Hacking Team

REMOTE CONTROL SYSTEM

GALILEO

Advanced Training Agenda
1st Session: Welcome and Introduction  
Mostapha Maanna  
Alessandro Scarafile  

10:00 am

2nd Session: RCS Galileo Architecture  
Alessandro Scarafile  

10:30 am

- Advanced Architecture and Systems Requirements
- Backend and Frontend Advanced Configuration (scripts)
- Anonymizers Configuration

Lunch break

3rd Session: Accounting and Operations  
Alessandro Scarafile  

02:30 pm

- Users, Groups and Advanced Permissions Configuration
- Operations and Targets Configuration

HANDS-ON: Creating training local Users, Groups, Operations and Targets

4th Session: Intelligence  
Alessandro Scarafile  

04:30 pm

- Intelligence Logic and Capabilities
- Entities and Links Creation

HANDS-ON: Creating training local Person, Position and Virtual Entities
5th Session: Desktop Factories Configuration 10:00 am

Alessandro Scarafili Field Application Engineer

- Desktop Factories Introduction
- Desktop Events, Actions and Modules Configuration

HANDS-ON: Creating and configuring desktop advanced Factories

Lunch break

6th Session: Desktop Infection Agents 02:30 pm

Alessandro Scarafili Field Application Engineer

- Silent Installer Explanation
- Melted Application Explanation
- U3 Installation Explanation
- Offline Installation Explanation
- Exploit Explanation
- Network Injector Explanation

HANDS-ON: Building desktop Agents
7th Session: Tactical Network Injector

Alessandro Scarafili | Field Application Engineer

- Tactical Control Center Overview
- Rules Creation and Configuration
- Target Identification Methods
- INJECT-EXE Infection Explanation
- INJECT-HTML-FLASH Infection Explanation
- INJECT-FILE Infection Explanation
- REPLACE Infection Explanation
- Wireless Intruder Usage
- Fake Access Point Usage

HANDS-ON: Configuring Tactical Network Injector rules based on different infection actions
HANDS-ON: Practicing with Wireless Intruder and Fake Access Point tools

Lunch break

8th Session: Network Injector Appliance

Alessandro Scarafili | Field Application Engineer

- Connecting the Appliance
9th Session: Mobile Factories Configuration

Alessandro Scarafile  Field Application Engineer

- Mobile Factories Introduction
- Mobile Events, Actions and Modules Configuration

HANDS-ON: Creating and configuring mobile advanced Factories

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Lunch break

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10th Session: Mobile Infection Agents

Alessandro Scarafile  Field Application Engineer

- Local Installation Explanation
- Installation Package Explanation
- Melted Application Explanation
- Wap Push Message Explanation
- QR Code / Web Link Explanation
- Exploit Explanation

HANDS-ON: Building mobile Agents
11th Session: Dashboard and Alerting  
Alessandro Scarafile  
Field Application Engineer  

- Understanding Evidences  
- Data Export, Tagging and Report Creation  
- Alerting Events, Types and Auto-Tagging  

HANDS-ON: Tagging evidences and creating a report  
HAND-ON: Creating alerts based on incoming evidences  

12th Session: System Maintenance  
Alessandro Scarafile  
Field Application Engineer  

- Backup: Jobs Configuration  
- Connectors: Data Export for Third-Party Software  
- Audit: Understanding Audit Entries  
- Monitor: Tracking RCS Components  
- Investigation Wizard and Archive Wizard  

Lunch break  

13th Session: Q&A  
Mostapha Maanna  
Key Account Manager  
Alessandro Scarafile  
Field Application Engineer  

- Specific Scenario Analysis  
- Training Questions and Answers