Cyber Security of Operational Technology Seminar

Tuesday 9 February 2016
e-Estonia Showroom (Ludvig Puusepp Building, Lõõtsa 2a)

8.45 Registration and coffee

Session 1 – Cyber Security Challenges in Estonia and the UK

9.15 Welcoming words from HMA Chris Holtby
9.25 Mark Turvey, UKTI: The strengths of the UK´s cyber security industry
9.50 Urmo Sutermäe, Estonian Information System Authority:
       Cyber security - requirements and challenges in Estonia
10.10 Riho Lodi, Elering: Dealing with cyber issues at the Transmission
       System Operator

10.30 - 11.00 Coffee Break

Session 2 – UK Cyber Solutions

11.00 Darktrace Ltd
11.15 Pervade Software Ltd
11.30 Crossword Cybersecurity plc
11.45 SBL (Softbox)
12.00 Capital Network Solutions Ltd
12.15 BlackCAT Compliance Ltd
12.30 Crystal IT Ltd
12.45 iboss (Hermitage Solutions)

13.00 Networking lunch

RSVP to RSVP.Tallinn@fco.gov.uk

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The working language of the seminar is English.

Presenters of Session 1

Mr Mark Turvey - Industry Advisor, Cyber Security Team at UK Trade & Investment

Mr Urmo Sutermäe - Head of CIIP Section at Estonian Information System Authority

Mr Riho Lodi – Head of IT at Elering, Estonian Transmission System Operator

Companies Presenting in Session 2

BlackCAT Compliance Ltd
http://www.blackcat.online/
BlackCAT is a Software-as-a-Service provider of a compliance tracking portal. The system is accessible from anywhere and allows organisations to track and maintain their regulatory compliance, hold all of the associated documentation in one secure location and allows delegation of appropriate compliance controls to the right people in the organisation. BlackCAT supports all major accreditations and also has the ability for organisations to enter their own control-based standards, policies, best practice frameworks, service level agreements, audits and questionnaires into the solution. In relation to this seminar it is noteworthy that BlackCAT´s solution can track compliance with industrial safety, security and performance standards as all as IT related standards and the software is available in all languages (including Cyrillic text).

Capital Network Solutions Ltd
http://www.capitalnetworks.co.uk/
Capital Network Solutions Limited is a managed cyber security provider based in South Wales, UK, providing services to customers in Europe, North America, and throughout the UK. We work with organisations to reduce their risk of successful cyber-attacks and reduce the impact of cyber security incidents. CNS offer cyber security audit, compliance, incident response, penetration testing, monitoring, secure infrastructure design and implementation, and advanced threat protection services. CNS is an IASME-accredited Cyber Essentials Plus certification body with extensive experience of assessing and awarding certification. Engineers hold leading certifications such as Cisco Certified Internetworking Expert (CCIE), Certified Information System Security Professional (CCSP), Certified Cyber Forensics Professional and Tiger Qualified Systems Tester (CHECK equivalent). CNS is also a Cisco Premier Partner providing network design, implementation, management, support and troubleshooting services.

Crossword Cybersecurity plc

http://www.crosswordcybersecurity.com/

Crossword Cybersecurity is a technology commercialisation company focusing exclusively on the cyber security sector. Crossword works with research intensive European university partners to identify promising cyber security intellectual property (IP) from research that our industry partners tell us meet emerging real-world challenges. Crossword´s specialist cyber security software engineering team work with their university partners to develop the research concept into a fully fledged commercial product that Crossword then takes to market.

Crystal IT Ltd

http://crystal-it.co.uk

Crystal IT have two lines of business - full service IT support with a focus on cyber security, and own software system for tracking the movement and performance of sports players during games, especially ice hockey. Crystal IT Services was set up in 2004 by their current Technical Director Former Military Data Communications and Security Specialist Chris Benson and now semi-retired Data Base Analyst Alan Jones, to provide a multi -faceted and layered approach to IT Security. Crystal IT´s expertise lies within the Cyber Security sector utilising Chris's thirty years of experience in IT within Military and commercial environments, including the global telecoms sector. From stress testing, Commissioning to consultancy, Crystal IT can offer advice and support up to the very highest level, and are also able to offer specialist consultancy on one off projects or incident control. Crystal IT is an accredited Certifying body for the UK Governments Regulated Cyber Essentials scheme. The scheme is designed to help make businesses become more cyber aware and protect their confidential information.

Darktrace Ltd

http://www.darktrace.com/

Named Technology Pioneer by The World Economic Forum 2015, Darktrace is one of the world's leading cyber threat defence companies. Its Enterprise Immune System technology detects previously unidentified threats in real time, powered by machine learning and mathematics developed at the University of Cambridge, which analyse the behaviour of every device, user and network within an organisation. Some of the world's largest corporations rely on Darktrace's self-learning appliance in sectors including energy and utilities, financial services, telecommunications, healthcare, manufacturing, retail and transportation. The company was founded in 2013 by leading machine learning specialists and government intelligence experts, and is headquartered in Cambridge, UK and San Francisco, including offices in Auckland, Boston, Chicago, Dallas, London, Los Angeles, Milan, Mumbai, New York, Paris, Seoul, Singapore, Sydney, Tokyo, Toronto and Washington D.C.

iboss (Hermitage Solutions JSC)

http://www.hermitage.lt/en/

iboss provide solutions that protect enterprises, service providers and government networks against cyber threats. Since inception, iboss has challenged the status quo in enterprise security, launching innovative, patented technology that gives security professionals visibility into previously hidden communication channels, and the tools they need to close the critical data protection gap that can leave even the largest networks vulnerable. iboss game-changing Secure Web Gateway Platform is backed by over 75 patents and patents pending, and chosen by over 4,000 enterprises worldwide. Prevention and detection are included in Secure Web Gateway Platform, but iboss biggest impact comes from preventing data exfiltration, visibility into advanced evasive protocols and automatic infection containment. Over the last four years, iboss has been recognized by many as the fastest growing and most innovative company in cybersecurity.

Hermitage Solutions is iboss distributor in the Baltics. The company specializes in value added distribution of IT and data security solutions.

Pervade Software Ltd

http://www.pervade-software.com/

Pervade Software is the UK-based creator of OpView and OpAudit. The company is a privately funded software vendor with strong roots in the capital of Wales. Thanks to award-winning new architecture, OpView can collect, correlate and display every data type and OpAudit can track both technical and manual compliance evidence, all in a single configurable system. A wide range of private and public sector clients operating in more than 80 countries, along with partners ranging from independent consultants to global managed security service providers, are benefiting from the game-changing capabilities of Pervade's products. With regard to this seminar´s focus, it´s noteworthy that Pervade´s software can not only collect and manage SCADA data and other industrial systems data types, it can also correlate this data with security data that is being gathered by cyber security related systems providing a truly unique level of visibility and forensic analysis capability.

SBL

http://softbox.co.uk/

Established in 1987, SBL is an IT Solution Provider, Security Services Specialist, and Value Added IT Reseller widely recognised as a market leader in public sector cyber security. SBL provide a comprehensive portfolio of software, hardware, consultancy, cloud services and training, and have developed an in-house professional services team to enable the delivery of a comprehensive and innovative range of IT solutions to meet a range of business goals. Specialties: Cyber Security & Information Assurance, Hardware, Infrastructure, Volume & Enterprise Licensing, Cloud & Managed Services, IT Security Services, Enabling the Mobile workforce.