LTEC 2013
LAWTECH EUROPE CONGRESS

Agenda / Day 2 / 22nd October
Clarion Congress Hotel, Prague / www.lawtecheuropecongress.com

	TRACK SESSIONS			DEMO SESSIONS	
	ELECTRONIC EVIDENCE Track Sponsored by **cellebrite** delivering mobile expertise	**FORENSIC INVESTIGATIONS** Track Sponsored by **Deloitte.**	**CYBER SECURITY** Track Sponsored by **compelson**	**Sponsored by** **Deloitte.**	
ROOM	**AQUARIUS**	**VIRGO**	**KEPLER**	**TYCHO**	**STELLA**
	EEP 4	**FIP 4**		**LDS 5**	**PDS 5**
09.00–10.00	**Looking at various aspects of mobile ESI. Questions for corporations regarding admissibility and proportionality** Moderator: Yuval Ben Moshe, Cellebrite Patrick Burke, Reed Smith Jo Sherman, EDT Damian Murphy, Enterprise Chambers The use of data originating from mobile devices, in E-Discovery processes raises many new questions and challenges - from technical aspects, to privacy, proportionality and awareness. The panel will attempt to bring up some of these key challenges and provide different points of view to each, welcoming also comments and open discussion from the audience.	**The need for reliable and advanced search technologies in forensic investigations - What achievements can we expect 5 years from now?** Presenters: Jason Letourneau, BasisTech Daniel Bican, EY The joint presentation of EY and Basis-Tech shall give the participants a glimpse into two advanced fraud identification tools – the business intelligence research and forensic analytics. The first part covers means how a fraud investigator can efficiently research backgrounds of individuals and entities to unveil undisclosed relationships and thus potential motivation of fraudsters. Second part will present possibilities of advanced forensic analyses helping fraud examiner access, verify and analyse masses of client and external data to view patterns, trends and exemptions within it to be used for detail forensic investigation. Benefits of complimentary use of both aspects will be shown.	**Visit Exhibitors**	**Qualys Demo Session** **Web Application Scanning – how to protect your Web Application before it is too late.** Presenter(s): Andrzej P. Kleśnicki In this live demo session presenter will show how to set up a QualysGuard Web Application Scanner delivered in Software-as-a-Service model to perform web application analysis for OWASP Top 10 Vulnerabilities. Participants will see how tool is design and they will have possibility to learn it capabilities.	**Clio Demo Session** Presenter(s): Nagib Tharani In this session, Nagib Tharani will provide an overview of Clio's Legal Practice Management web application. You will learn how easy it is to setup and manage your law firm online. The demo will cover: case and document management, time tracking, billing, invoicing and managing your practice from your mobile.
10.00–11.00	**COFFEE BREAK**				

TRACK SESSIONS

DEMO SESSIONS

ROOM	AQUARIUS	VIRGO	KEPLER	TYCHO	STELLA
		FIP 5	**CS 4**	**LDS 6**	**PDS 6**
11.00–11.55	**Visit Exhibitors**	**The ever-increasing volume, type and complexity of electronic evidence presents many new challenges for forensic investigators. This session will discuss proven techniques for investigating multiple evidence sources and huge volumes of data.** Moderator: Paul Slater, Nuix Bob Lewis, Barclays Lee Meyrick, Nuix Andy Domaille, Guernsey Police The ever-increasing volume, type and complexity of electronic evidence presents many new challenges for forensic investigators. Investigations frequently involve large numbers of devices including multiple computers, mobile devices, online or cloud services and a variety of digital storage media. The proliferation of evidence sources has made it immensely time consuming and expensive to analyse each device, one after the other, using forensic tools. Further, this approach relies on human memory and brain power to extract intelligence and find links between disparate evidence sources. A new approach to digital forensic investigation is emerging. This session will discuss re-alworld case studies and present proven, cutting-edge techniques for sophisticated data management, investigation and analysis against huge volumes of electronic evidence.	**State-sponsored cyber attacks – How should public and private institutions prepare for the worst-case scenarios?** Moderator: Erik Best, The Final Word Martin Maisner, ROWAN LEGAL Dr. Václav Jirovský, ČVUT Dr. David Kosar, C4E This session will address the issues of cyber attacks by foreign governments, and perhaps even our own. What form do they take, who is carrying them out, and what are the possible dangers to our society and infrastructure? What is the worst-case scenario, and how can public and private institutions prepare for it? Panelists will also discuss the latest developments regarding the NSA and their significance for corporations and individuals.	**INsig2 Demo Session** Presenter(s): Damir Delija and Davorka Foit The main goal of this demo session is to familiarize participants with methodology and principles of digital forensic investigation, and to demonstrate the usage of the worlds' leading forensic tool: EnCase Forensic v7. Participants will be guided through complete forensic analysis of a real world scenario and independently reach conclusions.	**Compelson Demo Session** Presenter: Dusan Kozusnik As pioneers in the field of cellular forensics since 1996, we would like to share with you a totally new, more efficient approach to cellular forensic extraction and advanced analysis. An introduction to the brand new Compelson Forensic Express and its concurrent rapid extraction of multiple phones combined with a new advanced search and analytic tool will lead your investigation into new territory. Helpful tips and tricks for all forensic experts. Highlights from the upcoming release of MOBILedit Forensic 7.5 with a focus on advanced iPhone extractions without having access to the PIN, passcode or backup encryption key as well as a walkthrough of SIM cloning.

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	EEP 5	**FIP 5B**	**CS 5**	**LDS 7**	**PDS 7**
12.05–13.00	**eDiscovery business process - How corporations and government agencies should streamline their approaches to electronic information management** Moderator: Juerg Meier, Fontis International Rogier Teo, Swiss FTS Bas Sluijsmans, Deloitte The panel discusses how Information Governance and the enforcement of its policies and rules in the enterprise information space can improve the effectiveness and reliability of the processes defined in the eDiscovery Reference Model (EDRM). Find out what should and can be done preventively to increase organisation's eDiscovery readiness to handle huge volumes of most diverse datasets, and what processes and tools should be in place in case a discovery event occurs. Hear the panelist's experiences and opinions on whether Information Governance and Management programs are just cost factors or they are having a positive impact on the normal course of business. At this point, the panelists try to evaluate the real world aspects of the Information Governance Reference Model (IGRM).	**Media Panel Discussion- How does electronic evidence, digital forensics and cyber security affect the media?** Moderator: Adam Vojtěch, AGF Media Aleš Rozehnal, Attorney-at-law Petr Skočdopole, Motejlek.com Ondřej Aust, Mediar.cz Veronika Kubíčková, Czech TV This panel will discuss about the role of media in nowadays globalized internet world, where media has a significant influence on investigation of criminal cases. They point at new cases, provide evidence and very often form public opinion concerning criminal cases. But is media still that watch-dog of democracy as it was called in the past? It is not always true as we have seen on the example of News of the World. The panel will mainly focus on the role of new media and future of its regulation. New media, internet and social networks are slowly replacing old printed and broadcasting media and mean a revolution because of the fact that it makes much easier access to information for everyone. But they might be rather dangerous in terms of cyber security and protection of privacy. Should new media be regulated at all or is it a platform for free democratic debate that should not be touched by law? We will open these questions in the panel with the distinguished speakers from law and media environment.	**Emerging cyber attacks on corporate networks - Are there sufficient monitoring and forensic technologies in place to cater for serious breaches of security?** Presenter: Chris Gould, PwC In this PwC presentation on Cyber security, we will explore why cyber threats have become business risks and how businesses are adapting to the new reality. We will also look a real life case study, why a new holistic approach is needed for any future cyber evolution, the technical side of cyber security, advanced Cyber Strategies, changing security behaviours, and managing the threat. **Cyber security strategy of the European Union and its implications in data protection and digital forensics** Presenter: Jorge Carrillo, Prague College This presentation examines the evolution of cyber-attacks, from viruses and worms in the late 1990s to today's organized criminals who take advantage of poor international cooperation to prosecute cybercrime. It also looks at the new Cyber-security strategy from the European Commission that aims to drastically reduce cybercrime.	**INsig2 Demo Session (Continuation)** Presenter(s): Damir Delija and Davorka Foit	
13.00–14.30	**LUNCH BREAK**				

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DEMO SESSIONS

ROOM	AQUARIUS	VIRGO	KEPLER	TYCHO	STELLA
		FIP 6	**CS 6**	**LDS 8**	**PDS 8**
14.30–15.30	**Visit Exhibitors**	**Are the current cybercrime investigations and digital forensics standards and best practices working?** Moderator: Philipp Amann, OSCE Radim Polčák, Law &Tech., Brno Uni. Radek Nezbeda, Police ČR Zdeněk Blažek, Commerzbank Vladica Babić, Security Expert Cybercrime investigations and digital forensics standards and best practices need to keep up with pertinent trends and changes such as cloud computing, the widespread use of encryption, the ever increasing size of storage space, BYOD, etc. to allow for the effective and efficient prosecution of crimes. This session will look at the investigative, technical and legal challenges and discuss some of the implications, for instance in terms of chain of custody and admissibility. Specifically, the sessions will cover: Emerging and future trends (e.g. cloud computing, widespread use of encryption, evolution of storage, BYOD), Legal challenges (e.g. privacy, chain of custody, admissibility, authenticity, completeness, reliability and believability, etc.), the role of traditional investigative methods and techniques, and finally, open-source tools vs. COTS.	**Data Boxes, Electronic Signatures, and the security of long term archived documents** Moderator: Šárka Gregorová, Schaffer & Partner Group Vladimír Smejkal, leg. council / court expert Josef Donát, ROWAN LEGAL Miroslav Sirl, Flexigone Zdeněk Kučera, Baker & Mckenzie Mgr. Jan Podaný, District Judge Although the legislation concerning Data Boxes and authorized conversion of documents between electronic and paper form has been effective for about 4 years, its application and interpretation might be very unclear and often leaves space for various opinions. Find out what are the common issues connected with usage, storing and transfer of electronic documents, about the intentions for further development and ideas for improvement of the system in the future. Hear the panelists' experience with these specific means of electronic communication, using and archiving documents in electronic form. Discussion with the audience about the points being unclear in the practical use is very welcome.	**Guidance Demo Session** Presenter: Steve Gregory **Remote (Networked) Forensics** More often, forensic practitioners are finding a need to examine suspect data from a remote (networked) location. Recent updates to EnCase Forensic and EnCase Portable, when combined with the Tableau TD3 networked forensic duplicator, provide novel and powerful options which we will be discussing and demonstrating.	**Apogeo Demo Session** Presenters: Ivan Janousek, Banye Alena, and Michal Beneš Upcoming digital age is a demanding challenge for the valuation experts or expert institutes from the field of information and communication technologies. Information society brings for the experts wider scale of the services and force them to use new methods and approaches. For example they have to calculate the damage caused by the failure of the ICT, determine the common (arm's length principle) price and the adequate scope of the certain service provided or assess the price of the large-scale solutions and services in ICT. During the demo session the experts will discuss about the common valuation methods used in the area of ICT. What are the basic approaches how to determine the value of hardware, software, ICT infrastructure or shared data center services. What are currently the main demands for the expert services in the field of ICT and which kind of expertise is currently required. The answers to these questions will be discussed at the PDS held by experts of the company APOGEO Esteem, an expert institute in the field of economy and cybernetics.
15.30–16.30			COFFEE BREAK		

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	EEP 6	**FIP 7**		**LDS 9**	**PDS 9**
16.30–17.30	**Cross-border requests for electronically-stored information - Is there a common solution in sight?** Moderator: Jennifer Mendelsohn, Huron Legal Tomas Mach, Anglo American Uni. Mattias Aggeler, Swiss FTS There are broad differences between how the U.S. and the E.U. address the processing of personal information. Because of these differences, efforts in U.S. litigation or investigations to discover data housed in the E.U. can be fraught with complications and can lead to possible sanctions or criminal liability in one or the other jurisdiction. This presenting some interesting insight into the common pitfalls and how to overcome them when facing cross-border transfer requests.	**Computer/Mobile Forensics – A steep learning curve for the judiciary** Moderator: Lubos Fojtík, eLAW.cz Chukwunonso Okoro, MTN Cameroon Yuval Ben Moshe, Cellebrite Dusan Kozusnik, Compelson Mgr. Jan Podaný, Kladno District Judge The panel will deal with important issues of the gap between modern day technologies, their use in both, civil and criminal matters and the possibilities given to the judiciary in this regard. The topic should mainly deal with possibilities of better use and allocation of resources to allow modern technologies to enter the court proceedings on one side and the way to provide better education and more information about use and possibilities of modern technologies to judges on the other.	**Visit Exhibitors**	**RAC Demo Session** Presenter: Marian Svetlik Risk Analysis Consultants is top Czech Digital Forensic Institute. We will demonstrate specifics of digital evidence in Cyber Crime investigation. Specific characteristics of digital evidence and best practices on how to gather, document and analysis of digital evidence will be demonstrated. Common mistakes and how to avoid them will be shown. Various methods and tools will be used for the demonstration.	**Northern Star Demo Session** Presenter: Heda Polivkova Northern Star´s live demo session will demonstrate on a concrete example how DTD already forms part of an alternative document storage solution and supporting analytics in collaboration with several other major Czech-based organizations that operate in the eDiscovery space.
17.40–18.30	**CLOSING SPEECH BY RADIM POLČÁK FOLLOWED BY PRIZES**				

Interpreted Session   Live Video Stream Session