLUTION OF NETWISE DATA™





# THE BLACK MARKET

## THE DARK WEB

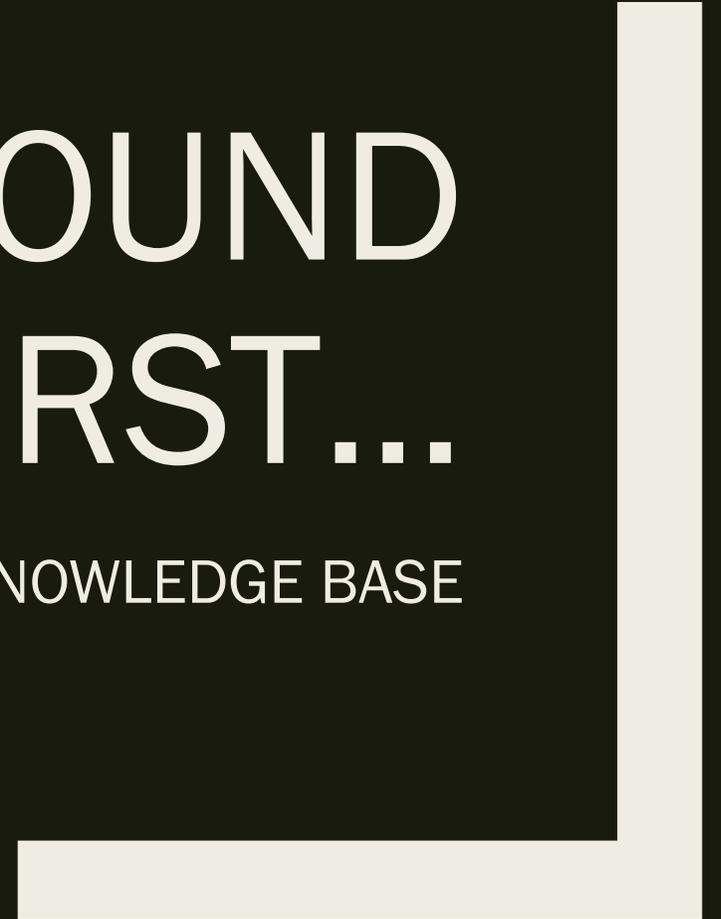
John J. Clark  
PCI Services, LLC

# Warning...

- Don't Try This At Home!
- What's Your Disposition?
  - *Once You've Seen It, You Can't Un-See It!*
- It's one thing to be curious, it's another to go to jail...

# SOME BACKGROUND FIRST...

BUILDING YOUR KNOWLEDGE BASE



# My Why...

## Three Charged in Largest Ever Credit Card Data Breach

By JASON RYAN · August 17, 2009

Share with Facebook

Share with Twitter



## Arrest Made in Times Square Bomb Case



Hiroko Masuike for The New York Times

A Connecticut woman said she sold the S.U.V. used in the failed bombing to a man she described as Middle Eastern or Hispanic.

## Bomb threat called into Sports Authority HQ in Englewood, nothing found

POSTED 5:14 PM JANUARY 20, 2014 BY THOMAS I. ENDRICK, UPDATED AT 08:27 PM JANUARY 20, 2014

FACEBOOK

TWITTER

GOOGLE+

LINKEDIN

PINTEREST

EMAIL

This is an archived article and the information in the article may be outdated. Please look at the time stamp on the story to see when it was last updated.

ENGLEWOOD, Colo. — Someone called in a bomb threat to the Sports Authority headquarters in Englewood Monday afternoon.



Police said Monday night they did not find any explosives and they gave the all clear.

The call came into the office at 1050 West Hampden Ave. around 4 p.m., police said. A man said he was going to blow up the building, police said.



## PRIVACY AND SECURITY FANATIC

By Ms. Smith | Follow

### About |

Ms. Smith (not her real name) is a freelance writer and programmer with a special and somewhat personal interest in IT privacy and security issues.

## Lulzlover Hacked Coalition of Law Enforcement, Data Dumped for 2,400 cops and feds

In support of OWS, an AntiSec hacker chose to lock and load on C.L.E.A.R. (Coalition of Law Enforcement and Retail), hack the website, and dump the entire member database. Passwords, phone numbers, email and home addresses, and other digital dirt was posted for over 2,400 law enforcement, feds, military, loss prevention professionals, and big corporations like Microsoft.

### RELATED

Privacy Freaks Rejoice: Privacy to be a 'Hot Job Skill' in 2012

Irony: Surveillance Industry Objects to Spying Secrets & Mass Monitoring Leaks

SMS attack on Windows Phone forces reboot, disables messaging

**BEGINNER'S**

**GUIDE TO**

**DEEP WEB  
DARK WEB**



# The History...

- October 1969 - First “eMail” sent between computers on ARPANET.
- 1990’s - Internet goes mainstream and the explosion of the Darknet occurs.
- March 2000 - Software developer Ian Clarke releases Freenet, revolutionary software that offers anonymous passage into the darkest reaches of the web.
- September 2002 - Researchers at the U.S. Naval Research Laboratory release an early version of Tor ("The Onion Router"), which conceals the location and IP address of users.
- January 2005 - Wired magazine estimates that the "media darknet distributes more than half a million movies every day.”
- January 2009 - A man calling himself Satoshi Nakamoto "mines" the first Bitcoin, a form of untraceable cryptocurrency.
- 2010 - The cybersecurity and intelligence firm, Procysive, estimates that the darknet is home to "more than 50,000 extremist websites and more than 300 terrorist forums." The illicit sale of pirated digital content, it reports, "serves as a source of financing for [terrorist] operations."

# Deep Web vs. Dark Web

- "Deep web" is distinct from "dark web". The "dark web" is the encrypted network that exists between Tor servers and their clients, whereas the "deep web" is simply the content of databases and other web services that for one reason or another cannot be indexed by conventional search engines.

# What is the Deep Web?

- The Internet.
- The deep web consists of web pages that aren't indexed by search engines and are inaccessible to web crawlers. Your online bank account page, for example, is part of the deep web. TOR hidden service sites (.onion sites) are only a tiny part of the deep web.

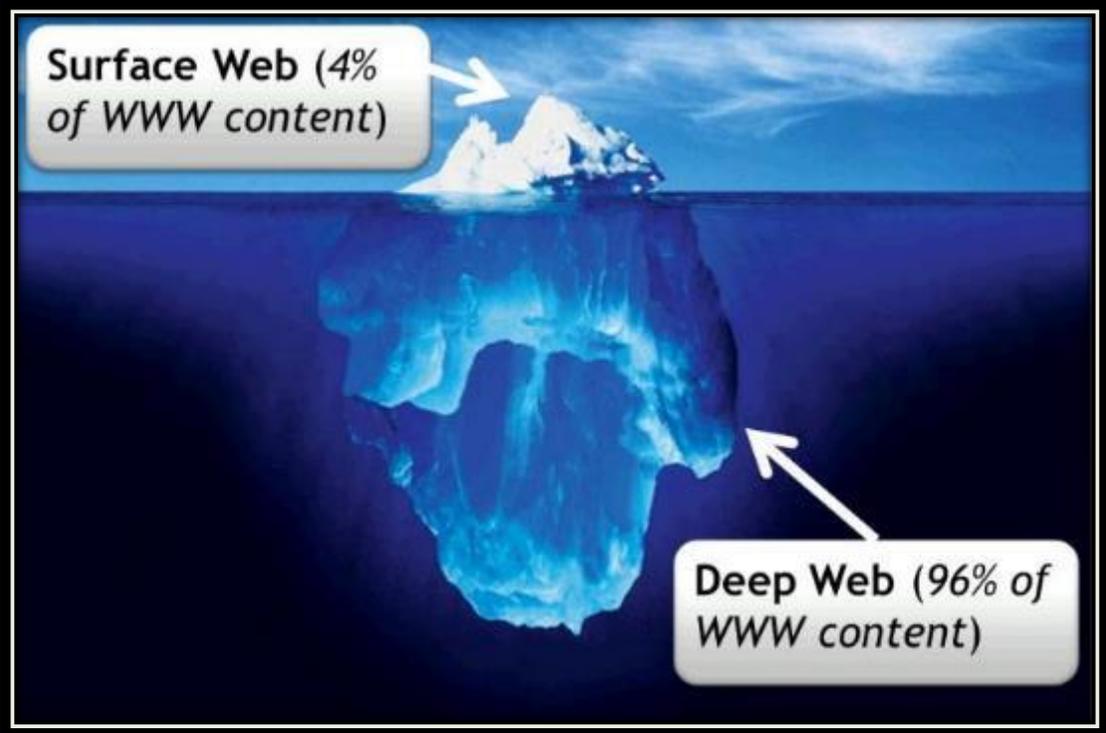
# What is the Dark Web?

- The Dark Web is a collection of thousands of websites that use anonymity tools like Tor and I2P to hide their IP address. A small niche area of the “Deep Web“, a catch-all term for a computer network with restricted access that is not discoverable by the major search engines.
- While it's most famously been used for black market drug sales and even child pornography, the Dark Web also enables anonymous whistleblowing and protects users from surveillance and censorship.

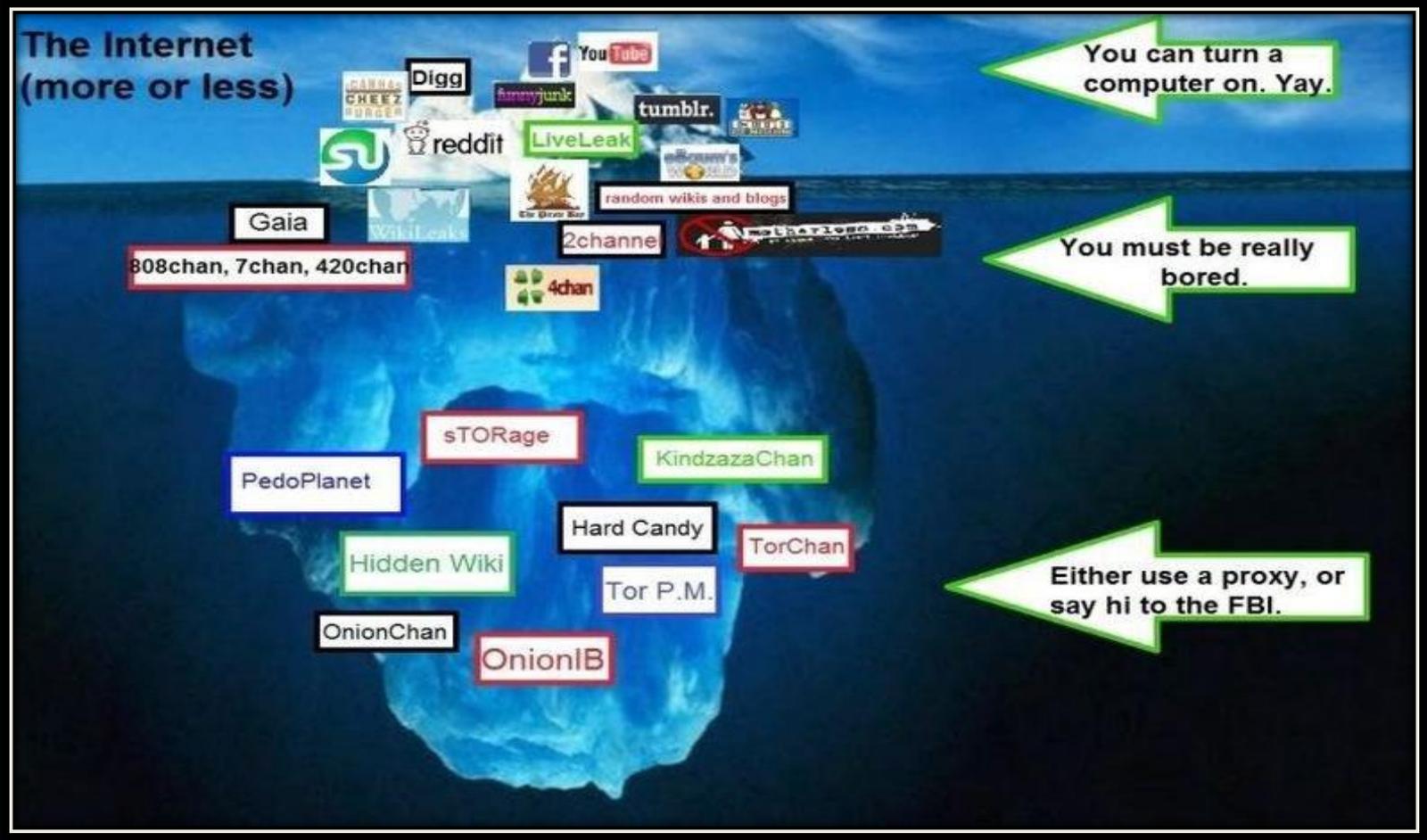
# A Great Analogy...

- You know when your garbage disposal is stuck and you need to reach your hand in, but you're afraid there's something really disgusting in there? That's the Dark Web!

# Think of it as an Iceberg...



# Some Perspective...



# Dark Web Insights...

- Comprised of Approximately 30,000 Websites
  - *Most are in English & Contain Illegal Activities*
- Protected by Encryption & Hidden from Normal Browsers
- Sites are hosted on Temporary and C<sup>2</sup> Servers

# Sites are Unpredictable... Here Today, Gone Tomorrow...



**U.S. Immigration and Customs Enforcement**

**THIS HIDDEN SITE HAS BEEN SEIZED**

**as part of a joint law enforcement operation by  
the Federal Bureau of Investigation, ICE Homeland Security Investigations,  
and European law enforcement agencies acting through Europol and Eurojust**

in accordance with the law of European Union member states  
and a protective order obtained by the United States Attorney's Office for the Southern District of New York  
in coordination with the U.S. Department of Justice's Computer Crime & Intellectual Property Section  
issued pursuant to 18 U.S.C. § 983(j) by the  
United States District Court for the Southern District of New York



# The Why?

- Quite simply... Anonymity!

# So... What's Out There?

**Stored Value Card Accounts**

**Other Services**

**Gambling**

**Pornography**

**Hitman & Mercenary's**

**Misc Information**

**Sale of Illegal Drugs**

**Money Laundering**

**Intellectual Property**

**Sale of Unlicensed Firearms**

**Forged Doc's & Currency**

**Insider Trading**

**Credit Card & User Accounts**

**Malware, Pirated Software & Hacking Guides**

**Hacker Services**

# The Dark Net's Role...

WIRED

Lingham says, given that it can take years for their information to surface on the dark web. Very recent history backs him up; a 2013 MySpace hack surfaced just a few weeks ago, putting the information from 360 million accounts on the black market.

theguardian

More than 65m Tumblr emails for sale on the darknet

Company only now discloses scale of hack three years ago - shortly before purchase by Yahoo - as database of passwords is leaked

POLITICS

Records from government data breach surface on 'darknet,' says expert

By Malia Zimmerman · Published June 10, 2015 · FoxNews.com



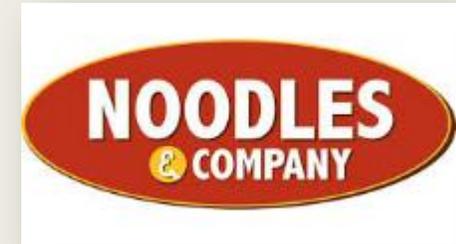
## 07 Home Depot: Hackers Stole 53M Email Addresses

NOV 14

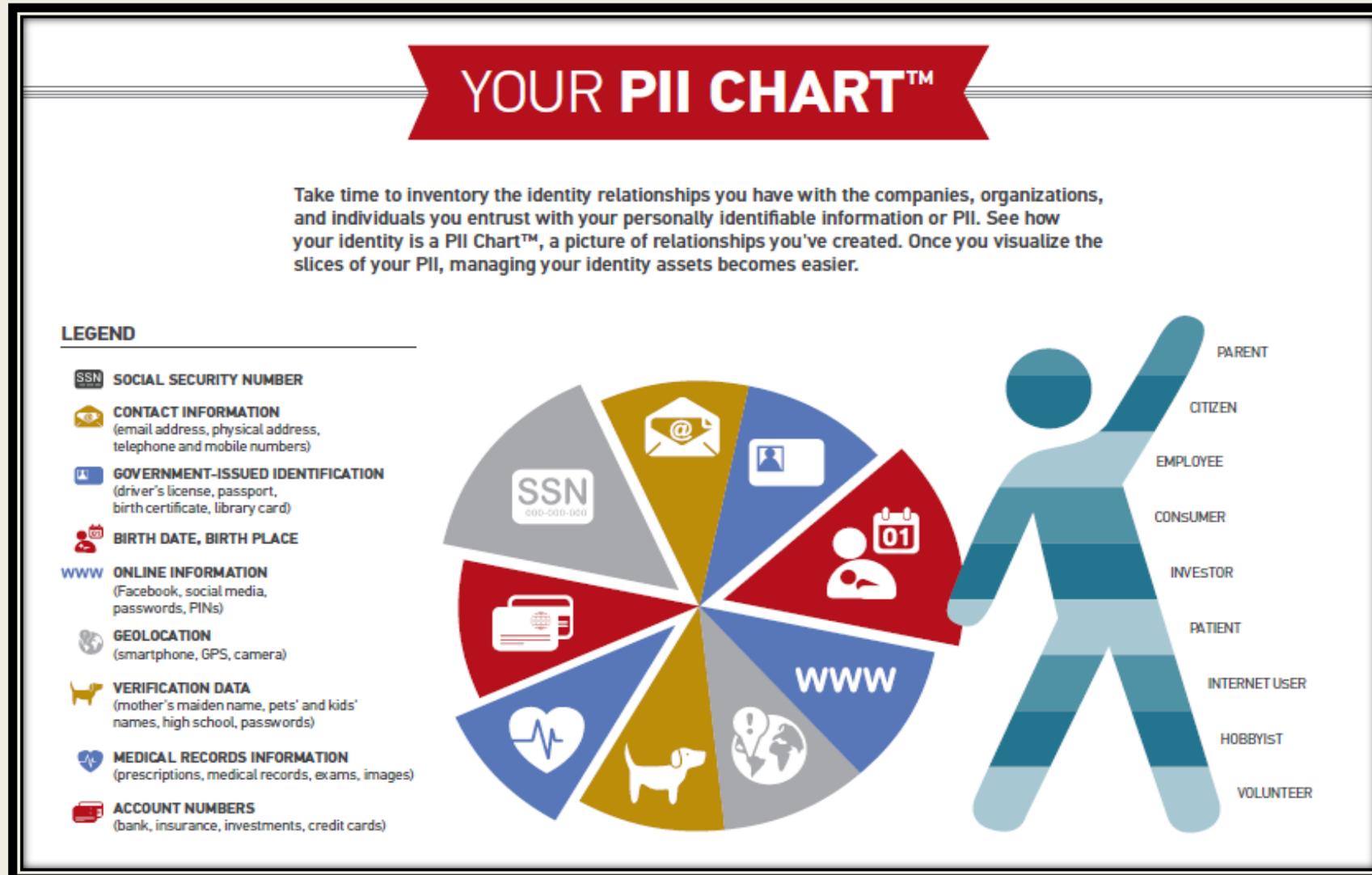
As if the credit card breach at Home Depot didn't already look enough like the Target breach: Home Depot said yesterday that the hackers who stole 56 million customer credit and debit card accounts also made off with 53 million customer email addresses.

News of the Home Depot breach broke on this blog on Sept. 2, after multiple banks confirmed that tens of thousands of their cards had just shown up for sale on the underground cybercrime shop rescator[dot]cc. That same carding shop was also the tip-off for the breach at Target, which came only after Rescator and his band of thieves pushed millions of cards stolen from Target shoppers onto the black market.

# Data Breaches



# Personally Identifiable Information (PII)



# Experiment... What's Your PII?

- Your identity isn't just a password here or a number there, but an entire picture of the identity relationships you've created.
- By category, note every relationship you have with organizations that keep personally identifying information about you.
  - *Don't stop with common slices of PII like employers, schools, doctors, creditors, banks, and email providers. Your identity lives in less obvious places, too – your Zappos.com, Facebook, and eBay accounts; frequent flier programs; homeowners associations; churches; volunteer organizations; hobby clubs; even with household helpers and, yes, libraries.*
- **Separate the slices... Identity takeover happens when thieves breach one area and find their way into others.**

# The Internet of Things...



SHODAN

Explore Downloads Reports Enterprise Access Contact Us

## The search engine for the Internet of Things

Shodan is the world's first search engine for Internet-connected devices.

Create a Free Account Getting Started



### Explore the Internet of Things

Use Shodan to discover which of your devices are connected to the Internet, where they are located and who is using them.



### Monitor Network Security

Keep track of all the computers on your network that are directly accessible from the Internet. Shodan lets you understand your digital footprint.



### See the Big Picture

Websites are just one part of the Internet. There are power plants, Smart TVs, refrigerators and much more that can be found with Shodan!



### Get a Competitive Advantage

Who is using your product? Where are they located? Use Shodan to perform empirical market intelligence.

# Default Password Exploit

The screenshot displays the SHODAN search engine interface with the search term 'default password'. The top navigation bar includes 'SHODAN', a search input field with 'default password', and links for 'Explore', 'Downloads', 'Reports', 'Enterprise Access', and 'Contact Us'. Below the navigation bar are buttons for 'Exploits', 'Maps', 'Like 705', 'Download Results', and 'Create Report'.

The main content area is divided into several sections:

- TOP COUNTRIES:** A world map with red highlights indicating search results by country. A table lists the top countries: United States (5,489), China (2,494), Taiwan, Province of China (1,972), India (1,514), and Argentina (1,177).
- TOP SERVICES:** A table listing top services: Telnet (19,326), HTTP (8080) (2,394), FTP (1,900), HTTPS (715), and HTTP (473).
- TOP ORGANIZATIONS:** A table listing top organizations: NTT America (1,631), Digital United Inc. (1,175), Telecom Argentina S.A. (553), Comcast Cable (576), and TATA Communications (450).
- TOP OPERATING SYSTEMS:** A table listing top operating systems: Linux 2.6.x (81), Linux 2.4.x (16), and Linux 3.x (4).
- TOP PRODUCTS:** A table listing top products: Box HTTPd (2,312), nginx (612), Apache httpd (180), GoAhead-Webz httpd (88), and TP-LINK WRS41ND WAP http config (72).

The search results list shows a total of 26,950 results. The first result is for IP 212.77.203.225, identified as 'COREDOO' in Qatar, Doha. The exploit details show a Cisco Router and Security Device Manager (SDM) installed on the device, with default credentials: username 'cisco' and password 'cisco'. The second result is for IP 50.232.174.145, identified as 'Comcast Cable' in Philadelphia, showing a banner message about password configuration. The third result is for IP 200.35.78.162, identified as 'Telefonica Venezolana' in Caracas, showing a warning message in Spanish. The fourth result is for IP 81.136.192.76, identified as 'BT' in Teddington, showing a Cisco Router and Security Device Manager (SDM) installed on the device with default credentials. The fifth result is for IP 116.228.188.174, identified as 'China Telecom Shanghai' in Shanghai, showing a Cisco Configuration Professional (Cisco CP) installed on the device with default credentials.

# Supply Chain

## From high seas to high tech: Pirates hack shipping company | Fox News

By [James Rogers](#)

Published March 02, 2016

[FoxNews.com](#)

204 687 126



## Hacking Ships: Maritime Shipping Industry at Risk

March 31, 2015 By [Pierluigi Paganini](#)

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**Modern maritime ships are considered a privileged target for hackers and pirates that are increasing their pressure on the Maritime Shipping Industry.**

*Hackers target Cyber Attack on Ships: Maritime Shipping Industry at Risk*

Modern maritime ships are often monitored and controlled remotely from shore-based facilities thousands of miles away to ensure efficiency. This creates a new platform for hackers and pirates to conduct targeted cyber attacks on ships



is seen crossing through the New Suez

es hacked a shipping company's system

## Defense Industry Warns Pentagon to Protect Supply Lines

By [Sandra I. Erwin](#)



The relationship between the Pentagon and its suppliers is supported by detailed procurement regulations that touch on every aspect of the defense contracting business. Yet the Defense Department knows little about many of its lower tier suppliers deep down in the value chain. Industry experts warn that the Pentagon's lax grip on the outer layers of its supply system makes it increasingly vulnerable to intrusions such as malicious hacking.

# Anonymous & Other Covert Groups...



# Terrorist & Criminal Organizations



Why Organized Crime and Terror Groups  
Converging

STEVEN D'ALFONSO • SEPTEMBER 4, 2014

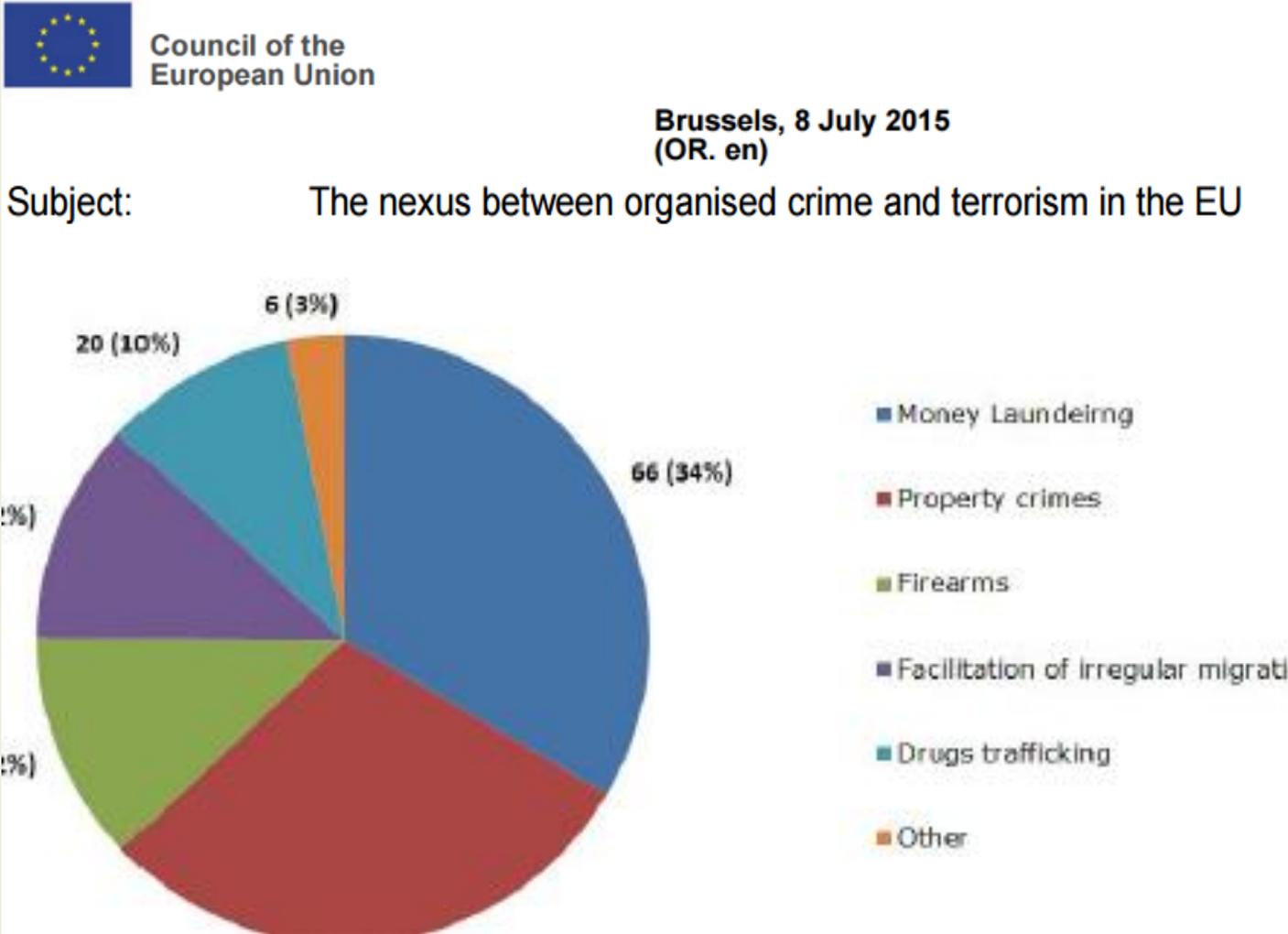
Categories: [Banking & Financial Services](#)

**COOPERATION**

**COEXISTENCE**

**CONVERGENCE**

# Terrorist Organizations – Crime Nexus



# Intellectual Property

**MOVIES**

**STORE DESIGN**

**WORK PRODUCT**

**FASHION BRANDS**

**COUNTERFEIT PRODUCT**

**STRATEGIC PLANS**

**BRAND STRATEGY**

**SOFTWARE**

**CUSTOMER INFO**

**FASHION DESIGNS**

**MUSIC**

# Credit Card Accounts?

The screenshot shows the Atlantic Carding website interface. At the top, there are logos for Bitcoin, Liberty Reserve, and flags for the UK and Germany. The main header features the text "ATLANTIC CARDING" with sub-headers for "USA", "CANADA", and "EUROPE". Below this are logos for VISA, MasterCard, and AMERICAN EXPRESS. A navigation bar includes "Home", "Products", "Contact Us", and "Informa".

The main content area is titled "The Atlantic Carding Team offers you" and lists several bullet points:
 

- Credit card information with high validity rate > 95%
- True anonymous communication via PGP-encryption
- Anonymous payment method: Bitcoin
- Escrow-friendly merchants

On the right side, there is a "Product Groups" sidebar with a dropdown menu showing "VISA", "American Express", and "Mastercard". The main product listing area is titled "> Visa > USA" and displays three credit card options:

- Visa Classic Credit Card (USA)**: Issuing Banks: BOA, FNB, CMB, and others...
  - Level 1: \$5
  - Level 2: \$10
  - Level 3: \$20
 Order Now!
- Visa Business Credit Card (USA)**: Issuing Banks: BOA, FNB, CMB, and others...
  - Level 1: \$10
  - Level 2: \$20
  - Level 3: \$40
 Order Now!
- Visa Platinum Credit Card (USA)**: Issuing Banks: BOA, FNB, CMB, and others...
  - Level 1: \$15
  - Level 2: \$30
  - Level 3: \$60
 Order Now!

Each card listing includes a visual representation of the card with the VISA logo and the number "3333 0000 3030 3333".

**What are credit card levels?**

The term "credit card level" is used by us to keep things simple. The term describes the amount of information which we deliver with a certain product.

Overview:

<b>Level 1</b>	CC#
<b>Level 2</b>	CC#, CVV2/CVC2/CID, EXP
<b>Level 3</b>	CC#, CVV2/CVC2/CID, EXP, Name, Surname, Street, Zip, City, State, Country, Phone, DOB,SSN(US/CAN only), MMN

Remark: Explanations of abbreviations are explained within hints!

# Identity

**Become a citizen of the USA, real USA passport**



We offer bulletproof USA passports + SSN + Drivers License and Birth Certificate and making you an official citizen of the USA! It will even work if you aren't in the USA yet

How we do it? Trade secret! But we can assure papers.

We are shipping documents from the USA, international. You can use your own name or a new name! Information on how to send us required info (see after purchase).

Product	Price	Quantity
Your USA citizenship	5900 USD = 24.373 B	1 x <a href="#">Buy now</a>

**Middle-Earth**  
Hobbit's social network

Search Shop Forum info

- IDs 118
  - Money 12
  - Other 28
- Cryptocurrency
  - Miners
  - Mining
  - Software
- Custom orders 18
- Data 4
- Digital goods 28
- Drug paraphernalia 28
  - Drug testing kits
  - Other 18
- Pipes and bongs 7
- E-books 11
- Electronics 7
  - Audio
  - Video 1
- Erotica 11
- DVDs

© Daniel Miller

Template Albany Uni...  
DRIVER'S LICENSE NU...  
American Express Ca...  
EU Lithuanian driv...  
US Passport Card Te...  
United Health Care ...  
Template UK Driving...  
Tallahassee Memoria...

# Need an Untraceable Firearm?

vlp4uw547agp52is.onion



About Contact

**Welcome**  
Currently we limit our service to countries within the european union.  
☪☪ A sword never kills anybody. It is a tool in the killer's hand. - Lucius Annaeus Seneca  
Please use PGP to encrypt orders!!! Public-Key below.

**Currently available:**  
mar-02-2013

We have exclusive 2 pcs NEW AK-47 (ROMARM/CUGIR - romania model) each for 550 EUR - NEW!!!  
UPDATE: ONLY 1 GP WASR left!

For further details please don't hesitate to **contact** us:  
euroarms@tormail.org

- 1 x [AK 47] - GP WASR 10/63 - cal. 7.62x30 orig. AK cal. - 2 clips included [550 EUR]
- 1 x Glock mod. 17 (gen 4) - cal. 9mm - 1 clip included [900 EUR]
- 1 x Walther mod. PPK - cal. .22 lr - 1 clip included [380 EUR]
- 1 x S&W mod. 59 - cal 9 mm - 1 clip incl. - [300 EUR]

we ship NO AMMO



# Illicit Drugs?

[Products / Shop Information](#) **MOM4Europe Mail Order Marihuana**  
Order organic weed from netherlands directly from the source

UPDATE 29. December 2011: removed Ukash payment, you can pay with Liberty Reserve, Bitcoin and Paysafecard !

Now shipping from germany unless requested otherwise for maximum safety

50g Coffeeshop Grade Hash: 250 EUR <-- click here for bigger picture



50g Coffeeshop Grade Hash @ 5 EUR/gram.

[Add to shopping cart](#)

10g Bio Marihuana OG Kush: 80 EUR <-- click here for bigger picture



10g Bio Marihuana OG Kush @ 8 EUR/gram.

[Add to shopping cart](#)



# Prescription Drugs?

Why Big Pharma is doing drug deals on the dark net



Bloomberg

Kristen Schweizer  
10/21/2015

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© Bill Hinton/Getty Images

In his second-floor office at an industrial park 30 miles southwest of London, sits down at his laptop and heads to a website called Agora, where he pages of prescription drugs for ailments like cancer, heart disease, and diabetes. Ch injectable human growth hormone, he clicks over to an anonymous bitcoin a dispatches 0.527 bitcoin — \$124 — to pay for the stuff.

## PHARMA AGENT BUYING DRUGS FROM DARKNET MARKETS FOR TESTING

POSTED BY: BENJAMIN VITÁRIS    OCTOBER 26, 2015    IN ARTICLES, FEATURED    7 COMMENTS

Like 5

Tweet

+1

Share

Tim Ramsey, a 59 years old ex-policeman is hired by pharmaceutical companies to buy prescription drugs from DNMs (darknet markets) for test purposes. He is mostly looking for pharmaceutical drugs that are either fake or made in untested labs and sold as counterfeit pills or tabs.

# How About a Hitman?



If you need the job done in the EU, you must pay me in advance 5000 EUR in preparation for the job.  
If you need the job done outside the EU, you must pay me in advance 10 000 EUR in preparation for the job.  
\*This money is required for me to purchase the weapon, vehicle of transport, ticket to the target's country, etc

To eliminate:

- Ordinary person: 20 000 EUR
- Criminal or lower rank government official: 50 000 EUR
- High rank government official: 100 000 EUR
- Paparazzi: 50 000 EUR
- Journalist: 65 000 EUR
- Business Associate: ranging from 50 000 EUR to 200 000 EUR
- Spouse: price depending on the secondary aspects of person(job, social status etc)

You are required to provide as much information about the target as possible. Necessary information includes:

- Name
- Picture (many if possible)
- Home address
- Work address
- How many family members live in the same household. (not a necessity, but good to know)
- Vehicle used for transport and registration of vehicle, along with any other identifying numbers

After the money you pay me in advance, I will purchase whatever is necessary for the mission.  
After the necessary elements have been bought and accomplished, you will pay me the rest of the money to confirm the job, and then I will execute it.

Keep in mind, the amount of time needed for such operation is crucial. The sooner you want a target eliminated, the sooner you should notify me.

A two month headstart is perfect for me.

If you expect me to do such job, I expect you to trust me. We are both anonymous, and a bond of trust is required for such jobs to be successful.

You can contact me and send target information at: [tritz@tormail.net](mailto:tritz@tormail.net)

# Other Services?

## White Wolves Professionals

**Services for you**

**Research**



We got last technologies to locate and find target. Hacking - GPS - Governmental Resources - tracking ...

**Intelligence**



We got an intelligence network all over the world. Our professionals are able to share information to find and complete mission as fast as possible in the best conditions

**Intervention**



Speed & Efficiency. No trace.

**Deterrence**



Our mission may start in Deterrence. You mission we take in execute it

## White Wolves Professionals

**Home : Introduction**

We offer protection, intelligence, disposal agreements in several countries worldwide. We assure the utmost discretion to our customers that we never meet in the greatest majority of cases. So we made sure that no compromise is particularly concerning communications. We give instructions regarding communications and payments. A deposit of 50% is claimed before the beginning of each contract

We are a team  
Members responsible for client meetings have no information about the client and the nature of the contract  
We impose the dates and locations of meetings  
We disclose nothing on contracts  
We work with speed, efficiency, no trace  
We should identify each party (sector, scan, gps ...)  
We are a professional

## White Wolves Professionals

Create your anonymous email at [yopmail.com](http://yopmail.com)

**Contact Us at : [whitewolves@tormail.org](mailto:whitewolves@tormail.org)**

**Our Prices :**

- Citizen : \$25 000
- Mob Members : \$35 000 per person
- Police officer / Agent : \$40 000\$
- CEO Company : \$250 000
- Celebrities : \$500 000
- Politician / Minister : \$1 500 000
- High politician : \$15 000 000

# Counterfeit Goods

## SOCIETY

### The Darknet Counterfeit Gift Guide: Chanel, Rolex and Louis Vuitton

We scoured the sketchiest corners of the Internet for the gifts of the holiday season—and saved you \$104,375. You know

By [Molly Fitzpatrick](#) with [Gordon Bottomley](#)

Dec 22, 2014 at 9:42 AM ET

Bitcoin.com

Wallets Get Bitcoin ▾

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DARK NET

MAIN NEWS

MARKETS AND PRICES

NEWS

SILK ROAD

TECHNO-ANARCHISM

### Dark Net Markets Are Booming From Better Quality & Safety

By [Jamie Redman](#) - July 16, 2016 👁 6349 💬 6

# Organized Crime Syndicates...

## cthulhu

cthulhu@tormail.net

*Common Problems! We are an organized criminal group, former mercenaries from the FFL, highly-skilled, with military experience in five years. We can perform hits all around the world.*

*ing yourself "Why someone would need to hire a killer online?", we'll tell you: he it is anonymous. You can always find examples of contractors who with cops (when they were facing 20 years of prison), and you (the buyer) in the prison because of that. On the other hand, you can also find examples found who had the interest to put out a contract, and they can come to you and your testimony (which would put the hitman in jail).*

*tual interest to make everything anonymous. This website is hosted on a series of anonymous servers, with access to the Internet for network. You can access this site anonymously only through the Tor network, and we upload files to the s can make payments with an anonymous digital currency, either Bitcoins (<http://bitcoin.org/>) or Liberty R d you don't know us. We can't send you to prison, and you can't send us to prison. Of course you must take a there is no interest. With risk comes reward. You take a risk, and someone can always cheat you. As we said, ngs to other people, but when they face 20 years of prison they begin to talk with the police. Risks about pris u are not ready to take a risk, don't contact this kind of organizations. © Contract Killer © 2011.*

*Once we take your deposit your fish is as good as dead!*

**Payment**

**Preferred is BT, LR and Cash, Accept Escrow.**

1. Our contract amount is from \$20,000
2. Payment is divided in 2 parts, advance 50% and after deal is complete 50%.

**We need:**

1. Name.
2. Current City.
3. Clear and recent picture of face.

\* Any other information you can provide is helpfull and will speed things up.

**Other things:**

You contact us with information and payment service that you prefer. Also add any special requirements, our IT guy will contact you as soon as possible.

Allow 2-4 weeks for completion of work, we will contact you with instructions for the final transfer of money after completing the task.

**Contact:**

**Don't forget to add your contact details in the message.**

**Contact Form:** [cthulhuhere.mobi](http://cthulhuhere.mobi)

**Mail:** [cthulhu@tormail.org](mailto:cthulhu@tormail.org)

**PGP Key:** [Public](#)



# Professional Thieves & Hackers For Hire...



[Home](#)  
[How Good are You?](#)  
[Where can you steal from?](#)  
[How can I trust You?](#)  
[Pre-Stolen Items](#)

Heres the deal: You want something expensive, but don't have enough money. I'm good at stealing, and I need money. You contact me (dangler@i2pmail.org, dangler@mail.i2p, or Dangler on TorPM,) ask me if I can steal something for you, and offer how much you are willing to pay for it. I can steal most things from the Stores listed on the [locations](#) Page. Once I have stolen your item, I will take a picture of it with a paper that says "Dangler" next to it. I will then send the picture to you so that you may be assured that I actually have your item. I'm willing to take videos as well. You must then send me the agreed amount of Bitcoins. Once I have recieved your payment, I will ship your item to your address. So, what was it that you said you've always wanted again?

The screenshot shows a website with a dark, textured background. At the top right, the text "HACKER FOR HIRE" is displayed in a bold, white, sans-serif font. Below this, the URL "HACKKHARHOAW3YK5Q.ONION" is visible. To the left of the URL, there is a small window showing green text on a black background, resembling a terminal or code editor. Below the URL, the text "URL should be" is followed by the URL. Underneath, the word "Hacking" is written, followed by a bulleted list of questions: "Have you been hacked?", "Do you want to find out if your website, computer or network can be or has be", and "Would you like to hack into a computer, website or network?". At the bottom, the text "Social Media Threats" is visible.

# Various Lists & Search Engines...

## Hidden Service lists and search engines

<http://3g2upl4pq6kufc4m.onion/> – DuckDuckGo Search Engine

<http://xmh57jrzmw6insl.onion/> – TORCH – Tor Search Engine

[http://zqktlw4fecvo6ri.onion/wiki/index.php/Main\\_Page](http://zqktlw4fecvo6ri.onion/wiki/index.php/Main_Page) – Uncensored Hidden Wiki

<http://32rfckwuorlf4dlv.onion/> – Onion URL Repository

<http://e266al32vpuorbyg.onion/bookmarks.php> – Dark Nexus

<http://5plvrsgydwy2sgce.onion/> – Seeks Search

<http://2vlqpcqjllhmd5r2.onion/> – Gateway to Freenet

<http://nlmymchrnlnmbnii.onion/> – Is It Up?

<http://kpynyvym6xqi7wz2.onion/links.html> – ParaZite

<http://wiki5kauuihowqi5.onion/> – Onion Wiki

[http://torwikignouepfm.onion/index.php?title=Main\\_Page](http://torwikignouepfm.onion/index.php?title=Main_Page) – Tor Wiki

<http://kpvz7ki2v5agwt35.onion/> – The Hidden Wiki

<http://idnxcnkne4qt76tg.onion/> – Tor Project: Anonymity Online

<http://torlinkbgs6aabns.onion/> – TorLinks

<http://jh32yv5zgayyyts3.onion/> – Hidden Wiki .Onion Urls

<http://wikitjenta4qgz4.onion/> – Hidden Wiki – Tor Wiki

<http://xdagknwjc7aaytzh.onion/> – Anonet Webproxy

[http://3fyb44wdhnd2ghhl.onion/wiki/index.php?title=Main\\_Page](http://3fyb44wdhnd2ghhl.onion/wiki/index.php?title=Main_Page) – All You're Wiki – clone of the clean

# Services...

## Marketplace Financial

<http://torbrokerge7zxgq.onion/> – TorBroker – Trade securities anonymously with bitcoin, currently supports nearly 1000 stocks and ETFs

<http://fogcore5n3ov3tui.onion/> – Bitcoin Fog – Bitcoin Laundry

<http://2vx63nyktk4kxbxb.onion/> – AUTOMATED PAYPAL AND CRE

<http://s>

<http://e>

<http://j>

PayPal

<http://o>

<http://q>

<http://3>

<http://y>

<http://q>

<http://n>

<http://n>

<http://v>

## Hacking

<http://salted7fpnlaguiq.onion/> – SALT

<http://yj5rbziqttulgidy.onion/> – Itanimulli

<http://bbxdfsru7lmmbj32.onion/marketplace/> – Delta Initiative

<http://2ogmrlfzdthnwkez.onion/> – Rent-A-Hacker

## Warez

<http://2gxzwnj52jutais.onion/> – The Nowhere Server (restored from backup after FH)

<http://jntlesnev5o7zysa.onion/> – The Pirate Bay – Torrents

<http://am4wuhz3zifexz5u.onion/> – Tor Library – library of books and other media files

<http://uj3wazyk5u4hntk.onion/> – The Pirate Bay – Torrents (official .onion)

<http://doxbindtelxceher.onion/> – DOXBIN

<http://wuvdsbmbwyjzsgel.onion/> – Music Downloads

<http://lolicore75rq3tm5.onion/> – Lolicore and Speedcore Music

<http://xfmro77i3lixucja.onion/> – ebooks

<http://vt27twhtksyvrky.onion/> – lol 20th Century Western Music Recordings and Scores

<http://2ygbaoezjdmacnro.onion/> – Pony at Noisebridge

<http://xfmro77i3lixucja.onion/> – Imperial Library of Trantor

<http://c3jemx2ube5v5zpg.onion/> – Jotunbane's Reading Club

## Marketplace Commercial Services

<http://6w6vcynl6dumn67c.onion/> – Tor Market Board – Anonymous Marketplace Forums

<http://wvk32thojln4gpp4.onion/> – Project Evil

ounted electronics goods

<http://LewgkDSVkiFzv8zAo/> – Unfriendlysolution – Legit hitman service

[tm.html](http://tm.html) – Tor Girls

[gunsandammo.html](http://gunsandammo.html) – Guns and Ammo

[usedtorguns.html](http://usedtorguns.html) – Used Tor Guns

[onbusiness.html](http://onbusiness.html) – on Business

[tortechology.html](http://tortechology.html) – Tor Technology

[inbetcoin.html](http://inbetcoin.html) – in BetCoin

[cardedstore.html](http://cardedstore.html) – Carded Store

[bitcoinstore.html](http://bitcoinstore.html) – Bitcoin Store

[ay.html](http://ay.html) – ay

[antosh.html](http://antosh.html) – antosh

[rms.html](http://rms.html) – rms

[advantageproducts.html](http://advantageproducts.html) – Advantage Products

[nanetwork.html](http://nanetwork.html) – nan Network

[aniantotechnologyservices.html](http://aniantotechnologyservices.html) – aniant Technology Services

# Marketplace...

## Marketplace Drugs

<http://rso4hutlefirefq.onion/> – EuCanna – Medical Grade Cannabis Buds, Rick Simpson Oil, Ointments and Creams

<http://newpdsuslmzqazvr.onion/> – Peoples Drug Store – The Darkweb's Best Online Drug Supplier!

<http://smoker32pk4qt3mx.onion/> – Smokeables – Finest Organic Cannabis shipped from the USA

<http://fzqnr1cvhkgbdwx5.onion/> – CannabisUK – UK Wholesale Cannabis Supplier

<http://kbvvh4kdddha2ht.onion/> – DeDope – German Weed and Hash shop. (Germany)

<http://s5q54hfww56ov2xc.onion/> – BitPharma – EU vendor for cocaine, speed, and other drugs. (Germany)  
subscriptions

<http://ll6lardicrvrljvq.onion/> – Brainmagic – Best psychedelics on the darknet

<http://25ffhnaechrbzwf3.onion/> – NLGrowers – Coffee Shop grade Cannabis (Netherlands)

<http://fec33nz6mhzd54zj.onion/index.php> – Black Market Reloaded Forums

<http://atlmxbk2mbupwgr.onion/> – Atlantis Marketplace Forums

<http://atlantisrky4es5q.onion/> – Atlantis Marketplace

<http://dkn255hz262ypmii.onion/> – Silk Road Forums

<http://4yjes6zfucnh7vcj.onion/> – Drug Market

<http://k4btcoezc5tlxyaf.onion/> – Kamagra for BitCoins

<http://silkroadvb5piz3r.onion/silkroad/home> – Silk Road Marketplace

<http://5onwnspjvuk7cwvk.onion/> – Black Market Reloaded

## Erotic Hard Candy

<http://lovezspamopfiqul.onion/> – TLZ discussion board

<http://tqjhyhbs04mdcrvh.onion/sciclaycams/> – Sciclay Cams

<http://iqinc7cbykhhurfo.onion/> – LLL – Image and Video down- & upload

<http://oglbv4c4kpoobkid.onion/oglb/> – Onion Girl Love Board – Private Board

<http://bvunqhdbizqxyuae.onion/> – Boy Vids 4.0

<http://girlbmayme6evpwv.onion/> – Girls and Boys

<http://op4jvhn65p3vt.onion/> – PedoEmpire

<http://7haz75ietrhjds3j.onion/> – All Natural Spanking

<http://spofoh4ucwlc7zr6.onion/> – Safe Port Forum

<http://tqjhyhbs04mdcrvh.onion/forum/> – BL Forum

<http://ftwwebt6e3nb3lmw.onion/> – FTW Image Boards

<http://tlz3gig7k46s4r66.onion/> – TLZ private forums

<http://vkq6wz4ozmldscii.onion/> – Topic Links – A CP sites link list

## Erotic Jailbait

<http://66m4z7yqkqghb4tc.onion/> – Some paradisebirds casey videos

# Politics'... Conspiracy... Blogs...

## Political

[http://6sgjmi53igmg7fm7.onion/index.php?title=Main\\_Page](http://6sgjmi53igmg7fm7.onion/index.php?title=Main_Page) – Bugged Planet

<http://faerieuaahqvzgbby.onion/> – Fairie Underground

<http://2r2tz6wzqh7gaji7.onion/> – Kavkaz Center

<http://tnysbtbxsf356hiy.onion/> – The New Yorker Strongbox

<http://duskgytldkxiuqc6.onion/> – Example rendezvous points page

<http://rcc5uuudhh4oz3c.onion/> – The Intel Exchange Forum :: Information and discussion on various topics, ranging from Illegal Activities and Alternative Energy, to Conspiracy Theories and Hacking. Same people from SnapBBS on a fully secure, moderated and categorized forum.

<http://opnju4nyz7wbypme.onion/weblog/index.html> – A7B blog :: a blog dedicated to the restoration of a limited constitutional republic in the USA

<http://assmkedzgorodn7o.onion/> – Anonymous, safe, secure, crowdfunded assassinations.

<http://duskgytldkxiuqc6.onion/comsense.html> – Commo Sense by Thomas Paine

<http://nwycvryrozllb42g.onion/> – Destination Unknown

<http://zbnnr7qzaxlk5tms.onion/> – Wiki Leaks

# SO WHAT NOW?

YOUR PLACE IN THE INVESTIGATIVE PROCESS...



# Before You Start...

## What you need to think about...

- Making the One Important Decision...
- Explaining the Need and Why
- Who's in the know?
- Equipment & Resource Needs
- Your Identity & Protecting Yourself

# The Most Important Decision...

- Whether to Manage Internally or Externally...
  - *Capabilities*
    - Knowledge & Experience
  - *Resources*
  - *Time*

# Who's in the Know?

- C-Suite
- General Counsel
- Human Resources
- CIO/CISO
- Information Security Vendors
- Law Enforcement

# Explaining the Need & Why?

- Concern Suspected or Identified
- Impact to the Company
  - *Financial Implications*
  - *Brand | Reputation Implications*
- Objective & Expectations
- Schedule Follow Up & Status
- Final Report

# The Do Not's...

- Never use the same OS install for anonymous browsing that you use for regular browsing.
- Never use the same user id even on a different OS install.
- Always use the browser selected (Tor | I2P) from that other system, never from your main system.
- Avoid using the same LAN when you use the browser selected.

# Equipment & Resources

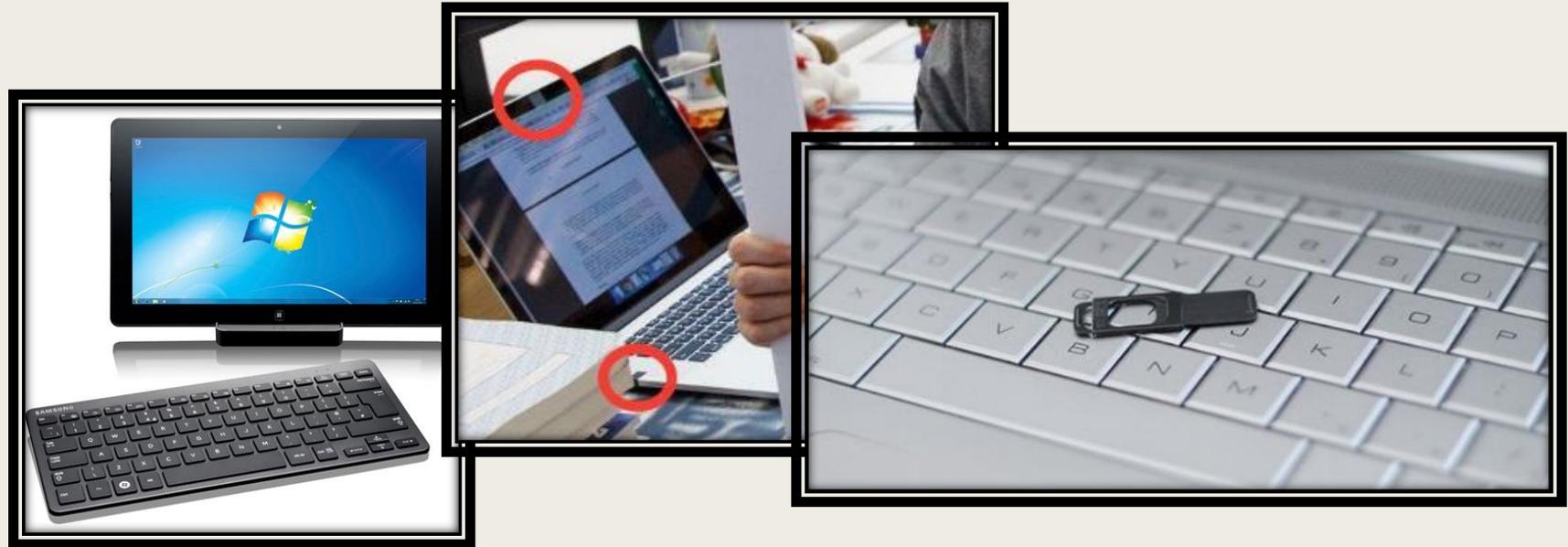
- A Clean Computer
- Communication Solution
- Currency
- Identity
- Dead Drop
- Access Software
- Anonymity Software
- Stylometry Software

# Number One Rule...

- One alias, One device.
- Using alter egos on different machines contaminates the identities, creating indelible links that can be ultimately used to connect you to your alias.

# Clean Computer

- Your identity is now part of your smartphone, laptop, PC, etc... Clues and building blocks of your identity are all over your hard drive. And that data leaks like a faucet to nearly every website you visit.



# Communication Solutions

- Secure email solution include Enigmabox or Inventati,. Also, register for a Gmail account using a secure Tor connection.
- For encrypted messages use Pretty Good Privacy (PGP).
  - *PGP messages are a red flag to orgs such as the NSA.*
- Disposable Email Addresses and Anonymous Email Sending
  - *Disposable email address services hide your real email address and keep the spam out by giving you a temporary email address that forwards to your real one.*
- Some solutions available include, Spamgourmet and Trashmail.

# Currency

- The key issue of currency... Cash is the only medium when it comes to untraceable transactions, but now we have Bitcoin, which has a wide range of uses.
- To anonymously buy bitcoins use sites similar to LocalBitcoins.com
  - *Large transactions on Local Bitcoins have been targeted by police, resulting in some of the first-ever Bitcoin money laundering prosecutions.*
  - *To avoid unwanted attention, keep individual transactions below \$500 worth of Bitcoin.*
  - *This is about setting up an identity, after all—not a business.*

# Identity

## ■ Fake Name Generator

- *Anonymity is difficult with all the identity requirements of websites.*
- *Make up fake information yourself or use Fake Name Generator to create a realistic fake ID that'll fool web forms.*



Logged in users can view full social security numbers and can save their fake names to use later.

 Sign in

**Bradley R. Russell**  
780 Railroad Street  
Marquette, MI 49855

Curious what **Bradley** means? [Click here to find out!](#)

**Mother's maiden name** Dawson

**SSN** 363-52-XXXX  
*You should [click here](#) to find out if your SSN is online.*

**Geo coordinates** [46.680494, -87.453763](#)

**PHONE**

**Phone** [906-252-4421](#)

**Country code** 1

# Dead Drop

- The usual Dark Net purchase is sent via regular post. You want to negotiate with the vendor to secure a “dead drop” in another location.
- A dead drop is when the sender leaves the merchandise in a hidden location—an abandoned home, a hidden tree, or even buried like treasure—so that the seller and buyer never meet.

# Anonymity Software

## ■ Anonymity

- *Use a proxy server and/or a virtual private network connection so you can appear to be someone and somewhere else.*
- *Tor software anonymizes online sessions, routing web requests through multiple tunnels, preventing sites from knowing who or where you are.*
- *Other options include establishing your own secure, encrypted system using solutions like Hamachi and Privoxy, which allows you to tunnel traffic using your own home computer.*

# Stylometry Software

- Stylometry is the act of essentially “fingerprinting” writing styles.
  - *Even anonymous writing can be correlated to a single individual based on previous documents they had written.*
- Avoid being stylometrically tracked!
  - *Utilize a document anonymization tool and obfuscate your “writeprint”.*
  - *This will help to differentiate you from your “new” identity.*
- Anonymouth is one example of a anti-stylometry software.
  - *The solution looks at common attributes that are tracked by these programs, such as vocabulary, sentence structure, paragraph layout, etc. and then tries to substitute out what it can while still retaining the context of the message.*

# Your Online Identity or Persona

- When it comes to constructing a new human being, there are many options on the table.
  - *Fake Name Generator* can instantly offer the building blocks of that new identity, providing you with randomly generated names and personal info.
- When building out your identity you'll want to ensure your identity has a name, phone number, email address, birthday, credit card, social security number, school and work history, car, blood type, and even a favorite color.
- You'll need to mask a lot more than your name and address to hide your identity, however.

# Protect Yourself

- Security and Anonymity are Paramount
  - *Create a Separate Identity All Together*
  - *Your ISP and the Government Know You Are There!*
  - *Just using Tor is Sufficient Probable Cause!*
  - *Employ Another Layer of Security via VPN!*

So, who's ready to hop  
on the Dark Web?

# Questions?

■ Thank You



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**(720) 431-8821**

