

ISS World MEA

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

4-6 MARCH 2013 • JW MARRIOTT • DUBAI, UAE



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ISS World[®] MEA

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

4-6 MARCH 2013 • JW MARRIOTT • DUBAI, UAE

ISS World MEA is the world's largest gathering of Middle East and 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 and the Internet.

ISS World MEA

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, Surveillance and Signal Intercept

Track 4

Encrypted Traffic Monitoring and IT Intrusion Product Demonstrations

Track 5

Lawful Interception and Criminal Investigation Product Demonstrations

Track 6

Social Network Monitoring and Big Data Analytics Product Demonstrations

Track 7

Mobile Location, Surveillance and Signal Intercept Product Demonstrations

Pre-Conference Training Seminars

Monday, 4 March 2013

Seminar #1: 8:30-16:30

Practitioners Guide to Internet Investigations

NEW

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

This is exclusively Law Enforcement only, as Practical examples, covert and investigative methods will be given throughout the seminar. The aim of this 1 day seminar is to take the attendees from the basics of understanding the internet, through to a full understanding of best practice of an internet investigator, and having awareness of all the tools available to achieve this.

8:30-8:45

Introduction A 15 min introduction to the work of the Child Exploitation and online Protection Centre.

8:45-9:30

The World Wide Web and the Internet

Understanding where an investigator needs to look to find it.

- How it works. Why it works. How data traffic leaves a trace and
- What the internet is; what is an IP and what there is out there to help
- IPv4 and IPv6 – understanding the changes
- mirror servers use and value
- Virtual servers set up and use.

9:45-10:45

Recognizing Traffic Data

- A practitioner's guide to what data is available. How to harvest and analyse it.
- Best practice to identify suspects and build profiles.
- Data collection and interrogation
- IP usage, exploitation and dynamics; IP plotting and analysis how to look for suspect mistakes and exploit them (where they show their id)

- Dynamic approaches to identifying suspects through internet profiles
- What investigators get from tech and service providers, and how to analyse it

11:00-12:00

WIFI and GPRS

- A practitioner's look at Wi-Fi, attribution, cell site data, GPRS location services and technology. How an investigator can track devices, attribute suspects locations, devices and movement.
- Dynamic live time tracing
- Geo location services and uses

13:00-14:00

Emerging Technologies, Masking Tech and Tools

- How suspects are using emerging and new technologies.
- An introduction to where technology is going, and how Law enforcement can use this to our advantages.
- Darknet, (Deepweb) and IRC use
- VOIP, Skype
- Advanced data sniffing and profile building
- TOR systems, applications and ways to coax offenders out of the system.

14:15-15:15

Advanced Techniques in Tracing Suspects

- Using innovative and dynamic methods to trace offenders.
- Tricks used by suspects and how to combat them
- Covert internet investigations
- Directed and intrusive surveillance authorities- pitfalls and advantages
- Proxy servers and hiding.
- Managing collateral intrusion
- Reverse and social engineering
- Profile building

Exhibits

5 March 2013, 10:00 a.m. - 5:00 pm

6 March 2013, 9:30 a.m. - 12:30 p.m.

ISS World[®] MEA

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

4-6 MARCH 2013 • JW MARRIOTT • DUBAI, UAE

15:30-16:30

Open Source Intelligence Training (OSINT)

- An in depth look at what tools are available; how to use them, and practical applications.
- Safety online when open sourcing
- Open source training and awareness basics
- Trace suspects using available tools
- How to identify leads in investigations and data from ISP
- Internet tools to assist in building online profiles on suspects
- A run through of my website dedicated to online tracing tools and how best to use it (LEA ONLY)
- Reverse engineering and social engineering

(Seminar #1 only open to Law Enforcement and other Government Attendees)

Seminar #2: 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.

08:30-10:45

Understanding Wireline Telecom Infrastructure, Interception and Related ISS Products

What do LEAs need to know about the public switched telecommunications networks, circuit switching, fiber optics, SONET/SDH, Broadband Access (DSL, ADSL, Cable Modems, etc.), billing systems and call detail records, standards for lawful intercept, basic LI elements (access, delivery and collection

function), LEA Monitoring Center Functions (call information and call content data collection) and where are ISS products deployed for monitoring and intercept.

11:00-2:00

Understanding Mobile Wireless Infrastructure, Interception and Related ISS Products

Infrastructure basics (GSM, GPRS, EDGE, UMTS, HSPA and LTE), Wi-Fi, WiMax and Femtocells, How a cellular call is processed, back office infrastructure, HLR, VLR, Backhaul and PSTN interconnection, data services, SMS, MMS, IM, data services, fixed mobile convergence, Smartphone challenges for LEA, intrusion techniques, gathering Geolocation data, location technologies (A-GPS and RF finger printing) and where are ISS products deployed for monitoring and intercept.

2:15-4:30

Understanding the Internet, Interception and Related ISS Products

What Investigators Have To Know about IP call Identifying Information, Radius, DHCP, DNS, etc., Tracking an Internet Address to a Source, Investigations Involving E-Mail, Facebook, Twitter, Skype, Instant Messaging, Chat Rooms and Message Boards, IMS, P2P Networks and Deep Packet Inspection, Big Data Analytics, defeating encryption, emerging IPv6 Challenges, Anonymous E-mail Detection, TOR, I2P and what can be done to address Internet intercept deploying ISS infrastructure and where are ISS products deployed for monitoring and intercept.

Seminar #3: 8:30-16:30

Advanced IP Intercept Training

Presented by: Dr. Hendrik Schulze, President & CTO and Jens Geier, Product Manager, ipoque

08:30-10:45

Understanding TCP/IP for Packet Sniffing and Traffic Analysis

A brief introduction into network technology and the basics of TCP/IP needed for interception and the impact on proper network analysis. Based on this, the workshop reflects the technical options for LEAs to investigate in networks.

11:00-2:00

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

An overview on deep packet inspection technology (DPI) and its basic operations down to the application level. Skype is used as example to show the implications of complex network behavior on DPI.

2:15-4:30

Basics of IP Application Decoding From Packets to Structured Data

The workshop is a high-level introduction on building decoder software starting from requirements on an example of software architecture. After an overview of all parts of the introduction the building blocks are elaborated.

Seminar #4: 8:30-16:30

Introduction to Audio, Video and GPS Surveillance: Equipment, Tactics and Management

NEW

Presented by James Deater, President, T3TECHSYSTEMS, Joseph Messinese Jr., Training Manager, T3TECHSYSTEMS. James Deater and Joseph Messinese Jr. are also officers with the Maryland State Police, USA.

This one day course will be an introduction to Audio, Video and GPS Surveillance: Equipment, Tactics and Management. Audio Interception investigations and Electronic Surveillance is comprised of highly advanced investigative techniques/tools used by law enforcement and intelligence agencies throughout the United States and abroad. These extremely valuable tools are often not used due to misconceptions and lack of understanding. This one-day course will demonstrate the basics for law enforcement/intelligence agencies to overcome the fears of utilizing Electronic Surveillance Equipment such as audio interception equipment, pole cameras, ground base camera systems, covert video, thermal cameras, GPS tracking devices, new body wire technology, audio bugging devices and much more to further investigations and intelligence gathering like never before.

08:30-09:30

Camera Systems

Introduction to Miniature Video Surveillance, Covert Video Operational Consideration, Working with IP Video Systems and Transmission Across Internet, Covert Enclosures, Simple Image Only vs. Full Motion Video Systems, Thermal Imaging and Infrared Cameras (FLIR), Pole Mount Cameras and Power Considerations and Motion Sensing Cameras

09:45-10:45

GPS Tracking

Introduction to GPS Tracking Technologies, GPS Tracking and Device Placement, Integration with Cellular Operator Infrastructure and Operations, GPS Unit Cost Considerations, GPS Geofencing and Geolocation and Monitoring Consideration

11:00-12:00

Wireless Technology Considerations

Introduction to Wireless Technologies and Surveillance Considerations, Intelligence Gathering Consideration, Covert Operation and the use of Two Way Radios, Cellular Listening Devices/Audio Bugging Devices: Size and Control and Off Air Monitoring Systems

1:00-2:00

Wiretap Technologies, Audio Collection

Introduction to Wiretap Technologies, Audio Collection devices, PEN Registers, Case Management, Recording Media considerations and Audio/Video evidence procedures and considerations

2:15-3:15

Body Wires and Audio Bugging Devices

Introduction to Audio/Video Transmitter Considerations – Including New Body Worn Cameras, Covert Operation Consideration, Short vs. Long Range Consideration – Choosing the Correct Technology, Cell Phone Body Wire Considerations – New Technology and Special Accessories for Covert Operations

3:30-4:30

Management of Intelligence and Other Surveillance Options

Introduction to Portable Surveillance Systems – Quick Deployment Units, Drug and Explosive Detection, Intelligence Gathering and Crowd Control, Real Time Aerial Surveillance Operations, Building and Parking Lot Monitoring and Secure In-Vehicle Storage Systems and Sensor Systems for Remote Monitoring

(The T3TECHSYSTEMS Seminar is for law enforcement and other government attendees only)

Tuesday, 5 March 2013

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, 5 March 2013

9:00-9:30

Integrated Information Extraction and Intelligence Mining Solution

ZTEsec presenter to be announced

9:30-10:00

New LI challenges. A Countrywide Integrated Solution: Voice, Data, Positioning and Encryption

Cristian D'Incertopadre – International Sales, **IPS**

11:30-12:00

Lawful Interception and Retention of Telecom Services vs. Data Protection

René Nitzinger, Product Manager, **Utimaco LIMS**

12:00-12:30

Putting digital investigations in the hands of detectives

Global Security Network presenter to be announced

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

FoCC: Filtering of Communication Content

Rudolf Winschuh, Partner Sales Manager, **Utimaco LIMS**

14:00-14:30 **SESSION B**

IPv6, Identities & DPI

Hendrik Schulze, President & CTO, **ipoque**

14:30-15:00

Communication Surveillance in the Fight Against Child Exploitation - Re-balancing the Ethical Debate

AREA presenter to be announced

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

Challenges in cross domain solutions for Lawful Interception

Global Security Network presenter to be announced

16:00-16:30

Plug and Replay™: The Benefits of an Open IP Reconstruction & Analysis Platform

Bob Brandt, Product Manager Replay, **NetScout**

Wednesday, 6 March 2013

8:30-9:00

Disappearing in the Cloud

Jens Geier, Product Management, **ipoque**

Note: Lawful Interception and Criminal Investigation Product Demonstration Sessions Scheduled in Track 5

Track 2:

ISS for Big Data Analytics and Social Network Monitoring

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, 5 March 2013

9:00-9:30

Geospatial solutions for National Security

Paul Christin, **Esri**

9:30-10:00

How to manage mass IP, Social Network & Web Surveillance

Account Director, **trovicor**

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

Integrated Intelligent Profiling with OSINT

Basem Abu Ayash, **Creative Technosoft Systems**

11:30-12:00 **SESSION A**

Handling “very big data” and find the right target

Advanced Middle East Systems presenter to be announced

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

The constant risk of Cyber threats

Solution Architect, **trovicor**

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

Surveillance of Financial Transactions and its Impact on Intelligence Insight

Jayesh Nana, CEO – **iSolv Technologies**

14:00-14:30

Social Media and LI: Technology Perspective

C2Tech presenter to be announced

14:30-15:00

Big Data Analytics: An Investigative Tool for Securing Network Infrastructure"

Marco Germoni, Director of Engineering Applications & Services, **ISC8**

Note: Social Network Monitoring and Big Data Analytics Product Demonstration Sessions Scheduled in Track 6

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, 5 March 2013

9:00-10:00

Cellular Tracking and localization. Vehicle based and Portable solutions

NeoSoft AG presenter to be announce

11:30-12:00 **SESSION A**

Introducing Da Vinci: attack, control and gather intelligence from personal devices.

David Vincenzetti, Partner, **Hacking Team**

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

MOBILE TRACKER: Essential tool for pinpointing mobile location

Patrick, Sales Manager, **SEMPTIAN Technologies**

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

The Evolution of Location Surveillance: Combining High-Accuracy Location with Complementary Technologies and Data Streams to Deliver Actionable Intelligence

Mahesh Patel, SVP Products and Technology, **Polaris Wireless**

14:00-14:30

Securing Infrastructure and Borders with Location Intelligence

TruePosition presenter to be announced

14:30-15:00

Active, Passive and Hybrid GSM & 3G Monitoring systems. New challenges (Randomization, etc.). Practical solutions.

NeoSoft AG Speaker to be announced

15:30-16:00

Why Smartphones are becoming more and more essential as sources of important data for crime investigation and intelligence gathering

Anna-Maija Graus, **Micro Systemation**

10:30-11:00

Real Life use Cases: Crime Prevention by combining invisible Cell Phone Positioning and Behavioral Analysis

Mikael Nyström, CEO, **Mobilaris AB**

Note: Mobile Location, Surveillance and Signal Intercept Product Demonstration Sessions Scheduled in track 7

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, 5 March 2013

9:00-10:00

FinFisher - Actively Monitoring Networks, Computers and Mobile Phones

MJM, **Gamma Group**

11:30-12:30

VUPEN Sophisticated Exploits for IT intrusion and Offensive Security

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

14:00-15:00

Governmental IT Intrusion: Applied Hacking Techniques used by Governments

MJM, **Gamma Group**

15:30-16:30

Da Vinci: a spy story about busting a terrorist organization by using the most advanced offensive technology.

Marco Valleri, Head of R&D, Alberto Ornaghi, Senior Software Developer and Alberto Pelliccione, Senior Software Developer, **Hacking Team**

Wednesday, 6 March 2013

8:30-9:00

Encryption Anywhere and Everywhere. Now What? An Analysis of Possible Workarounds

AREA presenter to be announced

9:00-9:30

Less invasive than a Trojan and less complicated than a Strategic Solution: the new IPS Encrypted Traffic Monitoring

Ugo Santillo – International Sales Director, **IPS**

10:30-11:30

Da Vinci: a live demonstration of unrivaled attack capabilities and total resistance to detection, quarantine and removal by any endpoint security technology.

Marco Valleri, Head of R&D, Alberto Ornaghi, Senior Software Developer and Alberto Pelliccione, Senior Software Developer, **Hacking Team**

12:00-12:30

Tactical IP Intercept for HTTPS Monitoring & Remote Intrusion

Jitendra Verma, Manager, Business Development, **ClearTrail Technologies**

12:30-13:00

'Dark Eagle': The ultimate solution for DSL voice and data interception and remote system intrusion

Romanelli Massimo (CEO), **GR SISTEMI SRL**

Track 5:

Lawful Interception and Criminal Investigation Product Demonstration Track

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

Tuesday, 5 March 2013

11:30-12:30

Flexible IP Communication Surveillance Solutions - Adapting to Your Investigative Needs and Objectives

AREA presenter to be announced

14:00-15:00

Replay NetAnalyst 3.0 - The Next Generation in Advanced IP Reconstruction

Bob Brandt, Product Manager Replay, **NetScout**

15:30-16:30

Application & User Data Interception Demo

Jens Geier, Product Manager, **ipoque**

Wednesday, 6 March 2013

8:30-9:30

NetRASAT: Scalable End-to-End IP LI Solution

C2Tech presenter to be announced

12:00-13:00

A Countrywide Monitoring Centers solution: Voice, Data and Positioning

Cristian D'Incertopadre – International Sales, **IPS**

Track 6:**Social Network Monitoring and Big Data Analytics Product Demonstration Track**

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

Tuesday, 5 March 2013

9:00-10:00

Applying Artificial Intelligence in Mass Monitoring of IP data

Manohar Katoch, AVP-Business Development, **ClearTrail Technologies**

9:00-9:30 **SESSION B****Integrated Mass Communication Monitoring – A new paradigm in Surveillance & Big Data Analytics**

Vehere speaker to be announced

9:30-10:00 **SESSION B****Speech Analytics in Electronic Warfare – Myth vs Reality**

Vehere speaker to be announced

11:30-12:00

Cell Based Monitoring Solution – a new approach to handle mass recordings

Solution Architect, **trovicor**

11:30-12:00 **SESSION B****Data Discovery-tracking the unknown criminal in a sea of communications**

Pamela Warren, Director, **SS8 Solutions**

14:00-14:30 **SESSION A****Intelligence Platform – Target profiling**

Solution Architect, **trovicor**

14:00-14:30 **SESSION B****POMS: An eagle's view of Facebook & Twitter**

Daniel, Marketing director, **SEMPTIAN Technologies**

14:30-15:00 **SESSION B****EMAIL RETRIEVER: An innovative system for LI monitoring**

George, CEO, **SEMPTIAN Technologies**

Wednesday, 6 March 20138:30-9:30 **SESSION A****Smart Intrusion on Social Network and Webmails: the Https Monitoring & Analysis**

Fabio Romani – Market Strategy, **IPS**

9:00-9:30 **SESSION B****Intelligence Platform – Target profiling**

Solution Architect, **trovicor**

10:30-11:30

Recall Intelligence Fusion Center supports Intelligence-driven Operations

Jayesh Nana, CEO – **iSolv Technologies**

10:30-11:00 **SESSION B****Cell Based Monitoring Solution – a new approach to handle mass recordings**

Solution Architect, **trovicor**

11:00-11:30 **SESSION B****Mass metadata Analysis – Reveal the unknown**

Solution Architect, **trovicor**

Track 7:**Mobile Location, Surveillance and Signal Intercept Product Training**

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

Tuesday, 5 March 2013

9:00-10:00

Cobham's RF/GSM/Satellite Tag and Tracking Integrated Solution15:30-16:30 **SESSION A****TruePosition LOCINT solution demonstration including mobile client.**15:30-16:00 **SESSION B****PHOENIX" : undetectable GPS & AUDIO device**

Giacomo Cera, **GR SISTEMI SRL**

Wednesday, 6 March 2013

8:30-9:30

XRY and XAMN – tools that give full view of mobile phone data for crime investigation and intelligence purposes

Micro Systemation presenter to be announced

10:30-11:30

IMSI/IMEI Catcher. InPoint SMS System – Mass Emergency Notification.

Neosoft AG

12:00-13:00

FENCING IN THE THREAT: Mobile identification and alert system

Jacques, Sales, **SEMPTIAN Technologies**

Registration Information

Save \$300 by registering before 31 January, 2013

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ISS World Conference (Tracks 1 to 3),
Pre-Conference Seminars and Exhibits\$995
Registration after 31 January 2013\$1,295

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ISS World Conference (Tracks 1 to 3), Training Tracks 4-7,
Pre-Conference Seminars plus Exhibits\$995
Registration after 31 January 2013\$1,295

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ISS World Conference (Tracks 1 to 3),
Pre-Conference Seminars and Exhibits\$1,995
Registration after 31 January 2013\$2,295

*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 2013 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 MEA 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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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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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 capture interactions, transactions and surveillance from multiple sources, including fixed line as well as mobile telephone, radio communication, email, web, chat, social media, and more.

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AccessData Group has pioneered digital investigations for 20+ years. Clients rely on AccessData's technologies for incident response and cyber security. Its new CIRT security framework integrates network analysis, host analysis and large-scale auditing into a single interface and facilitates continuous monitoring, while enabling more effective handling of advanced persistent threats and data spillage.



Advanced Middle East Systems (AmeS) is a provider in Comint solutions; AmeS provide lawful interception system for voice and IP. We are specialized in handling very big data streams (several 100GBit/s), being able to retrieve any interesting information thanks to our embedded "Analytics Intelligence" and our Intelligent Data Retention System. AmeS can provide also massive passive GSM off the air interception system.



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. AQSACOM's diverse customer portfolio includes clients from more than 35 countries. 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 Klarios[®] 2.0 – has been a technology leader in the industry for over 60 years. The underlying philosophy of the Klarios[®] solution suite is to provide fully integrated turnkey solutions with a modular, flexible and scalable architecture. Founded and headquartered in Bad Homburg, Germany, the ATIS Group has 200 employees in five countries across Europe, Asia and North America. www.atis-systems.com



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.



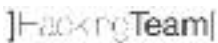
Cobham Tactical Communications and Surveillance is a world leader in securing, sharing and communicating situational awareness in challenging environments, from urban environments to the digital battlefield. It provides specialist communications, security and surveillance products together with integrated systems and solutions to 18 armed forces and more than 140 agencies globally.



Gamma International has developed for Law Enforcement and Intelligence Agencies its own FinFisher IT Intrusion Portfolio, which is a comprehensive range of professional offensive tools for information gathering, sniffing, manipulation and exploitation. FinFisher is proving to be instrumental in the fight against child pornography, cybercrime, pedophilia, human trafficking, drug smuggling, terrorism, and other criminal activities. info@gammagroup.com



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 Government High Security, Military, Air Defense, 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 adoption and designed to fulfill LEAs and Security Agencies 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. www.hackingteam.com



NeoSoft AG is a world-wide known manufacturer of Monitoring AG systems such as: Passive, Active (Semi-Active), Hybrid GSM Monitoring systems with A5.2/A5.1 deciphering; CDMA Passive Monitoring systems; IMSI/IMEI Catchers 2G and 3G and InPoint SMS System. All our systems support the following bands: GSM, PCS, EGSM, 2100 and 850. Our systems are widely used for victim detection and recovery during various acts of terrorism and natural disasters.



Polaris Wireless is the global leader in high accuracy, software-based wireless location solutions to law enforcement/government agencies. Polaris Wireless has successfully completed 14 deployments for lawful location surveillance in Asia and EMEA. Polaris Wireless is the recipient of the Frost & Sullivan "2011 Enabling Technology of the Year" award and was named to the 2012 Inc. 5000 list of fastest-growing private companies.



With more than 180 installations in 70 countries, Utimaco is a leading global supplier in the lawful interception market. Since 1994 Utimaco has been providing systems for network operators and Internet service providers. In addition 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, visit <http://lms.utimaco.com>



Vehera is a niche R&D firm specializing in the field of Homeland Security whose solutions have helped Law Enforcement and National Security Agencies to intercept, visualize & decipher the voice & vast telecom/internet information. Vehera already holds 5 copyrights with Technical Powerhouses including IJCN, NASA & CERN, Harvard, Cornell University and other prestigious Agencies for its research on Next Generation Communication Technologies.



VUPEN is the leading provider of IT intrusion and offensive cyber security capabilities. VUPEN provides sophisticated exploits (attack/infection vectors) specifically designed for the Intelligence community, LEAs, and national security agencies. VUPEN takes advantage of undisclosed "zero-day" vulnerabilities, and bypasses all modern security protections and exploit mitigation technologies such as DEP, ASLR, sandboxes and Antivirus products. <http://www.vupen.com>



ZTEsec is a subsidiary company of ZTE Corporation which is a major player in the worldwide telecom market. ZTEsec was founded in 2003 and focusing on R&D for network security and surveillance solution to our customers. Our company is also encouraging high efficiency and innovation, which also plays a lot of attention to realize the value of society, customers and staff.

ISS World[®] MEA Exhibits

5 March 2013, 10:00 a.m. - 5:00 pm • 6 March 2013, 9:30 a.m. - 12:30 p.m.