

# ISS World® MIDDLE EAST

**Intelligence Support Systems for Lawful Interception,  
Criminal Investigations and Intelligence Gathering**

3-5 MARCH 2014 • JW MARRIOTT • DUBAI, UAE



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

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# ISS World<sup>®</sup> MIDDLE EAST

**Intelligence Support Systems for Lawful Interception,  
Criminal Investigations and Intelligence Gathering**

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**ISS World MENA** is the world's largest gathering of Middle East and North African 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, the Internet and Social Networks.

## Track 1

**ISS for Lawful Interception and Criminal Investigations**

## Track 2

**ISS for Social Network Monitoring and Big Data Analytics**

## Track 3

**ISS for Mobile Location, Surveillance and Signal 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 Demonstration**

## Track 7

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

## Pre-Conference Training Seminars

**Monday, 3 March 2014**

### Seminar 1

**8:30-16:30**

**Understanding ISS Technologies and Products Deployed in Telecommunications Networks and Monitoring Centers for Law Enforcement and Intelligence Analysis**

*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.

**8:30-10:45**

**Understanding Wireline Telecom Infrastructure, Interception and Related ISS Products**

**11:00-14:00**

**Understanding Mobile Wireless Infrastructure, Interception and Related ISS Products**

**14:15-16:30**

**Understanding the Internet, Interception and Related ISS Products**

### Seminar 2

**8:30-16:30**

**Practitioners Guide to Internet Investigations**

*Presented by: Mark Bentley, Former Data Comms Manager, Child Exploitation and Online Protection Centre (CEOP), 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)**

### Exhibits

4 March 2014, 10:00 - 17:00

5 March 2014, 9:30 - 12:30

# ISS World<sup>®</sup> MIDDLE EAST

## Intelligence Support Systems for Lawful Interception, Criminal Investigations and Intelligence Gathering

3-5 MARCH 2014 • JW MARRIOTT • DUBAI, UAE

### Seminar 3

13:00-15:15

#### 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.

Questions the presentation will address include:

- What are important tips to work around Google filters for general queries?
- When should Bing or Yahoo be used to dig more deeply into open source content?
- How does an investigator/analyst research content in language other than English?
- How does an investigator translate non-English content in real time and for free?
- What free tools are available to determine relationships among and between persons of interest?
- What free and open source information services provide current data about individuals and their activities?
- What free system displays relationships and telephone numbers in the Bing index?
- How can an investigator / analyst maximize time in a critical research task?

### Seminar 4

15:30-16:30

#### 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 5

8:30-16:30

#### Advanced IP Intercept Training

*Presented by: Dr. Hendrik Schulze, President & CTO, **ipoque***

8:30-10:45

#### Understanding TCP/IP for Packet Sniffing and Traffic Analysis

11:00-14:00

#### Deep Packet Inspection (DPI) Basics for LEA's, Intelligence Analysts and Telecom Operators

14:15-16:30

#### Basics of IP Application Decoding

### Seminar 6

8:30-10:45

#### Visual Analytics: Discovering Real-World Patterns by Exploiting Meta Data Content

*Presented by: Christopher Westphal, **Raytheon Visual Analytics Incorporated** (invited)*

### Seminar 7

11:00-12:00

#### Big Data Analytics for Entity Based Representations: Detecting Networks, Connections, and Correlations

*Presented by: Christopher Westphal, **Raytheon Visual Analytics Incorporated** (invited)*

### Seminar 8

8:30-16:30

#### Introduction to Cell Phone & Mobile Device Investigations

*Presented by: Charles J. Faulk, Instructor, **Geocell, LLC** (invited)*

Charles also heads up CJ Faulk and Associates and is Retired Senior Special Agent, **Federal Bureau of ATF**

8:30-9:30 **SESSION 1 OF 6**

#### What is Communications Data & What is Communications Intelligence?

9:45-10:45 **SESSION 2 OF 6**

#### How is the Data Used in Investigations & Prosecutions?

11:00-12:00 **SESSION 3 OF 6**

#### Legal Issues Regarding Communications Data?

13:00-14:00 **SESSION 4 OF 6**

#### Introduction to Physical Forensics for Mobile Devices.

14:15-15:15 **SESSION 5 OF 6**

#### Interpretation vs. Analysis of Data: Making the Data "Intelligent".

15:30-16:30 **SESSION 6 OF 6**

#### Introduction to Surveillance Capabilities, Courtroom Presentations, &, the Future.

**Tuesday, 4 March 2014**

#### Welcoming Remarks

8:15-8:30

*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 MEA has Solutions

*Dr. Jerry Lucas, President, **TeleStrategies***



## Track 1

### ISS for Lawful Interception and Criminal Investigations

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

#### Tuesday, 4 March 2014

9:00-9:30 **SESSION A**

#### Integrated Intelligence Gathering and Mining Solution

Presented by: **Sinovatio**

9:00-9:30 **SESSION B**

#### Forensic grade Tactical surveillance and Monitoring Centre portability, High Quality and Mobility in nowadays surveillance

Presented by: **AREA**

9:30-10:00 **SESSION A**

#### Keeping up with new Security Trends & Surveillance Technologies

Presented by: **trovicor**

9:30-10:00 **SESSION B**

#### From Interception towards National Intel and control

Presented by: **Group 2000 Nederland**

11:30-12:00

#### Today's interception in an Encrypted, Social and Clouded World.

David Vincenzetti, CEO, **Hacking Team**

12:00-12:30

#### Activate the Intelligence to expand the Security. GENESI Suite: the most complete Communication Intelligence Platform

Ugo Santillo, Sales Director, **IPS**

14:00-14:30

#### LI Going dark

Rudolf Winschuh, **Utimaco Safeware AG**

14:30-15:00

#### How to connect securely your confidential infrastructure to your interception network

Presented by: **Global Security Network**

15:30-16:00 **SESSION A**

#### Lawful Interception of LTE, VoLTE, and RCS

Rene Nitzinger, **Utimaco Safeware AG**

15:30-16:00 **SESSION B**

#### Recall IP Intercept – the next-generation of IP interception at 10 Gigabit and beyond

Jayesh Nana, CEO, **iSolv Technologies**

16:00-16:30 **SESSION A**

#### Building a Center of Excellence Digital Forensics Lab: Initial considerations ; what capabilities do you want; strategy for success

Presented by: Phil Harrold, **AGT**

16:00-16:30 **SESSION B**

#### SIGINT in high bandwidth networks

Dirk Schrader, **Network Performance Channel**

#### Wednesday, 5 March 2014

8:30-9:00

#### New Generation of Language and Speaker Identification Technology

Radim Kudla, Head of Business Development, **Phonexia**

10:30-11:00

#### Secure the human : How to develop a successful security awareness campaign

Presented by: **Global Security Network**

10:30-11:00

#### Extended Security for Utimaco's Lawful Interception System

Presented by: Alexander Chilinski, **Utimaco Safeware AG**

11:00-11:30

#### Actionable Intelligence in a fast moving world

Presented by: **Protection Group International**

## Track 2

### ISS for Social Network Monitoring and Big Data Analytics

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 from various sources using visual analytics, semantic technologies, data mining, OSINT and other intelligence gathering tools and techniques

#### Tuesday, 4 March 2014

11:30-12:00

#### POMS: An intelligent tool to drill down on Facebook & Twitter

Presented by: **Semptian**

12:00-12:30 **SESSION A**

#### Handling "very big data" and find the right target

Presented by: **Advanced Systems**

12:00-12:30 **SESSION B**

#### IP Deep Investigation Analytics

Presented by: **trovicor**

14:00-14:30

#### War on Social Media

Prof. Mohamed Abdel Mottaleb, **AGT**

14:30-15:00

#### Social Media Steals Intelligence

Prof. Mohamed Abdel Mottaleb, **AGT**

15:30-16:00

#### Gain Situational Awareness with Big Data Analytics

Pierre Ibrahim, **Narus**

16:00-16:30

#### Speech Intelligence Platform - How to Mine Data from Speech Records

Radim Kudla, Head of Business Development, **Phonexia**

#### Wednesday, 5 March 2014

10:30-11:00

#### Social Media and LI: Technology Perspective

Presented by: **C2Tech**

11:00-11:30

#### Engineering a Safer World

Presented by: **Xalted**

12:00-13:00

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

Stephen Arnold, **ArnoldIT**

## Track 3

### ISS for Mobile Location, Surveillance and Signal Intercept

This track is for Law Enforcement, Interior Security and the Intelligence Community Authorities who must work with cellular and mobile satellite operators regarding mobile location, surveillance and intercept as well as analysis of mass geo-location data.

#### Tuesday, 4 March 2014

9:00-9:30

#### High accuracy tracking alone is not enough for preventing crime and terrorism – High Accuracy location analytics is the Key

Presented by: **Polaris Wireless**

11:30-12:00

## Breakthrough Benefits in Covert Tracking Devices

Presented by: **Ntrepid Corporation**

12:00-12:30

## Geospatial Intelligence for National Security

Paul Christin, **Esri**

14:00-14:30

## Tracker: Pinpoint the WCDMA/GSM/CDMA phone with an all in one compact passive tracker

Presented by: **Semptian**

14:30-15:00

## GSM Location Tracking

Presented by: **BTT**

15:30-16:00

## DARK EAGLE: The ultimate solution for mobile voice and data interception, possible way of remote intrusion

Giacomo Cera, **GR Sistemi**

### 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

### Tuesday, 4 March 2014

9:00-10:00

## VUPEN Zero-Day Exploits for IT intrusion (Computers & Mobiles)

Chaouki Bekrar, CEO & Director of Vulnerability Research, **VUPEN**

11:30-12:30 **SESSION A**

## Using Open-Source tools to conduct Governmental Investigations against Serious Crime

Presented by: **FinFisher GmbH**

11:30-12:30 **SESSION B**

## Virtual Human Intelligence for Digital Agents. Dual Use 2.0 Digital Infiltration

Presented by: **AREA**

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**

15:30-16:30 **SESSION A**

## FinFisher- Next Generation Governmental Surveillance. Focus: Mobile Phone Monitoring

Presented by: **FinFisher GmbH**

15:30-16:30 **SESSION B**

## Profile and Attack

Fabio Romani, CMO, **IPS**

### Wednesday, 5 March 2014

8:30-9:30

## Tactical IP Intercept for HTTPS Monitoring & Remote Intrusion

Sameer Fegade, Director-Engineering, **ClearTrail Technologies**

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**

12:00-13:00

## Encryption of mass-communication changed the game's rules, learn how to stay ahead of threats with Remote Stealth Surveillance

Presented by: **AGT**

### Tracks 5, 6 and 7

## LEA, Intelligence and Defense Analyst Training and Product Demonstration Track

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

### Track 5

## Lawful Interception and Criminal Investigations Product Demonstration

### Tuesday, 4 March 2014

9:00-9:30

## Analyzing Multiple Data Sources in One Application

Presented by: **SS8**

9:30-10:00

## Interception and Intelligence Gathering - Impact of Growing Bandwidth and New IP Applications

Presented by: **SS8**

11:30-12:00

## Target Behavioural Analytics based on Data Retention - a demo

Presented by: **trovicor**

14:00-14:30 **SESSION A**

## Target profile building on trovicor Intelligence Platform

Presented by: **trovicor**

14:00-15:00 **SESSION B**

## I have found malware, now what?

Presented by: **CyberPoint International**

14:30-15:00 **SESSION A**

## Cyber Security - a demo

Presented by: **trovicor**

15:30-16:30 **SESSION A**

## Advancing the Role of the Monitoring Center

Presented by: **SS8**

15:30-16:30 **SESSION B**

## Voice Biometrics reaches its maturity with the new Nuance platform VB9

Luciano Piovano, Director, **Nuance Communications**

### Wednesday, 5 March 2014

8:30-9:30 **SESSION A**

## New Digital Interception and Cyber Intelligence instruments

Presented by: **AREA**

8:30-9:00 **SESSION B**

## Target profile building on trovicor Intelligence Platform

Presented by: **trovicor**

10:30-11:00 **SESSION A**

## Target behavioural analytics based on data retention - a demo

Presented by: **trovicor**

9:00-9:30 **SESSION B**

## Cyber Security - a demo

Presented by: **trovicor**

11:00-11:30 **SESSION A**

## Dictionary Investigation - a demo

Presented by: **trovicor**

10:30-11:30 **SESSION B**

### **SIGINT in high bandwidth networks, deep dive in solution scenarios and best practices**

Dirk Schrader, *Network Performance Channel*

12:00-13:00 **SESSION A**

### **New LI challenges. A Countrywide Integrated Solution: Voice, Data, Positioning and Encryption for Massive Interception**

Cristian D'Incortopadre, Sales, *IPS*

12:00-13:00 **SESSION B**

### **Putting Digital Investigation in the hands of detectives**

Presented by: *Global Security Network*

#### **Track 6**

### **Social Network Monitoring and Big Data Analytics Product Demonstration**

**Tuesday, 4 March 2014**

9:00-10:00

### **Deep Intelligence From Twitter & Facebook -- a live demo of KIS**

Bear, CEO, *Knowlesys*

11:30-12:30

### **Klarios Analytics: Finding the Truth**

Presented by: *ATIS systems*

#### **Track 7**

### **Mobile Location, Surveillance and Signal Intercept Product Demonstration**

**Tuesday, 4 March 2014**

9:00-10:00

### **Cobham's RF/GSM/Satellite Tag and Tracking Integrated Solution**

Presented by: *Cobham*

11:30-12:30 **SESSION A**

### **CDMA Catcher and GSM/3G/LTE Catcher with Public Number Detection. Vehicle based and Portable solutions. InPoint SMS System. Mass Emergency Notification. Emergency GSM Network, Target Localization**

Presented by: *NeoSoft AG*

14:00-15:00

### **A complete solution to acquire satellite and terrestrial signals for massive data analysis and intelligence reports**

Presented by: *VASTech*

15:30-16:00

### **Tactical Audio Monitoring via Remote Management**

Presented by: *Seartech*

**Wednesday, 5 March 2014**

8:30-9:30 **SESSION A**

### **eRetriever: The portable independent interception system with offensive capabilities for PC and smart phones**

Presented by: *Semptian*

8:30-9:30 **SESSION B**

### **Audio, Video, GPS and more: tactical devices in a strategic vision**

Ugo Santillo, Sales Director, *IPS*

10:30-11:30 **SESSION A**

### **TESLA : latest undetectable technology for tracking and audio bug, data streaming by LTE, UMTS, GPRS WIFI & BT**

Giacomo Cera, *GR Sistemi*

10:30-11:30 **SESSION B**

### **GSM/3G/4G/LTE and CDMA Active, Passive and Hybrid systems**

Presented by: *NeoSoft AG*

## **Registration Information**

**Save \$300 by registering before 31 January, 2014**

#### **Telecommunications Service Provider or Government Registration**

ISS World Conference (Tracks 1 to 3),

Pre-Conference Seminars and Exhibits .....\$995

Registration after 31 January 2014 .....\$1,295

#### **Law Enforcement/DHS/IC/DoD Registration\***

ISS World Conference (Tracks 1 to 3), Training Tracks 4-7,

Pre-Conference Seminars plus Exhibits .....\$995

Registration after 31 January 2014 .....\$1,295

#### **Vendor Registration**

ISS World Conference (Tracks 1 to 3),

Pre-Conference Seminars and Exhibits .....\$995

Registration after 31 January 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 28 February 2014 in order to verify eligibility. Government photo ID required for Tracks 4-7 classroom access.*

**Free Colleague Registration:** Register as paid and you can invite a colleague to join you at ISS World Middle East 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.

#### **Conference and Exhibitions: JW Marriott Hotel Dubai.**

To reserve a room go to <http://cwp.marriott.com/dxbae/issworldldubai> or call 971 42624444.

**International Attendees:** If you need Visa assistance to attend ISS World, please contact Tatiana Lucas at [talucas@telestrategies.com](mailto: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](mailto:talucas@telestrategies.com).

#### **Registration**

**Phone: 1-703-734-7050**

**Fax: 1-703-734-9371**

**Online: [www.issworldtraining.com](http://www.issworldtraining.com)**



# ISS World<sup>®</sup> MIDDLE EAST Lead Sponsors

## Lead Sponsor



**trovicor** is an established leading supplier of intelligence solutions for Law Enforcement and Government Agencies, worldwide. The company represents almost two decades of industry experience in customer-centric development of state-of-the-art monitoring centers and intelligence platforms for the security market. Headquartered in Munich, Germany and with affiliate offices in Europe, Middle East, Asia-Pacific, trovicor services Law Enforcement and Government Agencies in the security sector with deployments in more than 100 countries. The trovicor systems provide the framework for merging data into a single operational view delivering meaningful information to decision makers about threats and targets.

## Associate Lead Sponsors



**AGT German Technology** is a leading security solutions provider with a strong consultancy focus and extensive system integration expertise. AGT security competencies include: Social Media Open Source Investigation, Massive and lawful interception - the heart of our business, Digital forensics - including several national laboratories in the region, Data and voice encryption, Cyber security & digital forensics training, Open Source Intelligence.



**AQSACOM** is a global leader in Telecommunications Security Solutions, providing real-time Lawful Interception, Data Retention, Mobility Tracking and Surveillance Solutions. AQSACOM's diverse customer portfolio includes clients from more than 35 countries spanning 5 continents. 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.



**ATIS systems** - with its integrated lawful interception and monitoring system Klaris® 2.0 they provide a fully integrated turnkey solutions with a modular, flexible and scalable architecture. ATIS has a long history of success and experience - 60 years in recording technology and 15 years in the field of integrated lawful interception. The ATIS Group has 200 employees in five countries across Europe, Asia and North America. [www.atis-systems.com](http://www.atis-systems.com)



**BTT** with over 14 years of global experience, is specialized on R&D of Communication Intelligence software and hardware systems. BTT provides the essential tools for Law Enforcement, Intelligence and ranged its portfolio to GSM Interception and Locators, Big Data Analysis, Recording and Monitoring Systems and Computer Aided Control systems.



**ClearTrail** is leading provider of communication monitoring solutions to LEAs, 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, 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.



**Global Security Network (GSN)** is a UAE based French-owned Company with more than 12 years of experience in delivering large high-end IT Security projects to organizations in the Middle East. GSN focuses on delivering specialized IT Security solutions through Value-Added Distribution to customers like, Military, Law Enforcement and Critical National Infrastructure companies in the Middle East.



**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, showing total invisibility to protection systems and implementing the most sophisticated data gathering techniques. [www.hackingteam.com](http://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 and InPoint SMS System.



**Polaris Wireless** is the global leader in providing high- accuracy, software-based wireless location solutions to wireless operators, law enforcement/government agencies and location-based application companies. Since 2003, Polaris Wireless has successfully completed 39 global deployments - 15 for lawful location surveillance and LBS in Asia and EMEA, and 24 to meet FCC E911 Phase II requirements in the US.



**Semptian International Limited.**, a private company headquartered in Hong Kong. Enabling continuous technical innovation, Semptian is positioned as a cyber monitoring expert, providing the Lawful Interception (LI) system means to intercept Internet, PSTN fixed telephone, mobile phone networks and public opinion monitoring solution.



**Sinovatio** is a leading global network security solutions provider which is founded in 2003. 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. As excellent network security expert, our products and solutions have already been deployed in over 20 countries.



**SS8** is a leading worldwide provider of end-to-end communications and cyber intelligence solutions. We enable LEAs and national governments to collect and monitor current and evolving voice and IP data communications in accordance with local laws and standards. We efficiently support a wide range of protocols, applications and communication methods, providing new approaches that are necessary to uncover unknown threats.



**Utimaco** is a leading global supplier since 1994 in the lawful interception market with more than 180 installations in about 70 countries. At the request of telecom customers for an integrated lawful interception and data retention solution, Utimaco introduced the Data Retention Suite corresponding to the EU directive 2006/24/EC. For more information visit <http://lms.utimaco.com>



**VUPEN** is the leading provider of IT intrusion and offensive cyber security capabilities. VUPEN provides exclusive and highly sophisticated zero-day exploits (attack/infection vectors) specifically designed for the Intelligence community, LEAs, and national security agencies to help them remotely and covertly install any monitoring software on target computers, laptops, and mobile devices during criminal investigations. <http://www.vupen.com>

## ISS World<sup>®</sup> Middle East Exhibits

4 March 2014, 10:00 - 17:00 • 5 March 2014, 9:30 - 12:30