



# 2nd CISO 360

CONGRESS 2018

INTELLIGENCE | INNOVATION | INTEGRATION

Lisbon

Networking  
dinners and  
receptions  
included

## International speaker panel



**Steve Wilson**, Head of European Cyber Crime Centre (EC3), Europol



**Dr. Robert Coles**, Visiting Professor, Royal Holloway



**George Eapen**, CISO MENA, General Electric



**Nuno Teodoro**, CISO, Truphone



**Ali Zeb**, CISO, MS Amlin



**Chris Mohan**, General Manager, Threat Research and Intelligence Security Operations, Telstra



**Mikko Hypponen**, CRO, F-Secure



**Dinis Cruz**, CISO, PhotoBox



**Derek Cheng**, Chief Security Officer, TalkTalk



**Brian O'Toole**, CISO, Ericsson



**Matthias Muhlert**, CISO, HELLA



**Jonathan Luff**, Co-Founder, Epsilon Advisory Partners & CyLion

**20 - 22 June 2018**  
**Marriott Lisbon**

Connecting minds to build integrated cyber risk resilience:  
CISO as business innovator in the age of advanced technologies

Supporting Association



Platinum



Gold





be inspired |  
connect |  
benchmark |  
with CISO and CIO peers

“Top class speeches, presentations and networking with CISOs at the CISO 360 Congress! Thanks for such a worthful and enjoyable time” **Blueliv (Sponsor 2017)**

Dear Colleague,

Today's CISOs, CIOs and cybersecurity leaders are uniquely positioned to deliver bold, game-changing business leadership and to steer technological innovation by shaping a strong security culture - from the R&D process through to deployment and awareness. IoT and advanced technologies such as AI, blockchain, data analytics and hyper-convergence are offering new ways for doing business.

From 20 to 22 June 2018, the world's CISO leaders will assemble in the wonderful city of Lisbon for the **2nd Annual CISO 360 Congress**, developed, researched and hosted by Pulse Conferences. This event follows the success of our inaugural event held in Barcelona last July. CISOs will unite to benchmark challenges on cybersecurity priorities for 2018, along the theme of Connecting security, legal, technology and business in the era of emerging technologies and innovation.

The 2018 programme includes innovative session formats designed to enhance interaction and facilitate discussion around the key challenges and critical topics currently confronting CISOs, technology and business leaders, as well as the emerging threat horizon, role expectations and business technologies within the years to come.

Across two and a half action-packed days, attendees will be presented with a range of keynote addresses, topical debates, corporate case studies, deep-dive industry focuses, as well as the number of networking opportunities included in this event experience. Members of the international speaker panel will be tasked with sharing key strategic insights into cutting-edge value creation and threat mitigation issues, with a specific brief to offer deep insights into how corporate executives beyond the security and risk functions can most effectively tackle the multiple issues created by the constantly changing cybersecurity landscape.

What does good security look like? What is the new expectation? The agenda will focus on a '360' perspective for CISOs - to journey beyond the security realm. CISO 360 Congress provides a community base for creative thinking on emerging technological risks and on how companies are strategically using cybersecurity as a significant business enabler.

Designed in the knowledge that who you meet can be just as important as what you learn, the networking events are all included and are an integral part of the CISO 360 Congress experience - drinks receptions, breakfasts, coffee breaks, prize draw and lunches - enabling participants to network with industry leaders and put themselves at the heart of international cybersecurity discussions.

“A very engaging, varied and interactive event. The best conference I have ever attended!,”

Information Security Manager, Lloyd's of London

### 360 Perspectives Running Throughout...



#### CISO Risk and Reg

GDPR post May challenges. Encryption, risk, privacy challenges. Assurance, reporting  
**GRC**



#### CISO CNI Threat

Integrated cyber-physical - safe cities, emerging threat horizon, cyber criminals and nation states.  
**CSO/ threat Intelligence**



#### CISO Business

R&D, monetisation and Intellectual Property opportunities in cybersecurity  
**Investor/ engagement**



#### CISO Innovation

Impact of disruptive technologies - IoT, AI, cloud, big data analytics  
**CTO/CIO interface**



#### CISO 360 Boardroom

Cyber risk and business engagement discussion between CISOs and non-security board and c-level.  
**CEO/ Boardroom interface**

### Why attend the 2nd CISO 360 Congress?

- 🌐 **Immersive agenda with real-time benchmarking, 'live' polls and debates**
- 🌐 **Inspiring networking, trusted community based held under the Chatham House Rule**
- 🌐 **Networking dinners included! Enduring connections guaranteed**
- 🌐 **CISO 360 technology innovation clinics**
- 🌐 **International and multi-faceted speaker panel**
- 🌐 **Designed 'by, with and for' in-house security leaders**
- 🌐 **R&D and investment focus! No typical industry barrier between buy and sell**

### Keynotes by...

- **Steve Wilson**, Head of European Cyber Crime Centre (EC3), **Europol**
- **Mikko Hypponen**, Chief Research Officer, **F-Secure**
- **Jonathan Luff**, Co-Founder, **Epsilon Advisory Partners & CyLON**
- **Chris Mohan**, General Manager, Threat Research and Intelligence Security Operations, **Telstra**

- **Martin Borrett**, Distinguished Engineer, CTO, IBM Security Europe, **IBM**

### Chaired by...

- **Marcus Aldrick**, Fmr CISO, **Lloyd's of London**, Advisor, **Santander**

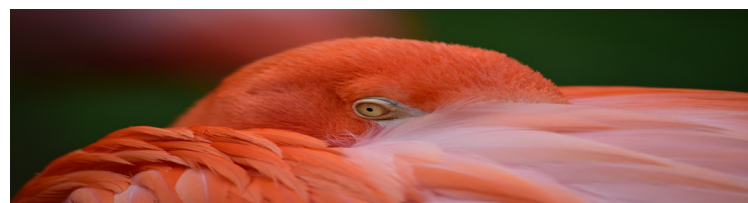
### International Speaker Panel Including...

- **Adam Drabik**, CISO, **Opel Vauxhall Finance**
- **Aftab Afzal**, Vice-President EMEA, **enSilo**
- **Ali Zeb**, CISO, **MS Amlin**
- **Ben Bulpett**, EMEA SecurityIQ Director, **SailPoint**
- **Ben Jeffreys** Director, **Nominet**
- **Beverley Allen**, Head of Information Security Assurance, **Old Mutual Wealth**
- **Brian Brackenborough**, CISO, **Channel 4**
- **Brian O'Toole**, CISO, **Ericsson**
- **Carole Embling**, Information Security and Governance Lead, **BMJ Publishing Group**

- **Chris Wilkinson**, Director for Governance, Risk, Compliance, **Bridewell Consulting**
- **Clive Room**, Director of Events, **Pulse Conferences**
- **Conal Doherty**, IT/Information Security and Access Control, **RES**
- **Colette Hanley**, Global Head of Privacy, **Nokia Group**
- **Daniel Brunner**, Head of Security & Architecture, **RUAG Schweiz AG / RUAG Defence**

- **Derek Cheng**, Chief Security Officer, **TalkTalk**
- **Dinis Cruz**, CISO, **PhotoBox**
- **David Higgins**, Technical Director EMEA, **CyberArk**
- **David Marques**, Representative, **AP2SI**
- **Ewen O'Brien**, Head of EMEA, **BitSight Technologies**
- **Edward Ganom**, CISO, **Commercial Bank of Qatar**
- **Dr. Eduardo Solana**, Senior Lecturer of Cryptography and Security, **University of Geneva** and **University of Applied Sciences**
- **Francisco Fonseca**, CEO, **Anubis Networks - a BitSight company**
- **Gadi Evron**, Founder and CEO, **Cymmetria** and Chairman, **Israeli CERT**
- **George Eapen**, CISO & Leader- Digital Technology Leadership Program, **MENAT, General Electric**
- **Graham Edwards**, Group Head of Security, **Nationwide**
- **Holly Foxcroft**, Apprenticeship Executive STEM - **NeuroDiversity Consultant**
- **James Gosnold**, Head of Cyber Technology Services, **Department of Work and Pensions (DWP) UK**
- **Jamie Douglas**, Regional Manager, Northern Europe, **IBM Resilient**
- **Joe Dauncey**, Director, Security Engineering, **Inmarsat**
- **José Alegria**, Chief Security Officer, **Altice Portugal**
- **James Da Lanca**, Senior Cyber Security Manager, **Darktrace**
- **James Kwaan**, Cyber Security and Privacy Consultant, **Lloyd's Banking Group** (and President, **(ISC)2 Scotland**)
- **James Turrell**, BISO, **John Lewis Partnership**
- **Justin Shaw-Gray**, Sales Director, **Synack**
- **Katie Hall**, Senior Cyber Security Manager, **Darktrace**
- **Kieran Combes**, Global Red Team Manager, **Marks and Spencer**
- **Marc Lueck**, CISO, **Company85**
- **Mark Ampleford**, Director Security Division, **Barclay Simpson**
- **Matthias Muhlert**, CISO, **HELLA**
- **Michael Colao**, Head of Security UK, **AXA**
- **Mark Felegyhazi**, CEO, **Avatao.com**
- **Dr. Mike Humphrey**, DSO / Head of Security Standards and Security, **National Crime Agency**
- **Mark Howell**, VP UK/Europe, **Attivo Networks**
- **Peter Connolly**, CEO, **Toro Risk Solutions** & Co-founder, **The Exercise Group7**
- **Nuno Teodoro**, Chief Information Security Officer, **Truphone**
- **Lady Olga Maitland**, Chairman, **Copenhagen Compliance**
- **Rob Robinson**, Practice Lead, **Company85**
- **Patryk Pilat**, Head of Pre-Sales Engineering, **Blueliv**
- **Paul Brucciani**, Business Development Executive, **Garrison**
- **Paul Heffernan**, Group CISO, **Unipart**
- **Paulo Martins**, Head of Information Technology, Cybersecurity Governance Risk and Compliance, **Euronext**
- **Paulo Moniz**, Director - Information Security and IT Risk, **EDP - Energias de Portugal**
- **Quentyn Taylor**, Director of Information Security, EMEA, **Canon**
- **Richard Bach**, Co-Founder & Director, **XQ Cyber**
- **Richard Jones**, CISO, **SecureLink**

- **Dr. Robert Coles**, Visiting Professor, **Royal Holloway, University of London**
- **Robert Shaw**, Security Advisor, **United Nations**
- **Professor Sérgio Nunes**, Information Security, **ISEG – Lisbon School of Economics & Management**
- **Tim Holman**, Founder and CEO, **2-sec**
- **Dr. Sally Leivesley**, Director, **Newrisk Limited** and Co-Founder, **The Exercise Group7**
- **Stephen Khan**, Head of Technology & Cyber Security Risk, Group Information Security Risk, **HSBC Holdings plc**
- **Dr. Vasileios Karagiannopoulos**, Institute of Criminal Justice Studies, **University of Portsmouth**
- **Dr. Victoria Baines**, Visiting Associate, **Oxford Internet Institute**
- **Viktor Polic**, CISO, Head of Information Security and Assurance Services, **International Labour Organization** and Adjunct Professor of Computer Science, **Webster University Geneva**
- **Yolande Young**, Deputy CISO, **Confidential**



### Dedicated Networking Agenda

#### TUESDAY, 19 JUNE

19:00-21:00 **Welcome Drinks Reception - Gardens, Marriott Lisbon**

#### WEDNESDAY, 20 JUNE

13:00-14:00 **Lunch**

Kindly sponsored by

**ENSILO**

18:30-20:30 **Boat Cruise Drinks Reception to Cascais**

Kindly sponsored by -

**Cymmetria**

21:00-23:00 **CISO Dinner - Restaurante Furnas Do Guincho**

#### THURSDAY, 21 JUNE

08:00-08:30 **CISO Breakfast Meet Up** **Company85**

Kindly sponsored by -

accomplish more™

12:30-13:30 **Lunch**

**Blueliv.**  
IMPROVE YOUR CYBER THREAT VISIBILITY

18:00-22:30 **Tour and Dinner at Vineyard - Quinta das Carrafouchas**

#### FRIDAY, 22 JUNE

08:30-09:00 **Coffee**

09:30-12:30 **CISO 360 Boardroom**

12:30-13:30 **Lunch and goodbye**






## DAY ONE - WEDNESDAY 20 JUNE 2018


08:00 Coffee & Registration

08:30 **Chairman's Opening**  
**Marcus Alldrick**, Former CISO, **Lloyd's of London**, Advisor, **Santander**

08:50 **Keynote Cyber crime, terrorism and new security challenges for Europe**  



- Strengthening law enforcement response to cybercrime in the EU
- Sharing intelligence, online terrorist propaganda and extremism
- Cybercrime and strong enforcement of global supply chains


**Steve Wilson**, Head of European Cybercrime Centre (EC3), **Europol**

09:10 **Keynote Re skinning the robot**  


- Transformation of the CISO from technical robot to human being
- Why many truisms are now incorrect
- What I wished I had told my younger self
- How we can reject the forced reality to replace it with our own

**Quentyn Taylor**, Director of Information Security, Europe, Middle East and Africa, **Canon**

09:30 **Keynote Advancing the industry's maturity: from zero trust networks to hackback**  

**Gadi Evron**, Founder and CEO, **Cymmetria** and Chairman, **Israeli CERT**

09:50 **Keynote The Enterprise Immune System: Self-Learning Cyber Defence through Machine Learning**  


- How new machine learning and mathematics are automating advanced cyber defense
- Why 100% network visibility allows you to detect threats as they happen, or before they happen
- How smart prioritization and visualization of threats allows for better resource allocation and lower risk
- Real-world examples of unknown threats detected by 'immune system' technology.

**James Da Lanca**, Senior Cyber Security Manager, **Darktrace**

10:05 **Investor Perspective Is Cybersecurity IP the next gold?**  

Hear the investor perspective on the advanced and emerging technologies that lie within cybersecurity. • The role of accelerators in finding and growing the best cyber talent • Emerging market trends • Who are the next big names in cyber? • Future perspectives on the cyber industry?  
**Jonathan Luff**, Co-Founder, **Epsilon Advisory Partners & CyLon**

10:25 Morning Coffee Break

11:00 **Case Study 5G, privacy and machine learning - Harnessing the opportunities that lie within cybersecurity**  

**Brian O'Toole**, CISO, **Ericsson**

11:20 **Panel How can we leverage advanced technologies within cybersecurity for business?**  

Practical strategies on emerging threats and predictions on how a new generation of technologies are radically transforming modern business and where the monetary opportunities lie. • Where are the most patents being filed that directly link to cybersecurity? • AI, Big Data, IoT, Blockchain – what are the risks, opportunities and game-changers of businesses adoption for security? • Empowering 3rd parties • Drones, 3D printing and augmented reality • 5G devices • Quantum Computing • Machine learning  
**Chaired by: Quentyn Taylor**, Director of Information Security, Europe, Middle East and Africa, **Canon**  
**Panellists: Brian O'Toole**, CISO, **Ericsson**; **Conal Doherty**, IT/Information Security and Access Control, **RES**; **George Eapen**, CISO & Leader- Digital Technology Leadership Program, **MENAT**, **General Electric**; **David Higgins**, Technical Director EMEA, **CyberArk**; **Jonathan Luff**, Co-Founder, **Epsilon Advisory Partners & CyLon**

12:00



**Keynote Using security ratings: Benchmarking and vendor risk management**

• Business as Usual view of your cyber risk posture and exposure • Identify and manage 3rd and 4th party cyber risks in your supply chain

**Francisco Fonseca**, CEO, **Anubis Networks - a BitSight company**. **Joined by José Alegria**, Chief Security Officer, **Altice Portugal**; **Paulo Moniz**, Director - Information Security and IT Risk, **EDP - Energias de Portugal**

12:25



**TalkTalk - How we have Transformed our Security Programme**

Hear how TalkTalk has successfully recovered from the attack 2 years ago. Derek will discuss how the entire security programme has been transformed, including the security initiatives that were prioritised, cultural changes and behaviours.

**Derek Cheng**, Chief Security Officer, **TalkTalk (UK)**

12:45

Lunch - kindly sponsored by



13:35



**Panel Security culture, behaviour and awareness by design**

Hear tried and tested successes, advanced technologies and latest training techniques for building secure software and for spreading the message to software engineers to teach secure programming from design to deployment. • Security-minded developers - tools and exercises that work • Agile and secure development culture • Secure API design • Incident response • Gamification – latest technologies

**Chaired by: Derek Cheng**, Chief Security Officer, **TalkTalk**  
**Panellists: Dinis Cruz**, CISO, **PhotoBox**; **Mark Felegyhazi**, CEO, **Avatao.com**; **James Kwaan**, Cyber Security and Privacy Consultant, **Lloyd's Banking Group** (and President, **(ISC)2 Scotland**); **Aftab Afzal**, Vice-President EMEA, **enSilo**; **Patryk Pilat**, Head of Pre-Sales Engineering, **Blueliv**

14:05



**Attackers will get in: Assume Breach and Plan to Isolate!**

Hear what strategies post breach organisations have adopted to limit lateral movement and where to start.

**David Higgins**, Technical Director EMEA, **CyberArk**

14:20



**Panel Privacy - early GDPR challenges and wider updates**

• Tactical challenges implementing GDPR • Best practical approaches • Emerging encryption challenges with GDPR • Assurance challenges for rapidly changing technology • Encryption -expectations and reality? • IoT privacy concerns

**Chaired by: Graham Edwards**, Group Head of Security, **Nationwide**. **Panellists: Carole Embling**, Information Security and Governance Lead, **BMJ Publishing Group**; **Colette Hanley**, Global Head of Privacy, **Nokia Group**; **Richard Jones**, CISO, **SecureLink**; **Ben Bulpett**, EMEA SecurityIQ Director, **SailPoint**

14:50



**Panel What does the modern pen tester look like?**

Crowd sourcing, credit scoring methods, traditional pen-tests... and the corporate procurement view. Comparison of what pen-testing options are available today, costings and how this can impact insurance. • What are the most dangerous emerging threats we are seeing? • Machine learning and offensive security • Are we reacting to the right threats? • Cyber war and collaborations – whose side are we on? • What are the insurance implications of pen testing?

**Chaired by: James Gosnold**, Head of Cyber Technology Services, **DWP**. **Panellists: Tim Holman**, CEO and Founder, **2-sec**; **Peter Connolly**, CEO, **Toro Risk Solutions** and Co-founder, **The Exercise Group7**; **Kieran Combes**, Global Red Team Manager, **Marks and Spencer**; **Richard Bach**, Co-Founder & Director, **XQ Cyber**; **Justin Shaw-Gray**, Sales Director, **Synack**

15:30

Afternoon tea break

16:00



**Case study Open-source stack of tools for data analytics**

**Viktor Polic**, CISO, **ILO United Nations** and Adjunct Professor of Computer Science, **Webster University Geneva**

16:20



**Keynote Artificial Stupidity**

**Michael Colao**, Head of Security UK, **AXA**

16:50

**Keynote The Cyber Arms Race**

Technology around us is changing faster than ever. We've already become dependent of our digital devices, and this is just the beginning. As connected devices open new opportunities for imagination, they also open up new opportunities for online criminals.

- What's happening with attacks linked to cryptocurrencies.
- What's happening with machine learning? Where are we today?
- Where are we going? And how are we ever going to secure ten billion new devices that will be going online over the next decade?

**Mikko Hypponen**, Chief Research Officer, **F-Secure**

17:20

**CISO Scenarios The Good, The Bad and The Ugly**

CISO leaders explain how they would handle a series of scenarios.

- You have been asked by your CEO to show how you would invest \$100 million in cybersecurity tools and solutions to rebuild the company's cybersecurity from scratch. Where do you start?
- As your company's business transformation develops and your business supply chain grows, particularly in IoT, your company is looking to new vendors and partners in new sectors. How do you work with the supply chain and agree security standards?
- You are taking on physical and corporate security as part of your new CISO remit. How do you go about ensuring the team is following best practice and buys in?

**Co-led by: Mikko Hypponen**, Chief Research Officer, **F-Secure**;  
**Nuno Teodoro**, Chief Information Security Officer, **Truphone**;  
**Beverley Allen**, Head of Information Security Assurance, **Old Mutual Wealth**; **Daniel Brunner**, Head of Security & Architecture, **RUAG Schweiz AG / RUAG Defence**

17:40

Close of Day One

18:00

Coach departs from lobby for drinks reception

18:30-20:30

Boat Cruise Reception to Cascais. Kindly sponsored by:

21:00-23:00

Dinner - Restaurante Furnas Do

Guincho

**DAY TWO - THURSDAY 21 JUNE 2018**

08:25

Chairman's Re-opening

**Marcus Aldrick**, Former CISO, **Lloyd's of London**, Advisor, **Santander**

08:30

**CISO Breakfast Meet Up Reimagining Operating Models For a New Era.**

Hear how Skanska, the NSPCC and Opel Vauxhall Finance are making significant change by flexing their operating models to deliver against the most challenging business goals.

**Chaired by: Rob Robinson**, **Company85**. **Joined by: Adam Drabik**, CISO, **Opel Vauxhall Finance**



09:00

**Keynote Future of Security - Leveraging AI for better human decision-making in security**

**Martin Borrett**, Distinguished Engineer, CTO, IBM Security Europe, **IBM**

09:15

**Case study On the way to an holistic cyber security programme**

Key learning points, challenges and successes in the planning and the implementation of a "Cyber Security Program" in a large and global enterprises on the operative and management levels. and a structured approach.

**Matthias Muhler**, CISO, **HELLA (Germany)**

09:35

**Keynote M&A risk in the digital ecosystem**

Telstra, a leading telecommunications and technology company, has global customers with local people and assets anchored around the world. Telstra knows there are some truths to cyber security which apply across the globe: • Cyber security - a business risk to manage • Leadership - an imperative. How does Telstra approach cybersecurity in a company with a growing international footprint, in particular reflections on the acquisition of Pacnet and subsequent discovery of unauthorised access by a third party.

**Chris Mohan**, General Manager, Threat Research and Intelligence Security Operations, **Telstra**

09:55



**Case study Technical Security approaches towards embedding security into the IoT/IoT – lessons learned and emerging model**  
**Joe Dauncey**, Director, Security Engineering, **Inmarsat**

10:15

**Keynote How to improve security incident reporting - an insight to recent research**

Security Incident reporting is now more important than ever. With GDPR mandating reporting of certain types of incidents within defined timescales companies need to be assured their incident reporting processes are well defined and mature.

**Dr. Mike Humphrey**, DSO / Head of Security Standards and Security, **National Crime Agency**

10:35

Morning Coffee Break

11:10

**Panel How are banks protecting themselves against organized crime and other threats?**

- Who are the emerging attackers, what are their motives and what methods do they use?
- What are the new opportunities that will revolutionize payments?
- What do you think the future holds for IoT Security in banking?
- Can the use of blockchain/distributed ledger technology improve security?
- How is AI being used in authentication?
- Financial regulators - are their demands realistic and achievable?
- Cryptocurrencies and ransomware challenges

**Chaired by: Stephen Khan**, Head of Technology & Cyber Security Risk, Group Information Security Risk, **HSBC Holdings**  
**Panellists including: Ali Zeb**, CISO, **MS Amlin plc**; **Paul Brucciani**, Business Development Executive, **Garrison**; **Paulo Martins**, Head of Information Technology, Cybersecurity Governance Risk and Compliance, **Euronext**; **Katie Hall**, Senior Cyber Security Manager, **Darktrace**; **Mark Howell**, VP UK/Europe, **Attivo Networks**

11:45

**Breaking the Internet**

A story-telling session on how Nominet used their DNS expertise to detect Wannacry, the Bind bug, Cutwail and many other malware, phishing and DDos attacks on various UK businesses.

**Ben Jeffreys** Director, **Nominet**

12:00

**Keynote Futureshock - crime in VR, and what we can do to prepare for it**

**Dr. Victoria Baines**, Visiting Associate, **Oxford Internet Institute**

12:20

Lunch - kindly sponsored by



13:20

**Blockchains: generalized hype or panacea?**

A critical perspective outlining the limitations of this technology and a discussion on the organizational, political and even environmental consequences inherent to an hypothetical blockchain global adoption.

**Dr. Eduardo Solana**, Senior Lecturer of Cryptography and Security, **University of Geneva** and **University of Applied Sciences** and **David Marques**, Representative, **AP2SI**

13:50

**Panel Diversity and neuro-diversity in cyber security: Are we thinking about it in the 'right' way?**

Advancing tomorrow's holistic security leaders to manage multi-faceted perspectives that involve security, IoT/ IT/ threat/ response/ intelligence disciplines is an ongoing debate, but are we thinking about it in the 'right' way? Consider gender, cultural and neuro-diversity challenges and initiatives • What new skills are needed to meet security challenges ahead? What is currently lacking? • Different kind of minds to come up with that unexpected, profoundly consequential solutions • Recognising the potential of neurological diversity - a competitive advantage

**Chaired by: Paul Heffernan**, Group CISO, **Unipart**  
**Facilitated by: Marcus Aldrick**, Former CISO, **Lloyd's of London**, Advisor, **Santander**; **Dr. Vasileios Karagiannopoulos**, Institute of Criminal Justice Studies, **University of Portsmouth**; **Holly Foxcroft**, Apprenticeship Executive STEM -NeuroDiversity Consultant; **Yolande Young**, Deputy CISO; **Chris Mohan**, General Manager, Threat Research and Intelligence Security Operations, **Telstra**

20 - 22 June 2018

2nd



14:30



### Interviews & Latest Research How do you model cyber risk? Operational risk view on cyber risk

• Can risk models accurately capture cyber risk? • Can you combine cyber scenarios with macro scenarios? • How can we apply stress testing and scenario analysis to cyber risk? • Do you redo the same cyber scenarios each year or do new ones? • Integrating cyber, legal, business risk/continuity operations • Cyber risk supplier ecosystems  
**Panellists: Professor Sérgio Nunes**, Information Security, ISEG – Lisbon School of Economics & Management; **Edward Ganom**, CISO, Commercial Bank of Qatar; **Chris Wilkinson**, Director for Governance, Risk, Compliance, Bridewell Consulting; **Ewen O'Brien**, Head of EMEA, BitSight Technologies

15:00



### Group Exercise GDPR Crisis Breach Response

An opportunity to discuss challenges and approaches to the new regulation in the context of a post-GDPR data breach scenario. This interactive session will bridge security, legal, technology and business solutions. Principles of cyber security and standards will be discussed alongside technical security in GDPR requirements, security risks from the 4th Industrial Revolution.  
• Timelines for breach identification - communications pathways  
• Challenges in assessing scope and consequences of a breach  
• Is preparedness for security breaches a mitigating factor?  
• What are the realities of encryption in an age of Spectre vulnerability?  
• Off-the-shelf solutions and innovation in a crisis?  
• Brand protection strategy in event of GDPR fines  
• Who manages the financial risks from GDPR breaches  
**Led by Dr. Sally Leivesley**, Director, Newrisk Limited and Co-Founder, The Exercise Group7. **Joined by Jamie Douglas**, Regional Manager, Northern Europe, IBM Resilient

15:30

Afternoon Tea Break and Sponsors' Prize Draw

16:00



### Artefacts of Innovation Roundtable IoT/AI/Big Data/Cloud/Social Media - Standards and security by design

Combine peer group brain power on the different risk perspectives associated with each technology to share the latest approaches and updates on security deployments. What are good standards? Facilitators will lead each table, observing The Chatham House Rule. Benchmark with other CISOs and CIOs to share experiences with peers to strengthen your capacity - including receiving threat intelligence about cloud vulnerabilities, due diligence for 3rd party supply chain, incident response, measures and defending appropriately.

#### Roundtable 1 Cloud / mobility

**Led by Marc Lueck**, CISO, Company85

#### Roundtable 2 IoT risk assessment

**Led by James Turrell**, BISO, John Lewis Partnership

#### Roundtable 3 Security and AI

#### Roundtable 4 Big data and analytics

16:20



### Keynote Threat from Business Espionage

Hear about how intelligence is gathered by your competitor, the danger to your business from the insider threat and how to counter the threat and create an effective counter intelligence capability.

**Robert Shaw**, Security Advisor, United Nations

16:40



### Keynote Surviving a Breach – Reinventing Lines of Defence

**Edward Ganom**, CISO, Commercial Bank of Qatar

17:00



### Topical Debate Question Time

Questions are collected from the audience and a number are then selected by the chairman, Jonathan Dimbleby

**Chaired by: Clive T. Room in the role of Jonathan Dimbleby joined by: Brian Brackenborough**, CISO, Channel 4; **Gadi Evron**, Founder and CEO, Cymmetria and Chairman, Israeli CERT; **Michael Colao**, Head of Security UK, AXA

17:30

Close of Day Two 18:00 Coach departs for cultural group activity

18:30-

22:30

Group tour and dinner in local Vineyard - Quinta das Carrafouchas

## DAY THREE - FRIDAY 22 JUNE 2018



Risk | Governance | Investment

## Benchmarking Cyber Risk, Governance and Investment



Led by:

**Dr. Robert Coles**, Visiting Professor, Royal Holloway, University of London

Co-facilitated by:

**Michael Colao**, Head of Security UK, AXA

**Paul Heffernan**, Group CISO, Unipart

**James Turrell**, BISO, John Lewis Partnership

**Lady Olga Maitland**, Chairman, Copenhagen Compliance;

**James Kwaan**, Cyber Security and Privacy Consultant, Lloyd's Banking Group (and President, (ISC)2 Scotland); **Marcus Alldrick**, Former CISO,

**Lloyd's of London**, Advisor, Santander; **Dr. Mike Humphrey**, DSO / Head of Security Standards and Security, National Crime Agency

CISO 360 Boardroom 2018 is the ultimate sound-boarding discussion for today's cybersecurity and digital risk leaders as well as other CxOs. All invited guests are expected to contribute to the discussions that will be held under the Chatham House Rule. The talks end with lunch. Designed to produce practical take-aways on cyber risk and security as a robust business investment strategy.

Investors are increasingly asking questions of the board about cybersecurity because of litigation risks and disclosures. In this morning's session you will discuss and share strategy on how to align culture and mindset across security-business-technology and legal spheres.

- How can CISOs reposition cybersecurity as a robust business investment strategy to keep the Board happy?
- What do Board members and other GRC assurance leaders need to know to ask the right questions?
- How can we take current security practices to create new models and strategies to build security value?
- How can we strive for higher quality security practices, standards and sharing?
- How can CISOs improve their offering? What can CIOs, GCs, CPOs, CROs offer the CISO internally?
- GDPR – challenges for the region
- What best practice security strategy looks like now and how is this rapidly evolving with digital transformation?
- Quantitative risk models applied to security – can we leverage internal knowledge to apply financial risk models
- How can we place measures on controls – balancing process and power to increase the surface areas of attacks?
- How will CFOs, GCs and CCOs provide compliance in the era of digital transformation?

**Pre-event: You shape the final agenda by inputting your top priorities.**

**Post-event: Output report.**

## Timings

08:00-08:15	Coffee
08:15-08:30	Chairman's Introductions and objective setting
09:00-09:45	Session 1
09:45-10:30	Session 2
10:30-11:00	Morning coffee break
11:00-11:45	Session 3
11:45-12:30	Session 4
12:30-13:30	Lunch and goodbyes



## Building on solid foundations... 2017 testimonials

"The conference is full of expert speakers. You wouldn't want to miss any of them. Particularly on the Boardroom/ Roundtable discussion (last day), it is like a strategic planning and facing the board of directors, but with less pressure. Excellent!" **Section Head - Planning & IT Security, Western Region Municipality - UAE Government**

"The best speaker line-up of any security conference in Europe!" **Head of UK Security, AXA**

"Pulse organised a fantastic CISO360 conference in Barcelona, which brought together some of the world's most successful CISOs to discuss pressing cyber security issues and share experiences. The agenda was diverse, with senior professionals from across the globe sharing their experiences, and great networking sessions were facilitated by the organisers with good food and flowing conversation. I would highly recommend CISO360 and look forward to this conference going from strength to strength" **Freaky Clown, Co-Founder, Head of Ethical Hacking, Redacted Firm Ltd**

"Pulse Conferences stand out for being up to the minute with developments and concerns. First rate speakers and an agenda that is total appropriate and informative. Excellent buzz and networking."

**Lady Olga Maitland, CEO Copenhagen Compliance; Founder, Defence and Security Forum**

"Thank you, Pulse Conferences, for a great event. CISO 360 combined interesting varied talks with fantastic networking opportunities, facilitating very interesting thought provoking conversations" **Dr. Jessica Baker, Co-Founder, Socio-Technical Lead, Redacted Firm Ltd**

"I found CISO 360 Congress a great place to share ideas about current and future problems" **Head of Section, GMV**

"Excellent conference, brilliantly put together. Looking forward to the next one." **Partner, Bridewell Consulting (Official Sponsor)**

"The CISO 360 conference brought together a collection world leading experienced security leaders who shared their knowledge and experience with their peers in an open and collaborative manner under Chatham house rules. This was complimented with case studies from selected top tier partners and organisations to provoke further debate and discussion during the talks or later during 1x1 networking conversations. The presentations; case studies; and strategy sessions were practical and relevant because they were born out real world security challenges faced by Global CISO's across multiple sectors. I found the open knowledge sharing; networking; and presentations were very valuable to either validate existing approaches or provoke fresh ideas by getting a different perspective." **Global Head of Information Security Architecture & Transformation, RBS**

Networking  
dinners and  
receptions  
included

## TO REGISTER

[www.ciso360congress.com](http://www.ciso360congress.com)

**Fee: £1,100 + VAT**

\* Delegate passes are only available to book by in-house practitioners. This rate does not apply to persons or companies who provide products or advisory services to the CISO community.

If you are a provider or advisor, please contact [teampulse@pulseconferences.com](mailto:teampulse@pulseconferences.com) or phone +44 20 7936 8989 for further information on how you may be able to participate as a sponsor.

### About the Venue - Lisbon Marriott Hotel

Avenida dos Combatentes 45, Lisbon 1600-042 Portugal

Pulse Conferences can offer discounted prices for accommodation at the Lisbon Marriott Hotel during the CISO 360 Congress. Discounted accommodation price: EUR 139 (approximately £122) single occupancy per night + taxes.  
EUR 149 (approximately £130) double occupancy per night + taxes.

[Book your accommodation here](#)



**PULSE**  
**CONFERENCES**  
inspire | connect | innovate

#### About Pulse Conferences

Pulse Conferences is the community-based platform for the distinct yet inter-related professionals who deliver corporate governance, protection and oversight to businesses and governments across the globe. Our international conferences, bespoke events and training workshops focus on cybersecurity, corporate security, resilience, investigations, audit, privacy, risk, governance, legal and compliance. Connecting minds, assuring the future. Working locally thinking globally.  
[www.pulseconferences.com](http://www.pulseconferences.com)