



# TrojanID



Command·Control·Conquer·Cure

13 Noach Mozes St, Tel Aviv 67442, Israel | +972-3-6134703  
info@c4-security.com | www.c4-security.com

# Introduction

Cyber corporate espionage is a powerful competitive intelligence tool which is often used by private investigators and business intelligence specialists.

These operations rely on dedicated malware which will remain stealthy to commercial Anti-virus/spyware products installed on the victim computers. The malware communication will be neither detected nor blocked by any of the existing Firewall, IDS or IPS systems as it will mimic normal user activity.

Until today, the only method to detect such malware was by performing a full forensics operation on each computer, a time-consuming and costly operation. Forensics is expensive when a network of even 10 computers are examined, and the costs increase linearly with each additional computer.



## TrojanID Approach

The TrojanID solution is the only viable solution for detecting sophisticated malware in a medium to large network.

As the installed malware awaits commands from its operator and sends information back, TrojanID is an expert support system which aids in identifying these communications even in the most challenging scenarios. The computers which will be identified as the source of these communications will undergo thorough computer forensics investigations.

**TrojanID is field-proven to detect custom malware in large networks within 3 weeks of analysis. Providing the same service based on computer forensics will take an average of 8 months!**



## Methodology

**Our prime directive:  
look for the unknown, identify the unidentified**

### Trojan ID

- Hostile PC communication identification at the network, regardless of size
- Suspect computers identification – suspected in being infected by malware
- Attacker identification attempts
- Providing a findings report which may serve for a police complaint

### Trojan Research

- Hostile files identification
- Malware capabilities & communication analysis
- Damage assessment based on the research

