Hacking Team

REMOTE CONTROL SYSTEM
GALILEO

Advanced Training Agenda
] 5 days [
Day 1

1st Session: Welcome and Introduction 10:00 am

2nd Session: RCS Galileo Architecture 10:30 am
- Advanced Architecture and Systems Requirements
- Backend and Frontend Advanced Configuration (scripts)
- Anonymizers Configuration

Lunch break

3rd Session: Accounting and Operations 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 04:30 pm
- Intelligence Logic and Capabilities
- Entities and Links Creation

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

- 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

- Silent Installer Explanation
- Melted Application Explanation
- Offline Installation Explanation
- Persistent Installation Explanation
- U3 Installation Explanation
- Exploit Explanation
- Network Injection Explanation

HANDS-ON: Building desktop Agents
7th Session: Tactical Network Injector 10:00 am

- Tactical Control Center Overview
- Rules Creation and Configuration
- Target Identification Methods
- INJECT-EXE Infection Explanation
- INJECT-HTML-FLASH Infection Explanation
- INJECT-HTML-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 02:30 pm

- Overview
9th Session: Mobile Factories Configuration 10:00 am

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

HANDS-ON: Creating and configuring mobile advanced Factories

Lunch break

10th Session: Mobile Infection Agents 02:30 pm

- 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
11\textsuperscript{th} Session: Dashboard and Alerting  
10:00 am

- 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*

12\textsuperscript{th} Session: System Maintenance  
11:00 am

- 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

13\textsuperscript{th} Session: Q&A  
02:30 pm

- Specific Scenario Analysis
- Training Questions and Answers