

ISS World

Intelligence Support Systems for Lawful Intercept, Network Surveillance and Investigative Analysis

MAY 22-24, 2006 • WASHINGTON, D.C.



Who Should Attend

- Federal, State and Local LEA
- Security and Intelligence Analysts
- LEA Technical Investigators
- Cyber-Crime and Intrusion Analysts
- Telecom Subpoena Compliance Managers
- Telecom Security Officers
- Electronic Surveillance and LI Vendors
- Attorney Generals and Prosecutors
- Government Telecom Regulators

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MAY 22-24, 2006 • WASHINGTON, D.C.

Keynote Sessions

Monday, May 22, 2006

9:00-9:15 p.m.

Welcoming Remarks

Tatiana Lucas, ISS World Program Director

9:15-10:15 a.m.

Keynote Address: LI Industry Overview

*Tony Rutkowski, VP Regulatory, VeriSign and
President, Global LI Industry Forum*

Tuesday, May 23, 2006

8:30-10:00 a.m.

Lawful Interception Guru Roundtable

This panel of leading LI technologists will address the myths vs. realities of lawful interception of VoIP and other IP-based services, standards, cost recovery and more.

Intelligence Support Systems for Lawful Interception, Internet Surveillance and Investigative Analysis Conference and Expo is the world's largest gathering of telecommunications service providers, government intercept policy makers, law enforcement agents, investigative analysts, prosecutors and vendors addressing lawful interception issues and solutions. Now that most nations of the world require lawful interception support of VoIP and other IP-based services, ISS World Spring 2006 is a must attend event.

Seven ISS World Tracks:

Conference Track 1

State of Global Lawful Interception Regulation and Legislation

Conference Track 2

Telecom Service Providers Lawful Interception Compliance

Conference Track 3

Network Surveillance and LI Solutions

Conference Track 4

Investigative Analysis Technology Developments and Tools

Conference Track 5

Lawful Interception Standards

Conference Track 6

LEA Training Sessions

Conference Track 7

Product Specific LEA/Gov Training

Moderator:

Dr. Jerry Lucas, President, TeleStrategies

Panelists:

*Dr. Cemal Dikmen, VP SS8 Networks
Seamus Hourihan, VP Marketing, Acme Packet
Anatoly Korsakov, Commercial Director, MERA
Systems*

*Todd McDermott, VP, Verint Technology
Chris MacFarlane, President, ETI Connect
Yossi Ofek, Director of Marketing, NICE
Systems*

*Tony Rutkowski, VP Regulatory, VeriSign
Les Szwajkowski, Sr. Program Manager,
Raytheon*

*Mike Warren, VP Fiduciary Service, NeuStar
Joergen Axland, General Manager for Business
Development & Product Line Management,
Siemens Voice & Data Recording*

complexities facing LEAs, rapid growth of new telecom services and the multi-vendor environment.

*Helmut Huschka, Business Development
Director, ATIS Systems*

3:15-3:45 p.m.

European Legislation of Data Retention

Data Retention was and still is discussed intensively in the European Union. This presentation will highlight the type and format of data to be stored and the requirements telecommunication providers have to meet and timelines for implementation of technical solutions are presented.

*Achim Gattinger, Project Manager Transaction
Security, UTIMACO SAFEWARE AG*

Conference Track 2

Telecom Service Providers and Responding to LEA Requests

Monday, May 22, 2006

2:45-3:45 p.m.

Responding to Requests from Foreign Law Enforcement

Communications providers are increasingly receive direct requests from foreign law enforcement for stored data, real-time interceptions, and other assistance. This session will address the challenges of responding to foreign requests.

Moderator:

*Michael A. Sussmann, Perkins Coie LLP
Susan Koeppen, Senior Attorney, Microsoft
Corporation*

U.S. DoJ – Speaker to be announced

4:00-5:00 p.m.

International Telecom Service Provider Challenges Addressing Lawful Interception

International lawful interception is orders of magnitude more complex than domestic intercepts. Not only are multiple service providers involved, but you have to operate under multiple LI laws. Finally, LI vendors face different product requirements and standards.

*Paul Kouroupas, VP Regulatory Affairs, Global
Crossing*

*Parke Davis, Senior Regulatory Advisor, TELUS,
Canada*

*Fabio Ghioni, CTO Security, Telecom Italia
Juliet Best-Brathwaite, Investigative and
Intelligence Manager, Cable & Wireless*

*Tareq A. Alkharji, Senior Manager
Engineering/Network Services Emirates
Telecommunications Corporation - ETISALAT*

*Jörg Müller-Kindt, Kabel Deutschland
Mike Kozlowski, Principal Systems & Regulatory
Engineer, Globalstar*

Conference Track 1

State of Global Lawful Interception Regulation and Legislation

Monday, May 22, 2006

10:45-12:00 p.m.

FCC, FBI and DEA Panel Discussion

The FCC on August 5, 2005 ruled on CALEA compliance requirements for broadband and VoIP services. This keynote panel will give their perspective on CALEA compliance for broadband and VoIP based services, including what's been accomplished, milestones, timetables and what's left to be done.

*Julius Knapp, Deputy Chief Engineering, FCC
Joel M. Margolis, Assistant Chief Counsel, DEA
Maura Quinn, Unit Chief, CALEA
Implementation Unit, FBI*

1:30-2:30 p.m.

State of Global LI Regulation

There are similarities and differences between lawful interception mandates in the U.S. vs. the rest of the world. This session is an update on LI obligations of service providers operating in Europe, Russia, Africa and Middle East.

*Mohamed Al Ghanim, Director General,
Telecommunications Regulatory Authority,
ABU DHABI, United Arab Emirates
Chukwuka-Anene Ndukwe, Executive Vice
Chairman and Chief Executive Officer of the
Nigerian Communications Commission
Viacheslav Gusev, Director of SORM Center,
Russia*

*A. Andreas Avgousti, General Director,
Telecommunications Regulatory
Authority, Bahrain*

2:45-3:15 p.m.

LI in the Middle East and Asia

This session presents a LI overview of the Middle East and Asia Region and the challenges including management responsibilities and

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Tuesday, May 23, 2006

10:30-12:00 p.m.

Legal Limits for Wireline and ISPs in Support of LI Mandates

This session presents a wireline provider and ISP perspective on the FCC's August 5, 2005 CALEA Order and provides some basic guidance for service providers on the legal limits in lawful interception support.

Moderator:

Michael Vatis, Counsel, Steptoe & Johnson
Kirk Burgee, Associate Bureau Chief, Wireline Competition Bureau, FCC

Drew C. Arena, Assistant General Counsel for Legal Compliance, Verizon Communications (invited)

Chris Bubb, Assistant General Counsel, AOL (invited)

Dave Baker, Vice President, Law and Public Policy, Earthlink (invited)

Gary L. Ohlson, Network Security – Voice, Level 3 Communications

1:30-2:30 p.m.

Understanding CALEA Compliant for University Telecom Operators

The session addresses the challenges University run telecom operators face in support CALEA including non-centralization of network operation, lack of intercept functions in CPE, network upgrade costs, remote campus to LEA interconnection and more.

Moderator:

Wendy Wigen, Policy Analysts, EDUCAUSE
Mathew Brill, Partner, Latham & Watkins

Douglas Carlson, Executive Director, Communications, New York University

2:45-3:15 p.m.

Location Tracking and Surveillance Law and Procedures

Privacy concerns are raised by the notion that every mobile device, and therefore person, can be located at any time. Federal magistrates have balked at authorizing location tracking on less than a probable cause showing. What can law enforcement do to obtain this information; what can carriers provide and when.

Albert Gidari, Partner, Perkins Coie, LLP

3:15-3:45 p.m.

Italian LI State of the Art

In this session Area, an Italian leading LI vendor, will review the latest technology scenario in Italy, the most important market in Europe for interceptions. Application of new LI laws and regulation proposals are presented and discussed.

Paolo Mandelli, Business Dev. Manager, AREA

4:00-5:00 p.m.

Mobile Wireless Providers/LEA Roundtable

The interface between telecommunications service providers and law enforcement agencies is crucial. This panel brings together mobile wireless service providers and LEAs to discuss interception issues.

Michael McAadoo, T Mobile USA, Director, Law Enforcement Relations Group

Kimberly Brown, Associate Director Compliance, Verizon Wireless (invited)

Jeanne Mulcahy, Manager, National Compliance Center, Cingular

Paul Taylor, Manager Electronic Surveillance, Sprint/Nextel

Anthony Gattuso, SuA, Virginia State Police
Brian Maxwell, Chief Inspector, Head of the U.S. Marshals Service's Technical Operations Group, DoJ

Wednesday, May 24, 2006

9:00-10:00 a.m.

Lawful Interception Cost Recovery

The session will cover which law enforcement related costs are reimbursable and provide guidance in developing a CALEA cost recovery plan.

Michael Warren, VP Fiduciary Service, NeuStar

10:15-10:45 p.m.

Lawful Interception and MVNO's

Lawful Interception of MVNO customers is challenging because they do not own the network infrastructure but resale traditional network operators services. This session addresses LI options.

Raj Puri, EVP, NetDiscovery, VeriSign

10:45-11:15 a.m.

LI Challenges for Caribbean Providers

It will discuss the state of LI deployment in the Caribbean territories and the peculiar challenges being faced by both Law enforcement entities and service providers.

Juliet Best-Brathwaite, Investigative and Intelligence Manager, Cable & Wireless

11:30-12:00 p.m.

Subpoena Order Processing Automation

Subpoena processing is heavily labor intensive and non-automated while subpoena orders are for some service providers doubling per year. This session addresses automation.

Peter Wiederspan, Director, NetDiscovery Security Compliance, VeriSign

12:00-12:30 p.m.

Pay per Target Intercept Contracts

The session will address a particular approach in contracting LI services and equipment to LEAs: the pay per target. Area has developed a specific skill and will explain all critical aspects, pitfalls and solutions.

Andrea Formenti, CEO, AREA Spa

Conference Track 3

Network Surveillance & LI Solutions

Monday, May 22, 2006

10:45-11:15 a.m.

Lawful Intercept in IP Networks

The session will begin by identifying the methods for determining the intercept subject is active in the network. Access technologies with logins, as well as fixed access technologies, and VoIP scenarios will be illustrated. The session will close by examining some of new challenges as the result of technology evolution.

Craig Mulholland, Consulting Engineer, Cisco

11:15-11:45 a.m.

Interception of SIP-based Services in Fixed and Mobile NGN Networks

With the advent of the IP Multimedia Subsystem (IMS) in 3GPP and TISPAN compliant mobile and fixed network solutions the need for consistent IP-based LI solutions arises. In addition, the increasing demand for network-based encryption of SIP signaling and bearer traffic has to be taken into consideration. This session describes an approach how to deal in such networks with these challenges.

Walter Held, Senior Systems Engineer, Siemens Communications

1:30-2:00 p.m.

Skype's Impact on a Service Providers Network

Due to booming growth rates and geographic expansion, Skype now impacts a provider's ability to guarantee quality of service levels (QoS) and Service Level Agreements (SLA). Applications such as Skype present several critical and well documented problems for carriers, including: the inability to prevent undesirable, 3rd party traffic from entering their network exposing them to potential increased network congestion; interrupted or degraded service for mission critical applications and the violation of regulatory mandates such as legal intercept requirements.

Beatriz Pedrosa, Vice President Verso Technologies

2:00-2:30 p.m.

Lawful Intercept for Broadband

This session addresses how broadband service providers can deliver IP services based information and communications content to LEAs using standard protocols, transmission media, and delivery standards.

Dr. Cemal Dikmen, Vice President and General Manager, Lawful Intercept, SS8 Networks

2:45-3:15 p.m.

Satisfying Current and Future LI obligations with Today's Technology

Acme Packet will present how, regardless of the definition of service provider, they can use available technology to meet global lawful intercept and CALEA obligations. The question now is "What is the most effective technical solution for supporting lawful intercepts?"

Seamus Hourihan, VP Marketing, Acme Packet

3:15-3:45 p.m.

Lawful Interception and Location-Based-Services (LBS)

Brief overview of LBS and its Value within the LI environment, Technical challenges and implications for the network's interception management system and the monitoring centre.

Nagui Erian, Business Development Manager, ATIS Systems

4:00-4:30 p.m.

Combining Data and Voice over Broadband into a Unified Interception Solution

While there is a common infrastructure for running data and voice services, yet there are differences in Routing & Service Platforms,

Authentication, Data Flow and LI Delivery interfaces that require engineering of an LI solution that can support both requirements within the a unified system.

Itzik Vager, VP Business Development and Product Management, Verint Systems

4:30-5:00 p.m.

Integrating Telecom contents with tactical LI

This session will review the latest technology available and will show how these tools can be integrated in an all-in-one system to support intelligence activities and create court evidence.

Andrea Formenti, Founder and CEO, Area SPA

Tuesday, May 23, 2006

10:30-11:00 a.m.

Non-Intrusive LI Solution for DSL Networks

Implementation non-intrusive, undetectable Lawful Interception system for DSL high-speed communication is a crucial tool now available to LEA as well as service providers. The concept, features and benefits of such system is reviewed in details.

Amnon Steiner, Director of Sales & Marketing, North America, TraceSpan Communications

11:00-11:30 a.m.

Lawful Interception Systems for DSL Providers

This session addresses Trusted Third Party Solutions for Lawful Interception for DSL Service Providers.

Raj Puri, EVP, NetDiscovery, VeriSign

11:30-12:00 p.m.

LI Solutions for IMS Architectures

LI in next generation IP Multimedia Subsystem (IMS) based networks is quite complicated because of the different implementations and the complex network architecture and the requirements from LEAs are not clear regarding the IMS architecture. The presenters will explain the basic requirements and issues with LI in the IMS architecture, and how these issues can be overcome.

Raj Puri, EVP, NetDiscovery, VeriSign

1:30-2:00 p.m.

Broadening the Scope of Interception: Data Retention

One of the prime challenges facing LEAs worldwide is the ability to integrate new sources of information into existing interception processes and systems while still adhering to source-specific regulation. One such example comes in the form of data retention. In this presentation the speaker will address these challenges and the manners in which they are addressed technically, operationally and legally.

Dana Sugarman, Product Manager, RELIANT, Verint Systems

2:00-2:30 p.m.

Comprehensive Data Extraction for Flexible and Accurate Intelligence

Evolving technologies create challenges in delivering accurate intelligence for LEAs. This speaker will talk about new approaches that are affordable and realizable, which can potentially relieve these burdens while improving the quantity and quality of network-based law enforcement data.

David Craig, Director, ISS Program, Agilent Technologies

2:45- 3:15 p.m.

Tapping the Service – Enabling Carriers to Comply with LI Mandates for IP-based Services

This session will discuss the state of development of technologies that bridge the traditional PSTN and IP networks and how this technology will be used in a world where the concern has shifted beyond organized crime to much more dangerous threats.

Dr. Cemal Dikmen, VP and General Manager LI, SS8 Networks

3:15-3:45 p.m.

Challenges of Implementing Passive Interception for IMS

LI for the IP Multimedia Subsystem can be addressed in both Active and Passive ways. The presentation will explore the challenges of implementing a Passive solution and will outline the advantages over Active solutions utilizing a Session Border Control Device, LI capabilities within the application servers or within the IMS core.

Todd McDermott, VP Sales, STAR-GATE North America Solutions, Verint Systems

4:00-5:00 a.m.

Trusted Third Party Solutions

There are two approaches telecommunications service providers have to support lawful interception: they can either create their own ISS infrastructure or outsource. The speakers will describe case studies of CALEA VoIP implementations and demonstrations using a service bureau solution.

*Raj Puri, EVP, NetDiscovery, VeriSign
Mike Warren, VP Fiduciary Service, NeuStar
Doug McCollum, Senior Counsel, Fiduciary Service, NeuStar*

Wednesday, May 24, 2006

9:00-9:30 a.m.

From TCP Dumps and Plain CDRs to the Intellectual Content-Related Filtering and Logging of Network Activity

Amount of data transmitted over telecom networks nearly doubles every year. It is almost impossible to log and store such growing amounts of data even for a short time. This presentation presents a new approach to designing systems that provide extraction, filtering and long-term storage of data that is vital for reverse-analysis of network activities.

Anatoly Korsakov, Commercial Director, MERA Systems

9:30-10:00 a.m.

Simplifying NGM- Cost Effective and User Friendly Solutions

Purpose of the presentation is to present solutions for simplifying the user experience with LI and open a discussion for more cost effective solutions.

Chris MacFarlane, President, ETI Connect

10:15-10:45 a.m.

Precise Location of GSM Phones for Rescue and Lawful Interception

Dedicated direction finding techniques for precise GSM handset location have now a broader range of applications: including tracking/finding targeted handsets. This session will show how a new generation of direction finders (man portable, vehicle mounted, airborne...) can help LEAs in providing fast and accurate handset location

Jean-Philippe Lelievre, Thales Business Group Land & Joint

10:45-11:15 a.m.

Flexible Inspection and Filtering for High Speed Networks

To implement lawful intercepts in high speed networks, organizations require a solution that utilizes a combination of wire-speed, real-time silicon-based packet inspection and immediate capture, flexible and easy to implement search constraints and parallel data processing across thousands of signatures or patterns.

Livio Ricciulli, Chief Security Officer, Force10 Networks

Conference Track 4

Investigative Analysis Technology Developments and Tools

Monday, May 22, 2006

1:30-2:30 p.m.

The Intelligence Platform

Recent developments in the mobile and IP areas - involve increasingly vague subscriber identities and distributed operator responsibilities for Lawful Interception. This session describes these challenges as well as possible solutions for significantly improved intelligence.

Joergen Axland, General Manager for Business Development & Product Line Management, Siemens Voice & Data Recording

2:45-3:15 p.m.

Advanced Communication Analytical Tools (Alerts, Link Analysis, etc.)

Organizations should be able to best extract the full information from within their own sources - be it Telephony, IP or textual, fuse those sources and external information into a coherent picture, and provide analysts with both automated and interactive tools to find the needle (criminals) in the hay-stack. The presentation will discuss these challenges and possible solutions.

Ram Elboim, Director, Business Development, Verint Systems

3:15-3:45 p.m.

Unified LI: Bridging Interception Gaps in an Incoherent Telecom World

In today's multifaceted telecom environment, traditional LI models are insufficient in providing LEAs with a complete and coherent intelligence perspective. This session shows how a unified approach can bridge interception gaps.

Yossi Ofek, Dir. of Marketing, NICE Systems

4:00-5:00 p.m.

Evidence Think Tank Working Group

Continuing the theme first presented at ISS fall 2005, this open discussion will address aspects of presenting packet data evidence in court at greater depth. We invite academics, law enforcement officials' as well legal practitioners to attend this discussion and submit questions and topics for discussion in advance.

Jerry Lucas, President, TeleStrategies and Panel Moderator

Dana Sugarman, Product Manager, RELIANT, Verint Systems

*Tony Rutkowski, VP Regulatory, VeriSign and President, Global LI Industry Forum
Other panelists to be announced*

Tuesday, May 23

10:30-11:00 a.m.

Merging Data Retention and LI for Better Intelligence

LEAs recognize the added value gained by the analysis of metadata, and are consequently pushing for data retention legislation. This session demonstrates how a unified approach, fusing

data retention with LI monitoring center facilities, can significantly improve intelligence products.

Assaf Frenkel, Product Manager, NICE Systems

11:00-11:30 a.m.

Word spotting - moving from technology to live, scalable LI deployments

This presentation will review available solutions today of word spotting technology for the LI market, as well as the market requirements from word spotting solutions - features and architecture. Finally, the presentation will guide the Lawful Intercept decision makers in "what to look for in a word spotting product".

Shay Granov, Director of NA Sales, NSC

1:30-2:00 p.m.

Myths and Reality regarding Audio Mining in the LI Market

This presentation will review the common beliefs regarding the Audio Mining technology and actual deployments. The presentation will also provide an insight of the technology abilities and a future forecast of what is expected for Audio Mining in the LI market.

Guy Alon, Director of Marketing, NSC

2:00-2:30 p.m.

Utilizing Voice and Text Content Analytics in a Monitoring Center

Facing information overflow and a lack of resources, LEAs can benefit by incorporating content analysis technologies into the Monitoring Center environment. This session focuses on how voice and text analysis technologies can overcome the challenges.

Eyal Benaroya, Product Manager, NICE Systems

2:45-3:15 p.m.

Authentication of Tactical LI contents for a Better Court Evidence

In this session Area will review the latest technology available and will show how these tools can be integrated in a validation all-in-one system to support intelligence activities, but especially to create "robust" court evidences.

Andrea Formenti, Founder and CEO, AREA Spa

3:15-3:45 p.m.

Storage and Data Retention at LEMF Premises

LEMF state of the art solution require new features capable to provide to LEAs flexibility and mobility. The necessity to store and manage sensitive information granting in the same time security, privacy but also remote access, it requires the implementation of flexible solution based on built-in level of security.

Carlo Rogialli, RCS Lab, Italy

4:00-4:30 p.m.

Hostile Networks: Exposure and Analysis Based on Mass Quantities of Intercepted Data

This presentation will include new methods and tools to expose and track hostile networks such as terror, drugs trafficking and crime networks based on mass quantities of communication traffic.

Tsachi Frishberg, VP Sales & Marketing, Ssvivot

4:30-5:00 p.m.

Strategic IP Interception Networks

The need to identify, isolate and capture few bytes of potential evidence in a growing ocean of irrelevant, needs clever approaches only to remain feasible. The inherent efficiency and the computational scalability of the next generation of ISS appliances will play a key role in coping with the networks growth.

Carlo Rogialli, RCS Lab, Italy

Wednesday, May 24

11:30-12:00 a.m.

The Emerging Forensics Challenge of IPv6

The increasing adoption of IPv6 throughout the world has given rise to considerable concern within the Forensics community. A brief overview of key differences between traditional IPv4 and IPv6 will be provided. Case studies will be used to illustrate how these differences affect Digital Network Forensic Analysis.

Phill Shade, Senior Network Engineer, WildPackets

12:00-12:30 a.m.

Alternative Solutions for LEAs and Service Providers

Oceans' Edge has worked with a LEAs and networks to introduce new cost effective technology that can assist the LEAs Jim Hunt will review several real world case studies that provided new alternative solutions.

Jim Hunt, Chairman, Oceans' Edge

Conference Track 5

Lawful Interception Standards

Monday, May 22

4:00-5:00 p.m.

ETSI LI Standards Status

The most active group regarding LI standards will be presented by ETSI/TC LI Chairman Peter van Der Arend, *KPN Netherlands*, Chairman ETSI/LI

Tuesday, May 23

10:30-11:15 a.m.

North America LI standards and directions for LI support of CMS/IMS and IP Network Access.

Ronald D. (Ron) Ryan, Sr., Manager Nortel Networks

Chairman TIA TR-45.6 LIG, Vice Chairman ATIS PTSC LAES Subcommittee

11:15-12:00 p.m.

LI Collection and Analysis Solutions for World Wide Telecom Standards

This presentation will focus on Pen-Link, Ltd's LINCOLN System and its ability to support various call data and content standards.

Additional focus will be given to the 3G and Packet Data solution provided for the Sprint Vision service as it relates to J-STD-025 Rev.B

*Mike Murman, President, Pen-Link Ltd.
Mark Chapin, Dir. of Engineering, Pen-Link Ltd.*

Conference Track 6

LEA Training Sessions

Note this Training session is open to sworn Law Enforcement Agents ONLY

Monday, May 22, 2006

9:00-5:00 a.m.

Understanding Internet Intercept for LEAs

*Presented by
Detective Sergeant Andrew W. Donofrio and
Invited Faculty*

Bergen County Prosecutors Office, New Jersey

Criminal Investigation Division- Computer Crimes Unit

This one day training seminar is for law enforcement agents who have to understand the Internet, how to lawfully collect and analyze

data and how to interface with Internet Service Providers (ISP) of the target.

9:00-10:15 a.m.

Basics of Internet Communications

This session is an introduction to the Internet from a LEA perspective. Topics cover Basic Network Elements of the Internet, Identifying the Target's ISP, Wire Tap Orders, Subpoena for Billing records and dealing with DSL and Cable Operators.

10:30-12:00 p.m.

Investigating Wireless Communications

This session addresses for basics of wireless investigations for LEAs. Topic include: Fundamentals of Wireless Communication, Tracking Wireless Communications, Content Mediation Devices, Applications and more.

1:00-2:15 p.m.

Data Intercept: a Technology Perspective

This session covers the basics of getting and analyzing the data. Topics include: Working with ISPs and Data Intercept, Understanding the Hardware and Software necessary to perform data intercept, Analyzing Collected Data and More.

2:30-3:45 p.m.

Computer Incident Response

This session addresses for basics of responding to computer incidents, (IR), Understanding What Constitutes an Incident Response, IR Tools, Considering Live Data Acquisition and Examining a Compromised Network

4:00-5:00 p.m.

Advanced Forensic Techniques

This session looks at the next generation of IP addressing, e.g., IPv6 and its implications for law enforcement, Necessity of Live Examination, Acquiring RAM, Ruling out Encryption and Registry In-Depth.

LEA Training Days 2 and 3

Enhancing Investigations with Telephonic Information

Presented by:

Robert Lottero, President, NTI Law Enforcement Services

Tuesday, May 23, 2006

9:00-5:00 p.m.

Introduction

How Telephonic Information can enhance your investigation

Tracing Critical Calls

The basics of tracing harassment calls, 911 and other critical calls. This session covers proven technologies to ID callers, what's available in call records and who to ask at the telco's

Exploiting Pre-Paid Telephone Calling Cards

Learn how to find out how you can get call information, where the call came from and ID of the purchaser.

Exploitation of Throw-Away Cell Phones

Pre-paid, throw away cell phones are challenging. Learn how to ID the throw away phone, get call detail records and subscriber information.

Wednesday, May 24, 2006

9:00-5:00 p.m.

Sting and Special Operations

Learn how to make the target use the phone you want him to use.

Subscriber and CDR Subpoenas

Learn what kind of subscriber information and CDR can be made available and the written verbiage required for a successful subpoenas.

Court Orders

Learn the basics and special verbiage to prepare a court order subpoenas.

Call Detection Avoidance

Bad guys will always try to hide their calls. Learn their tricks and how to exploit their actions.

Case Studies

Example cases and how to approach the telephonic aspects of each case. An in-depth application of investigative concepts presented in the training course.

Conference Track 7

Product Specific Training for LEAs

Note this Training track is open to sworn Law Enforcement Agents ONLY

Tuesday, May 23

1:30-2:30 p.m.

Unified Lawful Interception with Siemens MC

Gathering interception from various communication networks and being able to

create a communication profile on a Monitoring center source, will be considered a major advantage in daily operations of LEA. The presentation shall give a glance of our product and its capabilities.

Klaus Pachner, Vice President Research & Development, Siemens Voice and Data Recording

2:45-3:45 p.m.

Comprehensive Solutions for Packet Data Collection: DEEPVIEW

Verint's DEEPVIEW™ is a packet data collection system with the comprehensive functionality to penetrate deep into communications and turn raw, intercepted data into actionable intelligence and compelling evidence."

Arkady Linshitz, Director of Business Development, Verint Technology

4:00-5:00 p.m.

VoiceBox Unified Collection Management

JSI Telecom will present an overview of its state-of-the-art collection management solutions for the law enforcement and intelligence communities, including cell site mapping and analysis tools and link charting capabilities.

Louise Goforth, JSI Telecom

Wednesday, May 24

9:00-10:00 a.m.

MCR System

An Integrated Platform for LI of voice, fax, video and data, MCR Studio, a powerful graphic tool designed to analyse recorded data from various sources and MCR Office, designed to manage all LEAs admin tasks will be presented.

Emanuele Marcozzi, Product Manager, AREA

10:15-11:15 a.m.

Unifying Telephony, VoIP and IP interception for a complete overview of your target's interactions

This session will present the NiceTrack™ Product Line and how LEAs worldwide are utilizing it for producing meaningful and timely intelligence.

Yoni Heilbrown, Product Marketing Manager, Nice Systems

11:30-12:30 p.m.

NSC Spotter

NSC's Key-Word Spotting (KWS) engine is designed for locating pre-defined words in audio conversations in real-time and in off-line calls. The engine is used for speech analytics and call surveillance in the security market as well as for mining business information and monitoring agent performance in the call center market.

Guy Alon, Marketing Director, NSC

Registration Information

Save \$300 by registering before April 24, 2006

Regular Registration

3-day ISS World Conference (Tracks 1 to 5 plus Exhibits)\$1,695
Registration after 4/24/06\$1,995

Telecommunications Service Provider or Government Registration

3-day ISS World Conference (Tracks 1 to 5 plus Exhibits)\$695
Registration after 4/24/06\$995

Law Enforcement Agency Registration*

3- day ISS World Conference and
ALL LEA Training Tracks (1-7) plus Exhibits*\$695
Registration after 4/24/06\$995

3- day LEA Training Tracks 6-7 only, plus Exhibits.....\$495
Registration after 4/24/06\$795

Day 2-3 Vendor Product Training (Track 7), plus Exhibits\$195
Registration after 4/24/06\$495

*Note: To Attend the LEA Training program you must be a sworn law enforcement agent and you must register by May 15, 2006 in order to verify eligibility. Government ID required on site

Conference Hotel: ISS World Spring will be held at the Hilton Crystal City Hotel, Arlington, VA. The hotel is located 10 minutes from downtown Washington D.C. by subway or taxi. To reserve a room, please contact the Hilton Crystal City Hotel at 1-703-418-6800.

Transfers and Substitutions: Transfers and substitutions are permissible up to 24 hours in advance of conference date. (Refund restrictions may apply.)

Cancellations and No-Shows: If you are unable to attend, there is no penalty if your cancellation is received in writing two weeks prior to conference date. Cancellations after that date are subject to a 25% service charge. Registrants who do not attend and who do not cancel before the conference date are liable for the full registration fee.

If conference is postponed or cancelled, TeleStrategies is not responsible for any airfare, hotel or other costs incurred by registrants.

Registration

Phone: 1-703-734-2600 • Fax: 1-703-734-9371

Online: www.telestrategies.com

Prepayment Required:

(payment in full is required before attendance)

- My check is enclosed in the amount of \$ _____
- Please bill my company.
- Please bill my:
- VISA MasterCard American Express
- Discover Diners Club

NAME

TITLE

COMPANY

ADDRESS

CITY

STATE/PROVINCE/COUNTRY

ZIP/POSTAL/COUNTRY CODE

TEL

FAX

EMAIL

ACCOUNT NO.

EXPIRATION DATE (MM/YY)

CARD HOLDER'S NAME (PLEASE PRINT)

SIGNATURE