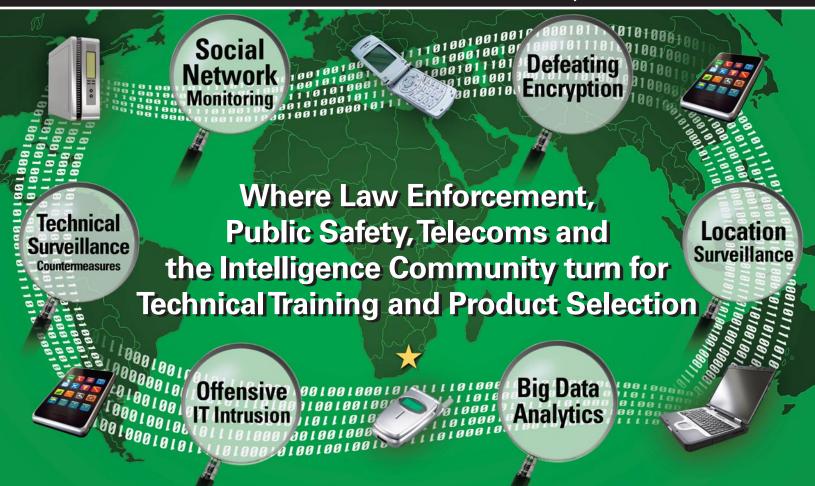# TeleStrategies®

ISS World® South Africa

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

15-17 JULY 2014 • JOHANNESBURG, ZA

Social Network Monitoring

Defeating Encryption

Technical Surveillance Countermeasures

Location Surveillance

Where Law Enforcement, Public Safety, Telecoms and the Intelligence Community turn for Technical Training and Product Selection

Offensive IT Intrusion

Big Data Analytics

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ISS World® *South Africa*

ISS World South Africa is the world's largest gathering of Southern Africa 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 network and the Internet.

Track 1
ISS for Lawful Interception and Criminal Investigations

Track 2
ISS for Big Data Analytics and Social Network Monitoring

Track 3
ISS for Mobile Location, and Electronic Surveillance Intercept

Track 4
Encrypted Traffic Monitoring and IT Intrusion Product Training

Track 5
LEA and Intelligence Analyst Training and Product Demonstrations

Track 6
Social Network Monitoring and Big Data Analytics Product Demonstrations

Track 7
Mobile Location, Surveillance and Signal Intercept Product Demonstrations

Exhibits
16 July 2014, 10:00 - 17:00
17 July 2014, 9:30 - 12:30

Tuesday, 15 July 2014

Pre-Conference Training Seminars

Seminar #1

8:30-17:00
Online Social Media and Internet Investigations
*Presented by Charles Cohen, **Cohen Training and Consulting, LLC** Charles Cohen also holds the position of Commander, Special Investigations and Criminal Intelligence, **Indiana State Police**, USA*

8:30-9:30 - Session 1
What Investigators & Analysts Need to Know about Online Social Media.

9:45-10:45 - Session 2
OSINT and Criminal Investigations

11:00-12:00 - Session 3
Successful Use of Online Social Media in Criminal Investigations

13:00-14:00 - Session 4
Counterintelligence & Liabilities Involving Online Social Media

14:15-15:15 - Session 5
Facebook: Tools, Tricks, & Techniques Investigators Need to Know

15:30-16:30 - Session 6
What Investigators Need to Know about Hiding on the Internet

Seminar #2

8:30-17:00
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.

This is exclusively Law Enforcement only, as Practical examples, covert and investigative methods will be given throughout the seminar.

8:30-9:30
The World Wide Web and the Internet

9:45-10:45
Recognizing Traffic Data

11:00-12:00
WiFi and Mobile Data Intercept

13:00-14:00
Emerging Technologies, Masking Tech and Tools

14:15-15:15
Advanced Techniques in Tracing Suspects

15:30-16:30
Open Source Intelligence Training (OSINT)

Seminar #3

8:30-17:00
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 one 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.

08:30-10:45 - Session 1
Introduction to Telecom Infrastructure, Interception and Related ISS Products

11:00-14:00 - Session 2
Understanding Mobile Wireless Infrastructure, Interception and Related ISS Products

14:15-16:30 - Session 3
Understanding the Internet, Interception and Related ISS Products

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For Complete ISS World® Conference Session Descriptions, Go To www.issworldtraining.com

Seminar #4

8:30-17:00

TSCM – Beyond Physical Security (Supporting Law Enforcement and Protecting Against Illegal Eavesdropping).

Presenters: Steve Whitehead (Managing Executive) and Lorenzo Lombard (Technical Director) **Eavesdropping Detection Solutions®**

There are three elements to an eavesdropping defence, namely deterrence, prevention and detection. A would be eavesdropper may be deterred from attempting a penetration if the security of a building is perceived to be formidable. If an area in which sensitive conversations take place is not physically protected against the installation of eavesdropping equipment, the area could be penetrated at any time. The element of prevention is an important factor in an eavesdropping defence. In the absence of deterrence and preventative measures, detection efforts can be fruitless unless a complete sweep is conducted prior to each conversation which is impractical.

This workshop will focus on the increasing importance of technical surveillance countermeasures in the South African government environment in the 21st century.

8:30-9:30 - Session 1
What is technical surveillance countermeasures (TSCM)?

9:45-10:45 - Session 2
Who needs it and why technical security?

11:00-12:00 - Session 3
Technical Threats (Audio, video, optical) and Threat Evaluation

13:30-14:30 - Session 4
Equipment and Training

14:45-15:45 - Session 5
Survey Procedures (Initial inspection, TSCM survey and report)

16:00-17:00 - Session 6
Counterintelligence, Information Security and TSCM

Seminar #5

13:30-15:45

Smartphone Application Challenges Encountered and Opportunities Presented to Law Enforcement

Presented by: Michael Williamson, Detective Inspector, Force Intelligence Bureau, **Crime and Safer Communities, UK**

A user overview of Smartphone applications, what they can do, implications, challenges and opportunities for law enforcement in obtaining results and coordinating our response to the overwhelming new apps appearing daily.

Seminar #6

13:30-15:45

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

Presented by Stephen Arnold, **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 tos" 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 #7

16:00-17:00

Smart Systems Substance or Shadow, Blind Spots or Shadow. Blind Spots in Mainstream Intelligence Systems

Presented by Stephen Arnold, **ArnoldIT**

Despite the high profile of Big Data and surveillance in the US, the systems used by intelligence and law enforcement professionals have limitations.

This lecture will seek to answer these key questions for practitioners in intelligence: Are next generation systems delivering value to licensees? Are sophisticated systems hardened and reliable? What are the limitations within which these smart systems operate for the intelligence professional?

Seminar #8

8:30-9:30

Understanding Dark Email and Encrypted Webmail Protocols: HTTPS, TLS and HTTP 2.0 for Law Enforcement and Intelligence Analysts

Presented by: Matthew Lucas (Ph.D, Computer Science), Vice President, **TeleStrategies**

The Internet is migrating from an open platform of interconnected devices, to a world of highly encrypted, tightly integrated systems. This session will look at the technologies that application developers, social-media companies and enterprises are adopting that effectively lockout law enforcement and intelligence analysts from intercepting and decoding content. The presenter will look at in detail the encryption protocols, techniques and standards that the Internet community is adopting, and the implications to traditional intercept and content decoding systems.

Seminar #9

9:45-10:45

Understanding the Dark Web and Bitcoin Based Transactions for Law Enforcement and Intelligence Analysts

Presented by: Matthew Lucas (Ph.D, Computer Science), Vice President, **TeleStrategies**

The web is getting darker. IBM predicts that there will be a trillion interconnected devices by 2015 – quick math says that is 143 devices per living being. This session will take a novel look at the spectrum of devices entering the market (e.g., sensor technologies, telematics, wearable technologies); what all those devices are purported to do; how criminals are leveraging these devices; and discuss the broad and furious implications for law enforcement and intelligence analysts.

VASTech Customer Workshop

Tuesday, 15 July 2014)

8:30-17:00
Session 1: Monitoring of International gateways

In order to monitor international gateways, a number of high capacity systems need to be deployed, due to the large fiber links in place at these gateways. VASTech will look at the requirements of doing such monitoring and how to solve them.

A demonstration will be held to filter large volumes of emails for example using text search.

Session 2: Strategic massive monitoring of mobile networks

VASTech has developed the necessary technologies to monitor and record millions of calls and related mobile traffic.

A demonstration will be given on tools such as speaker ID and link analysis to show networks of personal communications

Session 3: A complete satellite monitoring solution

VASTech is an international leader and at the forefront of satellite monitoring with advance capabilities such as Geolocation and carrier in carrier detection.

A demonstration will show the automated functionalities of our satellite signal analyser, and our massive software demodulation system.

VASTech Customer Workshop requires a special registration. If interested go to www.vastech.co.za for registration information.

Wednesday, 16 July 2014

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 South Africa has Solutions
Dr. Jerry Lucas, President, TeleStrategies

Track 1:

ISS for Lawful Interception

Wednesday, 16 July 2014

9:00-9:30
Global Perspective of Community Policing: A New World Order to Prevent and Combat Crime
Prophet Dr. Martins .J. Oni, Director General, Police Assistance Committee (PAC)

11:30-12:00
Today's interception in an Encrypted, Social and Clouded World.
David Vincenzetti , CEO, Hacking Team

12:00-12:30
LI Going dark
Rudolf Winschuh, Utimaco Safeware AG

14:00-14:30
Recall IP Intercept – the next-generation of IP interception at 10 Gigabit and beyond
Jayesh Nana, CEO, iSolv Technologies

15:30-16:00
Lawful Interception & Data Retention: An overview
Rainer Schiebenhoefer, Utimaco Safetware AG

16:00-16:30
Forensic grade Tactical surveillance and Monitoring Centre portability, High Quality and Mobility in nowadays surveillance
Presented by AREA

Thursday, 17 July 2014

10:30-11:00
Building a Center of Excellence Digital Forensics Lab: Initial considerations; what capabilities do you want; strategy for success
Presented by Phil Harrold, Director of Forensics, AGT

12:00-12:30
Understanding Browser "Fingerprinting" to Identify Criminals and Terrorists
Presented by: Matthew Lucas (Ph.D, Computer Science), Vice President, TeleStrategies

Additional ISS for Lawful Interception scheduled in Track 5: a Government Attendees Only Track.

Track 2:

ISS for Big Data Analytics and Social Network Monitoring

Wednesday, 16 July 2014

9:30-10:00
Creating The Haystack and Finding The Needle Within
Lilach Shenker, Marketing Manager, NICE

11:30-12:00
DeepInsight story – How to gather and use Mass Intelligence?
Presented by Sinovatio

12:00-12:30
INVESTIGO - From Information to Intelligence - A multifaceted intelligence analysis
Federico Ciceri, RCS

14:00-14:30
Handling "very big data" and find the right target
Presented by Advanced Systems

Thursday, 17 July 2014

10:30-11:00
Akab2: a Convergent Security Platform
Presented by Araknos S&C

12:00-12:30
Beyond Google: What to Do When Google (Bing and Yahoo) Do Not Answer Your Questions in a Useful Way
Stephen Arnold, ArnoldIT

Additional ISS for Big Data Analytics and Social Network Monitoring Sessions scheduled in Track 6: a Government Attendees Only Track.

Track 3:

ISS for Mobile Location, Surveillance and Signal Intercept

Wednesday, 16 July 2014

9:00-9:30
Hybrid LTE, 3G, & GSM Accurate Location Tracking
Presented by Septier Communications

9:30-10:00
Practical use of mobile location for authorities. Real-life scenarios
Presented by Mobilaris

Thursday, 17 July 2014

12:00-13:00
Smartphone Application Challenges Encountered and Opportunities Presented to Law Enforcement
Michael Williamson, Detective Inspector, Force Intelligence Bureau, Crime and Safer Communities, UK

Additional ISS for Mobile Location Surveillance and Signal Intercept Sessions scheduled in Track 7: a Government Attendees Only Track.

Track 4:

Encrypted Traffic Monitoring and IT Intrusion Product Training

Wednesday, 16 July 2014/ Thursday, 17 July 2014

9:00-10:00 Session A
Using Open-Source tools to conduct Governmental Investigations against Serious Crime
Presented by FinFisher GmbH

9:00-10:00 Session B
Virtual Human Intelligence for Digital Agents. Dual Use 2.0 Digital Infiltration
Presented by AREA

11:30-12:30 Session A
VUPEN Zero-Day Exploits for IT intrusion (Computers & Mobiles)
Chaouki Bekrar, CEO & Director of Vulnerability Research, VUPEN

11:30-12:30 Session B
Encryption of mass-communication changed the game's rules, learn how to stay ahead of threats with Remote Stealth Surveillance
Presented by AGT

14:00-15:00 Session A
Identifying criminal organizations on social networks by intruding communications devices.
Marco Valleri - CTO, Alberto Ornaghi – Software Architect, Alberto Pelliccione – Senior Software Developer, Hacking Team

14:00-15:00 Session B
Do It Yourself (DIY) Program for Trojan Based Monitoring
Jitendra Verma, Manager, Business Development, ClearTrail Technologies

14:00-15:00 Session C
How to meet challenges from mobile Internet and Encrypted Data?
Presented by Sinovatio

15:30-16:30 Session A
Profile and Attack
Fabio Romani, CMO, IPS

15:30-16:30 Session B
FinFisher- Next Generation Governmental Surveillance.
Focus: Mobile Phone Monitoring

Presented by FinFisher GmbH

15:30-16:30 Session C
DARK EAGLE: Fully Configurable Covert IT Intrusion and Collection Solution, Case Studies and Tips
Giacomo Cera, GR Sistemi

Thursday, 17 July 2014

8:30-9:30
Overcome The Encryption Challenge: Go Beyond Traditional Interception
Ori Nurick, Director of Marketing, NICE

10:30-11:30 Session A
Intruding communication devices: live demonstration of latest attack techniques.
Marco Valleri - CTO, Alberto Ornaghi – Software Architect, Alberto Pelliccione – Senior Software Developer, Hacking Team

10:30-11:30 Session B
Recall Intruder – covert intrusion and collection solution for smartphones and tablets
Jayesh Nana, CEO, iSolv Technologies

Track 5:

LEA and Intelligence Analyst Training and Product Demonstration Track

Exhibits
16 July 2014, 10:00 - 17:00
17 July 2014, 9:30 - 12:30

Wednesday, 16 July 2014

9:00-10:00
New LI challenges. A Countrywide Integrated Solution:
Voice, Data, Positioning and Encryption for Massive Interception

Cristian D'Incertopadre, Sales, IPS

11:30-12:30
Recall IP Intercept – the next-generation of IP interception at 10 Gigabit and beyond
Jayesh Nana, CEO, iSolv Technologies

14:00-15:00
New Digital Interception and Cyber Intelligence instruments
Mirko Minuzzo, Presales Engineer, AREA

14:00-15:00 Session B
Collecting, Processing, and Analyzing Multiple Communications Data Sources through One Platform, Pen-Link PLX
Presented by Pen-Link

15:30-16:30
Tactical/Portable Interception Strategies - Neutralize Criminal & Terrorist Threats - a demo
Edgardo Gonzales & Frankie Chan, Expert-Team

Thursday, 17 July 2014

8:30-9:30
Methodologies and Instruments for remote IT intrusion
Federico Ciceri, RCS

Track 6:

Social Network Monitoring and Big Data Analytics Product Demonstration Track

Wednesday, 16 July 2014

9:00-10:00
Akab2: how to track Users activities through Cyber and Physical worlds
Presented by Araknos S&C

11:30-12:00
More Mass, Less Weight: Zeroing In on Actionable Intelligence through Bundles of Big Data
Amos Eliav, Senior Director, Verint

12:00-12:30
Feel their Pulse with Every Interaction: Extracting More Target Intelligence from Captured IP
Amos Eliav, Senior Director, Verint

14:00-14:30
War on Social Media

Prof. Mohamed Abdel Mottaleb, Director of
Social Media ME, **AGT**

14:30-15:00
Social Media Steals Intelligence
Prof. Mohamed Abdel Mottaleb, **AGT**

15:30-16:30 `Session A`
**Track the Origin and Spread of a rumor
on Social Networks**
Vineet Tyagi, **ClearTrail Technologies**

15:30-16:00 `Session B`
**Multi-dimensional Tactical Intelligence
Solutions for Neutralizing Global
Threats**
Amir Barel, VP, **Verint**

16:00-16:30 `Session B`
**Open Source Web Intelligence
Extracting More Actionable
Intelligence from the Open Source
Web**
Natan Bandler, Director, Product Management,
Verint

Thursday, 17 July 2014

8:30-9:00
**Announcing the Verint Integrated Suite
of Solutions for Actionable Intelligence**
Monique Lance, Marketing Manager, **Verint**

9:00-9:30
**Detecting and Eliminating Tomorrow's
Nation-wide Cyber Threats**
Monique Lance, Marketing Manager, **Verint**

Track 7:

**Mobile Location, Surveillance
and Signal Intercept Product
Training**

Wednesday, 16 July 2014

9:00-10:00
Monitoring of International Gateways
Presented by **VASTech**

9:00-10:00 `Session A`
**CDMA Catcher and GSM/3G/LTE
Catcher with Public Number
Detection. Vehicle based and Portable
solutions. InPoint SMS System.**
Presented by **NeoSoft AG**

11:30-12:30 `Session A`
**TESLA Latest Undetectable Technology
for Tracking and Audio Surveillance
with Data Streaming by LTE, UMTS,
GPRS, WiFi and Bluetooth**
Giacomo Cera, **GR Sistemi**

11:30-12:30 `Session B`
Tactical Audio Monitoring via IP
Presented by **Seartech**

11:30-12:30 `Session C`
**Counterintelligence – "Enhancing
Business Continuity and Security"**
Steve Whitehead, Managing Executive,
Eavesdropping Detection Solutions®

14:00-15:00 `Session A`
**Strategic Massive Monitoring of
Mobile Networks**
Presented by **VASTech**

Thursday, 17 July 2014

8:30-9:30 `Session A`
**Audio, Video, GPS and more: tactical
devices in a strategic vision**
Ugo Santillo, Sales Director, **IPS**

8:30-9:30 `Session B`
**Identify Locate Intercept 2G & 3G
Mobile Phones**
Presented by **BTT**

10:30-11:30 `Session A`
**Portable Active System.
GSM/3G/4G/LTE and CDMA Active,
Passive and Hybrid systems.**
Presented by **NeoSoft**

10:30-11:30 `Session B`
**DARK EAGLE: Fully Configurable
Covert IT Intrusion and Collection
Solution, Case Studies and Tips**
Romanelli Massimo, **GR Sistemi**

10-30-11:30 `Session C`
**A Complete Satellite Monitoring
Solution**
Presented by **VASTech**

10:30-11:30 `Session D`
**Cyber Technical Surveillance
Countermeasures (TSCM)**
Steve Whitehead, Managing Executive EDS and
Lorenzo Lombard, Technical Director EDS.,
Eavesdropping Detection Solutions®

Registration Information
Save $300 by registering before 6 June, 2014

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ISS World Conference (Tracks 1–3),
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ISS World Conference (Tracks 1–3),
Pre-Conference Seminars and Exhibits......................................$995
Registration after 6 June 2014..$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 9 July 2014 in order to verify
eligibility. Government photo ID required for classroom access.*

Registration
Phone: 1-703-734-7050 • Fax: 1-703-734-9371
Online: www.issworldtraining.com

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7001 http://www.saconvention.co.za/

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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
Telecommunications Service Provider, government employee, LEA or
vendor with LI, surveillance or network products or services. If you
have questions e-mail Tatiana Lucas at talucas@telestrategies.com

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Lead Sponsor

VASTech (Pty) Ltd, an independent company, created in 1999, with the head office in South Africa, and offices located in Dubai and Switzerland, is recognized internationally as a leading edge innovator and preferred independent global supplier of massive data acquisition, utilization and value extraction solutions. We provide solutions to governments not under United Nations or other security sanctions. Selected solutions to the commercial market are also available. VASTech also offers supplementary turnkey services in terms of system engineering, project management, as well as implementation. Our products are fully supported with extensive training given, drawing on 14 years global experience.

Associate Lead Sponsors

Founded in Berlin more than a decade ago, AGT is a leading security solutions provider with a strong consultancy focus and extensive system integration expertise. AGT is ranked one of the top cyber security and intelligence provider in the Middle East and North Africa. AGT security competencies include: Social Media Open Source Investigation,- Massive and Lawful Interception, Digital forensics - including several national laboratories in the region, Data and voice encryption - up to national level projects.

AQSACOM is a global leader in Telecommunications Security Solutions, providing real-time Lawful Interception, Data Retention, Mobility Tracking and Surveillance Solutions. AQSACOM's core business focuses upon end-to end, turnkey systems for fulfilling Lawful Interception requirements and specializes in work involving highly heterogeneous networking and service environments. Regional offices are located in Paris, Dubai, Hyderabad, Melbourne, Florianopolis, and New York City.

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

ClearTrail is leading provider of communication monitoring solutions to LEA's, Intelligence Agencies and Telecom carriers worldwide. Our solutions are deployed across hundreds of communication links and empower agencies to: Mass Intercept GSM/CDMA, PSTN, GPRS, EDGE, 3G/3.5G, Wi-Max, VSAT, & IP links; Monitor Wi-Fi networks and replay HTTPS sessions; Analyze vast amount of information; and Remote intrusion and monitoring

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

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.

iSolv is a privately owned, innovative company focused on the development and production of state-of-the-art communications protection and monitoring solutions. Our mission is to be the preferred supplier of communications protection and monitoring solutions for both law enforcement and government security agencies.

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

Sinovatio is a leading global network security solutions provider which is founded in 2003. Based on our dedication to customer-centric innovation and strong partnerships, we have established end-to-end capabilities and strengths across the lawful interception, wireless locating, intelligence analysis, digital forensics, video surveillance, intelligent fencing, public opinion mining and other related fields. Our products and solutions have already been deployed in over 20 countries.

Since 1994 Utimaco has been developing lawful interception and data retention systems for telecom operators and Internet service providers. Utimaco's carrier-grade systems enable real-time monitoring and long term data retention in public telecommunication networks. Utimaco is the preferred LI partner of many of the world's leading network equipment manufacturers. With around 250 installations in over 80 countries, Utimaco is a leading global supplier in the Lawful Interception and Data Retention market. For more information visit http://lims.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.