

Hackers are here. **Where are you?**



• LIVE TEST STEALTH MODE

```
000111 11010110 00101101  
01 11001011 00101110 10011010  
110100 10101011 11100100 01011001  
001001 10011100 01001011 10101010  
  
0x7f3a · endpoint-04  
tcp/443 · out 12.4MB  
payload.dropper.bin  
  
01001011 11001110 10010010 11001100  
10110010 00101011 11000001 01101010  
1100100 10110010 Cyberfero :~$ ./breach-test --target endpoint-04 --silent  
00101010 11100000 trojan [ok] exfil sample · [warn] AV/EDR silent  
  
11010110 00110101 10010101 11010110  
10010101 11001011 00101010 10010101  
01011001 10101010 11100100
```

aes-256-cbc
keylen 32 / iv 16
c2 := 185.4.x.x:8443

10110010 01000111 11010110 00101101
01100101 11001011 00101110 10011010
00110100 10101011 11100100 01011001

Cyberfero offers a proprietary approach to assess whether your AV, EDR, XDR, NDR, MDR and SOC protection systems are really keeping your business safe.

Cyberfero™

DATA BREACH RESILIENCE TEST

ADVANCED HACKING TECHNIQUES



Speed

thanks to years of field experience and deep knowledge of the tools and methods used in the hacking world



Confidentiality

When the goal is to protect intellectual and financial assets, the confidentiality and availability of data become critical for every company



Proprietary Technology

Proprietary tools built by a research team that stays up to date on the evolution of protection techniques and cyber threats

Are you sure your cyber protection systems really protect you?
Want to find out for certain?

Starting from an endpoint inside your infrastructure, we simulate what could happen if a user were tricked (phishing, links, attachments, cloud files) and verify **3 key conditions**:

1. Remote control of the endpoint (*Trojan Test*)
2. Sample data exfiltration (*data theft*)
3. Sample data encryption (*data unavailability*)

4. (Optional) Where conditions allow: total or partial control of the network infrastructure

All of this without your protection systems noticing.

CYBER

CRIME

Security Compliance

Real-time protection test

Is the integration with your third-party protection systems really effective?



DATA EXFILTRATION



RANSOMWARE TEST

Data Breach

Resilience Test

A test that measures data breach resilience to protect your business.



AV / EDR / XDR / NDR TEST



MDR / SOC TEST