ISS World Europe 2010 Agenda At A Glance

Thursday 3 June 2010

Keynote Sessions

8:45-9:00	Welcoming Remarks - *Tatiana Lucas, ISS World Program Director* **(Located in South Hall)**
9:00-10:30	Top Ten Internet Challenges Facing Law Enforcement and the Intelligence Community - *SS8, Utimaco LIMS, ATIS systems, Qosmos, IP Fabrics, Telesoft Technologies, Bivio Networks, ETI Connect, Hacking Team and ClearTrail Technologies* **(Located in South Hall)**

TRACK 1		TRACK 2		TRACK 3	TRACK 4	TRACK 5	TRACK 6	TRACK 7		
ISS for Lawful Interception		ISS for Criminal Investigations		ISS for Data Retention and Regulatory Compliance	ISS for Mobile Location, Surveillance and Intercept	DPI for Lawful Interception, Network Security And Traffic Management	ISS for Intelligence Gathering and Analysis	LEA, Intelligence and Defense Analyst Training and Product Demonstration		
Session A	Session B	Session A	Session B					Session A	Session B	Session C
10:30-11:30 Refreshment Break in the Exhibit Hall										
11:30-12:00 **12:00-12:30** LI for New IP Services "Best Practices" Guru Panel **Ericsson ipoque NICE Systems Verint Systems GlimmerGlass IPS Intelligence ETI A/S Fox-IT**		Emerging Technologies: Challenges and Opportunities for Law Enforcement **Cohen Training and Consulting, LLC**		Metadata Extraction and Retention for IP Applications **SS8** Dynamic Data Retention Systems **Bivio Networks**	Leveraging Mobile Networks Events to identify and Locate Criminal Activity **TruePosition** UMTS Monitoring and Interception Challenges **ELTA**	DPI and Intelligent Probes for Lawful Interception, Network Security And Traffic Management **Detica** DPI at 40G and 100G: Moving Beyond Appliances **Continuous Computing**	A Stealth, Spyware-Based System for Attacking, Infecting and Monitoring Computers and Smartphones **Hacking Team** FinFisher IT Intrusion Suite **Gamma Group**		Balancing Ease of DR Investigation and Protection of Citizens' Right to Privacy: the Supervisor Role **Ericsson**	Accurate Location Technologies **Verint Systems**
12:30-14:00 Lunch in Exhibit Hall										
14:00-14:30 Target Identities in Network Communications - Hard to Obtain (or Rather Easy)? **Utimaco LIMS** **14:30-15:00** Next Generation LI Positioning **Ericsson**	Managing Virtual Identities Across IP Networks **Qosmos** The Art of Intercepting Instant Messaging and Chat-Room Traffic **IP Fabrics**	The Distinct Roles and Values of an End-to-End IP Intercept Solution **SS8** Catch Me If You Can - Investigation Work Practice **ATIS systems**	A Combination of Speaker and Language Identification for Ranking Intercepted Calls **Loquendo** Intelligence Gathering from Voice Records in Interception and Criminal Investigation **Phonexia**			Best DPI Deployment Pracitces for LI, Network Security And Traffic Management Guru Panel **IP Fabrics ipoque Qosmos Bivio Networks ETI Connect IPS BreakingPoint**	Conducting Deep Real-Time Surveillance of Computer Networks **Netwitness Corporation**	REMOTE CONTROL SYSTEM v6: The ULTIMATE WEAPON for Attacking and Covertly Monitoring PCs and Smartphones **Hacking Team**	How to Access Data Directly from PCs - an Interception Demo **trovicor**	HP Investigation Solutions The Comprehensive Intelligence Support Solution **HP**
15:00-15:30 Refreshment in Exhibit Hall										
15:30-16:00 Extracting Signals Intelligence from High Bandwidth Mixed Traffic Fibers, with Ever Changing Configuration **Telesoft Technologies** **16:00-16:30** **16:30-17:00** Global Interception Solutions **trovicor** **17:00-17:30**	Cost Effective, Flexible Network Interception and Monitoring Solutions **GlimmerGlass**	Meshed Networks, Meshed Communications, Meshed Lawful Interception **Utimaco LIMS** Outlining and Addressing IT Intrusion Challenges in 2010 - FinFisher: the ULTIMATE IT Intrusion Portfolio **Gamma Group** Communication Pattern Analysis: Innovative Intelligence Extraction **NICE Systems**		Data Retention Regulatory Issues Panel **EU Europe ETSI/TC LI BT Group Vodafone Group Spanish Data Protection Agency**	Overview of Location Technology for Mission Critical Applications **TruePosition** From 'Where' to 'Who and What' Using Polaris WLS to Determine Who the Targets are and What They are Doing **Polaris Wireless** Security Implications for LEAs and Government Agencies of Mobile Satellite Handset Users **L-3 TRL**	Smart Placement of DPI Decode Probes **ipoque** Deep Packet Inspection vs. Full Decoding **ETI Connect** Validating DPI and Lawful Intercept Capabilities Using Cyber Simulation **BreakingPoint**	Intelligence by Correlation of Multiple Sources **Amesys**	Klarios® 2.0 - Investigative Work in a Multi-Media Environment **ATIS systems** Unlawful Interception - The Case for Passive On-Net Surveillance **VASTech**	WEBINT **Verint Systems** Tactical Monitoring of Secured Webmail's & other HTTPS Communication **ClearTrail Technologies**	Combining Pasive and Active Interception for GSM Geo-Location **ELTA** FoxReplay Analyst - the ideal tool to gain insight from IP-based intercepts **Fox-IT**
17:00-18:00 Cocktail Reception in Exhibit Hall										

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Friday 4 June 2010 - Morning

	TRACK 1		TRACK 2	TRACK 3	TRACK 4	TRACK 5	TRACK 6	TRACK 7		
	ISS for Lawful Interception		ISS for Criminal Investigations	ISS for Data Retention and Regulatory Compliance	ISS for Mobile Location, Surveillance and Intercept	DPI for Lawful Interception, Network Security and Traffic Management	ISS for Intelligence Gathering and Analysis	LEA, Intelligence and Defense Analyst Training and Product Demonstration		
	Session A	Session B						Session A	Session B	Session C
8:30-9:00	New Approach for IP Investigation **NICE Systems**	Lawful Interception in Next Generation IMS and LTE Networks **SS8**	Massive Monitoring of Short Messages Services **Thales**	Optimizing Communications Data Retention - A Strategic, Best Practices Approach to Communications Data Retention **Hewlett Packard**			The Next Evolutionary Step of the Internet **Verint Systems**	Tactical Mobile Phone Infection and Interception Beyond Borders **Gamma Group**	Finding the Fishy Needle in the Haystack with NADRAT - a Demonstration *trovicor*	Active Interception *DigiTask*
9:00-9:30	The Art of Application Decoding *ipoque*	Dealing with Large Bandwidths - Future Requirements for LI **ETI Connect**		Effective NetFlow Based Data Retention Solution for IP Networks **INVEA-TECH**	New Generation IP based Tactical Devices **AREA**		Are You Drowning? Evaluation Strategies for International Trunk & Backbone Traffic **ATIS systems**			
9:30-10:00	Refreshment in Exhibit Hall									
10:00-10:30	A Web Masterkey for Intelligence Analysis on Social Networks **IPS**		MyNetScope - Next Generation Behavioral Analysis and Security Solution **AdvalCT**	Best Practices for Exploiting Synergies Between Lawful Intercept and Other Telecom Support System Products Sessions **Detica Ericsson Hewlett Packard**		Leveraging DPI and Network Intelligence to Develop Next-Generation Cyber Defense Solutions **Qosmos**	Geospatial Link and Social Network Analysis - Beyond Dots on a Map, Behind Dots on a Map **ESRI**	Traffic Analysis Training **NICE Systems**	REMOTE CONTROL SYSTEM v6: IN-DEPTH Demonstration of INFECTION Vectors and ATTACK Techniques ONLY **Hacking Team**	Monitoring Mobile Satellite Phone Handsets, Inmarsat, Thuraya, ACeS/Isatphone (Live Demonstration of Ou r SMARTSAT Thuraya Monitoring System) **L-3 TRL**
10:30-11:00	Practical Implementations of IRI Hand-Over for IP Based Interception **Fox-IT**		A New Generation of Voice Biometrics for Intelligence and Massive Interception Systems **Agnitio**			The Case for Intelligent Intercept Probes **IP Fabrics**	Using Real-Time Network Forensics to Uncover Advanced Persistent Threats **NetWitness**			
11:00-11:30	Refreshment Break in Exhibit Hall									
11:30-12:00	Recuperating the Cost of Lawful Interception Systems **Septier Communications**	Decryption Solutions: GSM, Lsatphone/ACES, Thuraya and New Challenges to Come **Gita Technologies**		Telecom Operator Cost Modeling "Best Practices" **Ericsson Group 2000 Netherlands Hewlett Packard**		IP Interception - the Challenge of Flux in the Internet *trovicor*	The Challenges of LTE Interception. Are They Real? **NETI IT Consulting**	Demonstration of Network Intelligence Extraction Engine for Lawful Interception (ixMachine LI edition solution) **Qosmos**	Cost Effective, Flexible Network Interception and Monitoring Solutions **GlimmerGlass**	Integrated Communication Monitoring of IP and Telephony **ETI Connect**
12:00-12:30	Next Generation LI Positioning **Ericsson**	Interception Solutions - Integrated Today and Scalable for Tomorrow **AQSACOM**	The First Nation-Wide Voice-Based Identification System for Criminal Investigation and Law-Enforcement **SpeechPro**			DPI Bandwidth Management: Application vs. Content Discrimination *ipoque*				
12:30-13:30	Lunch (Exhibits Open Until 13:30)									

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Friday 4 June 2010 - Afternoon

	TRACK 1		TRACK 2	TRACK 3		TRACK 4	TRACK 5	TRACK 6	TRACK 7		
	ISS for Lawful Interception		**ISS for Criminal Investigations**	**ISS for Data Retention and Regulatory Compliance**		**ISS for Mobile Location, Surveillance and Intercept**	**DPI for Lawful Interception, Network Security and Traffic**	**ISS for Intelligence Gathering and Analysis**	**LEA, Intelligence and Defense Analyst Training and Product Demonstration**		
	Session A	**Session B**		**Session A**	**Session B**				**Session A**	**Session B**	**Session C**
13:30-14:00	Regulatory Challenges in Coping with Broadband Internet Interception **Verint Systems**		Bringing It Together - How to Connect and Integrate the Systems and Data from All the Sources **Hewlett Packard**	Data Retention and Privacy Protection "Best Practices" **Detica** **Utimaco LIMS** **Ericsson** **Group 2000 Netherlands**			Isn't It Just HTTP? - Application-Oriented Interception (Part 1) **ATIS systems**		A Web Masterkey for Intelligence Analysis on Social Networks **IPS**	Voices - Acoustic Fingerprints **trovicor**	Regulatory Management of IP Services - Example Gray Telephony **ipoque**
14:00-14:30	Challenges of Webmail Interception and Analysis **SS8**		Identity Management in LI: the Key to Identify the New Era Targets **AREA**			Turning Location Data into Meaningful Intelligence **NICE Systems**	Isn't It Just HTTP? - Application-Oriented Interception (Part 2) **ATIS systems**				
14:30-14:45	**Refreshment Break**										
14:45-15:15	Wire-speed Hardware Accelerated 10 Gigabit Ethernet Probe **INVEA-TECH**		Remote Forensic Software **DigiTask**	Use of Retained Data "Best Practices" **Sybase** **Ericsson**			40G Probe Finds More Harmful Contents Faster **Semptian**	Search Engine and Data Mining - a Potential Symbiosis **trovicor**	Location Tracking Training **NICE Systems**	An Integrated Platform for All Your Lawful Interception Activities **AREA**	Voice and Speech Automatic Tools for Supporting Effective Investigations **Loquendo**
15:15-15:45	How to Tackle the Diversity of Global Communication Technologies **trovicor**		Zebra Passive Surveillance System for Interception of On-Net Communications Traffic **VASTech**					Compact Bongo - Beyond Tactical Communications Interception **NETI IT Consulting**			
15:45-16:00	**Refreshment Break**										
16:00-16:30	Challenges and Solutions for LI in Complex IP Networks **ETI Connect**	SIP Voice Conferencing Service - Challenge for Lawful Interception **Siemens AG**	New Intelligence Opportunities with IP Investigation **NICE Systems**	Data Centralization and Seperation "Best Practices" **Ericsson** **Hewlett Packard**	The New ETSI eWarrant Initiative **ETSI TC LI**				Passive GSM Interception & Monitoring System **Gita Technologies**	Product Demonstation for Agnitio's Voice Biometrics Forensic Applications **Agnitio**	Operator Unaware Off-the-Air GSM Monitoring **ClearTrail Technologies**
16:30-17:00	Next Generation LI Positioning **Ericsson**	VoIP Mid-Call Interception **Siemens AG**									

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	Wednesday 2 June 2010 - Pre-Conference Seminar				
	8:30 - 12:00	**8:30 - 17:00**	**8:30 - 17:00**		
	Understanding Telecommunications Technologies for LEA Investigators and Intelligence Analysts Presented By **Dr. Jerry Lucas, TeleStrategies**	**Online Social Media and Investigations and Real Crimes in Virtual Worlds** Presented By **Charles Cohen, Cohen training and Consulting, LLC**	**ISS World Pre-Conference Seminars and Tutorials**		
			Session A	**Session B**	**Session C**
8:30-9:30	**Understanding Wireline Infrastructure and Lawful Interception**	**Online Social Media and Investigations (part 1 of 3)**	**Understanding Voice Biometric Speaker Identification for Criminal Investigations and Intelligence Gathering** Christian Moreno, **Agnitio**		
9:30-9:45	**Refreshment Break**				
9:45-10:45	**Understanding Mobile Wireless Infrastructure and Lawful Interception**	**Online Social Media and Investigations (part 2 of 3)**	**Deep Packet Inspection Basics** Bob Wiest, **Bivio Networks**		**ETSI/TC LI Standards Update** Peter van de Arend, **ETSI/TC LI**
10:45-11:00	**Refreshment Break**				
11:00-12:00	**Understanding The Internet and Lawful Interception**	**Online Social Media and Investigations (part 3 of 3)**	**The Evolving Service Provider Landscape and its Impact on Managing Network Intercepts** Bernd Schilp, **GlimmerGlass**		
12:00-13:30	**Lunch Break**				
13:30-14:30		**Overview of Virtual Worlds and Massively Multi-Player Games**	**Understanding TCP/IP for Packet Sniffing and Traffic Analysis** Klaus Mochalski, **ipoque**	**Off-network Voice and Video Services over IP** Yuval Altman, **Verint Systems**	
14:30-14:45	**Refreshment Break**				
14:45-15:45		**Crimes Occurring in Virtual Worlds**	**DPI Basics for LEAs and Intelligence Analysts** Klaus Mochalski, **ipoque**	**IP Multimedia and SAE/LTE** Torsten Kongshoj, **Ericsson**	**Beyond HTTP - A Deeper Look at Web-based Communication Applications and Their Underlying Technology** Bertram Fey, **ATIS systems**
15:45-16:00	**Refreshment Break**				
16:00-17:00		**Emergent Virtual World and Cyber Crime Trends**	**Basics of IP Application Decoding** Klaus Mochalski, **ipoque**	**Understanding Location Tracking** **NICE Systems** presenter to be announced	**Hacking and Lawful Interception** Joost Pol, **Pine Digital Security**