

TeleStrategies®

# ISS World MEA

21-23 February, 2011 Dubai, UAE



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

ISS World MEA is the world's largest gathering of Middle East and African Telecom Operators, Law Enforcement, Intelligence and Defense Analysts responsible for lawful interception, electronic investigations and network intelligence gathering.

ISS World Programs present the methodologies and tools to bridge the chasms from lawful intercept data gathering to information creation to investigator knowledge to actionable intelligence.

### Conference Tracks

Track 1 ISS for Telecom Operator Lawful Interception

Track 2 ISS for Criminal Investigation and Intelligence Gathering

Track 3 ISS for Data Retention and LEA Handoff

Track 4 ISS for Mobile Location, Surveillance and Intercept

Track 5 LEA, Intelligence and Defense Analyst Training and Product Demonstration

### ISS World Exhibits

Wednesday, 25 February 2009 - 11:00 to 18:30

Thursday, 26 February 2009 - 9:30 to 12:30

### ISS World Conference Opening

8:30 - 8:45 AM **Welcoming Remarks**

Tatiana Lucas **ISS World Program Director**

More Info 8:45 - 10:15 AM **ISS World Keynote Panel: Top Ten**

**Internet Challenges Facing Law Enforcement, Interior Security and the Intelligence Community**

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

### Track 1: ISS for Lawful Interception

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

## Tuesday, 24 February 2009

More Info 10:45 - 11:45 **Global Interception Solutions**

Rainer Heller, Head of Sales MEA, **Nokia Siemens Networks**

More Info 13:15 - 14:15 **Lawful Interception Guru Panel**

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

More Info 14:45 - 15:15

Session A **Distributed VoIP Networks Creating More Complex Call Flows**

Cemal Dikmen, CTO, **SS8 Networks**

More Info 14:45 - 15:15

Session B **ISS for Lawful Interception Implementations Challenges**

Ahmed Kamal, General Manager, Telecom Unit, **Giza Systems**

More Info 15:15 - 15:45

Session A **Why LI Probes Need To Become Smarter**

Klaus Mochalski, CEO, **Ipoque**

More Info 15:15 - 15:45

Session B **Network Convergence - new LI challenges**

Michael Eisenschmid, Head of Product Management, **Nokia Siemens Networks**

More Info 16:15 - 16:45 **Challenges and Solutions for LI in Complex IP Networks**

Chris MacFarlane, President, **ETI Connect**

More Info 16:45 - 17:15 **Managing Virtual Identities across IP Networks**

Patrick Paul, VP Customer Operations, **Qosmos**

## Wednesday, 25 February 2009

More Info 8:30 - 9:00

Session A **LI For LTE-SAE**

Alessandro Mordacci, Senior Advisor, **Ericsson**

More Info 8:30 - 9:00

Session B **What do LI vendors will not tell you?**

Praveen Kankariya, Chairman, **ClearTrail Technologies**

More Info 9:00 - 9:30

Session A **Facing Criminal Communications: New challenges at 10 Gigabit**

Ugo Santillo, **IPS Intelligence & Public Security S.p.A.**

[More Info](#) 9:00 - 9:30

Session B **10 Must Have Features in any LI System**

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

[More Info](#) 10:00 - 10:30

Session A **Expanding Lawful Interception Nationwide in Emergent Countries: Know all about the Latest Technological Challenges, Implementation Models and Trends.**

Luis Alves, Business Development Director EMEA, **Suntech**

[More Info](#) 10:00 - 10:30

Session B **Umrella Solutions for Law Enforcement**

Gerhard Seiser, Sales LE solutions, **Siemens IT Solution and Services**

[More Info](#) 10:30 - 11:00 **The Importance of Lawful Interception**

Erica Meijer, **Group 2000 Nederland B.V.**

[More Info](#) 13:00 - 13:30 **Dealing with Large Bandwidths - Future Requirements for LI**

Chris MacFarlane, President, **ETI Connect**

[More Info](#) 13:30 - 14:00 **Central Equipment Identity Register -**

**National Tax Controlling for the Mobile Devices and Citizens' Security**

Burak Ucuncu, **OraTech Turkey**

[More Info](#) 14:45 - 15:15 **How to Combine Target, Parametric and Massive IP Interception in a complex country wide scenario**

Paolo Mandelli, Sales Director, **Area S.p.A**

[More Info](#) 15:15 - 15:45 **New Generation Networks (NGN,s) and old Monitoring/ Interception Concepts = Mission Impossible**

Paul Hoffmann, CEO, **GTEN**

[More Info](#) 16:30 - 17:00

Session A **Facing Real-World Interception Challenges for Targets in Next-Generation Networks**

Jayesh Nana, CEO, **iSolv Technologies**

[More Info](#) 17:00 - 17:30 **Modern Approach to Implementation of Highly Effective Communication Monitoring Systems, Based on the Re-Programmable Front-Ends**

Konstantyn Filonenko, **Crypton-M, Ltd.**

**Thursday, 26 February 2009**

More Info 8:30 - 9:00 **The importance of Security Services in an evolving Telecoms Landscape**

Cormac Frawley, Solution Architect, **Ericsson**

More Info 9:00 - 9:30 **How to Enlighten LI-Blind Spots in NGN --> Dynamic Triggering Function**

Bernhard Spalt, Chair at 3GPP SA3 LI, **Siemens IT Solutions and Services**

More Info 10:00 - 10:30 **IPv6 and Lawful Interception**

Pawel Stefanek, Regional Product Manager MEA, **Nokia Siemens Networks**

More Info 10:30 - 11:00 **What LI can learn from Anti-SPAM, Anti-Virus, IDS/IPS and DPI Technologies**

Dirk Schrader, Sales Director, **Utimaco LIMS**

More Info 11:30 - 12:00 **Lifecycle Management Care for MC Customers**

Larry Stewart, Customer Care Product Manager, **Nokia Siemens Networks**

More Info 12:00 - 12:30 **Life Behind the Firewall - Is Your Monitoring Centre Secure?**

Alessandro Guida, **ATIS systems**

## **Track 2: ISS World Criminal investigation and Intelligence Gathering**

**NOTE:** This track is for Law Enforcement Agents, Intelligence and Security Analysts who have investigation and intelligence analysis responsibilities associated with telecom operator networks, electronic surveillance technologies and information sharing.

**Tuesday, 24 February 2009**

More Info 10:45 - 11:15

Session A **Investigative Analysis and Intelligence Gathering Solutions**

Vincent Barry, Vice President Sales and Marketing, **ThorpeGlen**

More Info 10:45 - 11:15

Session B **Practical Uses of Network Forensics and Live Network Capture to Support Intelligence and LEA**

Eddie Schwartz, Chief Security Officer, **NetWitness Corporation**

More Info 11:15 - 11:45 **Finding the Needle in the Haystack**

Keith Driver, Business Development Manager, **Telesoft Technologies**

More Info 13:15 - 13:45

Session A **Application-Oriented Decoding Solutions**

Alessandro Guida, **ATIS systems**

More Info 13:15 - 13:45

Session B **Hiding In The Crowd - How To Anonymously**

## **Communicate In The Internet**

Hendrik Schulze, CTO, **Ipoque**

More Info 13:45 - 14:15

### Session A **LI/Intelligence Gathering in Web 2.0**

Rudolf Wunschuh, Business Development Manager, **Utimaco LIMS**

More Info 13:45 - 14:15

### Session B **Enhanced LEMF architecture**

Alan Dubberley, Vice President Strategy Director, **Aqsacom**

More Info 14:45 - 15:45 **Investigation and Intelligence Gathering**

## **Guru Panel**

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

More Info 16:15 - 16:45

### Session A **The Distinct Roles and Values of an End-to-End IP Intercept Solution**

Malek Akilie, VP, MENA Sales, **SS8 Networks**

More Info 16:15 - 16:45

### Session B **Intercepting both terrestrial and satellite networks on a single platform.**

Andre Scholtz, **VASTech**

More Info 16:45 - 17:15

### Session A **The ENIGMA of Unlawful intercepts**

Karanvir Singh, President, **Kommlabs**

More Info 16:45 - 17:15

### Session B **Separate Signal From Noise, Massive Data Analysis Tools**

Alper TOSUN, Business Development Manager, **BTT Ltd.**

**Wednesday, 25 February 2009**

### More Info 8:30 - 9:30 **Understanding Voice Biometric Speaker Identification for Criminal Investigators and Intelligence Gathering**

Emmanuel Derome, VP Business Development, **Agnitio**

### More Info 10:00 - 10:30 **Automatic Language Identification Tools for Effective Investigations**

Luciano Piovano, **Loquendo**

### More Info 10:30 - 11:00 **State-of-the-Art Forensic and Intelligence Voice Biometrics Implementations**

Christian Moreno, Business Development Manager, **Agnitio**

### More Info 13:00 - 13:30 **Advances in Voice Recognition**

Bertrand Ravera, **Thales**

More Info 13:30 - 14:00 **Remote Forensic Software**  
Michael Thomas, **DigiTask GmbH**

More Info 14:15 - 15:15 **Software Tools for Finding, Analyzing and Reporting about Target Data**  
Bert Hubert, CTO, **Fox-IT**

More Info 15:15 - 15:45 **A Stealth, Spyware-Based System for Attacking, Infecting and Monitoring Computers and Smartphones. Full intelligence on target users even for encrypted communications (Skype, PGP, secure web mail, etc.)**  
David Vincenzetti, Partner, **Hacking Team**

More Info 16:30 - 17:00 **Command and Control in Cyber Defense**  
James Mullins, VP, EMEA, **Narus**

More Info 17:00 - 17:30 **Massive Intelligence vs Lawful Interception**  
Renaud Roques, **Amesys**

**Thursday, 26 February 2009**

More Info 8:30 - 9:00 **Beyond Standard Active Maintenance**  
Jesper Mathiesen, Head of Solution Sales, **Nokia Siemens Networks**

More Info 9:00 - 9:30 **Cost of Ownership - How to Avoid Wasting Money on Your Monitoring Solution**  
Bernd Fiedler, **ATIS systems**

### **Track 3: ISS for Data Retention and LEA Handoff**

**NOTE:** This track is for Telecom Operators and Law Enforcement, Intelligence and Defense Analysts who are responsible for Call Data Retention and Data Handoff.

**Tuesday, 24 February 2009**

More Info 10:45 - 11:45 **The Challenge of Security Logs Retention from Critical Application**  
Marco Bavazzano, Chief Information Security Officer, **Telecom Italia**

More Info 13:15 - 13:45 **Understanding Retained Data as the Next Compliance Requirement to Improve Intelligence in Emergent Countries: Know everything that is involved**  
Benjamin Pena Isla, Marketing Manager, **Suntech**

More Info 13:45 - 14:15 **ISS for Data Retention and LEA Handoff-Specific Information Technology Solutions in the Telecommunication for the National Intelligence**

More Info 14:45 - 15:15 **Evolution of Data Retention Solutions**  
Kjell Yving, Senior Sales Manager, **Ericsson**

More Info 15:15 - 15:45 **Successful Communications Data Retention - Now and in the future**

Enrico Sala, IT Governance Dept, **Telecom Italia**

Andrea Fabrizi, HP DRAGON General Manager, **Hewlett Packard Company**

More Info 16:15 - 17:15 **Data Retention Guru Panel**

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

**Wednesday, 25 February 2009**

More Info 8:30 - 9:00 **A Network-Based Approach to Data Retention**

Erik Larsson, VP Marketing, **Qosmos**

More Info 9:00 - 9:30 **Convergence LI and DR**

Alan Dubberley, Vice President Strategy Director, **Aqsacom**

More Info 10:00 - 10:30 **Data Retention as valuable Analysis Tool**

Jesper Mathiesen, Head of Solution Sales, **Nokia Siemens Networks**

More Info 10:30 - 11:00 **Building Blocks of a Carrier Grade Data Retention System**

Rene Nitzinger, Product Manager, **Utimaco LIMS**

More Info 13:00 - 13:30 **Data Retention - Garbage In and Garbage Out?**

Nagui Erian, **ATIS systems**

More Info 13:30 - 14:00 **Interceptions and Retained Data: How to Manage Huge amount of Data with an Analysis Tool**

Andrea Formenti, CEO, **Area S.p.A.**

More Info 14:45 - 15:45 **ETSI/TC LI Update on Lawful Interception and Retained Data Standardization**

Peter Van de Arend, Chariman, **ETSI/TC LI**

More Info 16:30 - 17:00 **IdM Cybersecurity Standards Update**

Tony Rutkowski, VP Regulatory Affairs and Standards, **VeriSign**  
and Member ITU High Level Experts Group for Cybersecurity

## **Track 4: ISS for Mobile Location, Surveillance and Intercept**

**NOTE:** This track is for Law Enforcement, Interior Security and the Intelligence Community who have to work with cellular and mobile satellite operators to locate targets and intercept communications.

**Tuesday, 24 February 2009**

More Info 16:15 - 17:15 **Using High-accuracy Location Intelligence and Surveillance for Border Security, Critical**

## Infrastructure Protection, and Law Enforcement

Dominic Li, Vice President of Marketing and Portfolio Management, **TruePosition**

**Wednesday, 25 February 2009**

More Info 8:30 - 9:30 **Mobile Location, Monitoring and Intercept  
Guru Panel**

More Info 10:00 - 10:30 **The Missing Link: "Where" are the targets?  
How can they be located accurately and efficiently?**

Bhavin Shah, Director of Marketing, **Polaris Wireless**

More Info 10:30 - 11:00 **How can Legal Interception benefits from  
Massive Radio-Monitoring Solutions**

Jean-Philippe Lelièvre, **Thales**

More Info 13:00 - 13:30 **IsatPhone - Inmarsat's New Global Mobile  
Satellite Phone Service**

Richard Grundy, **L-3 TRL**

More Info 13:30 - 14:00 **Use Cases: Scenarios efficiently combining  
Lawful Interception and Positioning.**

Bertil Udd, Sales Development Manager, **Ericsson**

Sten Lundell, Senior Sales Manager, **Ericsson**

More Info 14:45 - 15:15 **Challenges in Intercepting WiFi**

Tobias Hain, **DigiTask GmbH**

More Info 15:15 - 15:45 **Mobile location: how to make it a valuable  
feature of a global surveillance solution**

Renaud Roques, **Amesys**

More Info 16:30 - 17:30

Session A **Geometrix (Mobile Phone Location Solution for  
National Security)**

Jim McDaniel, Director, **Andrew**

More Info 16:30-17:00

Session B **Intelligent Surveillance Service Platform -  
Integration of Lawful Interception, Space Surveillance,  
and Location Tracking Intelligence**

Dr. Spincer Koh, CEO, **Gorilla Science and Technology**

**Thursday, 26 February 2009**

More Info 8:30 - 9:00

Session A **Why Mass Intercept is doomed to fail**

Karanvir Singh, President, **Kommlabs**

More Info 8:30 - 9:00

Session B **Thuraya Monitoring Presentation and**



## Demonstration

Richard Grundy, L-3 Communication, TRL Technology

More Info 10:00 - 11:00 **Demonstration of Zebra passive surveillance system for satellite network, PLMN and PSTN interception**

Andrew Scholz, VASTech

More Info 11:30 - 12:00 **Application of Digital Signal Processing for Intercept and Monitoring with Increased Features**

Dr. Alexander Kovtonyuk, Managing Director, Delta SPE

## Track 5: LEA, Intelligence and Defense Analyst Training and Product Demonstration Track

**NOTE:** This training and product demonstration track is open only to Law Enforcement, Intelligence, Defense Analysts and other Government Executives.

### Tuesday, 24 February 2009

More Info 10:45 - 11:45

Session A **Turkish National Police: Academy of Intelligence International Training Model Quality and Quantity**

Sadettin AKGUC - Head of Intelligence Academy - Police Manager, **Turkish National Police**

More Info 10:45 - 11:45

Session B **Tactical GSM Intercepts, including bypassing A5.1**

Karanvir Singh, President, **Kommlabs**

More Info 13:15 - 14:15

Session A **Mobile Surveillance, Location Technology and Satellite Monitoring - Demonstration**

Vincent Barry, Vice President Sales and Marketing, **ThorpeGlen**

More Info 13:15 - 14:15

Session B **DeepInsight: Find out what you are looking for**

Xia Jun (Steed Summer), International Marketing Director, **ZTEsec**

More Info 14:45 - 15:45

Session A **Solving LI Challenges with Integrated Full Decoding Platforms**

Finn Harsfort, Strategic Product Manager, **ETI A/S**

More Info 14:45 - 15:45

Session B **Demonstration of Network Information Extraction Engine for Lawful Interception**

Patrick Paul, VP Customer Operations, **Qosmos**

### Wednesday, 25 February 2009

More Info 8:30 - 9:30

Session A **Klarios 2.0 - Investigative Work in a Multi-Media Environment**

Speaker: to be announced, **ATIS systems**

More Info 8:30 - 9:30

Session B **An Integrated Platform for all your Lawful Interception Activities**

Emanuele Marcozzi, Product Engineer, **Area S.p.A.**

More Info 10:00 - 11:00

Session A **Application Targeting and Traffic Analysis: The Future of Lawful Intercept**

Joe Hess, Product Management, **Narus**

Brett Taylor, Systems Engineer, **Narus**

More Info 10:00 - 11:00

Session B **Recreating the Target's Broadband Experience**

Erik de Bueger, Director Sales, Northern Europe, **SS8 Networks**

More Info 13:00 - 14:00

Session A **Intelligence Platform Scenario**

Manfred Bendisch, Product Manager Intelligent Platform, **Nokia Siemens Networks**

More Info 13:00 - 14:00

Session B **An Integrated Approach to Intelligence Support Systems**

Andrea Fabrizi, HP DRAGON General Manager, **Hewlett Packard Company**

More Info 14:45 - 15:45

Session A **FinFisher: NGN IT Intrusion & Surveillance - Transparent IT Systems for the Intelligence Community**

MJM, **Gamma Group**

More Info 14:45 - 15:45

Session B **GENESI Intelligence Center: High integrated software suite for investigation and Intelligent Analysis**

Ugo Santillo, **IPS Intelligence & Public Security S.p.A.**

More Info 16:30 - 17:30

Session A **Geometrix (Mobile Phone Location Solution for National Security)**

Jim McDaniel, Director, **Andrew**

More Info 16:30 - 17:30

Session B **Launch of Revolutionary Tactical Solution**

Karanvir Singh, President, **Kommlabs**

More Info 13:00 - 14:00

Session C **Designing Advanced Audio Video Forensic**

## Laboratories with Tactical Field Consideration

David Robinson, Consultant, **Audio/Video Forensic Laboratory Design & Training**

More Info 14:45 - 15:45

### Session C **Advanced Signal Processing of Noise and the recovery of intelligible Speech Intelligence**

Dr. Christopher Hicks Phd. MA. Engineering Director **CEDAR Audio Ltd.** Former Chairman **AES - UK**

David Robinson, Consultant, **Audio/Video Forensic Laboratory Design & Training**

More Info 16:30 - 17:30

### Session C **Conversion of Universal Video Source Material into Enhanced Still Detailed Images**

David Robinson, Consultant, **Audio/Video Forensic Laboratory Design & Training**

**Thursday, 26 February 2009**

More Info 8:30 - 9:30

### Session A **Product Demonstration for Agnitio's Voice Biometrics Forensic Applications**

Beatriz Gonzalez Siguenza, Business Development, **Agnitio**

More Info 8:30 - 9:30

### Session B **Solutions for Active Interception**

Michael Thomas, **DigiTask GmbH**

More Info 8:30 - 9:00

### Session C **Thuraya Monitoring Presentation and Demonstration**

Richard Grundy, **L-3 Communication, TRL Technology**

More Info 10:00 - 11:00

### Session A **REMOTE CONTROL SYSTEM v5: A Stealth, Spyware-Based System for Attacking, Infecting and Monitoring Computers and Smartphones.**

David Vincenzetti, Partner, Hacking Team and Valeriano Bedeschi, Partner, **Hacking Team**

More Info 10:00 - 11:00

### Session B **Training Session: Crime Investigation over IP Network**

Dr. Spincer Koh, CEO, **Gorilla Science And Technology**

More Info 10:00 - 11:00

### Session C **Demonstration of Zebra passive surveillance system for satellite network, PLMN and PSTN interception**

Andrew Scholz, **VASTech**

More Info 11:30-12:30

Session A **Live Monitoring Center Demonstration**

Michael Eisenschmid, Head of Product Management, **Nokia Siemens Networks**

More Info 11:30-12:30

Session B **Live Demonstration of Smart System for Monitoring HTTPS Communications**

Anand Bhargava, Director of Technology, **ClearTrail Technologies**

**Certificate of ISS Training Completion Available Upon Request**

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