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Intelligence Support Systems for Lawful Interception, **Electronic Surveillance and Cyber Intelligence Gathering**

2-4 JUNE 2015 • CLARION CONGRESS HOTEL • PRAGUE, CZ



105 LEA/Interior Security/Intel Training Sessions and Courses to Choose From

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Intelligence Support Systems for Lawful Interception, **Electronic Surveillance and Cyber Intelligence Gathering**

2-4 JUNE 2015 • CLARION CONGRESS HOTEL • PRAGUE, CZ

ISS World Europe is the world's largest gathering of European Law Enforcement, Intelligence and Homeland Security Analysts as well as Telecom Operators responsible for Lawful Interception, Hi-Tech Electronic Investigations and Network Intelligence Gathering.

ISS World Programs present the methodologies and tools for Law Enforcement, Public Safety and Government Intelligence Communities in the fight against drug trafficking, cyber money laundering, human trafficking, terrorism and other criminal activities conducted over today's Telecommunications Networks, the Internet and Social Networks.

Track 1

Lawful Interception and Criminal Investigation Training

Track 2

Big Data Analytics and Social Network Monitoring Training

Track 3

Threat Detection from Automated **OSINT Collection and Analysis**

Track 4

Encrypted Traffic Monitoring and IT Intrusion Product Training

Track 5

LEA, Defense and Intelligence Analyst **Training and Product Demonstrations**

Track 6

Social Network Monitoring and Big **Data Analytics Product Training**

Track 7

Mobile Signal Intercept and Electronic Surveillance Product Training

Exhibits

Wed. 3 June, 2015, 10:00 -17:00 Thurs. 4 June 2015, 9:30 -12:30

Pre-Conference Training Seminars

Tuesday, 2 June 2015

Seminar #1

09:00-17:00

Online Social Media and Internet Investigations

Presented by Charles Cohen, Cohen Training and Consulting, LLC

Charles Cohen also holds the position of Commander, Cyber Crimes Investigative Technologies Section, Indiana State Police, USA

09:00-10:00

The role of Online Social Media OSINT in Predicting and Interdicting Spree **Killings: Case Studies and Analysis**

10:15-11:15

OSINT and Criminal Investigations 11:30-12:30

Metadata Exploitation in Criminal Investigations

13:30-14:30

EXIF Tags and Geolocation of Devices for Investigations and Operational Security

14:45-15:45

Case Studies in Metadata Vulnerability Exploitation and Facial Recognition

16:00-17:00 What Investigators Need to Know

about Emerging Technologies Used to Hide on the Internet

Seminar #2

09:00-17:00

A real World Look at Investigations in the Dark Web

Presented by: Todd G. Shipley CFE, CFCE, President and CEO of Vere Software, Co-Author of , Investigating Internet Crimes: An Introduction to Solving Crimes in Cyberspace

The aim of this 1 day seminar is to take the attendees from the basics of understanding the Dark Web, how to access it to how to finding information hidden within it. The attendees will learn the best practices for the internet investigator when working in the Deep Web and the tools available to assist their investigations into the Deep Web.

09:00-10:00

The Dark Web, what it is and what it is not

10:15-11:15 To Tor or not to Tor

11:30-12:30 CryptoCurrency and its use in the Dark Web

13:30-14:30

Going Undercover on the Dark Web 14:45-15:45

Using web bugs and other technology to locate a suspect

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16:00-17:00
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Advanced Dark Web Investigations, identifying the anonymous user

Seminar #3

08:30-16:30

Practitioners Guide to Internet Investigations

Presented by: Mark Bentley, Communications Data Expert, National Cyber Crime Law Enforcement, UK Police

The aim of this 1 day seminar is to take the attendees from the basics of understanding the internet, how to find data, through to a full understanding of best practice of an internet investigator, having awareness and knowledge of all the tools available to achieve this.

09:00-10:00

The World Wide Web and the Internet 10:15-11:15

Recognizing Traffic Data

11:30-12:30

WIFI and Mobile Data

13:30-14:30

Emerging Technologies, Masking Tech and Tools

14:45-15:45

Advanced Techniques in Tracing Suspects

ISS Vor d'Europe

Intelligence Support Systems for Lawful Interception, Electronic Surveillance and Cyber Intelligence Gathering

2-4 JUNE 2015 • CLARION CONGRESS HOTEL • PRAGUE, CZ

16:00-17:00 Open Source Intelligence Training (OSINT)

Seminar #4

9:00-12:30 Understanding ISS Technologies and Products Deployed in Telecommunications Networks and Monitoring Centers for Law Enforcement and Intelligence Analysts

Presented by: Dr. Jerry Lucas, President, TeleStrategies

This half day pre-conference seminar covers the spectrum of ISS Technologies and Products deployed in today's fixed wire, mobile wireless and Internet Service Provider networks and LEA Monitoring and Intelligence Gathering Centers. This all day seminar is ideal for those law enforcement, public safety and intelligence analysts who need an understanding of the ISS technologies to be discussed in the conference sessions and the ISS products displayed at the exhibit hall as well as an understanding of the buzz words and jargon used by telecom operator engineers and their vendors.

09:00-10:00

Introduction to Telecom Infrastructure, Interception and Related ISS Products

10:15-11:15

Understanding Mobile Wireless Infrastructure, Interception and Related ISS Products

11:30-12:30

Understanding the Internet, Interception and Related ISS Products

Seminar #5

13:30-14:30

Understanding Browser and Device "Fingerprinting" to Identify Criminals and Terrorists

Presented by: Matthew Lucas (Ph.D, Computer Science), Vice President, **TeleStrategies** Every communications device has a set of digital characteristics (a so-called "fingerprint") that can be used by law enforcement to identify, track and isolate that device on a given network. This session will look at the possibilities of device fingerprinting, including: MAC/physical properties, IP network configuration, operating system profiles and applicationlevel information such as java environment variables, cookies and application-resident data.

Seminar #6

14:45-15:45 Understanding Encryption Technologies, Services Used by Criminals and Covert IT Intrusion Techniques

Presented by: Matthew Lucas (Ph.D, Computer Science), Vice President, **TeleStrategies** The presenter will look at in detail the encryption protocols, techniques and standards that the Internet community is adopting, and consider the implications to traditional intercept and content decoding systems - including application fingerprinting, exploitation approaches and practical considerations for law enforcement.

1. Encryption Basics

- 2. Basic eCommerce Encryption Options
- 3. Special Encryptions and Anonymous Communications Services Frequently used by Criminals
- Defeating Encryption and Covert IT Intrusion Techniques
- 5. HTTP 2.0 and Future Encryption Developments

Seminar #7

16:00-17:00

Understanding TOR, Dark Web and CryptoCurrency for Law Enforcement

Presented by: Matthew Lucas (Ph.D, Computer Science) and Vice President, **TeleStrategies** Your department unlikely has the

wherewithal to take down Silk Road 2.0 and many other Dark Web sites as the FBI, DHS and participating European law enforcement did one day in early November, 2014. But you need to know how criminals use TOR, Dark Webs and CryptoCurrency to sell almost everything that's stolen or retailed illegally.

Specifically you will learn about TOR and anonymous web surfing, Dark Web hosting and use of CryptoCurrency. Plus some insight on the future of TOR.

Exhibits

Wed. 3 June, 2015, 10:00 -17:00 Thurs. 4 June 2015, 9:30 -12:30

Seminar #8

8:30-10:45 am Beyond Google: What to Do When Google (Bing and Yahoo) Do Not Answer Your Questions in a Useful Way

Presented by Stephen Arnold, Managing Partner, ArnoldIT

The purpose of this tutorial is to provide recommendations for specific online search tactics tailored to law enforcement and intelligence professionals. In this two hour session Stephen E Arnold will walk through "how to's" for four specific cases/situations in which free open source online services can help handle the types of questions investigators and analysts often have in different languages.

Seminar #9

Track 1

Thursday, 4 June 2015

12:30-13:30

Bitcoin Trading Detection

Presented by Vladimír Veselý, Researcher, FIT-BUT, Bruno University of Technology

Presentation outlines cryptocurrency ecosystem (namely Bitcoins), their peer-topeer networks architecture and use communicating protocols. Different methods are discussed, which detect running Bitcoin clients and miners in local network.

Seminar #10

Track 4

Wednesday, 3 June 2015

16:15-17:1**5**

Decryption of TLS/SSL

Presented by Jan Pluskal, Researcher, **FIT-BUT, Bruno University of Technology** Presentation introduces ways how to decrypt TLS/SSL connection. Focus is on man-in-the-middle attack employing TLS/SSL proxy, which is demonstrated on webmail communication interception.

Wednesday, 3 June 2015

8:15-8:30

Welcoming Remarks Tatiana Lucas, ISS World Program Director, TeleStrategies

8:30-9:00

Top Ten Internet Challenges Facing Law Enforcement and the Intelligence Community and Who at ISS World Europe has Solutions Dr. Jerry Lucas, President, TeleStrategies

Track 1:

Lawful Interception and Criminal Investigation Training

This track is for Telecom Operators and Law Enforcement/Intelligence/Defense Analysts who are responsible for specifying or developing lawful intercept network infrastructure.

Tuesday, 2 June 2015

13:30-14:30 Signals Intelligence and Interception for DWDM Networks Presented by NetQuest

14:45-15:45 Finding the Needle in a Haystack: Visualizing Communications Data Joe Parry, CEO, Cambridge Intelligence

Wednesday, 3 June 2015

9:00-9:30 Session A Today's Interception in an encrypted, social and clouded world Presented by Hacking Team 9:30-10:00 Session A

Newest trends and technologies in Lawful Interception Presented by trovicor

11:30-12:00 Content Filtering - A Technical Answer to Data Growth Presented by Utimaco TS GmbH

11:30-12:00 Long range target....face the next threat... Presented by Septier Communication

12:00-12:30 Session A Enhancing mobile forensic investigations with data from the cloud Presented by Cellebrite

12:00-12:30 Session B

The future of mobile security: making sense of 5G, SDN and technology innovation Presented by Cambridge Consultants

13:30-14:00 Session A Lawful Interception in 4G Wireless Networks Presented by Utimaco TS GmbH

13:30-14:00 Session B

Understanding the challenge of full VoLTE visibility on 10/40/100G interfaces in the mobile core network *Presented by Fiberblaze*

14:00-14:30 Session A

Demystifying SSL/TOR Interception: Attack case history and state-of-art countermeasures Presented by Hacking Team 14:00-14:30 Session B

How NFV Changes Everything: LI and other compliance obligations Tony Rutkowski, Yaana Technologies

15:00-16:00 Session A

ETSI/TC LI Standards Update: Part 1 Gerald McQuaid, Chairman, ETSI/TC LI Alex Leadbeater, Chairman, SA3 LI Carmine Rizzo, ETSI Tony Rutkowski, VP Regulatory, Yaana Technologies

15:00-15:30 Session B

Voice Biometry and Speech Analytics for Intelligence, LEA and Police Forces Radim Kudla, head of BD, Phonexia

15:30-16:00 Session B Remotely Monitoring Targets, Phones

and Computers

Dr. Ankur Srivastava (hc), Founder, Aglaya 16:15-17:15

ETSI/TC LI Standards Update: Part 2 Gerald McQuaid, Chairman, ETSI/TC LI Alex Leadbeater, Chairman. SA3 LI

Alex Leadbeater, Chairman, **SA3 Li** Carmine Rizzo, **ETSI** Tony Rutkowski, VP Regulatory, **Yaana Technologies**

Thursday, 4, June 2015

8:30-9:00

Seamless Traffic Interception by means of hand-held Appliances and Packet Capture F: Hens, CTO, ALBEDO Telecom 9:00-9:30 100GE network traffic interception Petr Kaštovský, INVEA-TECH 12:00-13:00

Bitcoin Trading Detection via Client and Miners Detected in Local Networks

Vladimír Veselý, Researcher, FIT-BUT, Bruno University of Technology

Track 2:

Big Data Analytics and Social Network Monitoring Training

This track is for Intelligence Analysts and Law Enforcement agents who have to "connect the dots" between people, places and other entities by searching through massive amounts of unstructured data

Wednesday, 3 June 2015

9:00-9:30 A New Approach to Cyber Acquisition Yuval Nativ, Product Manager, NICE

11:30-12:00 Handling Multilingual Big Data with

SDL Automated Translation George Bara, Director of Intelligence Solutions,

Socies Band, Director of Intelligence Solutions SDL Patrick Vanderper, Senior Sales Director

Intelligence Solutions EMEA, **SDL**

13:30-14:00

Actionable Intelligence with SDL Government Language Platform George Bara, Director of Intelligence Solutions, SDL

Patrick Vanderper, Senior Sales Director Intelligence Solutions EMEA, **SDL**

Thursday, 4, June 2015

8:30-9:00 How To Monitor SSL Traffic Presented by Garland Technology

9:00-9:30 **Cyber OSINT: Real insight into hacktivists & vulnerabilities** Presented by **Tovek Tools**

11:00-11:30

Capture and translation of Social Media content with SDL GLP

George Bara, Director of Intelligence Solutions, **SDL**

12:30-13:30

Beyond Google: What to Do When Google (Bing and Yahoo) Do Not Answer Your Questions in a Useful Way

Stephen Arnold, ArnoldIT

12:30-13:30 Session C

Top 20 Open Source Tools (OSINT) Used in Cybercrime Investigations

Mark Bentley, Communications Data Expert, National Cyber Crime Law Enforcement, **UK Police**

Track 3:

Threat Detection from Automated OSINT Collection and Analysis

This track focuses on OSINT automation platforms, which can provide early warning of and protection against Internet-based security attacks.

Tuesday, 2 June 2015

11:30-12:30

Review of 20 Threat Detection via Automated OSINT Vendors and How They Fit Into 5 Product Categories Stephen Arnold, Managing Partner, ArnoldIT

Wednesday, 3 June 2015

11:30-12:00 Communications Insight: Identify Leaks, Threats, and Cyber Attacks More Quickly, Easily, and Cost-Effectively Presented by SS8 12:00-12:30 Finding, Investigating, and Stopping Stealthy Persistent Threats Presented by SS8

Track 4:

Encrypted Traffic Monitoring and IT Intrusion Product Training

This track is only open to Law Enforcement, Public Safety and Government Intelligence Community Attendees

Wednesday, 3 June 2015

9:00-10:00 Session A Covert IT Operations with OSINT and FinFisher - Real Scenarios Presented by FinFisher

9:00-10:00 Session B A Tactical Cyber Approach for Extracting Strategic Data Intelligence Presented by Wintego

11:30-12:30

Covert IT Operations with OSINT and FinFisher - Real Scenarios *Presented by FinFisher*

15:00-16:00

Intruding personal devices with Remote Control System: Live Demo of latest attack and data gathering techniques

Presented by Hacking Team

16:15-17:15 Session A Methodologies and Instruments for Remote IT Intrusion Presented by RCS S.p.A.

16:15-17:15 Session B Decryption of TTS/SSL Deploying Man-in-the-Middle Attacks Vladimír Veselý, Researcher, FIT-BUT, Bruno University of Technology

Thursday, 4, June 2015

8:30-9:30 Optimized Cryptanalysis Infrastructure - "doing more with less" Presented by SciEngines

Track 5:

LEA, Defense and Intelligence Analyst Training and Product Demonstrations

This training is only open to Law Enforcement, Public Safety and Government Intelligence Community Attendees.

Wednesday, 3 June 2015

9:00-10:00 Session A Analyzing Multiple Data Sources in One Application Presented by SS8

9:00-10:00 Session B

Clustering and Early Detection in Surveillance: New Trends in Voice Biometrics Presented by Agnitio

11:30-12:00 Session A

Fusion System - Relation Analysis Based on LI & Financial Data Presented by trovicor

11:30-12:30 Session B

Comprehensive Solutions for Lawful Interception and Digital Surveillance Presented by RCS S.p.A

12:00-12:30 Session A

Speeding up criminal investigations -Providing actionable insight from CDR data

Presented by **trovicor**

13:30-14:30 Session A

Lawful Interception. Integrated solution for Massive Voice and Data Gathering, Correlation and Decryption Presented by IPS

13:30-14:00 Session B

Identifying Criminal Suspects - an event based analytical approach Presented by trovicor

15:00-16:00 Session A

Collecting, Processing, and Analyzing Multiple Communications Data Sources through One Platform, Pen-Link PLX Presented by Pen-Link

15:00-16:00 Session B

Cellebrite - UFED Series: Extract Insights. Focus Investigations -Unparalleled extraction and analysis optimized for lab and field Presented by Cellebrite

Thursday, 4, June 2015

10:30-11:00 Session A

Fusion System - Relation analysis based on LI & financial data Presented by trovicor

10:30-11:30 Session B

INVEA-TECH DR and LI Solution Demonstration Milan Pavlí ek, INVEA-TECH

11:00-11:30 Session A

Identifying Criminals Suspects - An event based analytical approach Presented by trovicor

Track 6:

Social Network Monitoring and Big Data Analytics Training and Product Demonstrations

This track is only open to Law Enforcement, Public Safety and Government Intelligence Community Attendees

Tuesday, 2 June 2015

9:00-10:00 NetFox.Detective - NETwork Forensic eXtendable analysis tool Jan Pluskal, Researcher, FIT-BUT, Bruno University of Technologies

10:15-10:45

OSINT Labs from an empty building to a cornerstone of any intelligence organization Mark P, Gamma Group

11:30-12:30 iWeb - New Innovation in Real-Time

Interception of Illegal Websites & Internet Traffic

Bernd Fiedler, Sales, Europe Region, **Expert Team Singapore**

13:30-14:00 Out of the Dark and Into the Content Monique Lance, Marketing Manager, Verint

14:00-14:30 By Land, By Air and by Web Monique Lance, Marketing Manager, Verint

14:45-15:45

DESOMA - Revolutionary Way of IP-Analysis Presented by Desoma

16:00-17:00

Cyber Weapons and a Full scale asymmetric offensive *Dr. Ankur Srivastava (hc), Founder, Aglaya*

Wednesday, 3 June 2015

<mark>9:00-9:30</mark>

Finding Gold in the Sand of Data Bernard Sarel, Senior Director, Product Management, Verint

9:30-10:00 Mass Collection That Even the Judge Will Love

Bernard Sarel, **Senior** Director, Product Management, Verint

11:30-12:30 Session A

SIGINT, OSINT, HUMINT: Massive Data Fusion, Search & Analytics in 3 clicks Presented by Advanced Systems

11:30-12:30 Session B

The New Investigator Toolbox: from Tactical to Open Source Investigations Presented by AREA

13:30-14:30 Session A Demo: Cyber Acquisition in Action Jonathan Livneh, Product Manager, NICE

13:30-14:30 Session B

Enhanced Intelligence: Data Integration provide search and discovery opportunities to analyze data from various capture systems including external databases to strengthen analysis and intelligence mining opportunities Presented by VASTech

Session A

15:00-16:00

Virtual Human Intelligence: be inside, stealth, future and technology proof. Some use cases Presented by AREA

15:00-16:00 Session B

Sentiment Analysis and Target Profiling. An Unconventional Intelligence Platform to improve the Investigations on the Web Presented by IPS

Thursday, 4, June 2015

8:30-9:30 INVESTIGO - From Information to Intelligence - A Multifaceted Intelligence Analysis Presented by RCS S.p.A. 10:30-11:30 Session A

Live Demonstration of SnapTrends: Real-Time Location-Based Social Intelligence

Presented by Chenega International 10:30-11:30 Session B

What OSINT can do especially when multilingual and multimedial Mark P, Gamma Group

10:30-11:00 Session C

Zeroing in on ISIS Cells: Identifying and Tracking Local Terror Recruitment Monique Lance, Marketing Manager, Verint

11:00-11:30 Session C

You Can't Win a Gunfight With a Knife Bernard Sarel, Senior Director, Product Management, Verint

Track 7:

Mobile Signal Intercept and Electronic Surveillance Training and Product Demonstration

This track is for Law Enforcement, Interior Security and the Government Intelligence Community who must work with cellular and mobile satellite operators regarding mobile location, electronic surveillance and intercept as well as TSCM.

This track is only open to Law Enforcement, Public Safety and Government Intelligence Community Attendees.

Tuesday, 2 June 2015

10:45-11:15 GPS Tracking and the M2M for surveillance operations Steve Edgett, Gamma Group

Wednesday, 3 June 2015

9:00-10:00 Session A

NeoSoft tactical solutions for Mobile monitoring Presented by NeoSoft 13:30-14:30

ARROWCELL, Protecting governmental Authorities and Personal against illegal active GSM interception systems Presented by Rayzone Group Ltd.

15:00-16:00

GSM/3G/LTE IMSI catcher basics. Public number detection. Mass Emergency notification by SMS. Target localization for LEAs and Search & Rescue Operations. Presented by NeoSoft

16:15-16:45

MTR-X, Using geolocation system for collecting info and intelligence on GSM target mobile phone Presented by Rayzone Group Ltd.

16:45-17:15

TA-9, Using Big Data Analysis Systems for solving past crimes in the present, understanding the patterns and managing intelligence tools Presented by Rayzone Group Ltd.

Thursday, 4, June 2015

8:30-9:30 Session A Utilizing readily available COTS devices to deliver a robust HUMINT collection capability Steve Edgett, Gamma Group

8:30-9:30 Session B

Nomadic equipment, wearable monitoring and field Command Centre Presented by AREA

10:30-11:30 Audio, Video, GPS: tactical operations in a strategic vision Presented by IPS

10:30-11:30 Session B Mini catcher unit – Target on the move Presented by Septier Communication

Registration Information Save \$300 by registering before 29 April, 2015

Telecommunications Service Provider or Government Registrat	tion
ISS World Conference (Tracks 1–3),	
Pre-Conference Seminars and Exhibits\$	995
Registration after 29 April 2015\$1,2	295

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Pre-Conference Seminars plus Exhibits\$995
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Pre-Conference Seminars and Exhibits	\$995
Registration after 29 April 2015	\$1,295

*Note: To Attend the LEA/DHS/IC/DoD Training Tracks 4-7 you must be a sworn law enforcement officer or military/intelligence/government employee. Also you must register by 30 May 2015 in order to verify eligibility. Government photo ID required for classroom access. **Free Colleague Registration:** Register as paid and you can invite a colleague to join you at ISS World Europe with a full, free conference pass. If you have not identified your guest at this time, just enter "guest of" followed by your name and complete with your contact information. You can register your guest at no charge at a later time.

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To reserve a room at the early bird rate of 99 EUR (\$135 US) go to www.issworldtraining.com and select ISS World Europe 2015 or call 420 211 131 119 and reference ISS World 2015. Early bird rate expires 3 April 2015.

International Attendees: If you need Visa assistance to attend ISS World, please contact Tatiana Lucas at talucas@telestrategies.com

Conference by Invitation Only: To attend ISS World you must be a government employee, LEA, telecom operator or vendor with LI, surveillance or network products or services. If you have questions e-mail Tatiana Lucas at talucas@telestrategies.com.

Registration

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trovicor is a worldwide leader in end-to-end communications and intelligence solutions, security services and consultancy support. The company supplies systems based on own state-of-the art core developments for criminal investigation and national security to governmental customers around the globe. Public authorities turn to trovicor for solutions to prevent crime and enhance safety and security in accordance with local laws and standards. Leveraging our sophisticated knowledge of network technologies and operations, databases, call and IP data flows and ever-changing communication protocols and applications, our customers rely on our experience in the most sophisticated, advanced communication networks and environments.

Associate Lead Sponsors

AREA is a market-leading independent provider of turn-key, fully integrated end-to-end communication surveillance solutions for law enforcement organizations worldwide. The MCR solution portfolio ranges from interception/mediation to collection/retention as well as data analysis. Leveraging our extensive track-record and field experience, we aim to provide solutions which simplify complexity.























ATIS systems is a German company providing turn-key, customer-centric state-of-the-art lawful interception technology and monitoring systems – KLARIOS® product line. Using our IP probe systems we are able to handle high speed IP traffic and provide a deep analysis of collected content based on Deep Application Inspection. Our KLARIOS Analytics® product provides comprehensive deep application and social network functionalities for analysis with a powerful and intuitive analyst interface.

Cellebrite is the world leader in mobile forensics, the sole manufacturer and marketer of all UFED Series products – delivering stateof-the-art solutions for logical and physical extraction of mobile forensic data from thousands of mobile devices; furthermore the ability to show connections between them, to enrich the investigation work with extractions of social media content and the possibility to show high level reports about all investigation results.

Founded in 2008 Fiberblaze has rapidly grown to become a significant OEM supplier of FPGA based high performance Network Interface Cards for the Financial, Telecommunications and Cyber Security sectors. Our growth is fueled by our ability to provide solutions which match customer requirements, from unconfigured hardware platforms to fully configured solutions with focus on ultra-low latency and no loss data handling at full line rate.

FinFisher solutions help government law enforcement and intelligence agencies to identify, locate and convict serious criminals. With innovative products, tailor-made solutions and end-to-end services FinFisher closes the gap in traditional investigative methods. Its portfolio allows governments to gain access to protected, offline information and relevant web-based communication channels.

Gamma Group is an international manufacturer of surveillance & monitoring systems with technical and sales offices in Europe, Asia, the Middle East and Africa. We provide advanced technical surveillance, monitoring and Media Mining/OSINT solutions, advanced government training, as well as consultancy to National and State Intelligence Departments and Law Enforcement Agencies.

Hacking Team provides the premier offensive technology solution: Remote Control System. Proven by more than 10 years of worldwide adoption and designed to fulfill LEAs and Security Agencies highest expectations, newly released version 8 "Da Vinci" gives you total control over endpoint devices, offering the widest selection of infection vectors, showing total invisibility to protection systems and implementing the most sophisticated data gathering techniques. Find out more at www.hackingteam.com

IPS is a leading global provider of Communication Intelligence solutions. The company develops the most complete Monitoring Centre and Network Monitoring platform for the LI market. After 25 years of market presence and more than 10 years in active fight against cybercrime, IPS can offer state-of-the-art technology for massive Interception enhanced with in-line features facing the HTTPS challenge in the Big Data environment.

NeoSoft AG aims at the development, production and distribution of informatics and security products, based on cellular technologies 3G, GSM, LTE, CDMA. Our worldwide known equipment is: GSM/3G Mobile Active Monitoring System, GSM Passive and Hybrid Monitoring Systems, CDMA Passive and Active Monitoring Systems, IMSI/IMEI GSM/UMTS/LTE catcher, InPoint SMS System, GSM communication system, Localization System, Rescue solutions.

SDL is a global provider of language processing solutions for Government and Intelligence Organizations combining social media monitoring, automated language translation and data analytics technologies to meet today's demanding government intelligence requirements. GiLP offers secure, on premise technologies and API's for handling sensitive data across 100+ language combinations. More information on www.sdl.com/GLP

SS8 is a leading communications insight and network forensics company serving a global install base in three markets: intelligence and LEAs for communications analytics and investigations; enterprise security enabling threat detection across the largest networks; and compliance for CSPs and web-based application service providers facing existing and emerging lawful intercept requirements.

Since 1994 Utimaco has been developing lawful interception and data retention systems for telecom operators and Internet service providers. With around 250 installations in over 80 countries, Utimaco is a leading global supplier in the Lawful Interception and Data Retention market. Utimaco participates in LI standardization and supports international standardization institutes and telecom associations, such as, ETSI, 3GPP, ANSI/ATIS, and Bitkom. For more information visit www.utimaco.com

Verint Communications and Cyber Intelligence Solutions[™] help law enforcement, national security and other government agencies neutralize terror and crime, facilitate communications service provider compliance with lawful interception mandates, and assist public sector organizations in detecting and thwarting cyber-attacks. Using Verint solutions, organizations can efficiently collect, monitor and analyze Big Data in Motion from virtually any communication network or data source.