```
Client: PASS $!00
 Client: NICK [NIP]-IBM6N4SKA
 Client: USER YSNARFAL "ask0.org" "FCK" :YSNARFAL
 Client: JOIN #mipsel %#8b
 Server: :[NIP]-IBM6N4SKA!YSNARFAL@114-30-XXX-XX.ip.adam.com.au JOIN
  :#mipsel
 Server: :leaf.4714.com 332 [NIP]-IBM6N4SKA #mipsel :.silent on .killall
  .lscan .rlscan .esel [US], [FR], [IT], [GB], [ES], [DE] rejoin 10800 10800
  Server: :leaf.4714.com 333 [NIP]-IBM6N4SKA #mipsel DRS 1228994845
 Server: :leaf.4714.com 353 [NIP]-IBM6N4SKA @ #mipsel :[NIP]-IBM6N4SKA
 Server: :leaf.4714.com 366 [NIP]-IBM6N4SKA #mipsel :End of /NAMES list.
                 - flood URL with GET requests
.visit
.scan
                     - scans a random range for vulnerable routers/modems
               - scans a CIDR range for vulnerable routers/modems
.rscan
.lscan
                     - scans the local subnet for vulnerable routers/modems
                     - scans a range in the local subnet for vulnerable routers/modems
.lrscan
            - splits the workload of a scan thread into two threads
.split
.sql
          - scans for vulnerable MySQL servers and attempts to make them download and run URL
          - scans for vulnerable phpMyAdmin and attempts to make them download and run URL
.pma
                - makes the bot sleep for the given time
.sleep
.sel
                     - ???
                     - skip next part if locale is not X
.esel
                     - skip next part if version is not X
.vsel
                     - ???
.asel
.rejoin [delay]
                     - cycle the channel after delay
.upgrade
                     - download new bot from the distribution site
```



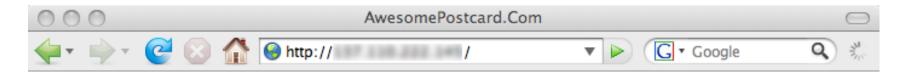
It appears that Netcomm NB5 ADSL modems are not the only devices affected by this bot.

Modems with similar hardware configurations (unknown brands) from Italy, Brazil, Ecuador, Russia, Ukraine, Turkey, Peru, Malaysia, Columbia, India and Egypt (and likely more countries) also seem to be affected, and are spreading the bot.

Introduction:

The NB5 was a popular ADSL/ADSL2+ modem-router, produced by Netcomm circa 2005. The NB5 is based on the Texas Instruments TNETD7300, featuring a 32bit RISC MIPS 4KEc V4.8 processor, 2MB of flash ROM, 8MB of RAM, Ethernet + USB connectivity, and runs an embedded Linux distribution.

Welcome to Storm!



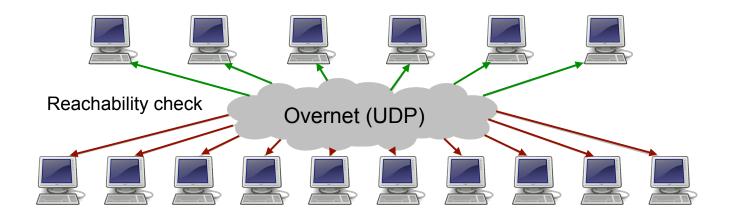


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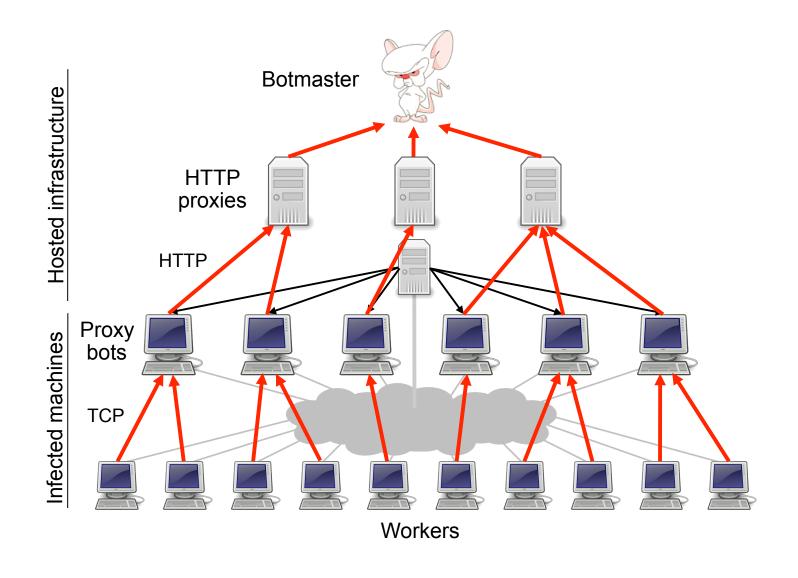
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Done

The Storm botnet



The Storm botnet



September 6th, 2007

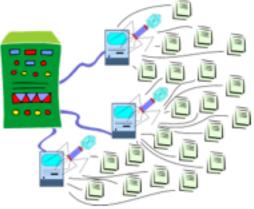
Storm Worm botnet could be world's most powerful supercomputer

Posted by Ryan Naraine @ 8:41 am

Categories: Botnets, Browsers, Data theft, Exploit code, Firefox.....

Tags: Operation, Supercomputer, Malware, Worm, Ryan Naraine





Nearly nine months after it was first discovered, the Storm Worm Trojan continues to surge, building what experts believe could be the world's most powerful supercomputer.

The Trojan, which uses a myriad of social engineering lures to trick Windows users into downloading malware, has successfully seeded a massive botnet — between one million and 10 million CPUs — producing computing power

to rival the world's top 10 supercomputers

The [Storm] botnet reportedly is powerful enough as of September 2007 to force entire countries off the Internet, and is estimated to be capable of executing more instructions per second than some of the world's top supercomputers. However, it is not a completely accurate comparison, according to security analyst James Turner, who said that comparing a botnet to a supercomputer is like comparing an army of snipers to a nuclear weapon

If that made you catch your breath a bit, read on...

At certain points in time, the Storm worm used to spread the botnet has attempted to release hundreds or thousands of versions of itself onto the Internet, in a concentrated attempt to overwhelm the defenses of anti-virus and malware security firms. According to Joshua Corman, an IBM security researcher, "This is the first time that I can remember ever seeing researchers who were actually afraid of investigating an exploit."

Storm generates OIDs using its own PRNG given by the recurrence:

$$I_{i+1} = (a \cdot I_i + b \bmod 2^{32}) \bmod m$$

with a = 1664525, b = 1013904223, m = 32767, and the initial value I_0 is based on the system clock. The generator appears to be based on a well-known linear congruential PRNG described in the *Numerical Recipes*

Location Hallmarks			
Germany Random OIDs with	lower 10 bytes constant.		
Floods the Storm netv	Floods the Storm network aggressively with thou-		
sands of fake node IP	S.		
Iran Random OIDs biased	to upper half of space (first		
bit always set).			
Sweden Random OIDs biased	to upper half of space (first		
bit always set). Does	not appear in routing tables		
of any other peers.			
France One fixed OID, relativ	One fixed OID, relatively passive crawler, appears		
to just be sampling St	orm.		
East Coast, US 257 OIDs evenly dis	tributed in ID space behind		
one IP, port number	one IP, port number used as upper two bytes of		
the OID.			
East Coast, US Uniform random OII	Os, both a Storm implemen-		
tation and crawler be	chind the same IP, does not		
report other peers.			
West Coast, US Random OIDs biased	to upper half of space 100:1.		
Does not report IPs in	response to queries.		

Table 2: Other parties participating in the "encrypted" Storm network on April 4, 2008.

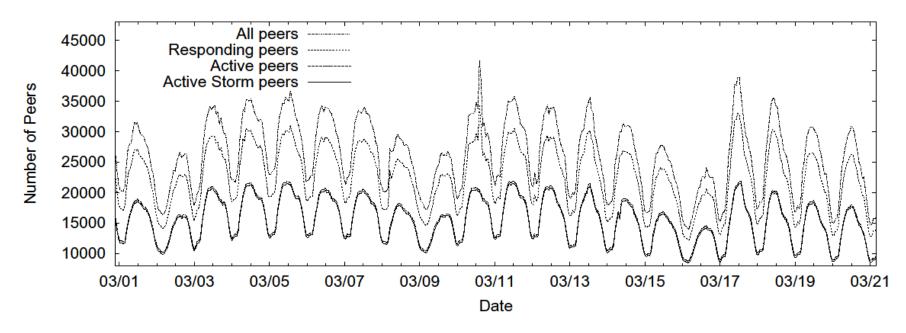
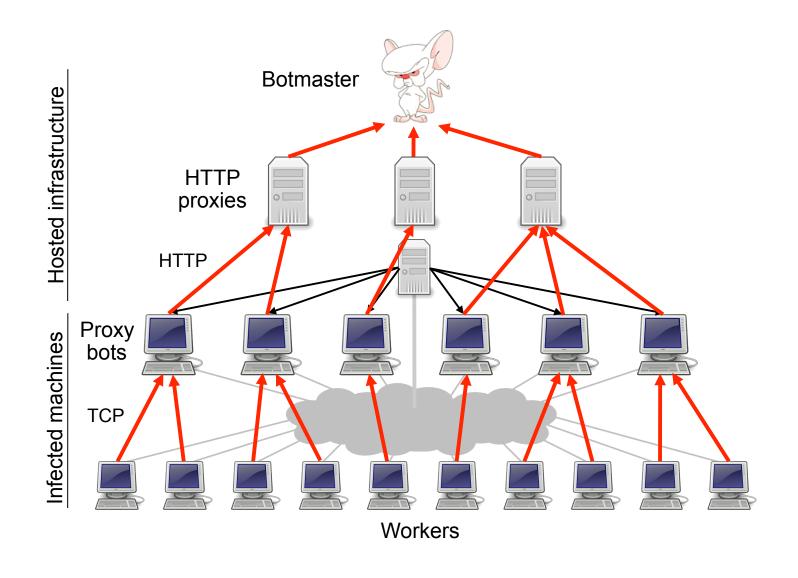


Figure 2: Estimates of the size of the Storm botnet using different notions of liveness over the first three weeks of March 2008 Note that the y-axis does not begin at zero to better separate the curves.

The Storm botnet



MegaD C&C's crafted response to "GET /"

```
HTTP/1.0 200 OK Server: Apache/1.3.37
Content-Type: text/html; charset=iso-8859-1
<html>
 <head>
   <title> test page </title>
 </head>
   <body>
    <a href='http://www.microsoft.com/'>microsoft.com</a>
   </body>
</html>
```

test page

microsoft.com.

doretorza.com/ - Cached

test page

microsoft.com.

www.doretorza.com/ - Cached

test page

microsoft.com.

selementusaks.org/ - Cached

test page

microsoft.com.

kildamindak.net/ - Cached

test page

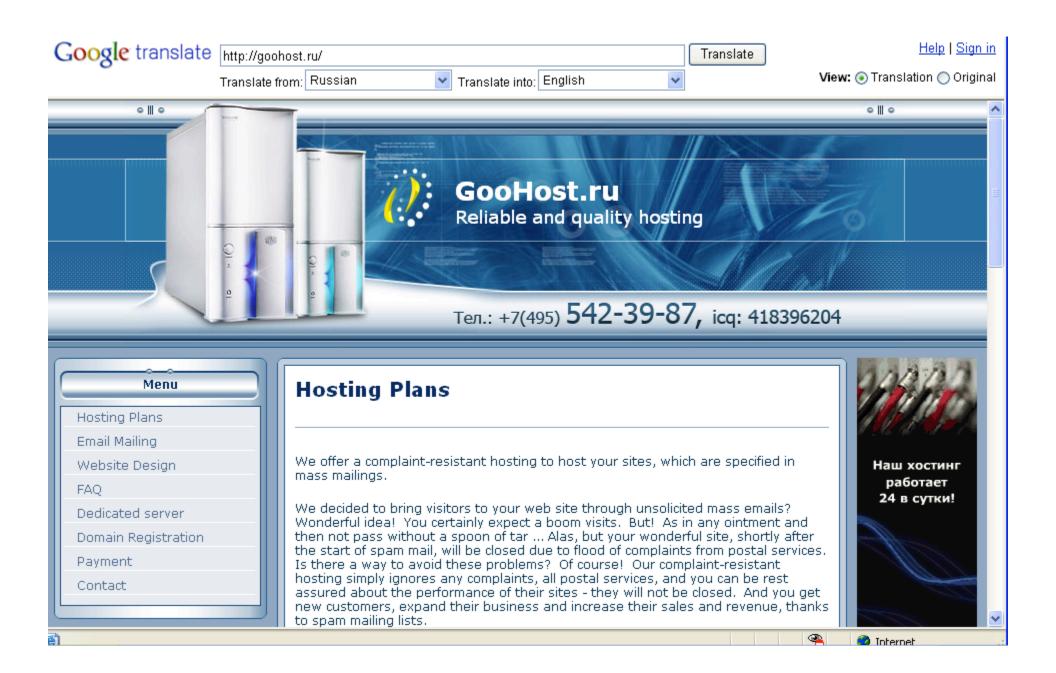
microsoft.com.

www.kildamindak.net/ - Cached

test page

microsoft.com.

216.32.90.186/



Obuzoustoychivy hosting is more expensive than usual, but you will have the full guarantee that your site no one ever closes, it will always be available to your customers!

MINI PLAN		
Volume disc	400 MB	
Domains	1	
Traffic *	Unlimited	
FTP-access	there is	
MySQL database	there is	
Control panel	there is	
COST	4 000 rub. / 1 month.	

STARTER PLAN		
Volume disc	500 mb	
Domains	3	
Traffic *	Unlimited	
FTP-access	there is	
MySQL database	there is	
Control panel	there is	
COST	5 000 rub. / 1 month.	
BUSINESS PLAN		
Volume disc	1000 mb	
Domains	7	
Traffic *	Unlimited	
FTP-access	there is	
MySQL database	there is	
Control panel	there is	
COST	7 000 rub. / 1 month.	
PREMIUM PLAN		



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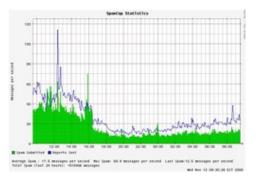
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Spam Volumes Drop by Two-Thirds After Firm Goes Offline

The volume of junk e-mail sent worldwide plummeted on Tuesday after a Web hosting firm identified by the computer security community as a major host of organizations engaged in spam activity was taken offline. (**Note**: A link to the full story on McColo's demise is available here.)



Experts say the precipitous drop-off in spam comes from Internet providers unplugging McColo Corp., a hosting provider in Northern California that was the home base for machines responsible for coordinating the sending of roughly 75 percent of all spam each day.

In an alert sent out Wednesday morning, e-mail security firm IronPort said:

In the afternoon of Tuesday 11/11, IronPort saw a drop of almost 2/3 of overall spam volume, correlating with a drop in IronPort's SenderBase queries. While we investigated what we thought might be a technical problem, a major spam network, McColo Corp., was shutdown, as reported by The Washington Post on Tuesday evening.

Spamcop.net's graphic shows a similar decline, from about 40 spam e-



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Retail Fraud Rates Plummeted the Night McColo Went Offline

One month after the <u>shutdown of hosting provider McColo Corp.</u>, spam volumes are nearly back to the levels seen prior to the company's take down by its upstream Internet providers. But according to one noted fraud expert, spam wasn't the only thing that may have been routed through the Silicon Valley based host: New evidence found that retail fraud dropped significantly on the same day.

It is unclear whether the decrease in retail fraud is related to the McColo situation, but in speaking with **Ori Eisen**, founder of <u>41st</u> <u>Parameter</u>, he said close to a quarter of a million dollars worth of fraudulent charges that his customers battle every day came to a halt.

Eisen, whose company provides anti-fraud consulting to a number of big retailers and banks, told me at least two of the largest retailers his company serves reported massive declines in fraud rates directly following McColo's termination.

"It stopped completely that night," Eisen said, referring to a drop in fraudulent activity linked to purchases of high-value merchandise with stolen credit and debit cards on Nov. 11, the day McColo was shut down. "Yet, it will come back after [the scammers] erect their new infrastructure."



bulletproof hosting BulletProof Web

Write us: LIVE CHAT









Client Area

"exceeding expectations"

BulletProof VPS **BulletProof Servers BulletProof Domains DDoS Protection VPN** in CyberBunker in Netherlands in Moldova in Russia in Ukraine in Sweden Promo code: **BEPROTECTED** 10% OFF discount on Protection against **DDoS** attacks Expires after 8 days **Bulletproof hosting**

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ulletProof-Servers/ Foils

Offers

35% discount on bulletproof servers and VPS Use promo NICETOMEETYOU and aet 35%...

News

15.04.2015 Hello world

BulletProof Server in Ukraine



Configurable Options

 Processor:
 2x intel Xeon L5520 ❖

 Memory:
 24 Gb +\$50 ❖

 Discs:
 2000 Gb +\$45 ❖

Network: 100 Mb/s (unlim.)

Dedicated IP: 4 +\$30 🗘

Operating System: FreeBSD-10-amd64

Panel: ISPmanager +\$20 🗘

Backup size: 5 Gb +\$10 🗘

Administration: Optimum +\$50

Getting a **bulletproof server in Ukraine** is actually a really good idea if you have limited options. If you can't use servers in Russia or in other European countries, a Ukraine bulletproof server is an excellent choice.

The best part about bulletproof servers in Ukraine is its loose rules in content. You won't have to worry about third parties complaining about your content because it's pretty much a haven for internet marketers operating any form of business online.

Add in the fact that traffic cost is relatively low, getting a bulletproof server in Ukraine makes so much sense for your business. Avail our special offer today!

Restrictions



BulletProof VPS in Netherlands



Configurable Options

Processor: 2 core Intel Xeon E3 1230 +\$40 🗘

Memory: 2048 MiB +\$10 💠

Discs: 100 Gb +\$20 💠

Network: unlimited (100Mb/s) 🗘

Dedicated IP: 2 +\$15 🗘

Operating System: CentOS-6-amd64

Panel: ISPmanager +\$20 >

Backup size: 5 Gb +\$10 💠

Administration: Optimum +\$50

If you want a truly authentic European quality connectivity, then our **bulletproof VPS in Netherlands** is the perfect pick for you.

With our promise of 100% uptime, you are getting an unbelievable deal. Because Netherlands have very friendly laws when it comes to content distribution, you can run websites and businesses that may contain sensitive content within Europe.

Simply put — if a certain content is banned to operate in other EU countries, it's probably legal in Netherlands. So if you want a piece of that business, going with a **Bulletproof VPS in Netherlands** is a move you should make.

You can enjoy stellar security, uptime, privacy, and smooth operations from start to finish with our **Netherlands bulletproof VPS service**. Contact us today and feel the difference!

Restrictions



Bulletproof domain registration



Type in the domain you wish to register below to check for availability.

myhackersite

.com



GO!

Registration of bulletproof domains is conducted by our partners based in China. The reliability of our partners is clearly highlighted by over 5 years of our collaboration and thousands of registered domains.

Bulletproof domains are a must-have for undertaking jects with ample and fierce competition. With bulletproof domains, your project will finally be able to function, undeterred by adversaries' attempts to block it through complaints to the domain registrar, while other domains registered from ordinary registrars get blocked in the same circumstances.

Don't let yourself be pressured or threatened - register bulletproof domains!







BulletProof Server in CyberBunker

Payment methods





















Bulletproof domain registration





Type in the domain you wish to register below to check for availability.

myhackersite





Choose Domains

Domain Name	Status	More Info
myhackersite.com	Available! Order Now	1 Year/s @ \$35 🗘
myhackersite.net	Available! Order Now	1 Year/s @ \$35 💠
myhackersite.org	Available! Order Now	1 Year/s @ \$35 💠
myhackersite.biz	Available! Order Now	1 Year/s @ \$35 💠
myhackersite.info	Available! Order Now	1 Year/s @ \$35 🗘
myhackersite.name	Available! Order Now	1 Year/s @ \$35 🗘

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Don't let yourself be pressured or threatened - register bulletproof domains!



Hello, feel free to ask me about our services, also I can provide special offer for your project, just ask me.

начать диалог

DDoS Protection



fm. \$295 USD

Do you need an additional protection for your resource?

Are rivals and ill-wishers trying to disable it?

Our service for **protection against DDoS attacks** will put your mind at ease and help you forget about such problems once and for all!

The most powerful protection will **defeat a DDoS attack** of up to 180 Gbps and 120 million Pps.



Anti-DDoS:

IP protection +\$489

✓ IP protection +\$489

Domain protection

Billing Cycle

1 mo. **3** mo. **6** mo. **yearly**

Total Due Today: \$784 Total Recurring Monthly: \$784

Checkout »







About Us

Who are we and what do we do?

Our company has been in business since 2009, when it was registered in an offshore zone of the Seychelles Islands.

Most of our work is focused on providing reliable bulletproof hosting with protection from any encroachment, maintaining our clients' rights to full freedom of information and independence.

We distribute information on trustworthy platforms in Russia, Ukraine, EU countries and China. There is plenty of room for another project on the internet – and we are prepared to provide you with it.

We have always carefully protected clients' websites from all attacks and claims. Our company policy, combined with experience, technical professionalism and time-tested arrangements with data centers guarantee that all data on our servers is fully protected from intervention by authorities, bothersome right holders, and organizations like Spamhaus.

We value and treasure freedom on the internet because this is one of the few places where it still remains.

What are the advantages of working with us?

Bulletproof protection

Our defining trait is our willingness to provide services which are not easily blocked by third parties. Unlike ordinary hosts, which terminate services upon receiving any sort of claim against their client, we do not let our customers be bullied. A wide variety of platforms and internal arrangements allow us to prevent attempts by ill-wishers to block your projects.

Experience

Our team has been working in the sphere of bulletproof hosting for over five years. Throughout this period, we've dealt with the toughest problems, provided services to the most diverse clients, cooperated with the most reliable partners and now wish to attain even more experience with your help.

An individual approach

Share your projects with us, and we will provide ideal conditions for their existence, given our skill in the technical and legal field.

We can do the following:

- Select a country whose current legislation will not impede the distribution of your materials;
- Find a platform that will best suit your requirements;
- Accept payment in any form convenient for you, including Bitcoin, which maintains the highest level of anonymity of online payments;
- Set up and configure hardware best suited for your projects;
- o Provide high-quality, around-the-clock support for all of your project's stages;
- Guarantee protection from claims and abrupt failure of equipment;
- Ensure stable functioning of your project;



Blog → Why You Need Bulletproof Hosting

Imagine yourself spending so much time, money, and resources on your internet venture. Actually, you don't even need to 'imagine' because I'm pretty sure you've spent a considerable amount of time and cash into making money online.

But if for some reason, your tactics are closer to blackhat and grayhat, then your hard work could be in jeopardy.

As you know, big companies like Google can just penalize your website whenever they please. Once they find out that you aren't exactly playing by the rules, you could get the ban hammer.

Nevermind Google... How about your own government chasing you around for running a porn tube or an online gambling site? That's a very serious issue that you surely don't want to be part of.

You could end up paying a huge amount of cash to the government, or worse — get arrested.

Restrictions

They are few, but they do exist. We restrict ourselves within the confines of professional ethics, general human morality, and the law of countries our equipment is stationed in.

For these reasons, we do not support:

- o email spam
- o all forms of fraud
- child pornography
- fascism and terrorism
- o violence
- o activity deemed illegal in countries our equipment is stationed in

- 1.4 Claims regarding untimely responses with the aforementioned sources will not be considered. It is forbidden to distribute resources and conduct activity considered illegal in the countries where the servers or hosting are physically located.
- 1.5 When making any kind of arrangement with the company, the client is considered to be familiar with the terms of conditions of the company's services and is obligated to follow them.

2. Registration and maintenance of domain names

- 2.1 Upon registration of domain names, the company reserves the right to present its contact information to administrators of WHOIS domain services. A written notification, as well as an ID document must be presented by the client to edit this contact information.
- 2.2 To refer a domain to other registrars for maintenance, a query should be submitted no later than 14 days before the termination of this domain's delegation term.
- 2.3 Domain registration and maintenance can be terminated due to submission of false contact information or failure to provide contact information on demand.
- 2.4 Domain registration and maintenance can be terminated if the client refuses the registration/domain extension service, along with cases of domain transfer and annulment of domain registration, including court-authorized action.

3. Termination of services

The company reserves the right to terminate services offered to the client without monetary compensation in the following cases:

- 1 Violation of these rules and conditions.
- 2 DOS and DDOS attacks on client resources not protected by the "Anti-DDOS" system.
- 3 Activities (hacking, attack, etc.) aimed at unsanctioned disruption of the company servers' operation or aimed at discrediting the company. This includes court decisions and cases provided for in legislation.

4. Monetary compensation

- 4.1 In cases where server or hosting rental is refused within a week after payment, 20% of the payment total is deducted for the installation of a server (without discounts or promotions). As an example, we can use a server with anti-DDOS protection purchased for \$450 (the standard, non-promotion price equals \$500). In the case of a refusal within a week's time, the compensation will total \$450\$—(500*20%) = \$350.
- 4.2 Upon denial of domain registration or transfer, as well as any accompanying services (data protection, DNS, etc.), the payment is not compensated.
- 4.3 If an order is annulled due to violation of these rules, funds spent are not compensated.
- 4.4 If there is a lack of a technical ability to provide a paid-for service, the client's funds can be returned within 10 calendar days if he requests it.
- 4.5 Compensation of funds takes place within a 10 calendar day term.

5. Information Submission

- 5.1 The client is obligated to submit accurate and truthful information in the quantity necessary for the requested services to be provided.
- 5.2 The client's personal information is not shared with third persons, except in cases specified in the law of countries where the servers are physically located.

6. The company's responsibilities before third persons

The company bears no responsibility for the utilization of domains registered with its help, as well as the content of any materials posted under sites with these domains or

Become a partner today and start making a profit as soon as tomorrow!

Advantages of our partnership

- 1. Upon registering for our partners' program, we immediately transfer a 25\$ bonus to your account.
- 2. High profit margins. You will receive up to 20% from each payment made by your referrals. The "average lifespan" of our clients is over half a year.
- 3. High commission rates. You can receive more than 200\$ from a single referral every month for some orders.
- 4. We have the best prices and service quality on the market, so you will easily manage to attract new referrals.

How does the partner program work?

- 1. Every visitor who accesses our site via your partner's link receives cookies for a 6-month period. If he makes a purchase during this period, you will receive interest from their purchases.
- 2. Bonuses are transferred when making a payment for any service and they accumulate in your partner's account.
- 3. These bonuses can then be used to pay for our services as well as transferred to an account in the Webmoney system.
- 4. Минимальная сумма для использования отсутствует, для вывода \$50.

Scope of partners' bonuses

Number of referrals	Profit from orders
from 1 to 3	5%
from 4 to 7	10%
from 7 to 14	15%
15 >	20%

Furthermore, if you use our hosting service, you will receive a free month bonus for the first client you bring in!

The bare facts

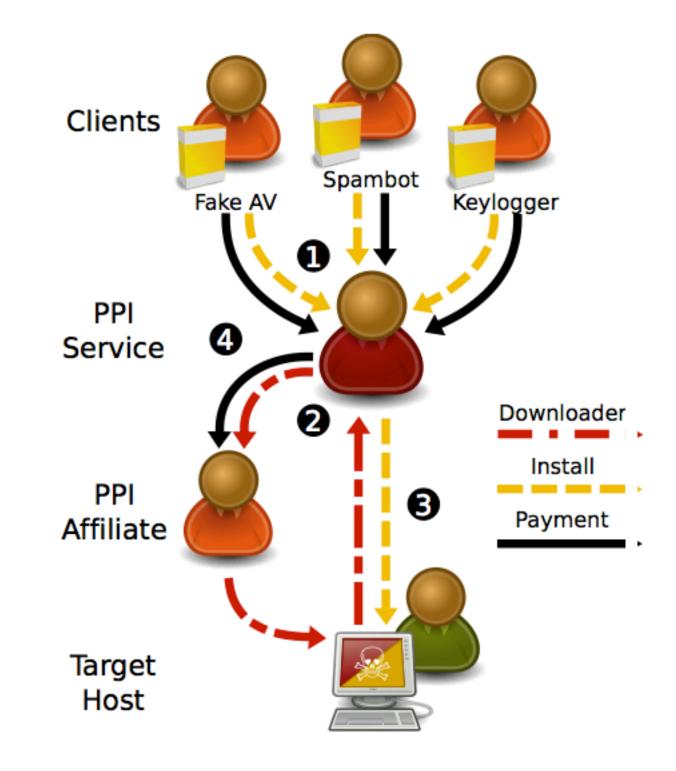
- 1. There are 70 active users currently participating in our partner program.
- 2. The average number of clients referred per partner is 6 people.
- 3. Over \$16,000 in profits have currently been made with the partner program.

Get a \$25 registration bonus and start earning money with Bulletproof Web!

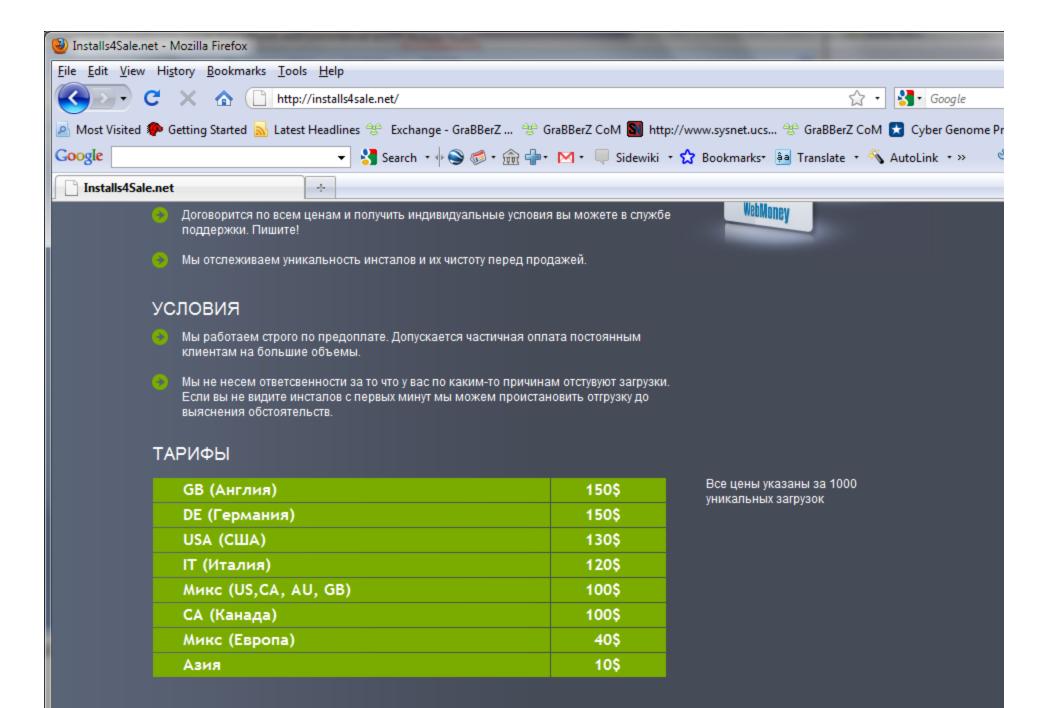
Go to Registration



The PPI Eco-system







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