ISS World Europe 2014 Agenda At A Glance

Tuesday 3 June 2014 - Pre-Conference Seminar

	Online Social Media and Internet Investigations Presented By Charles Cohen, Cohen training and Consulting, LLC and Commander, Indiana State Police	Understanding ISS Technologies and Products Deployed in Telecommunications Networks for Law Enforcement and Intelligence Analysis Presented By Dr. Jerry Lucas, President, TeleStrategies	Practitioners Guide to Internet Investigations Presented By Mark Bentley, Communications Data Expert, National Cyber Crime Law Enforcement, UK Police (LEA and Government Only)	Beyond Google Searching and Smart System Shadows or Blindspots Presented By Stephen Arnold, Arnold IT	Understanding Dark Email and Encrypted Webmail Protocols and Browser "Fingerprinting" Presented By Dr. Matthew Lucas, TeleStrategies	Track 5 LEA, Intelligence and Defense Analyst Training and Product Demonstrations (LEA and Government Only)	Track 7 Mobile Location, Surveillance and Signal Intercept Product Demonstration (LEA and Government Only)
	Tycho & Kepler	**Aquarius**	**Virgo**	**Leo**	**Taurus**	**Stella**	**Quadrant**
8:30-9:30	What Investigators & Analysts Need to Know about Online Social Media.	Introduction to Architectures Telecom Infrastructure, Interception and Related ISS Products	The World Wide Web and the Internet	Beyond Google: What to Do When Google (Bing and Yahoo) Do Not Answer Your Questions in a Useful Way			
9:30-9:45	Refreshment Break						
9:45-10:45	OSINT and Criminal Investigations	(Continuation from 9:30) Introduction to Architectures Telecom Infrastructure, Interception and Related ISS Products	Recognizing Traffic Data	(Continuation from 9:30) Beyond Google: What to Do When Google (Bing and Yahoo) Do Not Answer Your Questions in a Useful Way	Understanding How "Device or Browser Fingerprinting" Can Be Used to Identify Cyber Criminals and Terrorists		
10:45-11:00	Refreshment Break						
11:00-12:00	Successful Use of Online Social Media in Criminal Investigations	Understanding Mobile Operator Infrastructure, Interception and Related ISS Products	WiFi and Mobile Data Intercept	Smart Systems Substance or Shadow, Blind Spots or Shado. Blind Spots in Mainstream Intelligence Systems	Understanding Dark Email and Encrypted Webmail Protocols: HTTPS, TLS and HTTP 2.0 for Law Enforcement and Intelligence Analysts	Exposing Cybercrime, Cybercriminals and the Cybercriminal Infrastructure *NICE*	Counter Intelligence - Tom&Jerry *CounterSeal*
12:00-13:00	Lunch Break						
	Online Social Media and Internet Investigations Presented By Charles Cohen, Cohen training and Consulting, LLC and Commander, Indiana State Police (Continued)	Understanding ISS Technologies and Products Deployed in Telecommunications Networks for Law Enforcement and Intelligence Analysis Presented By Dr. Jerry Lucas, President, TeleStrategies (Continued)	Practitioners Guide to Internet Investigations Presented By Mark Bentley, Communications Data Expert, National Cyber Crime Law Enforcement, UK Police (LEA and Government Only) (Continued)	Additional Training Sessions by UK Police Officers	ISS for Lawful Interception and Criminal Investigations	Track 6 Social Network Monitoring and Big Data Analtyics (LEA & Government Only)	Track 4 Encrypted Traffic Monitoring and IT Intrusion Track 7 Mobile Location, Surveillance and Signal Intercept Product Demonstration (LEA & Government Only)
	Tycho & Kepler	**Aquarius**	**Virgo**	**Leo**	**Taurus**	**Stella**	**Quadrant**
13:00-14:00	Counterintelligence & Liabilities Inolving Online Social Media	(Continuation from 12:00) Understanding Mobile Operator Infrastructure, Interception and Related ISS Products	Emerging Technologies, Masking Tech and Tools	The Dark Side of the Internet - TOR & Bitcoins *UK Police*	Behavioral Analysis of Targeted Malware Attacks in Enterprise Environment *KPI*	War on Social Media *AGT* / Weaponized Cyber Warfare Tools *Aglaya*	Track 4 Encryption of mass-communication changed the game's rules *AGT*
14:00-14:15	Refreshment Break						
14:15-15:15	Facebook: Tools, Tricks, & Techniques Investigators Need to Know	Understanding the Internet, Interception and Related ISS Products	Advanced Techniques in Tracing Suspects	Smartphone Application Challenges Encountered and Opportunities Presented to Law Enforcement *Crime and Safer Communities, UK*		Making Sense of Deep Web *3iMind* / IO Network Monitor *KPI*	Track 7 Seamless traffic interception with hand-held / battery-operated appliances *Albedo Telecom*
15:15-15:30	Refreshment Break						
15:30-16:30	What Investigators Need to Know about Hiding on the Internet	(Continuation from 15:15) Understanding the Internet, Interception and Related ISS Products	Open Source Intelligence Training (OSINT)	(Contitunation from 15:15) Smartphone Application Challenges Encountered and Opportunities Presented to Law Enforcement *Crime and Safer Communities, UK*		SciEngines Session *SciEngines*	

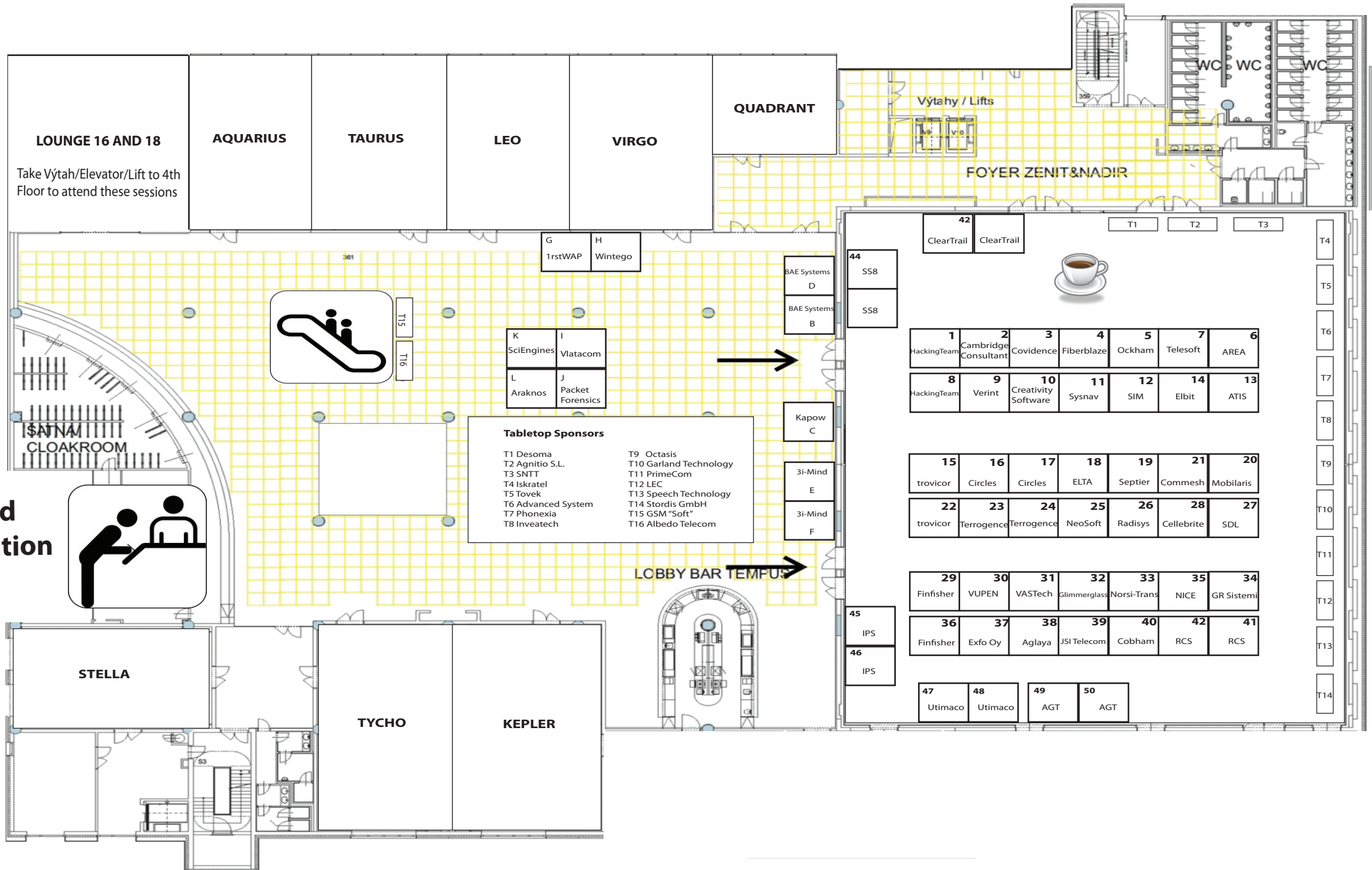ISS World Europe 2014 **Agenda At A Glance**

Wednesday 4 June 2014 - Morning

	TRACK 1	TRACK 2	TRACK 3	TRACK 4			TRACK 5		TRACK 6			TRACK 7
	ISS for Lawful Interception and Criminal Investigations	**ISS for Social Network Monitoring and Big Data Analytics**	**ISS for Mobile Location, Surveillance and Signal Intercept**	**Encrypted Traffic Monitoring and IT Intrusion Product Training** *(LEA and Government Attendees Only)*			**LEA, Intelligence and Defense Analyst Training and Product Demonstrations** *(LEA and Government Attendees Only)*		**Big Data Analytics and Social Network Monitoring Demonstration Track** *(LEA and Government Attendees Only)*			**Mobile Location and Signal Intercept Training** *(LEA and Government Attendees Only)*
				Session A	**Session B**	**Session C**	**Session A**	**Session B**	**Session A**	**Session B**	**Session C**	
	Tycho	**Aquarius**	**Virgo**	**Kepler**	**Taurus**	**Stella**	**Stella**	**Lounge #18**	**Leo**	**Virgo**	**Stella**	**Quadrant**
8:15-8:30	Welcoming Remarks *TeleStrategies*											
8:30-9:00	Top Ten Internet Challenges Facing Law Enforcement and the Intelligence Community and Who at ISS World Europe has Solutions *TeleStrategies*											
9:00-9:30	Forensic grade Tactical Surveillance and Monitoring Centre Portability *AREA*	Maintaining Cyber Intelligence in Expanding Data Networks *Telesoft Technologies*	Hybrid Tactical LTE, 3G & GSM IMSI Catchers *Septier Communication*		DARK EAGLE: Fully configurable Covert IT instrusion and collection solution *GR Sistemi*		Analyzing Multiple Data Sources in One Application *SS8*	Breaking a taboo: Speech enhancement and speaker recognition may go together *Agnitio*	More Mass, Less Weight: Zeroing In on Actionable Intelligence through Bundles of big Data *Verint*			A Passive Radio System and Analytics Platform for Gaining Deep Insight from Public Wireless Signals *Packet Forensics*
9:30-10:00	Keeping up with new Security Trends & Surveillance Technologies *trovicor*	One Target, Many Collectors: How to Create a Unified Intelligence Picture *NICE*	A Tactical Approach for Extracting Strategic Data Intelligence *Wintego* *(LEA and Government Only)*				Interception and Intelligence Gathering - Impact of Growing Bandwidth and New IP Applications *SS8*		Feel their Pulse with Every Interaction: Extracting More Target Intelligence from Captured IP *Verint*	A Tactical Approach for Extracting Strategic Data Intelligence *Wintego*		
10:00-11:30	**Exhibits Open and Refreshment Break**											
11:30-12:00	Today's interception in an Encrypted, Social and Clouded World *Hacking Team*	INVESTIGO - From Information to Intelligence *RCS*		Covert IT Operation with OSINT and Custom Tools - Real Scenarios *FinFisher GmbH*	Virtual Human Intelligence for Digital Agents. Dual Use 2.0 Digital Infiltration *AREA*			IPF Enrichment with Social Network Monitoring & Analysis *trovicor*	Klarios Analytics: Finding the Truth *ATIS systems*	Live Demonstration of OpenMIND: A True, Deep Web, End-to-End Web Intelligence Solution *3iMind*	Social Media Steals Intelligence *AGT* **Stella**	Active, Passive and Hybrid Interception systems for GSM/3G/4G and CDMA. Portable Solutions. *NeoSoft*
12:00-12:30	How to Track Terrorists on the Internet *HIWIRE System* *(LEA and Government Only)*	IP Deep Investigation Analytics *trovicor*				Encryption of mass-communication changed the game's rules *AGT*					How to Track Terrorists on the Internet *HIWIRE System* **Tycho**	
12:30-13:30	**Lunch in Exhibit Hall**											

ISS World Europe 2014 **Agenda At A Glance**

Wednesday 4 June 2014 - Afternoon

	TRACK 1		TRACK 2	TRACK 3	TRACK 4			TRACK 5			TRACK 6		TRACK 7
	ISS for Lawful Interception and Criminal Investigations		ISS for Social Network Monitoring and Big Data Analytics	ISS for Mobile Location, Surveillance and Signal Intercept	Encrypted Traffic Monitoring and IT Intrusion Product Training *(LEA and Government Attendees Only)*			LEA, Intelligence and Defense Analyst Training and Product Demonstrations *(LEA and Government Attendees Only)*			Big Data Analytics and Social Network Monitoring Product Demonstration Track *(LEA and Government Attendees Only)*		Mobile Location and Signal Intercept Training *(LEA and Government Attendees Only)*
	Session A	Session B			Session A	Session B	Session C	Session A	Session B	Session C	Session A	Session B	
	Tycho	Kepler	Stella	Stella	Aquarius	Taurus	Virgo	Leo			Quadrant		Lounge #18
12:30-13:30	Lunch in Exhibit Hall												
13:30-14:00	LI Going Dark *Utimaco Safeware AG*	When missions collide - all source fusion, Cyber and Communications Intelligence Convergence *BAE Systems*		The Role of Wireless Innovation in the Future of Policing.. *Cambridge Consultants*	Identifying Criminal Organizations on social Networks by Intruding Communications Devices *Hacking Team*	Do It Yourself (DIY) Program for Trojan Based Monitoring *ClearTrial Technologies*	Encryption of mass-communication changed the game's rules: Remote Stealth Surveillance *AGT*	Zero Day Investigation *trovicor*	Leveraging the best phone traces investigation techniques *Ockham Solutions* Lounge #18	Capturing and Analyzing Mass IP Data Effectively *VASTech* Quadrant	Handling Multilingual Big Data with SDL Automated Translation *SDL* Lounge #16		
14:00-14:30	Lawful Interception Consolidation - A case study *Utimaco Safeware AG*	True 100G BASE-xR4 single server data capture *Fiberblaze*		Hybrid LTE, 3G & GSM Accurate Location tracking *Septier Communication*						Kapow Software Product Demonstration *Kapow Software*			
14:30-15:00	Refreshment in Exhibit Hall												
15:00-15:30	RAN Aware Network Intelligence and End-to-End Monitoring *Radisys*	ETSI/TC LI Standards Update: Part 1 *ETSI/TC LI SA3 LI ETSI Yanna Technologies*		Trackwise - real time location application used by the Law Enforcement Agencies *Creativity Software*	FinFisher: Maximum Impact - The Evolution of IT Investigation *FinFisher GmbH*	Profile and Attack *IPS*	VUPEN Zero-Day Exploits for IT intrusion (Computers & Mobiles) *VUPEN*	Advancing the Role of the Monitoring Center *SS8*		Multi-dimentional Tactical Intelligence Solutions for Neutralizing Global Threats *Verint*	Voice Analytics - How to Mine Data from Speech Records *Phonexia* Lounge #16	Miniature Navigation, Geopositioning and Tracking: a new technology develped for the military to overcome GPS jamming and GPS-denied software *SYSNAV*
15:30-16:00	VoiceGrid™ RT: Sophisticated Distributed Solution for Real-time Speaker Identification *Speech Technology Center*			Modern Approaches in Cyber Analytics - utilizing techniques from advanced EW and Radar arena *IAI-ELTA*							Open Source Web Intelligence Extracting More Actionable Intelligence from Open Source Web *Verint*		
16:00-16:30	Refreshments in Exhibit Hall												
16:30-17:00	Untangling the fiber: Deconstructing transports in high speed networks *Agilent Technologies*	ETSI/TC LI Standards Update: Part 2 *ETSI/TC LI SA3 LI ETSI Yanna Technologies*	CyberCrime Intelligence-Case Studies *HIWIRE System*			New LI challenges. A Countrywide Integrated Solution: Voice, Data, Positioning and Encryption for Massive Interception *IPS*	INVEA-TECH DR and LI Solution Demonstration *INVEA-TECH* Virgo	Securing your country from cyber-attacks; a step-by-step approach *RCS* Taurus	Announcing the Verint Integrated Suite of Solutions for Actionable Intelligence *Verint*	Weaponized Cyber Warfare Tools *Aglaya* Aquarius	Target Mobiles go LTE - How to stay in control? *EXFO Homeland Security*
17:00-17:30	Sedam LI: Keeping costs low, intercepting 10G with off-the-shelf hardware *Sedam IT*									Detecting and Eliminating Tomorrow's Nation-wide Cyber Threats *Verint*		

ISS World Europe 2014 Agenda At A Glance

Thursday 5 June 2014

	TRACK 1	TRACK 2	TRACK 3	TRACK 4		TRACK 5			TRACK 6	TRACK 7	
	ISS for Lawful Interception and Criminal Investigations	ISS for Social Network Monitoring and Big Data Analytics	ISS for Mobile Location, Surveillance and Signal Intercept	Encrypted Traffic Monitoring and IT Intrusion Product Training *(LEA and Government Attendees Only)*		LEA, Intelligence and Defense Analyst Training and Product Demonstrations *(LEA and Government Attendees Only)*			Big Data Analytics and Social Network Monitoring Product Demonstration Track *(LEA and Government Attendees Only)*	Mobile Location and Signal Intercept Training *(LEA and Government Attendees Only)*	
				Session A	Session B	Session A	Session B	Session C		Session A	Session B
	Tycho	Kepler	Aquarius	Aquarius	Tycho	Leo	Quadrant	Lounge #18		Stella	
8:30-9:00 / 9:00-9:30	Myricom's Sniffer10G Packet Capture Offering **STORDIS GmbH**	Opening the Floodgate: Enabling you to Capture and Analyze Big Data Traffic **Garland Technology, LLC**	Geo Location Resolution - a stepping stone towards taking the attribution challenge **IAI-ELTA**			**TRACK 5 SESSION** New Digital Interception and Cyber Intelligence Instruments **AREA**	Target profile building on trovicor Intelligence Platform **trovicor**	The Content and Context Analysis of Intercepted Data **TOVEK**	Policing the internet with Open Source Analytics **BAE Systems Applied Intelligence** **Virgo**	Audio, Video, GPS and more: tactical devices in a strategic vision **IPS**	A53 Interception Systems & MITM Detection **PICSIX** Lounge #16
	Application level interception in 100G networks **INVEA-TECH**	DESOMA IP-Analysis - Daisy, a different approach **Desoma**	Celebrite Product Demonstration **Celebrite** *(LEA and Government Only)*				IPF Enrichment with Social Network Monitoring & Analysis **trovicor**				GSM/3G/LTE IMSI catcher basics. Public number detection.. **NeoSoft** **Taurus**
9:30-10:30	**Refreshment in Exhibit Hall**										
10:30-11:00 / 11:00-11:30		SIGINT, OSINT, HUMINT: Massive Data Fusion, Search & Analytics in 3 clicks **Advanced Systems**		Intruding communication devices: live demonstration of latest attack techniques **Hacking Team**	Overcome the Encryption Challenge: Go Beyond Traditional Interception **NICE**	**TRACK 4 SESSION** Methodologies and Instruments for remote IT intrusion **RCS**	Zero Day Investigation **trovicor**	Who is Talking? - How Can Anonymous Voice-Prints Help in International Cooperation of Agencies and Forces **Phonexia**	10:30-11:30 Session A Social Network Morning Session **Clear-Trail Technologies** **Virgo** / 11:00-11:30 Session B Deep Analytics™ -- Going beyond Big Data **HIWIRE System** **Kepler**	TESLA : Latest Undetectable Technology for Tracking and Audio Surveillance, IP Data Streaming by LTE, UMTS, GPRS WIFI & BT **GR Sistemi**	Leveraging cellular off the air interception - planning, collection and analysis **Elbit Systems** **Taurus**
		Deep Analytics™ -- Going beyond Big Data **HIWIRE System** *(LEA and Government Only)*									
11:30-12:30	**Refreshment Break in Exhibit Hall**										
12:30-13:30	The Dark Side of the Internet - TOR & Bitcoins **UK Police**	Beyond Google: What to Do When Google (Bing and Yahoo) Do Not Answer Your Questions in a Useful Way **ArnoldIT**	Smartphone Application Challenges Encountered and Opportunities Presented to Law Enforcement **Crime and Safer Communities, UK**								

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LOUNGE 16 AND 18

Take Výtah/Elevator/Lift to 4th Floor to attend these sessions

AQUARIUS

TAURUS

LEO

VIRGO

QUADRANT

Výtahy / Lifts

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ClearTrail ClearTrail

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SciEngines	Vlatacom
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Araknos	Packet Forensics

1	2	3	4	5	7	6
HackingTeam	Cambridge Consultant	Covidence	Fiberblaze	Ockham	Telesoft	AREA

8	9	10	11	12	14	13
HackingTeam	Verint	Creativity Software	Sysnav	SIM	Elbit	ATIS

T8

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CLOAKROOM

Kapow C

3i-Mind E

3i-Mind F

Tabletop Sponsors

T1 Desoma	T9 Octasis
T2 Agnitio S.L.	T10 Garland Technology
T3 SNTT	T11 PrimeCom
T4 Iskratel	T12 LEC
T5 Tovek	T13 Speech Technology
T6 Advanced System	T14 Stordis GmbH
T7 Phonexia	T15 GSM "Soft"
T8 Inveatech	T16 Albedo Telecom

15	16	17	18	19	21	20
trovicor	Circles	Circles	ELTA	Septier	Commesh	Mobilaris

22	23	24	25	26	28	27
trovicor	Terrogence	Terrogence	NeoSoft	Radisys	Cellebrite	SDL

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T10

T11

T12

LOBBY BAR TEMPUS

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IPS

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IPS

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Finfisher	VUPEN	VASTech	Glimmerglass	Norsi-Trans	NICE	GR Sistemi

36	37	38	39	40	42	41
Finfisher	Exfo Oy	Aglaya	JSI Telecom	Cobham	RCS	RCS

T13

47	48	49	50
Utimaco	Utimaco	AGT	AGT

T14

STELLA

TYCHO

KEPLER

T15

T16

ISS World *Europe* 2014 – Exhibiting Companies

1stWAP

3iMind

Advanced ME Systems

Aglaya

Agnitio

AGT

Albedo

Araknos

AREA

ATIS

BAE Systems

Cambridge Consultants

Cellebrite

Circles

ClearTrail

Cobham

Commesh

Covidence

Creativity Software

CyberSeal

Desoma

Elbit Systems

EXFO

Fiberblaze

FinFisher

Garland Technology

Glimmerglass

GR Sistemi

Polyteco

Hacking Team

HIWIRE™ System

IAIelta

Inveatech

iPS

Iskratel

JSI

Kapow

LEC

Mobilaris

NeoSoft

NICE

NORSI-TRANS

Octasic

Packet Forensics

Phonexia

PiXSix

PrimeCom

Radisys

RCS

SciEngines

SDL

Septier

SIM

SNTT

Ockham Solutions

Speech Technology Center

SS8

STORDIS

Sysnav

Telesoft

Tovek

trovicor

Utimaco

VASTech

Verint

Vlatacom

VUPEN

WINTEGO