



Trust in, and value from, information systems

Malta Chapter

10 YEARS 2005 - 2015



BIENNIAL CONFERENCE 2016

Protecting Privacy in an Information-Driven Economy

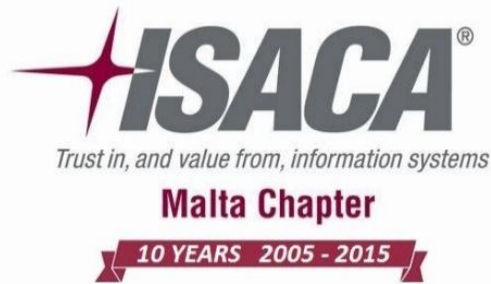
VENUE	Hilton Malta Hotel St Julians	DATE	13 May 2016	TIME	8:30 to 17:00
--------------	----------------------------------	-------------	-------------	-------------	---------------

SUPPORTING ORGANISATIONS

EARLY BIRD*	ISACA Members	Non-Members	NORMAL FEE	ISACA Members	Non-Members
	EUR100.00	EUR150.00		EUR150.00	EUR200.00

* Early Bird offer available until 31 March 2016. Group booking discount for groups of 4 or more delegates also available.

About the Organisers



ISACA® helps global professionals lead, adapt and assure trust in an evolving digital world by offering innovative and world-class knowledge, standards, networking, credentialing and career development. Established in 1969, ISACA is a global non-profit association of 140,000 professionals in 180 countries. ISACA advances and attests IT skills and knowledge through the globally respected Certified Information Systems Auditor (CISA), Certified Information Security Manager (CISM), Certified in the Governance of Enterprise IT (CGEIT) and Certified in Risk and Information Systems Control (CRISC) designations. ISACA also offers the Cybersecurity Nexus™ (CSX™), a holistic cybersecurity resource, and COBIT®, a business framework to govern enterprise technology. ISACA, which has more than 200 chapters in over 80 countries, recently acquired CMMI® Institute, the global capability maturity leader.

The ISACA Malta Chapter is a voluntary organisation which was officially formed in 2005 and has over 180 members. It provides professional education, resource sharing, networking and a host of other benefits on a national level. The Chapter also promotes advocacy with the business, regulatory and academic communities in Malta, so as to elevate the visibility of the IT audit, security, governance and risk professionals locally.

www.isaca.org | www.isaca-malta.org | info@isaca-malta.org



Conference Programme

- 08:30 **Registration and Welcome Coffee**
- 09:00 **OPENING ADDRESS**
Mr Gian Carlo Millo
President, ISACA Malta Chapter
- 09:05 **KEYNOTE ADDRESS – DATA PROTECTION IN MALTA: PAST, PRESENT & FUTURE**
Mr Saviour Cachia
Information and Data Protection Commissioner
- 09:30 **THE RISE OF THE DIGITAL UNIVERSE! IS THIS THE END OF PRIVACY AND SECURITY?**
Mr Robert Stroud
Principal Research Analyst, Infrastructure and Operations with Forrester Research; Immediate Past International President of ISACA
- 10:45 **Coffee Break**
- 11:15 **THE EU GENERAL DATA PROTECTION REGULATION – WHY WE HAVE IT AND WHAT BUSINESSES NEED TO DO**
Mr Sarb Sembhi
Chief Technology Officer / Acting CISO at Noord-Group Ltd
- 12:30 **Networking Lunch**
- 13:30 **ISACA PRIVACY FRAMEWORK OVERVIEW**
Mr Yves Le Roux
Principal Consultant at CA Technologies; Chair of the ISACA Privacy Task Force; Board Member of the ISACA French Chapter; Chair of the (ISC)² EMEA Advisory Council
- 14:30 **PRACTICAL ADVANTAGES OF APPLYING PRIVACY BY DESIGN IN INTERNET OF EVERYTHING**
Dr Marc Vael
Chief Audit Executive at Smals; President of the ISACA Belgium Chapter
- 15:30 **Coffee Break**
- 15:55 **HOW TO TALK ABOUT PRIVACY WITH YOUR BOSS IN THE ELEVATOR?**
Mr Bruno Horta Soares
Founder and Senior Advisor at GOVaaS; IT Executive Senior Advisor at IDC Portugal; Founder and President at ISACA Lisbon Chapter
- 16:55 **CONCLUDING REMARKS**
Mr Robert Farrugia
Vice President, ISACA Malta Chapter

Speaker Profiles & Session Abstracts



KEYNOTE ADDRESS – DATA PROTECTION IN MALTA: PAST, PRESENT & FUTURE

Mr Saviour Cachia

Information and Data Protection Commissioner

IDPC MISSION STATEMENT

The mission of the Office of the Information and Data Protection Commissioner is to afford individuals with their right to data protection against the violation of their privacy by the processing of personal data, as well as to facilitate the right to access information held by public authorities to promote added transparency and accountability in government.

IDPC VISION

The vision of the Office of the Information and Data Protection Commissioner is to have an open society in which individuals feel confident that their right to personal data protection is safeguarded whilst also enjoying their right to freedom of information, to strengthen their rights and freedoms of the individuals and enhance democracy through the establishment of those human rights.



THE RISE OF THE DIGITAL UNIVERSE! IS THIS THE END OF PRIVACY AND SECURITY?

Mr Robert Stroud

Principal Research Analyst, Infrastructure and Operations with Forrester Research; Immediate Past International President of ISACA

SESSION ABSTRACT

Imagine the future of technology, where cars automatically correct their path to avoid accidents, drones deliver your groceries and a house that digitally communicates with you. Shopping to healthcare, taxi to hotels, to ordering groceries, disruptive use of technology is exploding from the back office to every part of our daily lives!

The rise and adoption of the Digital Universe does not come without risk, as new threat actors and threat scenarios are emerging every day – are you or your business ignoring them? The Digital Universe is here now and will change your life and your role as you know it! What is the impact of the Digital Universe, how will it impact me and my role, what new risks will enter my environment and what can I do to prepare?

This session will address the changing evolution to the “Age of the Customer”, where your customers drive innovation and the challenges this revolution is bringing!

SPEAKER PROFILE

Robert Stroud is the Principal Research Analyst, Infrastructure and Operations with Forrester Research. A globally recognized luminary and Immediate Past International President of ISACA, he is highly regarded for his perspectives and predictions. A widely sought public speaker and author on the future of technology, governance, risk, security, service management and cybersecurity, Robert is dedicated to sharing his knowledge throughout the industry.

As a Principal Analyst in the I&O team, Robert is focused on driving the market towards a refined approach to software defined infrastructure development and delivery. He challenges thinking by applying DevOps and continuous delivery insights to infrastructure and cloud to assist enterprises seeking to thrive in the Age of the Customer.

Spending more than 15 years in multiple roles as CA Technologies in business applications, product management and product strategy, Stroud demonstrated an ability to predict changing trends in the domains of cloud computing, DevOps, service assurance, cybersecurity, governance and risk. He also advised organizations on their strategies to ensure they drive maximum business value from their investments in technology-enabled business governance.

Robert has contributed to multiple framework and standards publications including COBIT 4.0, 4.1 and COBIT 5; guidance for Basel II, Risk IT, Val IT; and multiple mappings of COBIT to various frameworks and standards including several ISO standards for security, service management and software asset management. He also served on the itSMF International Board, the board of the itSMF USA and multiple local chapters. Additionally, he served as a member of the ITIL Update Project Board for ITIL 2011 and in various roles in the development of ITIL v3.

Prior to relocation to North America, he spent more than 15 years in the finance industry successfully managing multiple initiatives in both technology and retail banking sectors related to infrastructure rationalization, security, service management and governance.

Follow Robert on Twitter: @RobertEStroud



THE EU GENERAL DATA PROTECTION REGULATION – WHY WE HAVE IT AND WHAT BUSINESSES NEED TO DO

Mr Sarb Sembhi

Chief Technology Officer / Acting CISO at Noord-Group Ltd

SESSION ABSTRACT

The EU General Data Protection Regulation (GDPR) is the single biggest change that will impact businesses on how they process personal data.

This session will look at why the GDPR was thought to be necessary, why there seems to be such divergent views on what should and should not have been included in the final version. Finally, the session will finish with what businesses need to start considering now to make compliance easier when the GDPR comes into force.

SPEAKER PROFILE

Sarb is the Chief Technology Officer and CISO for the Noord Group, and was previously the Director of Consulting Services at STORM Guidance, and with Incoming Thought before that.

Before this role, Sarb headed up a security practice in the City of London, and was a Principal Consultant and Security Researcher. In January 2013 Sarb was recognised in the IFSEC Global list of "40 Most influential people in Security and Fire".

Sarb has experience in all aspects of security, as a practitioner and as a contributor to the industry (through research and standards), including: a survey on Converged Security Management and as a contributor to the ASIS/ANSI PAP physical security management standard which recommends a Converged approach to security. In 2012, he contributed to the ISACA "Web Application Security White Paper".

On behalf of the Information Systems Audit & Control Association (ISACA), Sarb has contributed to several EU and Government consultations on Cyber-crime, Data Retention and Data Breaches. In 2013, he contributed to the IET white paper on Cyber Security in the Built Environment, and has written several articles on Cyber Liability Insurance Cover, and the EU Data Protection Regulation. Other research Sarb has undertaken includes "Vulnerabilities of Network CCTV Systems", "Data Integrity Attacks", Converged Security Management and "Cyber Threats".

Sarb has written for many publications and contributed to several articles including the following topics: Vulnerabilities of Network CCTV systems, Data Integrity Attacks, Cyber Threats, Converged Security Risk Management, Sarb is a regular speaker at Information Security Conferences around the world, including EuroCACS, RSA Europe, InfoSec, HITB, BCS, ISACA, ISSA, ASIS, IPsec, IFsec, Gartner, Richmond Events Security Summit, Info Crime, GovSec and ID Management Forum for Whitehall Media, and Noord Groups' CxO Dialogue.

Memberships and roles include Chair of the ISACA International Government and Regulatory Advocacy Committee; member of the ISACA Relations Board; member of the LCCI Defence and Security Committee; and is a Past-President of ISACA London Chapter; Founder and first Chair of the Security Advisory Group of ISACA London Chapter; a member of InfoSecurity Magazine Editorial Board; a past member of ISSA UK Advisory Board; Member of IET; Digital Policy Alliance; and an individual member of the Parliamentary IT Committee (now PICTFOR).



ISACA PRIVACY FRAMEWORK OVERVIEW

Mr Yves Le Roux

Principal Consultant at CA Technologies; Chair of the ISACA Privacy Task Force; Board Member of the ISACA French Chapter; Chair of the (ISC)² EMEA Advisory Council

SESSION ABSTRACT

In order to develop a series of practical privacy knowledge products in support of members currently responsible for managing or supporting privacy initiatives, and non-members in privacy operational roles, ISACA established in June 2014 a Privacy Guidance task Force. After realizing a survey on "How enterprises are managing their Privacy function", the Task Force started to elaborate a "Privacy Principles and Program Management Guide". This presentation is an overview of this 300+ pages document.

We will start with the Privacy Views and Concepts and the ISACA Privacy Principles and Descriptions. We shall then see how to use COBIT 5 Enablers for Implementing Privacy in Practice and how to Adapt the ISACA Privacy Principles to the Enterprise Environment.

The publication by ISACA of the "ISACA Privacy Principles and Program Management Guide" is planned for the second quarter of 2016.

SPEAKER PROFILE

After his graduation from Paris University in 1970, Yves Le Roux worked in the Rothschild Group where, among other tasks, he was in charge of the network security and other security related issues. In 1981, he joined the French Ministry of Industry where he was in charge of the Open Systems Standardization programs.

In 1986, he took the position of European Information Security Manager at Digital Equipment. Then, he joined the security research and development team. In 1999, he went to Entrust Technologies as a PKI software editor. In 2003, Yves joined Computer Associates Int. as a Technology Strategist.

Yves is the chair of the ISACA Privacy Task Force and a board member, Research Director and CSX correspondent of AFAI (ISACA French Chapter). He is also the chair of the (ISC)² EMEA Advisory Council.

Yves has co-authored three books on security. He is a lecturer at ISEP (Paris Graduate Engineering School) and spoke in many conferences, including EUROCACs/ISRM 2015, SEMAFOR 2015, (ISC)² Secure Istanbul 2015 and (ISC)² EMEA Congress 2015.



PRACTICAL ADVANTAGES OF APPLYING PRIVACY BY DESIGN IN INTERNET OF EVERYTHING

Dr Marc Vael

Chief Audit Executive at Smals; President of the ISACA Belgium Chapter

SESSION ABSTRACT

After this session, participants will get a better understanding of:

- The privacy by design concept
- The Internet of Everything (IoE) concept and its benefits
- The dos and don'ts around IoE solutions
- The current challenges on implementing proper privacy protection features in IoE solutions
- How to present the advantages of applying privacy features in IoE solutions
- How to use COBIT 5 in reviewing the privacy features of IoE solutions

SPEAKER PROFILE

Marc Vael (°1967) is currently the Chief Audit Executive at Smals, a Belgian not-for-profit IT company with 1,700 employees implementing IT solutions for Belgian Federal Social Security Institutions, reporting to the Smals Audit committee.

Marc has 20+ years active experience in evaluating, designing, implementing and monitoring solutions on risk and information security management, BCM/DRP, data protection/privacy and IT Audit.

Marc is also president of ISACA Belgium, deputy member of the Flemish Privacy Commission, member of the audit committee at HoGent, board member of SAI and member of the Permanent Stakeholder Group of ENISA.

Marc is a passionate speaker, teaching as guest professor at Antwerp Management School, Solvay Brussels School, HOWEST and TIAS.

Marc is certified in IT audit (CISA), information security (CISM/CISSP), IT risk management (CRISC), IT governance (CGEIT/ITIL service manager) and certified director (GUBERNA).



HOW TO TALK ABOUT PRIVACY WITH YOUR BOSS IN THE ELEVATOR?

Mr Bruno Horta Soares

Founder and Senior Advisor at GOVaaS; IT Executive Senior Advisor at IDC Portugal; Founder and President at ISACA Lisbon Chapter

SESSION ABSTRACT

When it comes to Data Privacy, before you do things right, you have to do the right things. Why good communication between business and IT areas is so important to help organizations delivering value and how to put everyone speaking the same language about Data Privacy, using COBIT 5 related materials. Reality check and lessons learned from projects and initiatives developed to improve IT savviness at small medium enterprises in a “small medium country” like Portugal.

SPEAKER PROFILE

Bruno Horta Soares has more than 15 years of Information Systems professional services experience, particularly in areas related with Governance, Risk, Control, Audit, Information Security & Privacy and Digital Transformation. He started his career at Deloitte Consulting, worked for Information Risk Management area at KPMG and for Enterprise Risk Services area at Deloitte Portugal. In 2012 Bruno founded GOVaaS – Governance Advisors as-a-service, where he is currently Senior Advisor, and since then he has devoted himself enthusiastically to advising, teaching and training professionals and organizations in Portugal, Angola, Brazil and Mozambique. Currently Bruno actively collaborates with an ecosystem of local and international partners, particularly IDC Portugal where since 2015 he is IT Executive Senior Advisor for IT Strategy, Governance and Security.

Bruno has a 5 years degree in Management and Computer Science from ISCTE and a post-degree in Project Management from ISLA Campus Lisboa. He is certified in Project Management Professional (PMP) from Project Management Institute (PMI), Certified Information Systems Auditor (CISA), Certified in the Governance of Enterprise IT (CGEIT) and Certified in Risk and Information Systems Control (CRISC) and COBIT 5 Foundation from ISACA, ITIL® version 3 Foundation, ISO/IEC 27001 Lead Auditor and Training for Trainers Certification (CAP). He is also APMG individual accredited trainer for COBIT 5.

Bruno is an advisor and visiting professor at ISCAC – Coimbra Business School, Instituto Superior Técnico (IST), Universidade Portucalense (UPT), Universidade Europeia – Laureate International Universities, Católica Lisbon Business & Economics (UCP), Universidade Católica de Angola and Unipê – Centro Universitário de João Pessoa – Paraíba, Brasil.

Bruno is the founding President of the ISACA Lisbon Chapter, member of several professional associations in the areas of Auditing (IIA), IT Governance (ISACA, IPCG), and Project Management (PMI) and a keynote speaker at various conferences and seminars.



**Online registration and payment:
Visit the Events page on the ISACA
Malta Chapter's website
www.isaca-malta.org**



**Questions?
Send us an email on
info@isaca-malta.org**