

ISSE 2014 Programme Outline draft

Day 1 (14<sup>th</sup> October)

09:00-09:45	<b>Registration</b> <b>Opening Morning Coffee</b>
09:45 - 11:15	<b>Opening Plenary Keynotes <span style="color: red;">Keynote Room AB</span></b> <b>Welcome and Moderation</b> Norbert Pohlmann, Chairman/Director, TeleTrust/if(is), Germany  <b>The European cyber security strategy</b> Troels Ørting, Head of European Cybercrime Centre (EC3), Europol, The Netherlands  <b>Fighting against software vulnerabilities</b> Howard Schmidt, Partner, Ridge Schmidt Cyber LLC, formerly Cyber-Security Coordinator of the Obama Administration, USA  <b>How to protect a big player</b> Stephan Somogyi, Security and Privacy Product Management, Google, USA
11:15-11:45	<b>Coffee Break and Networking/Exhibition</b>
11:45-12:15	<b>Keynote, Moderation: David Goodman, Director, EEMA, UK <span style="color: red;">Keynote Room AB</span></b> <b>Maintaining a security organization that can adapt to change</b> David Lenoë, Director of Product Security, Abobe Systems, Inc., USA
12:15-13:00	<b>Panel Session, Moderation: Norbert Pohlmann, Chairman/Director, TeleTrust/if(is), Germany <span style="color: red;">Keynote Room AB</span></b> <b>Secure Software - we need it more than ever: SAFECODE and more <span style="color: red;">B</span></b> Gerold Hübner, Chief Product Security Officer (CPSO), SAP, Germany Frances Paulisch, Head of the Software Initiative/Vice Chairman, Siemens AG/SAFECode, Germany Eric Bodden, Head of Secure Software Engineering, Fraunhofer SIT, TU Darmstadt and EC SPRIDE, Germany Steven B. Lipner, Partner Director of Program Management and Chairman of SAFECode, Trustworthy Computing Security Microsoft Corporation, USA
13:00 - 13:45	<b>Lunch and Networking/Exhibition</b>

	<p><b>Regulation &amp; Policies</b> Lennart Oly, Managing Director, ENX Association, Germany</p> <p><b>Room A</b></p>	<p><b>Security Management, CISO Inside</b> Marc Sel, Director, PwC, Belgium</p> <p><b>Room B</b></p>	<p><b>BYOD and Mobile Security</b> Ammar Alkassar, Board Member/Chairman, TeleTrust/Sirrix AG, Germany</p> <p><b>Room 1+2</b></p>	<p><b>Cybersecurity, Cybercrime, Critical Infrastructures</b> David Goodman, Director, EEMA, UK</p> <p><b>Room 3+4</b></p>	<p><b>FIRE Project Meeting</b> Industrial &amp; Research Challenges arising from User Requirements in Trustworthy ICT: The FIRE project results</p> <p><b>Room EF</b></p>
13:45 - 14.15	<p><b>Transparency and community building: Experiences from establishing a group-wide regulations process E</b> Anna Riske, Information Security Manager, Volkswagen AG, Germany</p>	<p><b>Heading the new security department: Confronting the current exploding threat landscape and today's companies high-maintenance mode E</b> Guy Duray, Architect, Security Practice Manager, NEAM, Belgium</p>	<p><b>BYOD implementation pitfalls E</b> Franky Thrasher, Information Security Manager, Electrabel, Belgium</p>	<p><b>Cybersecurity for industrial control systems: addressing a unique set of challenges E</b> Markus Braendle, Group Head of Cyber Security, ABB, Switzerland</p>	<p><b>How to cross the valley of death</b> Ulrich Seldeslachts, FIRE project partner, LSEC, Belgium</p>
14:15 - 14.45	<p><b>Towards eIDAS as a service B</b> Detlef Hühnlein, CEO, ecsec GmbH, Germany</p>	<p><b>Enterprise-wide information security</b> Peter Versmissen, Director – Technology Consulting, PwC, Belgium</p>	<p><b>Emerging technologies, disrupt or be disrupted B</b> Steven Ackx, Director, PwC Advisory Services, Belgium</p>	<p><b>Claims and objectives of the new 'Joint Cybercrime Action Taskforce (J-CAT)'</b> Troels Ørting, Head of European Cybercrime Centre (EC3), Europol, The Netherlands</p>	<p><b>IT security challenges arising from industry, end users and research requirements</b> Sofia Moreno, FIRE project partner, AMETIC, Spain</p>
14:45 - 15:10	<b>Coffee Break and Networking/Exhibition</b>				
	<p><b>Regulation &amp; Policies</b> Lennart Oly, Managing Director, ENX Association, Germany</p> <p><b>Room A</b></p>	<p><b>Security Management, CISO Inside</b> Marc Sel, Director, PwC, Belgium</p> <p><b>Room B</b></p>	<p><b>BYOD and Mobile Security</b> Ammar Alkassar, Board Member/Chairman, TeleTrust/Sirrix AG, Germany</p> <p><b>Room 1+2</b></p>	<p><b>Cybersecurity, Cybercrime, Critical Infrastructures</b> David Goodman, Director, EEMA, UK</p> <p><b>Room 3+4</b></p>	<p><b>FIRE Project Meeting</b></p> <p><b>Room EF</b></p>
15:10 - 16:10	<p><b>Increasing profits with a smart IT risk control framework</b> Ronald Rietveld, Senior Managing Partner (former Head of ISRM, ABN AMRO Bank), KeyDataSecurity.com, The Netherlands</p>	<p><b>Deciding the right metrics and dashboards for security success</b> Mohit Kalra, Sr. Manager Secure Software Engineering, Adobe, USA</p>	<p><b>Hardware intrinsic security to protect value in the mobile market B</b> Boris Kennes, Director Product Management, Intrinsic-ID, The Netherlands</p>	<p><b>Security measures for smart grids</b> Konstantinos Moulinos, Network and Information Security Expert, ENISA, Greece</p>	<p><b>Trustworthy ICT research agenda</b> Richard Chisnall, FIRE Project partner, LSEC, Belgium</p> <p><b>Improving pull-through of research and innovation – how clusters can help</b> Neil Adams, FIRE project partner, ADS, UK</p>

	<b>What now? - Data retention scenarios after the ECJ ruling <b>B</b></b> Alessandro Guarino, CEO, StudioAG, Italy	<b>A practical approach to application security metrics</b> Corrado Ronchi, Director, EISST Ltd, UK	<b>On cross-border mobile government systems <b>B</b></b> Milan Marković, Information Security Specialist, Banca Intesa ad Beograd, Serbia	<b>Restricting excessive state-on-state cyber espionage under international law: a quest of futility? <b>B</b></b> Murdoch Watney, Professor of Law, University of Johannesburg, South Africa	<b>Session Closure: European Commission trustworthy ICT recommendations</b> Martin Muehleck, DG CONNECT, European Commission, Greece
16:10 - 16:20	<b>Break for Room Changes</b>				
16:20 - 17:00	<b>Panel Session, Moderation: John Colley, Managing Director, EMEA, (ISC)<sup>2</sup>, UK <b>Keynote Room AB</b></b> <b>Industrial control system security - what are the issues at hand?</b> Franky Thrasher, Information Security Manager, Electrabel, Belgium Markus Braendle, Group Head of Cyber Security, ABB, Switzerland Konstantinos Moulinos, Network and Information Security Expert, ENISA, Greece				
17:00 - 17:30	<b>Coffee Break and Networking/Exhibition</b>				
	<b>Regulation &amp; Policies</b> Lennart Oly, Managing Director, ENX Association, Germany  <b>Room A</b>	<b>Security Management, CISO Inside</b> Marc Sel, Director, PwC, Belgium  <b>Room B</b>	<b>BYOD and Mobile Security</b> Ammar Alkassar, Board Member/Chairman, TeleTrust/Sirix AG, Germany  <b>Room 1+2</b>	<b>Cybersecurity, Cybercrime, Critical Infrastructures</b> David Goodman, Director, EEMA, UK  <b>Room 3+4</b>	
17:30 - 18:00	<b>Heemskerk Case Study <b>V</b></b> Jeremy Agenais, Systems Engineering, Varonis, Belgium	<b>IT security in crafts - experiences and measures</b> Giuseppe Strina, Consultant, Trainer, itb in DHI e. V., Germany	<b>The MobileFirst ready enterprise <b>V</b></b> Claus Nussbaum, Regional Manager Austria & Eastern Europe, MobileIron, Austria	<b>Hidden and uncontrolled: the emergence of network steganography <b>B</b></b> Steffen Wendzel, Head of Secure Building Automation, Fraunhofer FKIE, Germany	
18:00 - 18:30	<b>From research results to strategy: a mapping exercise <b>B</b></b> Luca Compagna, Research Expert, SAP, France	<b>Security by design – information security as a cornerstone of IT-project-management</b> Patrick Michaelis, Senior Auditor, AC – The Auditing Company, Germany	<b>IT security in mobile apps of smart devices – not only phones</b> Markus Bartsch, Business Development, TÜViT GmbH, Germany	<b>Securing cloud: elastic key management and homomorphic encryption <b>B</b></b> Alexander W. Koehler, CEO, ICT Economic Impact, Germany	
18.30 - 20.00	<b>Networking Reception</b>				

Day 2 (15<sup>th</sup> October)

09:00 - 09:30	<b>Morning Coffee</b>			
09:30 - 10:30	<b>Panel Session, Moderation: Jon Shamah, Chair, EEMA, UK Keynote Room AB</b> <b>eID new strategies: EU regulation - the FIDO example</b> Rolf Lindemann, Senior Director Products & Technology, Nok Nok Labs, Germany Kim Nguyen, Managing Director, D-Trust, Germany Enrique Crespo, Professional Services Director, Safelayer Secure Communications S.A., Spain Arno Fiedler, Managing Director and Member of ETSI ESI STF 458, Nimbus Technologieberatung GmbH, Germany			
10:30 - 11:00	<b>Keynote, Moderation: David Goodman, Director, EEMA, UK Keynote Room AB</b> <b>Cloud Identity for the new decade</b> Ronny Bjones, Director Cloud and Identity Services, Microsoft Corporation - Cloud & Enterprise, Belgium			
11:00 - 11:15	<b>TeleTrust Award Presentation Keynote Room AB</b>			
11:15 - 11:45	<b>Coffee Break and Networking/Exhibition</b>			
	<b>Security Management, CISO Inside</b> Patrick Michaelis, Senior Auditor, AC – The Auditing Company, Germany  <b>Room A</b>	<b>Privacy, Data Protection, Human Factors</b> Jos Dumortier, ICT Lawyer, time.lex, Belgium  <b>Room B</b>	<b>Trust Services, eID and Cloud Security</b> Erik R. van Zuuren, Board Member EEMA, Director Deloitte, Belgium  <b>Room 1+2</b>	<b>Cybersecurity, Cybercrime, Critical Infrastructures</b> David Goodman, Director, EEMA, UK  <b>Room 3+4</b>
11:45 - 12:15	<b>Whose cloud is it anyway? Exploring data security, ownership and control</b> David Etue, VP, Corporate Development Strategy, SafeNet, Inc, USA	<b>A smarter way to access rights recertification: how to reduce the risk AND make your users love you</b> <b>V</b> Cyril Gollain, CEO, BRAINWAVE, France	<b>Achieving the eIDAS vision through the mobile, social and cloud triad</b> <b>B</b> David Ruana, Product Manager, Safelayer Secure Communications S.A., Spain	<b>Cyber security intelligence &amp; importance to be a MobileFirst ready company</b> <b>V</b> Andris Soroka, Managing director, Data Security Solutions, Latvia Claus Nussbaum, Regional Manager Austria & Eastern Europe, MobileIron, Austria
12:15 - 13:15	<b>Lunch and Networking/Exhibition</b>			

	<p><b>Security Management, CISO Inside</b> Patrick Michaelis, Senior Auditor, AC – The Auditing Company, Germany</p> <p><b>Room A</b></p>	<p><b>Privacy, Data Protection, Human Factors</b> Jos Dumortier, ICT Lawyer, time.lex, Belgium</p> <p><b>Room B</b></p>	<p><b>Trust Services, eID and Cloud Security</b> Erik R. van Zuuren, Board Member EEMA, Director Deloitte, Belgium</p> <p><b>Room 1+2</b></p>	<p><b>Cybersecurity, Cybercrime, Critical Infrastructures</b> David Goodman, Director, EEMA, UK</p> <p><b>Room 3+4</b></p>
13:15 - 14:15		<p><b>Privacy for cloud storage <b>B</b></b> Trygve S. Hardersen, VP of product management &amp; MOB, Invenia AS, Norway</p>	<p><b>Security versus usability – user-friendly qualified signatures based on German ID cards <b>B</b></b> Enrico Entschew, Senior Business Developer, Bundesdruckerei GmbH, Germany Marcel Selhorst, Software Architect, Bundesdruckerei GmbH, Germany</p>	<p><b>Schengen routing or Schengen encryption? <b>B</b></b> Norbert Pohlmann, Professor/Director, Institute for Internet Security - if(is), Germany Michael Sparenberg, Project Manager Internet Key Figures, Institute for Internet Security - if(is), Germany</p>
	<p><b>IT-Security in railway signalling systems <b>B</b></b> Stefan Katzenbeisser, University Professor, Technische Universität Darmstadt, Germany</p>	<p><b>Privacy-compliant use of Amazon web services <b>E</b></b> Ulrich Middelberg, Lead IT Operations Security &amp; Projects, Axel Springer SE, Germany</p>	<p><b>Database encryption for the cloud</b> Florian Kerschbaum, Chief Research Expert, SAP, Germany</p>	<p><b>The need of European white knights for the TLS/SSL certificate system <b>B</b></b> Arno Fiedler, CEO, Nimbus, Germany Christoph Thiel, Professor, University of Applied Sciences Bielefeld, Germany</p>
14:15 - 14:40	<b>Coffee Break and Networking/Exhibition</b>			

	<b>Security Management, CISO Inside</b> Patrick Michaelis, Senior Auditor, AC – The Auditing Company, Germany <b>Room A</b>	<b>Privacy, Data Protection, Human Factors</b> Jos Dumortier, ICT Lawyer, time.lex, Belgium <b>Room B</b>	<b>Trust Services, eID and Cloud Security</b> Erik R. van Zuuren, Board Member EEMA, Director Deloitte, Belgium <b>Room 1+2</b>	<b>Cybersecurity, Cybercrime, Critical Infrastructures</b> David Goodman, Director, EEMA, UK <b>Room 3+4</b>
14:40 - 16:10	<b>An effective approach for assessing the risk of acquired commercial IT products</b> <b>B</b> Eric Baize, Senior Director, Product Security Office, EMC Corporation / SAFECode Board member, EMC Corporation / SAFECode, USA	<b>Enforcing data privacy in the age of google glass</b> <b>B</b> Christoph Thiel, Professor, University of Applied Sciences Bielefeld, Germany	<b>Authentication is the key to mobile payments</b> James Sellwood, Lead Consultant Mobile Security, Consult Hyperion, UK	<b>Using criminal actor intelligence to predict cyber attacks</b> Sarah Brown, Principal Cyber Security Expert, Fox-IT, The Netherlands
	<b>13 real ways to destroy business by breaking company's SAP applications and a guide to avoid them</b> <b>B</b> Alexander Polyakov, CTO, ERPScan, Russia	<b>Building security in takes everyone thinking like a security pro</b> Josh Kebbel-Wyen, Sr. Program Manager – Secure Product Lifecycle, Adobe, USA	<b>Formalising trust models</b> <b>B</b> Marc Sel, Director, PwC, Belgium	<b>Live hacking Industrial Control Systems (ICS) – attack scenarios on critical infrastructure systems</b> Stephan Sekula, Security Analyst, Compass Security Deutschland GmbH, Germany
	<b>Connecting security to the business – speaking the CEO language</b> Rekha Shenoy, Vice President, Marketing & Corporate Development, Tripwire, Inc., India	<b>CSO Myopia</b> Jordan M. Bonagura, CIO, Hades Coding, Brazil	<b>End User Panel: Strong authentication a must for mobility</b> <b>E</b> Abbie Barbir, Chair, OASIS Trust Elevation Committee, Canada Shaheen Abdul Jabbar, VP IT Risk Architecture and Strategy, JPMorgan Chase, USA Don Thibeau, Co-Chairman, OASIS Trust Elevation TC, USA	
16:10 - 16:20	<b>Break for Room Changes</b>			
16:20 - 16:50	<b>Post-Snowden Crypto</b> <b>Keynote Room AB</b> Bart Preneel, Professor, KU Leuven, Belgium			