Dear Customers and Partners,

Since our last Newsletter, there have been many significant positive changes in the FinFisher product and training portfolio. As requested by many of you, we will inform you on a regular basis about changes and will issue the newsletter more often.

As you are aware, we have finished and released two new products, which have already been successfully deployed by several customers and proven successful in operations: FinFly Web and FinFireWire.

Due to numerous requests, we have extended our training course portfolio to include more expert training courses. Some of our students have already been able to use the recently found vulnerabilities in Adobe Acrobat and Windows Vista and Windows 7 on real-life Targets to covertly deployed FinSpy using advanced IT Intrusion attacks.

Furthermore, we recently began working on our Next Generation Data Analysis, which was already partially implemented in the last FinSpy release. We would appreciate more feedback from you as well as requests so we can optimize the system to best suit your needs and make the work with it as fast and efficient as possible for you.

Sincerely,

Martin J. Muench
Managing Director
Gamma International GmbH
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1 FINFISHER PUBLIC HOMEPAGE

The FinFisher project now has its own publicly accessible homepage, which contains the following:

- Upcoming Exhibitions
- Product Overview
- Contact and Company Information

The Homepage can be found at www.finfisher.com

**Note:** The FinFisher Support homepage remains at the current URL: www.gamma-international.de
2 PRODUCT UPDATES
The following product updates were released in Q2 and Q3, 2010.

The full product Release Notes, which cover all changes in detail, can be found on the Support website - www.gamma-international.de.

2.1 FinSpy
The new releases of FinSpy, Versions 2.30, 2.40 and 2.41 introduced some major updates for all core components:
- FinSpy Target
- FinSpy Master and Proxy
- FinSpy Agent

Target
FinSpy can now infect the Master Boot Record (MBR) of the Target System’s hard-disk and, therefore, bypass protection systems like DeepFreeze, Norton Ghost, and others. Also, the Target component now has full support for 64-bit Operating Systems.

Several new Modules have been added, including:
- Record Deleted Files: Record files that are deleted on the Target System
- Record Changes Files: Record files that are edited on the Target System
- Forensic Module: Receive important Forensic information like:
  - Browsing History and Browser Cookies
  - Installed and Running Software
  - Stored Passwords
  - And many more
Infrastructure

The FinSpy Master and FinSpy Proxy can now be configured through the Agent Software by using an Administrator account.

This includes configuration of:

- Network Settings
- Relay Proxies
- Notifications and Alerts
- Evidence Protection
- LEMF Interface

Data Analysis

After extensive research and customer feedback, we finalized the first Beta version of our new Data Analysis called Visualize Data. This new Data Analysis feature reduces the time required to analyze and classify gathered data.
2.2 FinFly ISP

In order to achieve greater performance and enhanced reliability, the FinFly ISP product has been completely redesigned and developed from scratch, which resulted in major changes:

- The software has been rewritten from scratch and offers a more intuitive Interface and more flexibility
- The existing hardware has been replaced by high performance servers with programmable network cards

Screenshot FinFly ISP 2.0 Interface:

FinFly ISP 2.0 Hardware Examples:
NEW PRODUCT RELEASES
The following products were released and deployed to customers in Q2 and Q3, 2010.

You can find the full product specifications on the Support website, www.gamma-international.de

3.1 FinFly Web

*FinFly Web* is designed to help Law Enforcement and Intelligence Agencies to covertly install FinSpy on Target Systems through Websites which install the software by using the Web-browser module functionalities.

The product can generate a wide-range of attack codes that can be implemented into any given Website and which will infect the Target System when the website is visited.

*Product Interface:*

![FinFly Web interface](image)
3.2 FinFireWire

*FinFireWire* is a tactical kit that enables the operator to quickly and **covertly** bypass the password-protected Login-Screen or Screensaver.

No modifications are done on the actual Target System and no reboot is required, so all essential forensic evidence can be recovered *live from the running system*.

**Product Screenshot:**

**Tactical Kit:**
4 NEW TRAINING COURSES

As part of our FinFisher Training Program, we have created a set of new cutting-edge IT Intrusion courses to cover more topics requested by our students over the past few months.

4.1 Practical Software Exploitation

Outline: This course offers practical training on using exploits for IT Intrusion purposes, e.g. using the latest Adobe Acrobat exploits to hide FinSpy inside PDF files, as well as using software vulnerabilities to break into secure computer networks, and more.

Duration: 5 days (Basic) or 10 days (Full)

Pre-Requirements:

- Basic Software Development Knowledge
- Basic Windows/Linux Knowledge
- Basic IT Intrusion Knowledge

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4.2 Practical Web Application Exploitation

**Outline:** This course focuses on Web Application Security and shows many different ways on how to analyze them for security issues and also to use them to get remote access to web-servers.

**Duration:** 5 days (Basic) or 10 days (Full)

**Pre-Requirements:**
- Basic Web Application Knowledge

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4.3 Practical Penetration Testing

**Outline:** This course covers a wide-range of penetration testing examples, which are conducted through several practical examples.

**Duration:** 5 days (Basic) or 10 days (Full)

**Pre-Requirements:**
- Basic IT Intrusion Course

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5  UPCOMING EXHIBITIONS

Following are the exhibitions where we will be participating:

**ISS World Americas**

ISS World Americas

Washington DC, USA

October 11-13, 2010

**ISS World Asia Pacific**

ISS World Asia Pacific

Kuala Lumpur, Malaysia

December 08-10, 2010

**Milipol Qatar 2010**

Milipol Qatar

Doha, Qatar

October 25 - 27, 2010

If you intend to visit any of these events, please contact us beforehand so we can reserve sufficient time for live demonstrations and project discussions.

We look forward to hearing from you.