

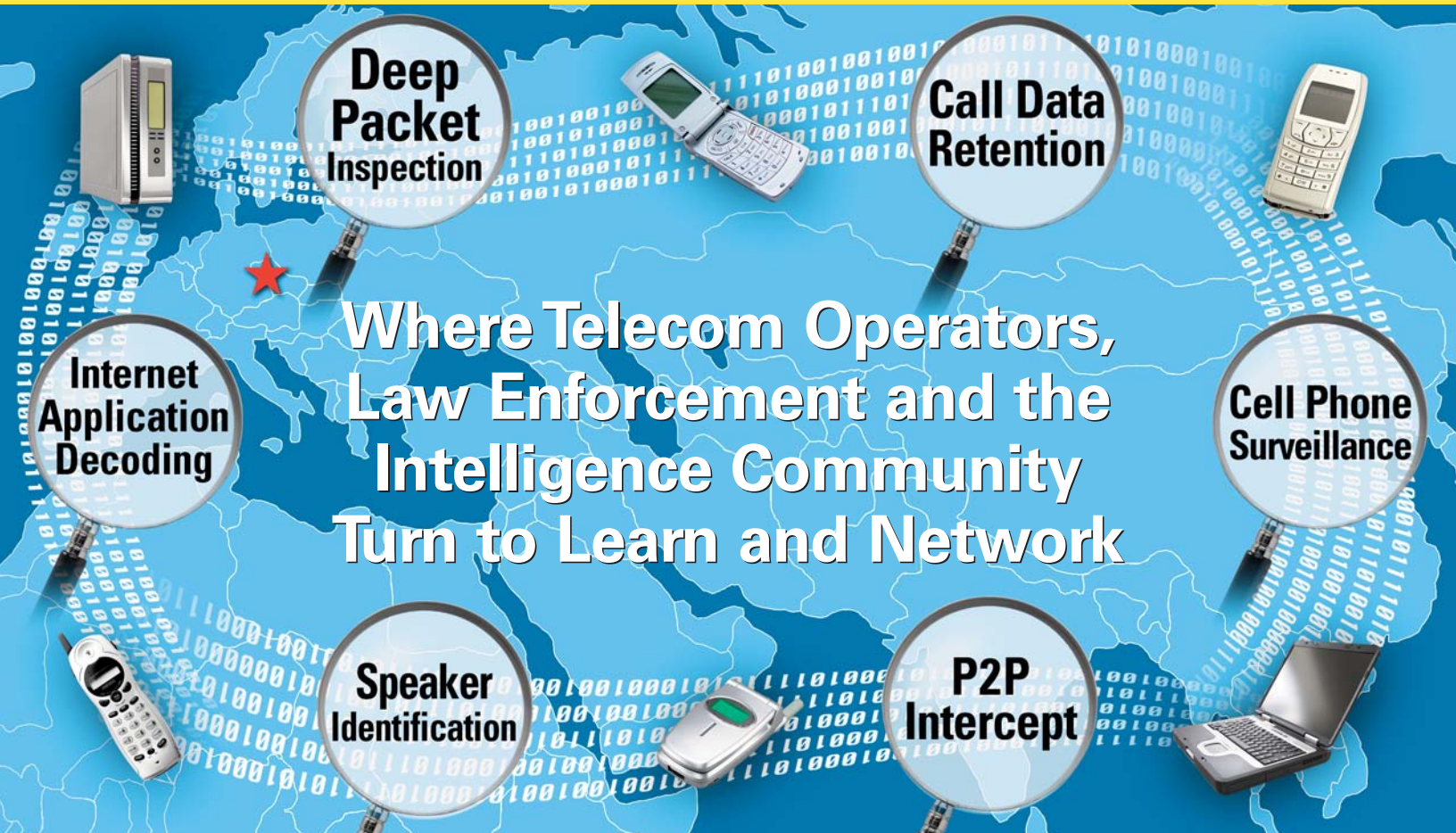
TeleStrategies®

# ISS World Europe

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

1-3 OCTOBER 2008 • PRAGUE, CZ

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## Where Telecom Operators, Law Enforcement and the Intelligence Community Turn to Learn and Network

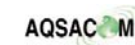
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# ISS World<sup>®</sup> Europe

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

1-3 OCTOBER 2008 • PRAGUE, CZ

**ISS World Europe** is the world's largest gathering of European 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.

## Five ISS World Tracks

### Conference Track 1

**ISS for Lawful Interception**

### Conference Track 2

**ISS for Criminal Investigation and Intelligence Gathering**

### Conference Track 3

**ISS for Data Retention and Regulatory Compliance**

### Conference Track 4

**ISS for Audio Video Forensics and Biometric Speaker Identification**

### Training Track 5

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

## Exhibits

2 October 2008  
11:00 to 18:00

3 October 2008  
9:30 to 12:30

## Keynote Sessions

**Wednesday, 1 October 2008**

8:30-8:45

### Welcoming Remarks

*Tatiana Lucas, ISS World Program Director*

8:45-10:15

### Opening Addresses

#### Keynote Address

*Jim Gamble, Chief Executive of the Child Exploitation and Online Protection Centre (CEOP), affiliated to the Serious Organized Crime Agency (SOCA), UK*

### Internet and IP Networking Impact on Lawful Interception, Criminal Investigation and Intelligence Gathering: Today and in the Future

*Dr. Jerry Lucas, President, TeleStrategies*

## Track 1

### ISS for Lawful Interception

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

**Wednesday, 1 October 2008**

10:45-11:45

### Lawful Interception Guru Panel

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

*Panel:*

*Dr. Cemal Dikmen, VP Product Management, SS8 Networks*

*Shai Issler, VP Marketing and Business Development, NICE Systems*

*Alessandro Mordacci, Senior Advisor, Ericsson*

*Keith Driver-Head of Business Development (Intelligence/Defense), Telesoft Technologies*

*Karanvir Singh, President, Kommlabs*

*Jerome Tollet, CTO & Co-Founder, Qosmos*

*Klaus Mochalski, CEO, Ipoque*

*Bert Hubert, CTO, Fox-IT*

*Chris MacFarlane, President, ETI Connect*

13:15-13:45

### Real Time Intercept from Packet Networks, Challenges and Solutions

*Keith Driver, Head of Business Development (Intelligence/Defense), Telesoft Technologies*

13:45-14:15

### Layer 7 Identity Management for Lawful Interception

*Jerome Tollet, CTO & Co-Founder, Qosmos*

14:45-15:15

### Lawful Interception Challenges in the Fixed Mobile Convergence (FMC) Networks

*Dr. Cemal Dikmen, VP Product Management, SS8 Networks*

15:15-15:45

### Target Identity in a Virtual World

*Michael Rucker, Head Product Management & Business Development LIMS, Utimaco Safeware AG*

16:15-16:45

### Challenges and Solutions for LI in Complex IP Networks

*Chris Macfarlane, President, ETI Connect*

16:45-17:15

### The Fox Replay Analyst Interception Analysis Ecosystem for Integrators, Government, Partners and Telecommunications Providers

*Gertjan Schoenmaker, Fox-IT*

**Thursday, 2 October 2008**

8:30-9:00

### Why LI and Mass Intercept of IP are Both Doomed to Fail

*Karanvir Singh, President, Kommlabs*

9:00-9:30

### Lawful Intercept Challenges for Wi-MAX and Video Telephony

*Scott W. Coleman, Director of Marketing, SS8 Networks*



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10:00-10:30

## Lawful Interception in the Evolving World of Telecom

Otto Kern, Sales Consultant LI, **Group2000**

10:30-11:00

## Building a 'Smart' Interception Solution

Alan Dubberley, Vice President Strategy Director Asia Pacific, **AQSACOM**

13:00-13:30

## How Ericsson Addresses LI Challenges

Hakan Jonasson, Senior Sales Manager, **Ericsson**

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

13:30-14:00

## Efficient Interception of IP Services

Alessandro Mordacci, Senior Advisor, **Ericsson**

14:30-15:00

## Trends in Lawful Interception

Dana Sugarman, Director Product Marketing, **Verint Systems**

15:00-15:30

## Network Convergence: Lawful Interception for Next Generation Network

Baruch Pinto, Product Manager, STAR-GATE, **Verint Systems**

16:00-16:30

## New Requirements Demand Flexibility – Multi-standard and Multi-vendor Lawful Interception Solution for New Telecommunication Technologies and Services

Mauricio Ibarra Dobes, CEO, **Suntech Intelligent Solutions**

16:30-17:00

## High-Performance LI with Deep Packet Inspection on Commodity Hardware

Klaus Mochalski, CEO, **Ipoque**

### Friday, 3 October 2008

8:30-9:00

## IP Challenges in the LI Environment

Omri Kletter, Product Design Engineer, **NICE Systems**

9:00-9:30

## Monitoring Center – Implementation of Satellite Interception

Omri Kletter, Product Design Engineer, **NICE Systems**

10:00-11:00 **Session A**

## What Investigators Have To Know About Telecom Operator Packet Activity Reporting, Port Information, CII, Timestamps, SIP, and IP Tapping

Klaus Mochalski, CEO, **Ipoque**

11:30-12:30 **Session A**

## Investigations Involving Peer To Peer File Sharing Networks, File Transfer Protocols, Gnutella, BiTorrent, EDonkey, Skype Issues and Deep Packet Investigation

Klaus Mochalski, CEO, **Ipoque**

11:30-12:00 **Session B**

## How to Combine Target, Parametric and Massive IP Interception in a Complex Country Wide Scenario

Mattia Mazzola, Project Manager MCR System, **AREA**

### Track 2

## ISS for Criminal Investigation and Intelligence Gathering

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

### Wednesday, 1 October 2008

10:45-11:15

## Internet Traffic Decoding – the Hard Truth and Possible Solutions

Alessandro Guida, Solutions Architect, **ATIS-Systems**

11:15-11:45

## Investigative Analysis and Intelligence Gathering Solutions

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

13:15-14:15

## Intelligence Gathering Guru Panel

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

Panel:

Alexander Hoessrich, Managing Director, **ATIS Systems**

Vineet Sachdev, Sr. Director, **SS8 Networks**

Rudolf Wunschuh, Business Development

Manager LIMS, **Utimaco Safeware AG**

Karanvir Singh, President, **Kommlabs**

Meron Colbeli, Product Manager, **Nice**

**Systems**

Chris Macfarlane, President, **ETI Connect**

Andrea Formenti, CEO, **Area**

14:45-15:15

## New Solutions for Massive Monitoring

Jean-Philippe Lelievre, **Thales**

15:15-15:45

## The "8th Layer" – Unifying Communication Signal Sources and Applications on One Platform

Alexander Hoessrich, Managing Director, **ATIS-Systems**

16:15-16:45

## Is Lawful Interception Meaningful in an Increasingly Encrypted World?

Karanvir Singh, President, **Kommlabs**

16:45-17:15

## Security in Lawful Interception

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

For Complete ISS World Conference Session Descriptions, Go To [www.telestrategies.com](http://www.telestrategies.com)

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## Thursday, 2 October 2008

8:30-9:00

### Separate Signal From Noise, Massive Data Analysis Tools

Alper Tosun, *BTT LTD*

9:00-9:30

### Passively Gathering Intelligence for LI and National Intelligence Agencies

Andre Scholtz, *Sales and Marketing Director, VASTech*

10:00-11:00 **Session A**

### Incorporating High-Accuracy Location Information into Mobile Surveillance Strategies

Jeffrey F. Bull, *Sr. Director of Product marketing, Safety and Security, TruePosition*

10:00-10:30 **Session B**

### Remote Forensic Software

Michael Thomas, *DigiTask GmbH*

10:30-11:00 **Session B**

### Overcoming Traditional Challenges to Analyzing IP Content

Erik de Bueger, *European Director of Sales, SS8 Networks*

13:00-13:30 **Session A**

### Dual Usage Strategy of Lawful Interception Systems

Elan Sharon, *Chief Sales, Marketing & Operations Officer, Septier Communication*

13:00-13:30 **Session B**

### Data in a Haystack-Monitoring Systems with Advanced Workflow Management

Peller Zoltan, *System Engineer, NETI*

13:30-14:00 **Session A**

### Future Challenges in the Lawful Interception Of IP Based Telecommunication

*DigiTask GmbH, speaker to be announced*

13:30-14:00 **Session B**

### Realtime Traffic Analysis

Robert Leitch, *Communication Manager, PROTEI*

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

### Complex Event Processing

Shai Issler, *VP Marketing and Business Development, NICE Systems*

14:30-15:00 **Session B**

### Facing Real World Challenges in Communications and Security Monitoring with Integrated Interception & Analysis Approach

Paolo Alessandro Mari, *Marketing and Communications, IPS Intelligence and Public Security*

15:00-15:30 **Session A**

### Target Centric vs. Data Centric Interception Approaches in the IP World

Daniel Adler, *Director of Business Development, NICE Systems*

15:00-15:30 **Session B**

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

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

16:00-16:30

### theThreat.net: Dealing with the Retained Communications Data Explosion

Director, *Detica*

16:30-17:00

### Trends and Challenges in IP Interception

Yuval Altman, *Product Manager, Verint Systems*

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## Friday, 3 October 2008

8:30-9:00

### ATIS Interception Management System – AIMS

*ATIS-Systems Speaker to be announced*

10:00-10:30

### Mobile Forensic Analysis for Smartphones

Oleg Fedorov, *Oxygen Forensic*

10:30-11:00

### Do You Need to Retain the Complete Haystack to Find the Needle?

Sandeep Saxena, *Vice President, Kommlabs*

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## Track 3

### ISS for Data Retention and Regulatory Compliance

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

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## Wednesday, 1 October 2008

10:45-11:15

### The Challenge of IP Data Retention

Mario Mene, *CTO, Intelligentias*

11:15-11:45

### Data Retention Efficient and Compact

Rudolf Winschuh, *Business Development Manager LIMS, Utimaco Safeware AG*

13:15-13:45

### The Challenges of Collecting Data for Sophisticated and Nomadic Targets in Next-Generation Networks

Joe Hogan, *CTO and Founder, Openet*

13:45-14:15

### Interceptions and Retained Data: How to Manage Huge Amount of Data with an Analysis Tool

Enzo Di Ninno, *Head of Software Department, AREA*

14:45-15:45

### Data Retention Guru Panel

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

Panel: *Joe Hogan, CTO, Openet*

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

*Mario Mene, Chief Technology Officer, Intelligentias*

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

*Meron Colbeci, Product Manager, Nice Systems*

*Pompeo Santoro, Strategic Product Manager, Ericsson*

*Otto Kern, Consultant LI, Group2000*

16:15-17:15

### Telecom Operator Roundtable Data Retention Discussion Panel

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

Panel: *Alex. Leadbeater, Eu Data Retention Compliance Manager, BT*

*Cristina Vela, Senior Advisor, EU & International Regulatory Affairs, TELEFONICA S.A.*

*Luis Sousa Cardoso, Telecom Portugal*

*Dr. Claus-Dieter Ulmer, Attorney, Senior Vice President/CPO, Group Privacy, Deutsche Telekom*

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## Thursday, 2 October 2008

8:30-9:00

### How to Automate and Protect LEA Communications and Documents Related to Lawful Interceptions

Eugenio Bottinelli, *Product Manager MCR Office, AREA*

9:00-9:30

### The Data Retention Challenge

Willem Carel van Setten van der Meer, *Solution Architect Data Retention, Group2000*

10:00-10:30

### The Realities of Dealing with Data Retention Mandates

Joe Hogan, *CTO and Founder, Openet*

10:30-11:00

### It Is More Than Retention – Multi-Standard, Multi-Vendor Management Solution for Data Retention Compliance

Benjamin, *Marketing Manager, Suntech Intelligent Solutions*

## Special ETSI/TC LI Program Session

# Standardization Overview on Lawful Interception and Retained Data Handling

13:00-13:30

## General Overview on the Work in ETSI/TC LI and Details on LI Standardization

Peter van der Arend, Chairman, *ETSI/TC LI*

13:30-14:00

## Security Framework for LI and RD

Vassilis Stathopoulos & Eugenia Nikolouzou, *Hellenic Authority for Communications Privacy*

14:30-15:00

## Interception Domain Architecture for CS and IP Networks

Stefan Bjornson, *Cecratech* and 1st Vice Chairman, *ETSI/TC LI*

15:00-15:30

## IP Interception: VoIP, e-mail, WLAN...

Mark Lastdrager, CEO, *Pine Digital Security*

16:00-16:30 **Session A**

## Requirements for Handling of Retained Data

Koen Jaspers, *PIDS, The Netherlands Ministerie*

16:30-17:00 **Session A**

## Handover Interface for Retained Data

Mark Shepherd, *NTAC Consultant of Security, Detica*

16:00-16:30 **Session B**

## Data Retention for Intelligence Support Systems Market

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

16:30-17:00 **Session B**

## "The Devil is in the Details"

Mauro Bonfanti, CEO, *Agora*  
Charlie McAlister, Director of EMEA, *SenSage*

## Friday, 3 October 2008

8:30-9:30

## 3GPP SA 3 LI Handling US and European Needs

Bernhard Spalt, Chair of 3GPP SA3 LI since April 2006 / *Nokia Siemens Networks*

10:00-10:30

## Next Generation Data Retention Solution: Leveraging Data Retention for BI Applications

Liron Langer, VP Product Marketing, *STAR-GATE, Verint Systems*

10:30-11:00

## Target Monitoring in a Retained Data Environment

Roy Dagan, Product Design Engineer, *NICE Systems*

## Conference Track 4

## ISS for Audio Video Forensics and Biometric Speaker Identification

This track is only open to Law Enforcement, Intelligence Analysts, Interior Security and Other Government Agents.

## Thursday, 2 October 2008

8:30-9:30

## Understanding Voice Biometric Speaker Identification for Criminal Investigators and Intelligence Gathering

Dr. Emilio Martinez (PhD Physics), CEO, *Agnitio SL*

10:00-11:00

## State-of the-Art Forensic and Intelligence Voice Biometrics Implementations

Dr. Emilio Martinez (PhD Physics), CEO, *Agnitio SL*

13:00-17:00

## Deployment and Integration of Advanced Forensic Audio Signal Speech Processing and Video Enhancement Sessions

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

Invited Faculty:

Dr. Emilio Martinez (PhD Physics), CEO, *Agnitio SL*

Prof. Dr. Hermann J. Künzel (PhD Phonetics – Head of Department of Phonetics), *University of Marburg, Germany*

Dr. Jeff Hunter (Bsc. Physics/PhD in Optics & Semiconductor Physics) Director R&D, *Salient Stills Inc.*

*CEDAR Audio* (Presenter to Be Announced)

## Friday, 3 October 2008

10:00-10:30

## Speaker Authentication Activities Overview

Bertrand Ravera, *Thales Group*

## Training Track 5

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

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

## Wednesday, 1 October 2008

13:15-14:15

## Mobile Surveillance, Location Technology and Satellite Monitoring-Demonstration

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

14:45-15:45

## FinFisher: Next Generation IT Surveillance

MJM, IT Intrusion Expert, *Gamma Group*

16:15-17:15

## Klarios® IDA – Retained Data Analysis as an Enhancement to the Klarios® Monitoring Centre, Powered by InfoZoom®

*ATIS-System* speaker to be announced

## Thursday, 2 October 2008

8:30-9:30 **Session A**

## Klarios® Monitoring Centres – Creating Investigative Value Using Integrated Search and Analysis Functions

*ATIS-System* speaker to be announced

8:30-9:30 **Session B**

## A Software-based Approach to High Accuracy Wireless Location for Surveillance Applications

Bhavin Shah, Director of Marketing and Business Development, *Polaris Networks*

10:00-11:00 **Session A**

## ReveaLinx: The Official Launch of Our Revolutionary Link Analysis Tool in Europe

Karanvir Singh, President, *Kommlabs*

10:00-11:00 **Session B**

## Demonstration of Zebra Passive Surveillance System for Satellite Network, PLMN and PSTN Interception

Deon Wolfswinkel Andre Scholtz, *VASTech*

13:00-14:00 **Session A**

## Investigation Scenario Based Product Demonstration

Meron Colbeci, Product Manager, *NICE Systems*

13:00-14:00 **Session B**

## When DR Becomes a Reality in the World of the CSPs the LEAs Can Not Stay Behind

*Verint Systems*

14:30-15:30 **Session A**

## Fox Replay Analyst Interception Analysis for Full-content Reconstruction of Intercepted Traffic – Hands-on Demo with Representative Test Data

Bert Hubert, CTO Fox Replay Analyst, *Fox-IT*



14:30-15:30 **Session B**

### DigiNet II: A Live Demonstration

*DigiTask GmbH, speaker to be announced*

16:00-17:00 **Session A**

### Beyond Interception with GENESI™ Platform

*Paolo Alessandro Mari, Marketing and Communications, IPS Intelligence & Public Security*

16:00-17:00 **Session B**

### Remote Forensic Software: A Live Demonstration

*Michael Thomas, DigiTask GmbH*

## Friday, 3 October 2008

8:30-9:30 **Session A**

### Investigation and Profiling In P2P Networks

*Hendrik Schulze, CEO, Ipoque*

8:30-9:30 **Session B**

### Solving LI Challenges with User-Friendly and Integrated Platforms

*Kim Larsen, Business Development Director, ETIA/S*

10:00-11:00 **Session A**

### An Integrated Platform for all Your Lawful Interception Activities

*Emanuele Marozzi, Product Engineer, AREA*

10:00-11:00 **Session B**

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

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

11:30-12:30 **Session A**

### Ericsson ADRS for Everyone

*Kjell Yving, Senior Sales Manager, Ericsson*

11:30 - 12:30 **Session B**

### Product Demonstration for Agnitio's Voice Biometrics Forensic Applications

*Beatriz González Sigüenza, Business Development, Agnitio*

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

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## Registration

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