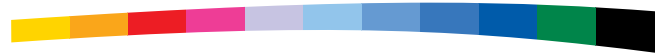




COMMONWEALTH CYBERSECURITY FORUM 2016

23 - 24 MARCH 2016, BT TOWER, LONDON, UK



COMMONWEALTH
TELECOMMUNICATIONS
ORGANISATION

EVENT GUIDE

SECURITY ACROSS BORDERS: BUILDING INTERNATIONAL COOPERATION

KEY TOPICS

Commonwealth approach to **Cybergovernance**
and **cybersecurity**

Standardising cybersecurity

Data protection and privacy

Protecting property and people online

Cyber hygiene

Critical information infrastructure

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COMMONWEALTH CYBERSECURITY FORUM 2016

23 - 24 MARCH 2016, LONDON, UK



DAY ONE 23 MARCH 2016

REGISTRATION

08:30 - 09:00

08:30 **Registration opens and morning refreshments**

OPENING CEREMONY

09:00 - 09:45

09:00 **Welcome by BT**

Les Anderson, Vice-President of Cyber, BT Security, United Kingdom

09:15 **Keynote presentation**

Cherine Chalaby, Board Member, Internet Corporation for Assigned Names and Numbers

09:30 **The role of the Commonwealth in facilitating cooperation in cyberspace**

Shola Taylor, Secretary-General, Commonwealth Telecommunications Organisation

GROUP PHOTOGRAPH & MORNING REFRESHMENTS

ESTABLISHING AN EFFECTIVE NATIONAL CYBERSECURITY STRATEGY

10:15 - 11:30

Chair: **Mike StJohn-Green**, Independent Cybersecurity Consultant, UK

10:15 **Towards a multi-stakeholder initiative to develop and improve national cybersecurity strategies**

Rosheen Awotar-Mauree, Cybersecurity Officer, International Telecommunication Union

10:30 **The Commonwealth approach on implementing national cybersecurity strategies**

Dr Martin Koyabe, Manager of Research and Consultancy, Commonwealth Telecommunications Organisation

10:45 **Securing the UK's digital future: The next national cyber security strategy**

Nick Alexander, National Cyber Security Strategy 2016 - 2020, Cabinet Office, Government of the United Kingdom

11:00 **Panel discussion: How can multi-stakeholder partnerships help accelerate cybersecurity efforts?**

Dr Martin Koyabe, Head of Research and Consultancy, Commonwealth Telecommunications Organisation

Rosheen Awotar-Mauree, Cybersecurity Officer, International Telecommunication Union, Geneva

Peter Kahiigi, Director e-Government Services, National Information Technology Authority, Uganda

Nick Alexander, National Cyber Security Strategy 2016 - 2020, Cabinet Office, Government of the United Kingdom

RESPONDING TO CYBERCRIME THROUGH CYBERLAW HARMONISATION

11:30-12:30

Chair: **Dr Karen Brewer**, Secretary-General, Commonwealth Magistrates and Judges Association, United Kingdom

11:30 **Fighting cybercrime across borders**

Dr Jamie Saunders, Director, National Cyber Crime Unit, National Crime Agency, United Kingdom

11:45 **Developing effective legal frameworks to fight cybercrime**

Katalaina Sapolu, Director, Rule of Law Division, Commonwealth Secretariat

12:00 **Panel discussion: How can we move forward and what is the appropriate direction**

Dr Jamie Saunders, Director, National Cyber Crime Unit, National Crime Agency, United Kingdom

Katalaina Sapolu, Director, Rule of Law Division, Commonwealth Secretariat

Colin Nicholls QC, Chair, Commonwealth Working Group of Experts on Cybercrime

NETWORKING LUNCH

DEFENDING AND PROTECTING CRITICAL INFORMATION INFRASTRUCTURE

13:30 - 14:30

Chair: **Lady Olga Maitland**, Chairman, Copenhagen Compliance

13:30 **Built in, not bolt on – Delivering secure networks**

David Francis, European Cyber Security Officer, Huawei Technologies

13:45 **Protecting telecom infrastructure from cyber threats**

Damien Childs, General Manager of Cyber and Physical Security Operations, BT, United Kingdom

14:00 **Panel discussion: How can the public and private sectors work together to protect critical infrastructure from cyberattacks?**

David Francis, European Cyber Security Officer, Huawei Technologies

Damien Childs, General Manager of Cyber and Physical Security Operations, BT

Freddy Dezeure, Head of Task Force, CERT-EU, Belgium

Gerry McQuaid, Group Security Relations Manager, Vodafone Group Services Ltd, United Kingdom

Tim Grieveson, Chief Cyber and Security Strategist, Hewlett-Packard, UK

INTERNET GOVERNANCE

14:30 - 15:30

Chair: **Laura Hutchison**, Policy Executive, Nominet, UK

14:30 **Governing and managing the Internet**

Nigel Hickson, Vice-President, International Governmental Organisations Engagement, Internet Corporation for Assigned Names and Numbers

14:45 **Accountability in multi-stakeholder governance**

Mark Carvell, Senior Policy Adviser, Global Internet Governance Policy, Department for Culture, Media and Sport, United Kingdom

15:00 **Panel discussion: The future of Internet governance**

Cristina Monti, International Relations Officer, Global Internet Policy Observatory, European Commission, Belgium

Andrew Puddephatt, Executive Director, Global Partners Digital, United Kingdom

John Crain, Chief Security, Stability and Resiliency Office, Internet Corporation for Assigned Names and Numbers

Mark Carvell, Senior Policy Adviser, Global Internet Governance Policy, Department for Culture, Media and Sport, United Kingdom

Rafer Simon-Thompson, Manager Information Technology, Telecommunications Authority of Trinidad and Tobago

AFTERNOON REFRESHMENTS



DAY ONE 23 MARCH 2016

INTERNATIONAL COOPERATION: BRIDGING BOUNDARIES

16:00 - 17:00

Chair: **Nigel Hickson**, Vice-President, International Governmental Organisations Engagement, Internet Corporation for Assigned Names and Numbers

16:00 **Presentation: Cybersecurity cooperation across borders**

Jean Robert Hountomey, Director Global Coordination, AfricaCERT, Ghana

16:15 **Space Security and Cyber Security: Understanding the vulnerabilities and dependencies in the space infrastructure**

Dr Patricia Lewis, Research Director, International Security, Chatham House

16:30 **Panel discussion: Is international cooperation in cyberspace possible?**

Francis Bisika, Deputy Director-General, Malawi Communications Regulatory Authority

Joanna LaHaie, Technical Assistance Advisor, Office of the Coordinator for Cyber Issues, U.S. Department of State

Jean Robert Hountomey, Director Global Coordination, AfricaCERT, Ghana

Dr Matthew Mayer, Counsellor (Political), High Commission of Canada

Dr Patricia Lewis, Research Director, International Security, Chatham House

17:00 RECEPTION HOSTED BY BT

22:00 END OF DAY ONE

DAY TWO 24 MARCH 2016

08:30 **Registration opens and morning refreshments**

DATA PRIVACY AND SECURITY RISKS

09:00 - 10:00

Chair: **Professor Ian Walden**, Professor of Information and Communications Law, Queen Mary University of London, UK

09:00 **Privacy and data governance, concepts and practices: An overview of global policies**

Mark Keddle, Chief Privacy Officer, BT Group, United Kingdom

09:15 **Data protection regulations and international data flow: Implications for international trade**

Cécile Barayre El-Shami, Programme Manager, E-Commerce and Law Reform, ICT Analysis Section, United Nations Conference on Trade and Development

09:30 **Panel discussion: How can countries work together to ensure privacy and security across borders?**

Mark Keddle, Chief Privacy Officer, BT Group, United Kingdom
Professor Martyn Thomas CBE, Livery Company Professor of Information Technology, United Kingdom

Cécile Barayre El-Shami, Programme Manager, E-Commerce and Law Reform, ICT Analysis Section, UNCTAD

Henrietta E. Abraham, Consultant, Reach Legal, UK

10:00 MORNING REFRESHMENTS

COMBATING CYBER-TERRORISM

10:20 - 11:20

Chair: **Professor Babak Akhgar**, Director of Centre of Excellence in Terrorism Resilience, Intelligence and Organised Crime Research

10:20 **Terrorist use of the Internet: How real is the threat?**

Sir Malcolm Rifkind, Former Foreign Secretary and former Chairman, Intelligence & Security Committee of Parliament

10:35 **The UK's response to tackling cyberattacks**

Dr David Pickard, Senior Cyber Policy Advisor, International Engagement, GCHQ, United Kingdom

10:50 **Responding to cyberattacks: Addressing current global threats**

Sir Malcolm Rifkind, Former Foreign Secretary and former Chairman, Intelligence & Security Committee of Parliament
Ewan Lawson, Senior Research Fellow, Military Influence, Royal

United Services Institute for Defence & Security Studies, UK

Dr David Pickard, International Relations, Cybersecurity, GCHQ, United Kingdom

Dai Davis, Partner, Percy Crow Davis & Co, United Kingdom

Dr Siraj Ahmed Shaikh, Reader in Cybersecurity, Coventry University, United Kingdom

INTERNATIONAL CYBER CAPACITY BUILDING

11:20 - 12:20

Chair: **David van Duren**, Head, Global Forum on Cyber Expertise, The Netherlands

11:20 **Developing international coordination in capacity building**

Tony Clemson, Head of Capacity Building, Global Cyber Policy Unit, Foreign and Commonwealth Office

11:35 **Capacity building program through multi-stakeholder partnership: Malaysia's experience**

Dr Amirudin Bin Abdul Wahab, Chief Executive Officer, CyberSecurity Malaysia

11:50 **Panel discussion: Is a multi-stakeholder approach to cyber capacity building the way forward?**

Dr Amirudin Bin Abdul Wahab, Chief Executive Officer, CyberSecurity Malaysia

Lasantha De Alwis, Head of Operations Department and Corporate Secretary, Commonwealth Telecommunications Organisation

Tony Clemson, Head of Capacity Building, Global Cyber Policy Unit, Foreign and Commonwealth Office

12:20 NETWORKING LUNCH

ECONOMIC GROWTH AND INNOVATION IN CYBERSPACE

13:20 - 14:20

Chair: **Sandra Sargent**, Senior Operations Officer, The World Bank

13:20 **Creating a secure environment for businesses and consumers**

Richard Knowlton, Executive Director, Internet Security Alliance, Europe

13:35 **How are cybercriminals exploiting bitcoin and other virtual currencies?**

Kevin Beardsley, Head of Business Development, Elliptic, UK



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DAY TWO 24 MARCH 2016

13:50 **Panel discussion: Realising the potential of the digital economy**
Kirsten Connell, Managing Director, Cyber London, UK
Richard Knowlton, Executive Director, Internet Security Alliance
Lt. Colonel Deng Kuol Deng, Director, Information and Communications Technology, Directorate of Nationality, Passports and Immigration, Ministry of Interior, South Sudan

Online Protection Centre, National Crime Agency, UK

INTERNET SAFETY AND THE PROTECTION OF VULNERABLE PEOPLE ONLINE

14:20 - 15:35

Chair: **Abhilash Nair**, Lecturer in Internet Law, University of Strathclyde

14:20 **Child sexual abuse online, pursuing offenders and protecting victims**

Jonathan Baggaley, Head of Education, Child Exploitation and Online Protection Centre, National Crime Agency, UK

14:35 **Protecting children against sexual exploitation: preventing "grooming"**

John Carr OBE, Executive Board Member, UK Council for Child Internet Safety

14:50 **Tackling illegal child sexual abuse material online**

Fred Langford, Deputy Chief Executive Officer, Internet Watch Foundation, United Kingdom

15:05 **Panel discussion: Taking a global approach to tackling online abuse**

Fred Langford, Deputy Chief Executive Officer, Internet Watch Foundation, United Kingdom

John Carr OBE, Executive Board Member, UK Council for Child Internet Safety

Matthew Eltringham, Senior Advisor, Editorial Policy, BBC

Jonathan Baggaley, Head of Education, Child Exploitation and

15:35

AFTERNOON REFRESHMENTS

BUILDING A CYBER SECURE CULTURE

15:55 - 17:10

Chair: **Dr Jessica Barker**, Cybersecurity Consultant and Director, J L Barker Ltd., United Kingdom

15:55 **Inspiring the right career choices and filling the talent pool**
Nigel Harrison MBE, Director of Business Engagement, Cyber Security Challenge UK

16:10 **Testing skills - Hackers take on the BT cybersecurity challenge**
Rob Partridge, Head of the BT Security Academy, BT Group, United Kingdom

16:40 **Panel discussion: How can we build the next generation of cyber professionals?**

Abdul Sorie Kamara, Cybersecurity Manager, National Telecommunications Commission, Sierra Leone

Njei Check, Senior Research Officer, National Information Technology Agency, Cameroon

Rob Partridge, Head of the BT Security Academy, BT Group, United Kingdom

Nigel Harrison MBE, Director of Business Engagement, Cyber Security Challenge UK

17:10 **Concluding address**

Shola Taylor, Secretary-General, Commonwealth Telecommunications Organisation

17:20

END OF FORUM

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BT is one of the world's leading providers of communications solutions and services operating in 170 countries. With over 2500 security experts, BT Security protects both BT and its corporate and government customers. To help these customers manage and maintain resilient networked IT infrastructures round the clock, 365 days a year, BT offers a full portfolio of security consulting, managed security services, cyber and identity services.

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ICANN is a not-for-profit public-benefit corporation with participants from all over the world dedicated to keeping the Internet secure, stable and interoperable. It promotes competition and develops policy on the Internet's unique identifiers. Through its coordination role of the Internet's naming system, it does have an important impact on the expansion and evolution of the Internet.

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EXHIBITORS



Surevine's cybersecurity information-sharing platform is designed for secure cross-organisational collaboration and intelligence analysis; building secure networks of connected people.



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