

08:30 Registration and Coffee

09:00 **Chairman's Introduction Welcome**
Marcus Alldrick, CISO Luminary

09:10 **Keynote Cyber Risk and the Boardroom: Perspectives from a Cyber NED**
 • What are the appropriate risk models and frameworks? • How do we know when we should change and how do we tie this all back to driving continuous improvement and maturity models? • How can you position cyber security risk with Boards and Executive Committees to keep up?
Ray Stanton, Executive Partner, IBM and NED

09:40 **Keynote Autonomous Cyber AI: Redefining Enterprise Security**
 In this new era of cyber-threat, characterized by both slow and stealthy attacks and rapid, automated campaigns, static and siloed security tools are failing. Hear how to ensure their people and critical data are protected, wherever they are. Powered by Autonomous Cyber AI, today's self-learning defenses are capable of identifying and neutralizing security incidents in seconds – not hours. Hear how self-learning AI:
 • Detects, investigates and responds to threats – even while you are OOTO
 • Protects your entire workforce and digital environment - wherever they are, whatever the data
 • Defends against zero-days and other advanced attacks – without disrupting the organization
James Connolly, Regional Director Middle East, Darktrace

10:00 **CISO Spotlight! Top Tips for New CISOs**
Derek Cheng, CISO, Deliveroo

10:30 Morning Coffee Break

11:00 **Scenario Planning Exercise Can the CISO Value-Add to the City's Brand?**
 Table Discussion encouraging innovation and security.
 • Case Study - learning from global outages in communications • Achieving top cyber resilience for global trade • Leading Edge Technology – Digital Twins • Emerging Risk Science with AI–software, systems, people • Advanced Risk Models from Space Science- Case Study • Advanced Cyber Security Performance and building a City Brand • EV's, Robotics, Space Programs and City Brand? • Security by Design – New Build and Retrofit • Sensors and Surveillance • Health and Wellbeing – social inclusion and use of data
Led by: Dr Sally Leivesley, Managing Director, Newrisk Ltd, Chair, Permanent Monitoring Panel for the Mitigation of Catastrophic Risk and Megaterrorism, WFS (CERN)

11:45 **Keynote Know Who's Real - Protecting Your Business Against Automated Fraud and Platform Abuse**
 Enterprises find it increasingly difficult to defend web applications from automated attacks. Even when apps function as intended, they are vulnerable to criminals using sophisticated bots that mimic human behavior using mouse movements, keystrokes, and fake browser behaviors. Hear how you can protect your applications from automated attacks while providing insight to development on the tactics your adversaries used and the resources they targeted.
Mark Phillips, VP Solution Architecture, EMEA & APAC, HUMAN

12:00 **Fireside Chat Leadership Strategies to Build Resilience and Scale-Up Security**
 Strategic planning, risk assessment, delivering business-enabling security, a security culture, reporting built on policies and regulations – and still main a focus to respond and recover from cyber security incidents! How are CISOs and luminaries rising to the challenge?! Hear views, reflections and anecdotes on what has worked well and less well, especially during difficult times, and how to motivate teams to go the extra mile to achieve better results!
 • How will you drive your company's cybersecurity strategy forward in 2022 and beyond? • What are practical ways in which you are currently mitigating the changing threat landscape? • Leadership lessons in times of crisis - What has worked well, and less well during the pandemic? • What is expected of us as security leaders? • What are CIO / CISO strategies to build top security teams: Do we really hire based on Company business need or do we hire based on loyalty/friends, qualifications? • How do we stay connected to the purpose? What are the pillars of strong crisis communication? • Do our teams possess the skills for an innovative, experimental and collaborative culture? Is digital transformation really about people? • Predictions: What core technologies are game changers for security in 2021 and beyond?
Led by: Lady Olga Maitland, Chairman, Algeria British Business Council, Advisor, Audere International
With: Dr. Mohammad Khaled, VP Strategic Transformation and Accelerations, G42; Derek Cheng, CISO, Deliveroo; Majed Alshodari, Chief Cyber Security Officer, SALAMA Cooperative Insurance Company

12:40 **Case Study Risk-linked Multi-factor Cybersecurity Decisions with Interdependence Measurements- Harnessing the Power of Copula**
Dr. Abdullah A. I. Alnajem, Chief Cybersecurity Officer, Gulf General Cooperative Insurance Co.

13:00 Lunch

14:00 **Fireside Chat Fireside Chat Business Digital Transformation at Pace: Agile security models that keep people, process and technology in mind**
 • How should CISOs approach AI and Machine Learning now to generate business value? • How should we prioritise investment – people, process, technology? • How are we adapting to speed to secure expanding infrastructures? • Do our teams possess the skills for an innovative, experimental and collaborative culture? Is digital transformation really about people? • Predictions: What core technologies are game changers for security in 2021 and beyond? • What are the board's concerns regarding the digitisation of operations and services? What metrics and assurances do they like?
Led by Dr. Mohammad Khaled, VP Strategic Transformation and Accelerations, G42
With: Kiran Kumar, Transformational Leader, Digital14
Vivek Gupta, CISO: Vice President - Information Security, Gems Education

14:30 **Case Study Insider Threat - Next Generation Malicious Employees**
Mena George, Akka Technologies

14:50 **Keynote Protecting Nations**
Lady Olga Maitland, Chairman, Algeria British Business Council, Advisor, Audere International

15:20 **CISO Road Maps - Group Discussion**
 1) Practical Ways to Build a Top Security Team and Modernise Security
 2) Readiness to respond and Ransomware - What can we do now to prepare for an effective incident response?
Derek Cheng, CISO, Deliveroo
Mena George, Akka Technologies
Ray Stanton, Executive Partner, IBM and NED
Vivek Gupta, CISO: Vice President - Information Security, Gems Education

16:00 Afternoon Tea Break

16:30 **Keynote CISOs and StartUps – How Can you Benefit**
 • Why are cyber startups so desperate to meet CISOs
 • What do they want?
 • When should you take their calls? How you can help
 • How you can benefit
Jonathan Luff, Co-Founder, CyLon

16:50 **Interactive Roundtable Dubai Industry Strategic Plan 2030 - De-risking Supply Chain for Innovation and Growth**
 Participants select the opening briefing from the menu of topics below!
 1. Global social media outages - how do we protect single points of failure
 2. Understanding ransomware risks in our supply chain
 3. Sea transportation risks - South China Sea; Suez Canal; Arctic routes
 4. Regional cyber-critical infrastructure - energy and water
 5. Small modular reactors for city sustainability and desalination
 6. Space, low earth orbit satellites and communication risks
 7. Raw materials and chips for EVs, batteries
 8. Long term health impacts for our teams
Led by: Dr Sally Leivesley, Managing Director, Newrisk Limited, Chair, Permanent Monitoring Panel for the Mitigation of Catastrophic Risk and Megaterrorism, WFS (CERN)

17:30 Summaries and Close of Conference

17:30-21:00 Please join! CISO 360 Middle East BBQ Dinner!

CISO 360 Middle East
Networking! Join BBQ Dinner, 5.30pm-9pm

All Participants are invited to join the CISO 360 Middle East BBQ Dinner, Salama Lounge, Habtoor Grand to continue the conversation!

