TeleStrategies* ISS VOICE Intelligence Support Systems for Lawful Interception, Criminal Investigations and Intelligence Gathering 2-4 JUNE 2010 • CONGRESS CENTRE • PRAGUE, CZ

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ISS World Europe is the world's largest gathering of European law enforcement, intelligence, defense, homeland security analysts and telecom operators responsible for lawful interception, electronic investigations and network intelligence gathering.

For more information about the program, click on the track name below -- or see the agenda at a glance for a summary of the sessions.

Track 1: ISS for Telecom Operator Lawful Interception

Track 2: ISS for Criminal Investigation

Track 3: ISS for Data Retention and Regulatory Compliance

Track 4: ISS for Mobile Location, Surveillance and Intercept

Track 5: DPI for Lawful Interception, Network Security and Traffic Management

Track 6: ISS for Intelligence Gathering and Analysis

Track 7: LEA and Intelligence Analyst Training and Product Demonstrations

Pre-Conference Tutorials (2 June 2010)

ISS World Europe - Conference Agenda at a Glance (Download) Thursday, 3 June 2010

8:45 - 9:00 AM - Welcoming Remarks
Tatiana Lucas, ISS World Program Director, TeleStrategies

9:00 - 10:30 AM - Keynote Session

Top Ten Internet Challenges Facing Law Enforcement and The Intelligence Community

Moderator: Dr. Jerry Lucas, President, TeleStrategies

Guru Panel:

Dr. Cemal Dikmen, CTO, SS8

Rudolf Winschuh, Business Development Manager, Utimaco LIMS

Jerome Tollet, CTO, Qosmos

Alessandro Guida, ATIS Systems

Dr. Glen Myers, CEO, IP Fabrics

Keith Driver, head of Business Development, Telesoft Technologies

Dr. Elan Amir, CEO, Bivio Networks

Chris MacFarlane, President, ETI Connect

David Vincenzetti, Partner, Hacking Team

Praveen Kankariya, CEO, Cleartrail Technologies

10:30 - 11:30: Morning Break, Exhibit Hall Open Until 18:00

Thursday Morning Sessions: 11:30 - 12:30

Tracks	11:30 - 12:00	12:00 - 12:30			
Lawful	LI for New IP Services "Best Practices" Guru Pane	LI for New IP Services "Best Practices" Guru Panel			
Interception	Alessandro Mordacci, Senior Advisor, Ericsson				
	Klaus Mochalski, CEO, ipoque				
	Yossi Ofek, President, Intelligence Solutions Division,	NICE Systems			
	Yuval Altman, Verint Systems				
	Jeff Zindel, VP Marketing, GlimmerGlass				
	Ugo Santillo, IPS Mark Uldahl, Solution Expert, ETI A/S				
	Bert Hubert, CTO, Fox Replay, Fox-IT				
Criminal Investigations	Emerging Technologies: Challenges and Opportun	ities for Law Enforcement			
Investigations	Charles Cohen, Cohen Training and Consulting, LL	C			
	[Charles Cohen also holds the position of Commander	, Special Investigations and Criminal Intelligence, Indiana State Police, USA]			

Data Retention and Handoff	Metadata Extraction and Retention for IP Applications Dr. Cemal Dikmen, CTO, SS8	Dynamic Data Retention Systems Dr. Elan Amir, CEO, Bivio Networks	
Mobile Interception	Overview of Location Technology for Mission Critical Applications Dominic Li, VP, Portfolio Management and Marketting, TruePosition	UMTS Monitoring and Interception Challenges Offer Sharon, ELTA	
Deep Packet Inspection	Delivering Results from DPI for Lawful Interception and Network Security Applications Simon Reay, Regional Manager, Detica	DPI at 40G and 100G: Moving Beyond Appliances Mike Coward, Chief Technology Officer & Co-Founder, Continuous Computing	
Intelligence Gathering	A Stealth, Spyware-Based System for Attacking, Infecting and Monitoring Computers and Smartphones. David Vincenzetti, Partner, Hacking Team		
Product Training and Demonstration (only open to LEA/IC)	Session A FinFisher IT Intrusion Suite MJM, IT Intrusion Expert, Gamma Group Session B Balancing Ease of DR Investigation and Protection of citizens' right to privacy: the supervisor role. Pompeo Santoro, Ericsson Session C Accurate Location Technologies Yochai Corem, Product Manager, Verint Systems		

12:30 -14:00 Lur	12:30 -14:00 Lunch Break and Exhibits					
Thursday Aftern	Thursday Afternoon Sessions: 14:00 - 17:00					
Tracks	14:00 - 14:30	14:30 - 15:00	15:30 - 16:00	16:00 - 16:30	16:30 - 17:00	
Lawful Interception	Session A Target Identities in	Session A Next Generation LI	Session A Extracting Signals	Global Interception Solu Heiko Nissen, Head of Sal		
	Network Communications	Positioning.	Intelligence from High			
	– Hard to Obtain (or	Sten Lundell, Sales	Bandwidth Mixed Traffic			
	Rather Easy)?	Manager, Ericsson	Fibers, with ever changing			
	Rudolf Winschuh, Business	Session B	configuration			
	Development, Utimaco	The Art of	Keith Driver, Product			
	LIMS	Intercepting Instant	Manager, Telesoft			
	Session B	Messaging and	Technologies			
	Managing Virtual	Chat-Room Traffic	Session B			
	Identities across IP	Glen Myers,	Cost Effective, Flexible			
	Networks	CEO, IP Fabrics	Network Intercpetion and			
	Sylvain Fambon, Qosmos		Monitoring Solutions			
			Jeff Zindel, Vice President of			
			Marketing, GlimmerGlass			
Criminal Investigations	Session A	Session A	Meshed Networks, Meshed	Outlining and	Communication Pattern	
Investigations	The Distinct Roles and	Catch Me If You	Communications, Messed	Addressing IT	Analysis: Innovative	
	Values of an End-to-End	Can – Investigation	Lawful Interception	Intrusion Challenges in	Intelligence Extraction	
	IP Intercept Solution	Work in Practice	Dirk Schrader, Director	2010 - FinFisher: the	Dan Kleinberger,	
	Valentijn Van der	Hervé Rault, ATIS	Sales, Utimaco LIMS	ULTIMATE IT		

	Meijden,(Regional Manager,	Session B		Intrusion Portfolio.	Product Manager, NICE
	Europe Sales, SS8	Intelligence		MJM, Gamma Group	Systems
	Session B	Gathering from			
	A Combination of Speaker	Voice Records			
	and Language	inInterception and			
	Identification for Ranking	Criminal			
	Intercepted Calls	Investigation			
	Luciano Piovano, Loquendo	Pavel Matejka,			
		CEO, Phonexia			
Data Retention and Handoff			Data Retention Regulat Jacques Verraces, EU En Peter van der Arend, Cha Alex Leadbeater, Data Re Gerald McQuaid, Corpor Group Manuel Garcia Sanchez, Department, Spanish Da	urope airman, ETSI/TC LI etention Compliance M rate Security Relations Data Inspector/Interna	Manager, Vodafone
Mobile Interception			Overview of Location Technology for Mission Critical Applications Steve O' Neill, VP Product Line	From 'Where' to 'Who and What' Using Polaris WLS to Determine Who the Targets are and What	Security Implications for LEAs and Government Agencies of Mobile Satellite Handset Users
			Management, TruePosition	They are Doing	Richard Grundy, L-3
				Bhavin Shah, Director of	
				Marketing and Business	

			Development, Polaris Wirele ss	
Deep Packet Inspection	Best DPI Deployment Practices for LI, Network Security And Traffic Management Guru Panel Kevin Graves, CTO, IP Fabrics Klaus Mochalski, CEO, ipoque Thibaut Bechetoille, CEO, Qosmos Dr. Elan Amir, CEO, Bivio Networks Chris MacFarlane, President, ETI Connect Cristian D'Incertopadre, Business Development Manager, IPS	Smart Placement of DPI Decode Probes Jens Geier, System Architect, ipoque	Deep Packet Inspection vs. Full Decoding Chris MacFarlane, President, ETI Connect	Validating DPI and Lawful Intercept Capabilities Using Cyber Simulation Richard Favier, Director of Sales Northern Europe, Breaking Point
	Richard Favier, Director of Sales Northern Europe, BreakingPoint			
Intelligence Gathering	Session A Conducting Deep Real-Time Surveillance of Computer Networks Eddie Schwart, Chief Security Officer, NetWitness Corporation			
	Session B Intelligence by Correlation of Multiple Sources Renaud Roques, Amesys			

Product
Training and
Demonstration
(only open to
LEA/IC)

Session A

REMOTE CONTROL SYSTEM v6: The ULTIMATE WEAPON for attacking and covertly monitoring PCs and Smartphones.

Marco Valleri, Senior Security Engineer, Hacking

Team

Alfredo Pesoli, Senior Security Engineer, Hacking

Team

Session B

How to Access Data Directly from PCs – an Interception Demo

Christian Sojtschuk, Solution Architect, trovicor

Session C

 $\label{eq:heaviside} \boldsymbol{HP} \ \boldsymbol{Investigation} \ \boldsymbol{Solutions} - \boldsymbol{The} \ \boldsymbol{Comprehensive}$

Intelligence Support Solution

Andrea Fabrizi, HP Investigation solutions General

Manager, **HP**

Session A

Klarios® 2.0 - Investigative Work in a Multi-Media

Environment

Walter Borrmann, ATIS systems

Session B

WEBINT

Lior Amsterdamski, Product Manager, Verint Systems

Session C

Building Fixed & Mobile Tactical State-of-Art Audio

Video Forensic Laboratories

Yuval Dagan, **ELTA**

Session A

Unlawful interception"

- the case for passive

on-net surveillance

Roland Jones, VASTech

Session B

Tactical Monitoring of

Secured Webmail's &

Other HTTPS

Communication

Speaker to be

Announced, ClearTrail

Technologies

Session C

FoxReplay Analyst - the

ideal tool to gain insight

from IP-based

intercepts

Dirk Peeters and Bert

Hubert, Fox-IT

17:00 - 18:00 Exhibits and Reception

Friday, 4 June 2010

Friday Early Morning Sessions: 8:30 - 9:30

ISS Tracks	8:30 - 9:00	9:00 - 9:30
Lawful Interception Criminal	Session A New Approach for IP Investigation Ido Azriel, Product Manager, Intelligence Solutions Division, NICE Systems Session B Lawful Interception in Next Generation IMS and LTE networks Dr. Cemal Dikmen, CTO, SS8	Session A The Art of Application Decoding Klaus Mochalski, CEO, ipoque Session B Dealing with Large Bandwidths – Future Requirements for LI Chris MacFarlane, President, ETI Connect
Investigations		
Data Retention and Handoff	Optimizing Communications Data Retention – A Strategic, Best Practices Approach to Communications Data Retention Andrea Fabrizi – HP Investigation Solutions General Manager, HP	Effective NetFlow based Data Retention Solution for IP Networks Pavel Celeda, INVEA-TECH
Mobile Interception		New Generation IP based Tactical Devices AREA speaker to be announced
Intelligence Gathering	The Next Evolutionary Step of the Internet Lior Amsterdamski, Product Manager, Verint Systems	Are You Drowning? - Evaluation Strategies for International Trunk & Backbone Traffic Bernd Fiedler and Helmut Huschka, ATIS systems

Product
Training and
Demonstration
(only open to
LEA/IC)

Session A

Tactical Mobile Phone Infection and Interception Beyond Borders

MJM, IT Intrusion Expert, Gamma Group

Session B

Finding the fishy needle in the haystack with NADRAT – a demonstration

Manfred Bendisch, Product Manager, trovicor

Session C

Active Interception

DigiTask presenter to be announced

9:30 - 10:00: Morning Break and Exhibits Open Until 13:30

Friday Late Morning Sessions: 10:00 - 12:30

ISS Tracks	10:00 - 10:30	10:30 - 11:00	11:30 - 12:00	12:00 - 12:30
Lawful Interception	Cost Effective, Flexible	Practical	Session A	Session A
Interception	Network Interception and	Implementations of	Recuperating the Cost of	Efficient IP Interception
	Monitoring Solutions	IRI Hand-Over for	Lawful Interception	Alessandro Mordacci, Ericsson
	Jeff Zindel, Vice President of	IP Based	Systems	Session B
	Marketing, GlimmerGlass	Interception	Elan Sharon, Chief Sales,	Interception Solutions- Integrated Today and
		Dirk Peeters, Fox-IT	Marketing & Operations	Scalable for Tomorrow
			Officer, Septier	Alan Dubberley, VP, AQSACOM
			Communication	
			Session B	
			Decryption Solutions: GSM,	
			Isatphone\ACES, Thuraya	

Criminal Investigations	MyNetScope – Next Generation Behavioral Analysis and Security Solution Pavel Minařík, Chief Technology Officer, AdvaICT	A New Generation of Voice Biometrics for Intelligence and Massive Interception Systems Emilio Martinez,	and new challenges to come Ronen Yashvitz, VP Business Development, Gita Technologies	Case Study: The first nation-wide voice-based identification system for criminal investigation and law-enforcement activities: The Ministry of Public Security of Mexico /(La /Secretaría de Seguridad Pública/ de México). Nikolay Vasiliev, Head of International Sales, SpeechPro
Data Retention and Handoff	CEO, Agnitio		Telecom Operator Cost Mod Presenters: Pompeo Santoro, Ericsson Otto Kern, Group 2000 Nether Hewlett Packard speaker to be Total Cost of Ownership as t Pompeo Santoro, Strategic Pro	rlands e announced he Appropriate Cost Model for A DR Solution

	Leveraging and Integrating Systems Hewlett Packard speaker to be			
Deep Packet Inspection	Leveraging DPI and Network Intelligence to Develop Next-Generation Cyber Defense Solutions Jérôme Tollet, CTO, Qosmos	The Case for Intelligent Intercept Probes Kevin Graves, CTO, IP Fabrics	IP Interception – the Challenge of Flux in the Internet Martin Hayes, Product Manager, trovicor	DPI Bandwidth Management: Application vs. Content Discrimination Klaus Mochalski, CEO, ipoque
Intelligence Gathering	Geospatial Link and Social Network Analysis- Beyond Dots on a Map, Behind Dots on a Map Dave Cook, Law Enforcement Industry Solutions, ESRI	Using Real-Time Network Forensics to Uncover Advanced Persistent Threats Eddie Schwartz, Chief Security Officer, NetWitness Corporation	The Challenges of LTE Interception.Are They Real? Balazs Szebelledy, Head of Sales, NETI IT Consulting	
Product Training and Demonstration (only open to LEA/IC)	Session A Traffic Analysis Training Dan Kleinberger, NICE Systems Session B REMOTE CONTROL SYSTEM v6: IN-DEPTH		Session A Demonstration of Network I Interception (ixMachine LI of Jérôme Tollet, CTO, Qosmos	ntelligence Extraction Engine for Lawful edition solution)

demonstration of INFECTION vectors and	Session B
ATTACK techniques ONLY.	Cost Effective, Flexible Network Interception and Monitoring Solutions
Alberto Ornaghi, Senior Security Engineer, Hacking	Bernd Schilp, Director of Sales, EMEA, GlimmerGlass
Team	Safdar Akhtar, Snr. Manager, Sales Engineering, GlimmerGlass
Session C	Session C
Monitoring Mobile Satellite Phone Handsets,	Integrated Communication Monitoring of IP and Telephony
Inmarsat, Thuraya, ACeS/Isatphone (Live	Chris MacFarlane, President, ETI Connect
demonstration of our SMARTSAT Thuraya	
Monitoring System)	
Richard Grundy, L-3 TRL	

12:30 -13:30: Lunch Break and Exhibits

Friday Early Afternoon Sessions 13:30 - 15:45					
ISS Tracks	13:30 - 14:00	14:00 - 14:30	14:45 - 15:15	15:15 - 15:45	
Lawful Interception	Regulatory Challenges in Coping with Broadband Internet Interception Itzik Vager, Vice President Product Mediation and Partners, Verint Systems	Challenges of Webmail Interception and Analysis Derek G. Roga, VP, Business	Wire-speed Hardware Accelerated 10 gigabit Ethernet Probe Pavel Celeda, INVEA-TECH	How to Tackle the Diversity of Global Communication Technologies Jesper Mathiesen, Head of Solution Sales, trovicor	
Criminal Investigations	Bringing It Together – How to Connect and	Identity Management in LI:	Remote Forensic Software DigiTask presenter to be	Zebra passive surveillance system for interception of on-net communications traffic	
	Integrate the Systems and	the Key to Identify	announced	Fabrizio Diantina, VASTech	

	Data from all the Sources	the New Era		
	Guglielmo Caruso, HP	Targets		
	Investigation Solutions Chief	AREA Speaker to be		
	Architect, Hewlett Packard	defined		
Data Retention and Handoff	Data Retention and Privacy Protection "Best		Use of Retained Data "Best Practices"	
and Handon	Practices"		Improving the "Return on Data": Enabling Advanced Analytics on Retention	
	Secure Data Retention Compliance		Data	
	Mark Percival, Principal Consultant, Detica		Frank Irnich, Business Development Manager Analytics EMEA, Sybase	
	Data Retention and Privacy Protection		Re-Use of Retained Data And Compatibility with Private Protection	
	Fernando Gomes, Director Sales, Utimaco LIMS		Pompeo Santoro, Ericsson	
	Preventing Unauthorized Access to Retained Data			
	by strict LEA and Operator Domains Separation Pompeo Santoro, Ericsson Otto Kern, Group 2000 Netherlands Presentation to be announced			
Mobile Interception	Turning Location Data into Meaningful Intelligence Ori Nurick, Product Manager, Intelligence Solutions Division, NICE Systems			

Deep Packet Inspection	Isn't It Just HTTP? – Application-Oriented Interception (Part 1) Alessandro Guida and Dr. Stefan Diepolder, ATIS	Isn't It Just HTTP? - Application- Oriented Decoding (Part 2) Alessandro	40G Probe Finds More Harmful Contents Faster George Chen, Semptian		
	systems	Guida and Dr. Stefan			
		Diepolder, ATIS systems			
Intelligence Gathering			Search Engine and Data Mining - a Potential Symbiosis Manfred Bendisch, Product Manager, trovicor	Compact Bongo – Beyond Tactical Communications Interception Sandor Balint, Head of Business Development, NETI IT Consulting	
Product Training and Demonstration	Session A A Web Masterkey for Intelligence Analysis on		Session A Location Tracking Training		
(only open to LEA/IC)	Social Networks Ugo Santillo, International Sales Department, IPS		Ori Nurick, NICE Systems Session B		
	Session B		An Integrated Platform for all your Lawful Interception Activities		
	Voices – Acoustic Fingerprints Manfred Bendisch, Product Manager, trovicor		Luca Bergonzi, Presales Engineer, AREA		
			Session C		
	Session C		Voice and Speech automatic tools for supporting effective investigations		
	Regulatory Management of	IP Services –	Angelo Ferraris, Loquendo		

	Example Gray Telephony			
	Hendrik Schulze, CTO, ipoque			
15:45 -16:00: Aft	ternoon Break			
Friday Late Afte	ernoon Sessions: 16:00 - 17:00			
ISS Tracks	16:00 - 16:30	16:30 - 17:00		
Lawful	Session A	Session A		
Interception	Challenges and Solutions for LI in Complex IP	LI with Multi Country Core Networks		
	Networks	Alessandro Mordacci, Senior Advisor, Ericsson		
	Chris MacFarlane, President, ETI Connect	Session B		
	Session B	VoIP Mid-Call Interception		
	SIP Voice Conference Service-Challenge for	Herbert Paulis, Siemens AG		
	Lawful Interception?			
	Leopold Muhrhammer, Siemens AG			
Criminal	New Intelligence Opportunities with IP			
Investigations	Investigation			
	Ido Azriel, Product Manager, Intelligence Solutions			
	Division, NICE Systems			
Data Retention	Session A			
and Handoff	Data Centralization and Separation "Best Practices"			
	Virtual Jurisdictional Domains in a Centralized DR Environment			
	Pompeo Santoro, Ericsson			

Creative Approaches to Communications Data Retention Solutions Hewlett Packard Company speaker to be announced Session A The New ETSI eWarrant Initiative Tony Rutkowski, EVP, Yaana Technologies and Chair of the ETSI TC LI eWarrant Raporteur Group **Product** Session A **Training and** Passive GSM Interception & Monitoring System **Demonstration** (only open to Ronen Yashvitz, VP Business Development, Gita Technologies LEA/IC) Session B Product Demonstration for Agnitio's Voice Biometrics Forensic Applications Caroline Rey, Business Development, Agnitio Session C Operator Unaware Off-the-Air GSM Monitoring Speaker to be Announced, ClearTrail Technologies Friday 17:00: Conference Concludes

Pre-Conference Seminars and Tutorials Wednesday, 2 June 2010

Wednesday June 2 Preconference Tutorials, Morning Sessions: 8:30-12:00				
Training Program	8:30 - 9:30	9:45 - 10:45	11:00 - 12:00	

Understanding Telecommunications Technologies for LEA Investigators and Intelligence Analysts	Understanding Wireline Telecom Infrastructure and Interception	Understanding Mobile Wireless Infrastructure and Interception	Understanding The Internet and Lawful Interception	
Presented By: Dr. Jerry Lucas, President, TeleStrategies				
Online Social Media	Online Social Media and Investigations, Presented By: Charles Cohen, Cohen Training and Consulting [Charles Cohen also holds the position of Commander, Special Investigations and Criminal Intelligence, Indiana State Police, USA]			
Tutorials	Understanding Voice Biometric Speaker Identification for Criminal Investigations and Intelligence Gathering (including Successful Case Studies) Christian Moreno, Business Development, Agnitio	Session A Deep Packet Inspection Basics Bob Wiest, Vice President, Bivio Networks Session B ETSI/TC LI Standards Update Peter Van de Arend, Chairman, ETSI/TC LI	The Evolving Service Provider Landscape and its impact on managing Network Intercepts Bernd Schilp, Director of Sales, EMEA, GlimmerGlass	
12:00 - 13:30: Lunch Break				
Wednesday June 2 Preconference Tutorials, Afternoon Sessions: 13:30-17:00				
Training Program	13:30 - 14:30	14:45 - 15:45	16:00 - 17:00	
Real Crimes in Virtual Worlds	Overview of Virtual Worlds and	Crimes Occurring in Virtual	Emergent Virtual World and	
Charles Cohen Cohen Training and Consulting	Massively Multi-Player Games	Worlds	Cyber Crime Trends	

	Session A	Session A	Session A
	Understanding TCP/IP for Packet	DPI Basics for LEAs and	Basics of IP Application
	Sniffing and Traffic Analysis	Intelligence Analysts	Decoding
	Klaus Mochalski, CEO, ipoque	Klaus Mochalski, CEO, ipoque	Klaus Mochalski, CEO, ipoque
	Session B	Session B	Session B
	Off-network Voice and Video	IP Multimedia and SAE/LTE	Understanding Location
Tutorials	Services over IP	Torsten Kongshoj, Ericsson	Tracking
	Yuval Altman, Director of Product	Session C	NICE Systems presenter to be
	Management, Verint Systems	Beyond HTTP – A Deeper Look at	announced
		Web-based Communication	Session C
		Applications and Their	Hacking and Lawful
		Underlying Technology	Interception
		Bertram Fey, ATIS systems	Joost Pol, Pine Digital Security