



May 18–19, 2016 Washington D.C.



# THE DCOI SUMMIT

DCOI 2016 is a concerted effort of the state of Israel and the Institute for National Security Studies (INSS) of Tel-Aviv University, a non-profit organization that aims towards enhancing collaboration between the United-States and Israel in cybersecurity.

The summit is supported by Israel state agencies alongside companies and corporation across the United-States and Israel and is free of charge for registrants.

DCOI 2016 presents best technological and creative skills, industry leaders and some of the most innovative entrepreneurs in the world.





## THE CYBER SECURITY PROGRAM, INSS

The Institute for National Security Studies (INSS) is an independent academic institute that studies key issues relating to Israel's national security and Middle East affairs. Through its mixture of researchers with backgrounds in the military, government, and public policy, INSS contributes to the public debate and governmental deliberation of leading strategic issues and offer policy analysis and recommendations to decision makers and public leaders, policy analysts, and theoreticians, both in Israel and abroad. As part of its mission, it is committed to encourage new ways of thinking and expand the traditional contours of establishment analysis.

The Institute is non-partisan, independent, and autonomous in its fields of research and expressed opinions. As an external institute of Tel Aviv University, it maintains a strong association with the academic world. In addition, it has a strong association with Israel's political and military establishment, in which many of its researchers previously held leading positions.

The goal of the INSS cyber security program, headed by Col. (res.) Dr. Gabi Siboni, aims to contribute to an informed public debate on cyber security and promote strong public policy on the issue. In examining the cyber dimension, the research identifies unique features and highlight issues significant to Israel's national security.



## THE GEORGE WASHINGTON UNIVERSITY

The George Washington University was created in 1821 through an Act of Congress, fulfilling George Washington's vision of an institution in the nation's capital dedicated to educating and preparing future leaders. Today, GW is the largest institution of higher education in the District of Columbia. With more than 20,000 students studying a rich range of disciplines: from forensic science and creative writing to international affairs and computer engineering, as well as medicine, public health, the law and public policy. The depth and breadth of GW's academic programs, the exceptional qualifications of GW's full-time faculty, the unmatched experiences of adjunct faculty and the strengths of research initiatives allow GW's students, faculty and staff to look at the world beyond the classroom. They prepare the next generation of leaders.

# Contents

THE DCOI SUMMIT	1
THE CYBER SECURITY PROGRAM, INSS	2
THE GEORGE WASHINGTON UNIVERSITY	2
PLATINUM SPONSOR Check Point	7
GOLD SPONSORS	
CH2M	8
L.I.A	
MarkLogic	
Mer Group	9
SILVER SPONSORS	
BUFFERZONE	10
CYBERBIT	10
ICS <sup>2</sup>	11
Indegy	11
Israel Aerospace Industries Ltd	12
Leidos	
SAIC	
Sasa Software	
ThetaRay	
Waterfall Security Solutions	15
OTHER SPONSORS	
Finnegan	16
FireEye	
Morphisec	
NextNine	
OPSWAT	
PeriTech	
Princeton Energy Group	
Safe-T	20
STARTUP COMPANIES	
CybeRisk Security Solutions	21
Cyber Observer	21
Cytegic	
FireLayers	
HexaTier	
Imagry	23

Nucleon	. 24
PlainID	. 24
Semperis	25
SkyFormation	26
SPEAKERS	
Major General (ret.) Amos Yadlin Director of INSS, Former Head of Intelligence, IDF	. 27
Dr. Col. (res.) Gabi Siboni Director of the Cyber Security Program at INSS	. 27
Shmulik Aran CEO, NextNine	. 27
BG (res.) Rami Ben Efraim Head of Govt., Defense & Critical Infra., CheckPoint	. 28
Moshe Buller CEO, IIA	. 28
Jeffrey Carr Founder and CEO, Taia Global	. 28
Frank J. Cilluffo Associate Vice President & Director, Center for Cyber and	
Homeland Security, GWU	. 29
Richard A. Clarke Chairman & CEO, Good Harbor, Former Special Advisor to the	
President for Cybersecurity	. 29
Gidon Confino Chief Information Security Officer, Israel Government ICT authority	. 29
Omri Dotan Chief Business Officer, Morphisec	. 30
Lance Dubsky Chief Security Strategist, Americas, FireEye	. 30
Oren T. Dvoskin Regional Director, Americas, Sasa Software	. 30
Rami Efrati President, FIRMITAS Cyber Solutions	. 31
Lior Frenkel CEO & Co-Founder, Waterfall Security Solutions	. 31
Ron Goren VP Sales, BufferZone	. 31
Omri Green Vice President and Co-founder ICS2	. 31
Andrew Ginter VP Industrial Security, Waterfall	. 23
<b>Shawn Henry</b> Former Assistant Director of FBI Cyber Division, President of	
CrowdStrike Services	. 32
Karen Jackson Secretary of Technology for the Commonwealth. Virginia	. 32
Paul Joyal Managing Director, Public Safety and Homeland Security Practice at	
National Strategies, Inc.	. 33
Michael Kagan Co-Founder and CTO Corporate, Mellanox Technologies	. 33
Hadas Klein Cyber Forum Manager, INSS	
Gil Kroyzer CEO and Co-Founder, ICS2	. 34
<b>Thomas Kupiec</b> Chief Information Security Officer, SMS Data Products Group, Inc	. 34
Ariel Levanon VP Products & Cyber Expert, MER GROUP	. 35
Ann Liebschutz Intellectual Property Attorney & Executive Director of the USISTF	. 35
<b>Dr. Frederic Lemieux</b> Prof. and Director, Cyber Academy, The George Washington	
University	
Nir Lempert CEO, MER	. 36
Nathan Lesser Deputy Director of National Cybersecurity Center of Excellence	
(NCCoE), NIST	. 36

<b>Dr. Douglas Maughan</b> Director, Cyber Security Division, Homeland Security	
Research Agency	. 37
Alejandro N. Mayorkas Deputy Secretary of Homeland Security, DHS	. 37
Cecil McMaster Chief Information Officer, NYC Environmental Protection	. 38
Debbie Taylor Moore CEO and Principal, CyberZephyr	. 38
Joe Pasqua Executive Vice President, Products MarkLogic	. 38
Barak Perelman Co-Founder & CEO, Indegy	. 39
David Petraeus Former Director of the Central Intelligence Agency	. 39
Kris Robinson EVP, ThetaRay	. 39
Admiral Michael S. Rogers US Navy, Commander, US Cyber Command, Director,	
National Security Agency/Chief, Central Security Service	. 39
David Ross GM, General Dynamics Commercial Cyber Services	. 40
Derek Schwartz CEO Safe-T North America	. 41
Amit Sharma Lab Director, Common Criteria, Cryptographic Security, Leidos	. 41
Avi Shavit Head of Cyber & Homeland Security Sector, Israel Innovation Authority	. 41
Ari Shuali Head of Intelligence Division at the Ministry of Intelligence, Israel	. 14
Gil Shwed Founder, and CEO Check Point Software Technologies Ltd	. 24
Robert Silvers Assistant Secretary for Cyber Policy, DHS	. 42
<b>Nelson Sims</b> Senior CyberSecurity Coordinator, District of Columbia's Water and	
Sewer Authority	. 43
Dr. Tal Steinherz CTO, Israel National Cyber Bureau	. 43
Richard Stiennon Chief Research Analyst for IT-Harvest	. 43
<b>Wolf Tombe</b> CTO, Technology Directorate, Office of IT, Customs & Border	
Protection, DHS	. 44
Tomer Touati VP Executive, PeriTech	. 44
Connie Peterson Uthoff Assistant Program Dir. Cyber Academy, GW University	. 45
Billy Venable C4l Services Program Manager, CH2M	. 45
<b>Dr. Nathan Weiss</b> Senior Scientist, Cyber Programs, Israel Aerospace Industries	. 46
William A. Yurek Director, Cybercrime Investigations & Operations, U.S	
Department of Defense	. 46

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At CH2M, we're excited by tough challenges. We love to take on our clients' most complex infrastructure and natural resource problems, and through architect, engineering and program management services, we solve them in ways nobody has thought of before. Recognized by the *Engineering News-Record (ENR)* as the No. 1 Program Management Firm for 11 consecutive years, we have successfully developed and refined our delivery skills on such challenging projects as the U.S. Forces Korea Base Relocation Program. CH2M is the managing partner of a consortium responsible for the largest consolidation and migration of troops for the U.S. Government in the past 50 years – *a \$10.7-billion effort spanning 8 years*.

CH2M operates globally, delivering projects for governments, cities and businesses in more than 50 countries. To meet their biggest challenges, we tap deeply integrated capabilities across our organization in transportation, water, environmental, nuclear, oil & gas and industrial and urban environments. And we draw on the exceptional skills and creativity of 25,000 teammates with an outstanding track record of expertly executing projects both big and small. Together, we create new pathways for human progress.

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# http://iia-investigations.com

I.I.A International Investigation Agency was established in 2001, it is an investigative & consulting company, specializing in financial investigations, commercial litigation, forensic accounting, international inquiries and a full range of investigative services, providing support for law firms, financial institutions and corporate clients all over the world. I.I.A Detectives and fighters on the ground provide solutions for Cyber attacks and Cyber hacking from information on the Risk, locating the Risk and Threats, until we Exterminate the Risk.

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# http://www.marklogic.com

For over a decade, organizations around the world have come to rely on MarkLogic to power their innovative information applications. As the world's experts at integrating data from silos, MarkLogic's operational and transactional Enterprise NoSQL database platform empowers our customers to build next generation applications on a unified, 360-degree view of their data. Headquartered in Silicon Valley, MarkLogic has offices throughout the U.S., Europe, Asia, and Australia.

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# http://www.mer-group.com/divisions/security

Mer Group combines security, cyber and intelligence expertise with many years of outstanding international experience to deliver end-to-end solutions to homeland security forces, law enforcement organizations, intelligence agencies, governments, local security forces and corporations.

Our Intelligence and cyber professionals are among of the highest level of security experts in Israel, who graduated from top technological incubators of the Israeli security and intelligence forces.

We have developed a Strategic Actionable Intelligence Platform (SAIP) that handles the critical tasks of analyzing and managing big data coming from disparate sources, leveraging the power of social media and countering cyber threats. Our new development- CARTA (Cyber threat Analytics for Real Time Actionable response)- is a game changer in security management, enabling organizations to turn automatically vast amounts of complex security data into context-aware, prioritized actions. Using powerful security analytics, detection abilities and sophisticated User Behavior Analytics (UBA) it detects, simplifies and highlights the critical data allowing immediate respond to all kinds of internal threats.

Mer Group also offers cyber protection solutions. We bring to cyber security area a comprehensive, holistic outlook which is translated into effective practicable solutions tailored for each organization. We also built a unique training program to provide quality and cutting edge training for cyber professionals, according to their personal level and job requirements.

The group has vast experience in Smart & Safe cities and complexes turn key projects around the world including Buenos Aires, Jerusalem old city, Athens Olympics campus and more.

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# www.bufferzonesecurity.com

BUFFERZONE endpoint security solutions protect enterprises from advanced threats including zero-day, drive-by downloads, phishing scams and APTs. With cutting-edge containment, bridging and intelligence, BUFFERZONE gives employees seamless access to internet applications, mail and removable storage – while keeping the enterprise safe.

You can't detect all threats. But you can contain them with BUFFERZONE.

- Isolates browsers, email, removable media, Skype and more
- Increases user productivity with unrestricted internet access
- Protects against drive-bys, zero-days, advanced malware...w/o updates
- · Reduces alarms, enables users to work while IT investigates
- Provides valuable data for incident investigation and forensics

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The cyber security market has been going through tremendous changes recently. Exponential increase in the number of attacks and their severity has caused a drastic decrease in the relevance and effectiveness of current generation security tools which are, by nature – signature based.

CYBERBIT confronts these challenges by protecting high risk, high value enterprises, critical infrastructures and governments against these advanced, signature-less threats.

We in CYBERBIT understand that in order to detect and respond fast and efficiently to advanced threats organizational security has to go through major changes. Detection and response cycles must become optimal and short, leveraging past knowledge and experience, automating processes and capabilities, and allowing the organization to be agile, alert and prompt.

That's what CYBERSHIELD portfolio is all about – securing IP & SCADA networks against advanced and targeted threats.

CYBERBIT, based on its vast experience and field-proven technologies, leveraging the knowledge of our experienced cyber experts and system engineers, is securing today some of the most critical enterprises and national level infrastructures, where we already Defeat the Unknown.

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## www.ics2.com

Founded in 2013, ICS² is the first cyber security company to focus on cyber-protecting the industrial process layer of power, oil, gas, and petrochemicals plants. Headquartered in Jerusalem, Israel, ICS² was launched by a veteran team of control system experts with broad experience working with Big Data and large scale communication applications. ICS2 offers an intelligent big-data analysis platform that integrates seamlessly with the plant's existing Industrial Control Systems and provides the security personnel and operators with an early warning system for suspicious and potentially harmful disruptions in the plant's industrial processes, and graphical tools for in-depth forensic analysis and rapid recovery from dangerous cyber-threats.

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# www.Indegy.com

Indegy is an innovative Industrial Cyber Security company that delivers visibility and control to ICS networks for protection against external and internal threats. The Indegy team consists of veterans of the IDF elite cyber security units that have both cyber-security expertise and hands-on industrial control knowledge. The Indegy team brings decades of real-world experience spanning a wide range of industrial sectors and technologies, which is the foundation on which we build and deliver cutting edge solutions. The Indegy Industrial Cyber Security Platform provides unique and critical visibility into control-layer activities identifying changes to controller logic, configuration, firmware and state in real-time and eliminates operational blindspots. Indegy validates that no unauthorized changes are made to the critical industrial controllers which manage the entire lifecycle of industrial processes. Built-in applications provide both security and operational value and include asset management, configuration control, backup and recovery, and real-time security alerts.

Delivered as a network appliance, the Indegy platform is agentless, non-intrusive and deploys without operational disruptions.

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http://www.iai.co.il

Israel Aerospace Industries Ltd. (IAI) is a world leader in the delivery of state-of-the-art ground, air, sea, space, and cyber technologies and systems for defense, commercial, and homeland security applications. Drawing on over 60 years' experience developing and supplying innovative, cutting-edge systems for customers around the world, IAI tailors optimized solutions that respond to the unique security challenges facing each customer.

IAI employs its advanced and proven engineering, manufacturing and testing capabilities to develop, produce and support complete systems – from components, sensors and subsystems all the way to large-scale, fully-integrated systems of systems.

IAI's six diverse Groups provide the expertise to deliver a wide range of advanced solutions including: satellites, missiles, weapon systems, military aircraft systems, unmanned and robotic systems, radars, C4ISR, business aircraft, commercial aircraft maintenance, repair and overhaul.

IAI offers vast experience in the design, development and production of state-of-theart Signal Intelligence systems (SIGINT, including both Communications Intelligence & Electronic Intelligence), Electronic Warfare (EW) systems, communications applications, and command and control systems.

In recent years, these legacy domains – like many others – have migrated towards cyberspace. IAI has embraced this challenge, and has moved to the cutting edge of next-generation solutions in cyber intelligence and cyber defense. IAI continues to lead the industry by building on its solid technological base, broad spectrum of expertise, rich legacy, and multi-disciplinary approach.

IAI has designed a consolidated approach, infrastructure, and framework incorporating cyber intelligence, cyber defense, information warfare and early warning capabilities into a single framework. The framework is designed as an open, modular, flexible & hierarchical system: Subsets and elements of the framework can be implemented as stand-alone components and/or integrated with other, indigenous or third party, systems.

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# https://www.leidos.com

Leidos is a science and technology solutions leader working to address some of the world's toughest challenges in national security, health and engineering. The Company's 18,000 employees support vital missions for government and the commercial sector, develop innovative solutions to drive better outcomes and defend our digital and physical infrastructure from 'new world' threats. Headquartered in Reston, Virginia, Leidos reported annual revenues of approximately \$5.09 billion for the twelve months ended January 1, 2016.

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# http://www.saic.com

SAIC is a premier technology integrator providing full life cycle services and solutions in the technical, engineering, intelligence, and enterprise information technology markets. SAIC is Redefining Ingenuity through its deep customer and domain knowledge to enable the delivery of systems engineering and integration offerings for large, complex projects. SAIC's approximately 15,000 employees are driven by integrity and mission focus to serve customers in the U.S. federal government. Headquartered in McLean, Virginia, SAIC has annual revenues of approximately \$4.4 billion.

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## www.sasa-software.com

Founded in mid-2012, Sasa Software, from Kibbutz Sasa of Israel, specializes in extensive content sanitization, and deep malware removal solutions. Our GateScanner® suite of products manipulates incoming data, neutralizing known and unknown threats, before it enters the organizational network. We protect the organization's most critical data channels: Email, Internet Downloads, File Transfers, External Devices, and more. GateScanner® provides holistic protection by integrating with 3rd party solutions such as: vaults, secure browsing, secure email, sandboxes, etc.

The robustness of our products has been verified by independent intrusion detection companies, and has been certified by Israeli Government Security Agencies.

Sasa Software has over 100 customers, focusing on governmental agencies, critical infrastructure, financial institutions and healthcare. Among them: The Singaporean Ministry of Foreign Affairs, CareCore National, The Israeli Department Of Defense, The Parliament, The Ministry of Foreign Affairs, The Ministry of Finance, Nobel Energy, Israel Chemicals Limited, ZIM, Pelephone Mobile, Bank Hapoalim, Clal Insurance, Excellence Nesuah, Trade FXL, Assuta Hospital, Hillel Yafe Hospital, and Meuhedet HMO.

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# http://www.thetaray.com

ThetaRay's offerings are provided in a Technology-Platform-Solutions type model. ThetaRay's core IP, its patented analytics capabilities, are wrapped and integrated into a shared core infrastructure (the platform), enabling organizations to easily use the company's unique technology in solutions customized to their needs. The company's platform, products and solutions support all aspects of the Big Data anomaly detection process. Key functionality includes data processing, date integrity and storage, anomaly detection, event generation, alert distribution, event investigation, automated reporting and case management.

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# www.waterfall-security.com

Waterfall Security Solutions' mission is to eliminate the use of firewalls in critical infrastructure control systems. The company develops products which provide stronger-than-firewall protections for industrial control networks. Waterfall's products are deployed in utilities and critical national infrastructures throughout North America, Europe, Asia and the Middle-East. Waterfall's innovative products dramatically reduce the cost and complexity of compliance with NERC-CIP, NRC, NIST, CFATS and other regulations, and include support for leading industrial applications, including the OSIsoft PI™ Historian, the GE Proficy™ iHistorian, Siemens SIMATIC™/Spectrum™ solutions and GE OSM™ remote monitoring platforms, as well as OPC, Modbus, DNP3, ICCP and other industrial protocols. Frost & Sullivan describe Waterfall's solutions as ensuring "optimum security for networks across user verticals" and awarded Waterfall the 2012 Network Security Award for Industrial Control Systems Entrepreneurial Company of the Year and the 2013 North America Award for Customer Value Enhancement.

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# http://www.finnegan.com

Finnegan, one of the largest intellectual property law firms in the world, has extensive experience patenting, licensing, and litigating software and hardware IP at the core of cybertechnology. Our experience allows our attorneys to protect technically complex cyber solutions, including infrastructure protection, application security, stable e-commerce and ad-technology, end point protection, cyberintelligence and analysis, data leakage prevention, and cyberattack response and forensics. Finnegan's deep bench of technical attorneys fully appreciates the evolving nature and critical role of cybersecurity solutions, and is uniquely capable of advising the best approach to protecting the IP of these investments.

Finnegan practices all aspects of patent, trademark, copyright, and trade secret law, including counseling, prosecution, licensing, and litigation. The firm also represents clients on IP issues related to European patents and trademarks, international trade, portfolio management, the Internet, e-commerce, government contracts, antitrust, and unfair competition.

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# https://www.fireeye.com

FireEye has invented a purpose-built, virtual machine-based security platform that provides real-time threat protection to enterprises and governments worldwide against the next generation of cyber attacks. These highly sophisticated cyber attacks easily circumvent traditional signature-based defenses, such as next-generation firewalls, IPS, anti-virus, and gateways. The FireEye Threat Prevention Platform provides real-time, dynamic threat protection without the use of signatures to protect an organization across the primary threat vectors and across the different stages of an attack life cycle. The core of the FireEye platform is a virtual execution engine, complemented by dynamic threat intelligence, to identify and block cyber attacks in real time. FireEye has over 4,000 customers across 67 countries, including more than 650 of the Forbes Global 2000.



# www.morphisec.com

Spearheaded by leading Israeli security experts, Morphisec's game-changing cyber security solution leverages Moving Target Defense technology to protect companies from unknown (zero-day) and known attacks that seek to exploit unpatched vulnerabilities in applications, Web Browsers and OS's. With its unmatched technology and covering a broad attack surface, Morphisec is the leader in Endpoint Threat Prevention. Its polymorphic engine scrambles the application's runtime environment, randomly and without any trace, making the memory space unpredictable to attackers. Attackers never find the targets they seek. Your endpoints, once a site of weakness, become an impenetrable defense.

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## www.nextnine.com

NextNine allows industrial organizations with distributed ICS/SCADA environments to secure their operational technology using a single, top down OT security management solution.

With NextNine, OT & IT teams manage their industrial network security by:

- 1. Gaining visibility through auto-discovering all assets and their configurations, and monitoring changes and events
- 2. Securely connect to all assets via secured outbound connectivity combined with robust access control
- 3. Continuous hardening and compliance management through automating security processes (e.g. patching and antivirus, violation alarms, compliance reporting(

NextNine has over 12 years of experience in cyber security for ICS/SCADA, top tier companies and 5 of the 7 largest industrial vendors have standardized on NextNine. The company has over 6000 installations globally in fields such as oil and gas, mining, chemicals, food and energy.

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# OTHER SPONSORS



# https://www.opswat.com

OPSWAT is a San Francisco based software company that provides solutions to secure and manage IT infrastructure. Founded in 2002, OPSWAT delivers solutions and technologies that protect organizations from threats and help secure digital data flow. OPSWAT's intuitive applications and comprehensive development kits are deployed by SMB, enterprise and OEM customers to more than 100 million endpoints worldwide.

Cyber threats affect both businesses and consumers, and OPSWAT aims to provide intelligence as well as protection to help these groups and individuals continue to be both productive and secure. In providing solutions for IT security and management we also hope to allow both business and individuals to spend more time focusing on their other non-security and compliance tasks. OPSWAT helps protect some of the world's critical operations: critical infrastructure, government agencies, financial institutions and others, and we have an obligation to provide the best protection we can to keep these institutions, their data and their customers secure.

OPSWAT's software management solutions offer streamlined technology partnerships between leading technology solutions and software vendors. By enabling seamless compatibility and easy management capabilities, we allow network security and manageability solutions to provide visibility, assessment and management of multiple application types installed on an endpoint, as well as the ability to remove unwanted or non-compliant applications.

Our innovative solutions for security data workflow deliver advanced threat protection through scanning for known threats with many anti-malware engines and sanitizing documents to prevent unknown threats. We provide the ability for customers to easily adapt our solutions to their existing infrastructure to add control over the flow of data into and out of secure networks.

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# www.peri-technologies.com

PeriTech is a subsidiary under the Holding company of Eldad Peri Group which was founded by Dr. Eldad Peri. PeriTech is acting in several fields: Developing in-house technologies Investing in innovative start-ups companies. Integrating and marketing state-of-the-art technological products.

PeriTech is Led by Brigadier General (ret.) Yair Cohen. Using his expertise from his military service as the former head of Cyber and Sigint Intelligence Organization (8200) in the IDF, and later on in executive positions as a civilian. Mr. Cohen assembled a team of technological, financial and initiating experts.

We are aiming to Bridge the gap between your initiative, and our funds and facilities.

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# PRINCETON ENERGY GROUP Innovation in Renewable Energy

# http://princetonenergy.net

The mission of the Princeton Energy Group is to expand the reach of sustainability technologies in the marketplace through innovation. Its current operational focus is on providing strategic advice to Israeli technology companies in the renewable energy, cybersecurity, water management, online retail, and infrastructure sectors – with the primary objective of enabling technology transfer between Israel and North America. Princeton's ongoing work with Israeli cybersecurity firms reflects the critical intersection with the integrity of the utilities managing power-grids and water distribution networks in the U.S., as well as in many other industries where protecting SCADA networks is vital.

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www.safe-t.com

Safe-T Data is a provider of data security solutions for a wide range of industries, including: financial, healthcare, government and manufacturing organizations. Safe-T Data's Safe-T Box is a Secure Data Exchange Broker solution, which enables organizations to broker, control and secure data exchange of any type and size between people, applications, cloud solutions, and businesses. It is designed to rapidly add security and control across a wide variety of data exchange Patterns for enterprises of all types including to and from the Cloud. Safe-T's RSAccess Secure Data Access solution is disruptive and breakthrough secure reverse-access solution that is designed to overcome the challenges of today's DMZ networks and network segmentation, prevent criminal application access, application hacking, and protect classified networks within the enterprise infrastructure. Safe-T Data's secure front-end solution eliminates the need to store sensitive data in the DMZ, thereby reducing exposure to data breaches. Our solutions are scaled to make the transmission of Data Safe, Protect Users and Business while driving Agility across Global Ecosystems. They are well deployed and already protects thousands of users in sensitive businesses and government departments today.

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# www.cyberisk.biz

CybeRisk Security Solutions ("CybeRisk"), a Finjan Company (NASDAQ: FNJN), was founded in 2015 to deliver global advanced Cyber Risk and Security Advisory Services.

In an era when many cyber risk management methodologies are not fit-for-purpose, and internally focused security management is still proving ineffective. CybeRisk's comprehensive array of advanced services combines the leading methodologies and "how to" from across the cyber security, threat intelligence, and cyber risk spectrum, to offer customers a single, multi-faceted process for remediation of cyber risks and management of cyber security.

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# cyber OSSERVER

# www.cyber-observer.com

Cyber Observer is holistic, practical cybersecurity management and awareness solution for Chief Information Security Officers (CISOs) and C-Level executives that continuously measures cyber security maturity and status by retrieving and analyzing Critical Security Controls (CSCs) from all the enterprise's deployed tools (security relevant tools). Cyber Observer provides organizations with the best indicators as to the types of cybersecurity solutions that are misconfigured, lacking, and need to be purchased, and also alerts in case of deviation from normal activity. The company displays its findings in an intuitive infographic view that is easily interpreted by CISOs and executives alike. Such common language facilitates communication of the cybersecurity threats and expedites consent on steps necessary to secure the organization's cyber state.

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# STARTUP COMPANIES



www.cytegic.com

Cytegic provides a suite of cybersecurity management and decision support solutions that enable CISOs to monitor, measure and manage organizational cybersecurity resources effectively. Cytegic centralizes and consolidates all aspects of cybersecurity risk management: Operations, Decision making, Monitoring, and Reporting, providing CISOs with the tools necessary to become a business enabler.

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www.FireLayers.com

We recognized that shift to the cloud was tectonic. Most of the IT infrastructure of the last 30 years needs to move to the cloud, including the corporate security gateway. We want to be that new gateway.

The cloud is a tremendous, fantastic new world and we want to contribute to building and securing it.

Leveraging deep auditing, suspicious activity alerts detection, cloud threat prevention, and user-centric mitigations to protect SaaS apps from targeted attacks, malicious insiders and unintended data leak.

- · Gain Visibility and Insights
- · Prevent Cloud Apps Threats
- Protect Privileged Accounts

Let FireLayers be your partner in deploying cloud application security to ensure that your organization's core is secured, controlled and compliant.

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# **hexa**tier

Secure, Comply, Go!

www.hexatier.com

HexaTier provides a unified database security and compliance solution that includes database security, dynamic data masking, database activity monitoring (DAM) and discovery of sensitive data. Utilizing purpose-built, patented Database Reverse Proxy technology, the company protects against both internal and external security threats. HexaTier is the first and only company worldwide to provide security for cloud-hosted databases and DBaaS platforms through a streamlined and simple solution. Backed by leading investors such as JVP, Magma VC and Rhodium; with offices in Irvine, CA, Boston, MA, and Tel Aviv. HexaTier secures databases for nearly 200 organizations globally.

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http://imagry.co

Imagry is developing image classification and video multiple objects detection technologies, that are inspired by cognitive process of human brain. By using such technologies, Imagry created a large scale lightweight model that can be scaled on demand, and can be embedded in any device, with no need for internet connectivity.

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# STARTUP COMPANIES

# **NUCLEON**

# http://www.nucleon.sh

Founded at 2016, Nucleon specializes in collecting and analyzing the most dangerous current threats on the internet, providing accurate intelligence to organization.

Founded by experts in the information security field, Nucleon brings focused targeted cyber intelligence to sensitive networks by using patent pending innovative technology to identify and learn about threats without human intervention.

Using innovative tools, Nucleon is able to estimate and alert the impact of DDoS attacks around the world. Nucleon is able to dynamically track and monitor existing and new botnets as they are found.

Nucleon's technical partners makes it simple to integrate the service, Nucleon works closely with leading technology partners like CheckPoint, Amazon, Rackspace and others.

Nucleon is adding a new dimension of information security by providing existing security tools such as firewalls, siems and others with intelligence relevant to their sector.

Nucleon is collecting its data from its own unique sources that are using polymorphic sensors technology to deliver accurate results.

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# www.plainid.com

PlainID empowers enterprises across industries by dramatically reducing the overall investment in authorizations. We are a cyber-security company that utilizes an innovative approach to simplify and optimize Authorization management & control. Moving to the cloud, implementing mobile based solutions and enhancing the on premise authorization control, becomes much easier with PlainID.

### Key features:

- Business oriented approach to authorization management
- Dynamic, real-time authorization control
- Centralized management
- Multiple-entities authorization management
- Workflow for authorization requests and management
- Immediate ROI for managing new applications

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Semperis is a provider of Identity and Access Management (IAM) solutions, addressing the challenges surrounding the operation of Active Directory® in Hybrid IT environments. Semperis solutions help enterprises mitigate risks resulting from system failures and cyber security breaches; meet regulation compliance demands and enforce organizational SLAs. Founded in 2013 by experienced Microsoft professionals, Semperis serves customers in the financial, healthcare, government and other industries worldwide. Semperis solutions are accredited by Microsoft and are included in latest Gartner reports.

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# STARTUP COMPANIES



# www.skyformation.com

Founded in 2014, SkyFormation platform disrupts the Cloud Access Security Broker (CASB) space by transforming the organization's existing security tools (e.g. SIEM, Splunk) into a powerful Cloud Access Security Broker (CASB). SkyFormation communicates with each cloud or home-grown application in its proprietary language, monitors the users' activities and security changes and transform these into one simple and actionable security language, ready for the organization existing security tools and experts to act upon. SkyFormation simplified security language allows "non-business" people in the security team to cover business applications (e.g. Salesforce, ServiceNow, ...) and at scale. SkyFormation ensures best investment protection and requires no training to the security staff. Most importantly SkyFormation guarantees coherent security architecture in which the organization's existing security tools that already cover on-premise and legacy applications will now be able to cover any type of modern app.

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# **SPEAKERS**

# Major General (ret.) Amos Yadlin Director of INSS, Former Head of Intelligence, IDF

Amos Yadlin has been the Director of INSS since November 2011. Maj. Gen. (ret.) Yadlin served for over 40 years in the Israel Defense Forces, nine of which as a member of the IDF General Staff. From 2006-2010, he served as the IDF's Chief of Military Intelligence. From 2004-2006, he served as the IDF attaché to the United States. In February 2002, he earned the rank of major general and was named commander of the IDF Military Colleges and the National Defense College. Maj. Gen. (ret.) Yadlin, former deputy commander of the Israel Air Force, has commanded two fighter squadrons and two airbases. He also served as head of the IAF Planning Department (1990- 1993). He accumulated about 5,000 flight hours and flew more than 250 combat missions behind enemy lines. He participated in the Yom Kippur War (1973), Operation Peace for the Galilee (1982), and Operation Tammuz – the destruction of the Osirak nuclear reactor in Iraq (1981).

## Dr. Col. (res.) Gabi Siboni Director of the Cyber Security Program at INSS

Gabi Siboni, director of the Military and Strategic Affairs Program and Cyber Security Program at INSS and editor of the peer-reviewed journal Military and Strategic Affairs, joined the Institute for National Security Studies in 2005, complementing his wide-ranging activity in the realm of security and the military. Colonel (res.) Siboni served as a commander in the Golani Brigade and completed his service as the brigade's reconnaissance unit commander. Within the scope of his reserve service, he served as the chief of staff of the Golani Brigade, and chief of staff of a division. He consults to the security establishment in a variety of fields. In addition to his position at INSS, Dr. Siboni serves as a consultant in a wide range of fields, including: cyber and information systems; operational systems and military technology; risk management; water, energy and environmental engineering. He holds a B.Sc. and M.Sc. in engineering from Tel Aviv University and a Ph.D. in geographic information systems (GIS) from Ben-Gurion University of the Negev.

### Shmulik Aran CEO, NextNine

Shmulik Aran assumed the role of NextNine's CEO in 2007, turning it around into an OT Security Management world leader. Prior to that Shmulik was a Partner at XT Group Investments, a leading private equity firm. Mr. Aran has led several successful investment deals, and performed complete turnarounds in portfolio companies with a 2x to 8x returns. As examples: ECI Telecom was acquired by the Swarth Group, Tecnomatix was acquired by UGS and then by Siemens, YaData was acquired by Microsoft and Kailight Photonics was acquired by Optium. Before that Shmulik was part of the growth of Comverse Technology from an 80 to 5000 employees, and to a 10\$B traded company, in both sales, marketing and R&D management positions. For instance, Shmulik played a major role in increasing Latin American sales from \$2 to \$17 million in one year. Shmulik began his career in the technological intelligence division of the Israel Defense Forces. Mr. Aran received his Master's degree in Electric Engineering with honors from Tel Aviv University, and his Bachelor's degree in Mathematics and Physics with honors from the Hebrew University, as part of the prestigious Talpiot program.

# **SPEAKERS**

## BG (res.) Rami Ben Efraim Head of Govt., Defense & Critical Infra., CheckPoint

Rami is the Head of Government, Defense and Critical Infrastructure Sectors, globally, for Check Point. Prior to this position he served as the general Manager at Air and C4I division, Rafael Advance Systems.

Rami has 32 years of experience in government and defense positions at the IDF.

He holds a BA Economy and Logistics, with Honors and MA National Security, with Honors.

## Moshe Buller CEO, IIA

Moshe Buller is CEO and Head of Cyber Investigation Unit at the I.I.A., the leading Investigation Agency which he founded in 2001. He also is Head of Operations – I.S.C. the International Strategy Cyber Solution Unit expert in Cyber warfare.

M. Buller is a rare Detective who successfully bridges the gap between the State and Military Investigation Services on the one hand and the Private Sector Investigation needs on the other. He is an international thought after Expert serving the Industrial and Financial corporate needs providing amongst others anti-money laundering and due diligence checks, Protection of persons and assets, Security and Cyber security advisory services, Intelligence and Surveillance covert and overt Investigations.

As part of his Domestic anti-Terrorism skills M. Buller has very early spotted the challenges of Cyber Security and today offers his deep knowledge and understanding of the subject to a wide range of clients and contacts having successfully gone from a national base to an international faithful client base.

Moshe Buller's Cyber Security expertise covers the complete spectrum that both State and Private Organisations need; going from the prevention of cyber-attacks to the diagnostic and testing of cyber systems and then to the full investigation after a threat arose leading to protection against future threats.

A keen linguist, Moshe Buller also allows a broad clientele to carry out high level domestic and international negotiations and transactions through his exceptional network of contacts. As such he is a favourite with International Law Firms.

# Jeffrey Carr Founder and CEO, Taia Global

Jeffrey Carr is a cybersecurity analyst and expert. He is founder and CEO of Taia Global and the founder and principal investigator of Project Grey Goose, an open-source investigation into cyber conflicts including the Russian cyber attacks on Georgia, the Indian Eastern Railway website defacement, and the Israeli-Hamas war in 2008 to 2009. He is also a government contractor who is consulted on Russian and Chinese cyber warfare strategy and tactics.

Jeffrey was the author of the Intelfusion Blog until 2010. He was also a columnist for Symantec's Security Focus and he wrote the book "Inside Cyber Warfare" which was published on 2009. The book documents cyber conflicts from 2002 until 2009.

# **Frank J. Cilluffo** Associate Vice President & Director, Center for Cyber and Homeland Security, GWU

Frank J. Cilluffo leads a number of national security and cyber security policy and research initiatives. He directs the Center for Cyber and Homeland Security, is co-director of GW's Cyber Center for National and Economic Security and along with the School of Business, launched the university's World Executive MBA in Cybersecurity program. Cilluffo is routinely called upon to advise senior officials in the Executive Branch, US Armed Services, and State and Local governments on an array of national and homeland security strategy and policy matters. He also frequently briefs Congressional committees and their staffs and has testified before Congress over 25 times at high profile hearings on counterterrorism, cyber threats, security and deterrence, weapons proliferation, organized crime, intelligence and threat assessment, as well as emergency management, border and transportation security. Similarly, he works with US allies and organizations such as NATO and Europol. Cilluffo has published extensively in academic, law, business, and policy journals, and magazines and newspapers worldwide, He currently serves on the editorial advisory board for Military and Strategic Affairs and routinely acts as a reviewer for other publications and for grant-making foundations. Prior to joining GW, Cilluffo served as Special Assistant to the President for Homeland Security. Immediately following the September 11, 2001 terrorist attacks, Cilluffo was appointed by President George W. Bush to the newly created Office of Homeland Security. Before his White House appointment, Cilluffo spent eight years in senior policy positions with the Center for Strategic & International Studies (CSIS).

# **Richard A. Clarke** Chairman & CEO, Good Harbor, Former Special Advisor to the President for Cybersecurity

Richard is an internationally-recognized expert on cyber security, homeland security, national security, and counterterrorism. He is currently an on-air consultant for ABC News and teaches at Harvard's Kennedy School of Government. He is the author of Cyber War: The Next Threat to National Security and What to Do About It. Mr. Clarke served the last three Presidents as a senior White House Advisor, including as Special Advisor to the President for Cyber Security and National Coordinator for Security and Counterterrorism.

Prior to his White House years, Mr. Clarke served for 19 years in the Pentagon, the Intelligence Community, and State Department. During the Reagan Administration, he was Deputy Assistant Secretary of State for Intelligence. During the Bush (41) Administration, he was Assistant Secretary of State for Political-Military Affairs.

# Gidon Confino Chief Information Security Officer, Israel Government ICT authority

Mr Gidon Confino is an experienced information security professional, with over 20 years' experience in IT and information security. In his past Mr. Confino held a senior position as information security manager for Amdocs, a global telecom solution provider. Currently Mr. Confino is busy building the next generation of cyber protection for the Israeli government where he is serving as the Chief information security officer at the ICT authority. Mr. Confino possess exceptional security knowledge combined with business sense and vision.

# **SPEAKERS**

## Omri Dotan Chief Business Officer, Morphisec

As Chief Business Officer, Omri oversees Morphisec's go-to-market strategy and business development. A pragmatic visionary, Omri brings over 25 years of leadership in global hi-tech operations to Morphisec. Most recently, he served as CEO of Triple+, a marketer of products and services within the IoT arena. Prior to Triple+, he held various executive roles at Verdasys (now knowns as Digital Guardian), a startup in the data leak prevention and cyber security space.

Before Verdasys, Omri assumed the management and engineered the turnaround of the nearly bankrupt Impress Software. Omri also spent 12 years in multiple executive roles at Tecnomatix Technologies (acquired by Siemens). Omri graduated cum laude in engineering from Tel Aviv University after serving as a pilot in the IDF for 7 years.

# Lance Dubsky Chief Security Strategist, Americas, FireEye

Lance Dubsky is Chief Security Strategist, Americas, at FireEye. He has over 25 years of experience in information security both as a Chief Information Security Officer (CISO) in the U.S. Intelligence Community, consultant to several Federal customers, and a U.S. Air Force veteran.

Prior to FireEye, Lance was the CISO at the National Geospatial-Intelligence Agency (NGA), responsible for the global information security program. Before NGA, Lance was Deputy CISO at the National Reconnaissance Office (NRO), overseeing a large global information security organization. A veteran of the United States Air Force, Mr. Dubsky served 20 years in the field of Communications-Computer Operations retiring in 2001.

Mr. Dubsky holds bachelors of science degree in information systems management from the University of Maryland and a master of arts degree in international relations from Creighton University. He conducted post graduate studies at George Washington University in Engineering Management.

He is a certified information systems security professional (CISSP) and certified information security manager (CISM).

# Oren T. Dvoskin Regional Director, Americas, Sasa Software

Mr. Dvoskin has over 10 years of leadership experience in Sales, Business Development and Entrepreneurship with expertise in IT Security, Healthcare and Medical Devices. Previously a software engineer, Mr. Dvoskin held managerial roles in an elite Israeli Air Force R&D unit. Prior to Sasa Software, Mr. Dvoskin was Business Development Manager at BeatMed Inc, and founder of HearWize – disruptive healthcare startups. Mr. Dvoskin holds an MBA from the Technion, Israel Institute of Technology, an undergraduate degree, in Computer Science from the Interdisciplinary Center, Herzliya, and is a graduate of the MAMRAM software R&D program in the IDF. In his spare time, Oren is an avid road cyclist, previously representing Israel in the Summer Deaflympics, Sofia Bulgaria. He is a managing director of Bekol, the primary organization for promotion of hearing impaired adults in Israel.

# Rami Efrati President, FIRMITAS Cyber Solutions

Founder and CEO of Firmitas Cyber Solutions, Rami Efrati, an expert in Cyber Technology Strategic Methods, is the former Head the Civilian Division of the Israel National Cyber Bureau in the Prime Minister's Office. Col. (res.) Efrati has served in the Israel Defense Forces for more than twenty eight years. He commanded numerous prestigious operational and technological positions in Military Intelligence and received the Creative Thinking Award from the Director of Military Intelligence. Mr. Efrati also has 18 years of civilian experience and has been involved in entrepreneurial activities with both start-up and established companies in the Cyber-Security, High Tech and Bio-Technology sectors. Rami is a Senior Cyber Fellow in Yuval Ne'eman Workshop for Science, Technology and Security in Tel Aviv University. Rami is an Associate in the International Institute for Counter-Terrorism (ICT). Mr.Efrati is serving the community as Immediate Past District Governor of Lions Clubs in Israel. Mr. Efrati is an advisory board member at Securonix - an industry-leading platform for security analytics that provides advanced monitoring and threat detection capabilities.

# Lior Frenkel CEO & Co-Founder, Waterfall Security Solutions

Lior Frenkel is CEO and co-founder of Waterfall Security Solutions. Lior brings to Waterfall Security Solutions over 20 years of hardware and software research and development experience, as well as extensive business and management expertise. Lior's experience includes research, design and development of mission critical systems, nation level cyber security technologies and enterprise level systems. Lior holds a B.Sc. in Computer Science and Statistics from Bar-Ilan University.

## Ron Goren VP Sales, BufferZone

Ron brings over 15 years of technology sales leadership to BUFFERZONE. Before joining the company, he was responsible for the sale of consulting services and implementation engagements concerning regulatory compliance, fraud and information security at Exzac, a Matrix company. At Exzac, he drove the company to consistently exceed sales targets and penetrate top-tier financial organizations. Previously, he held sales management positions at Safe-t Information Security Solutions and at Mantas, which was subsequently acquired by Oracle Financial Services. He also held sales roles at IBM software, hardware and services. He holds a BA in Marketing and Business from the City University of NY and an MBA from Ben Gurion University.

## Omri Green Vice President and Co-founder ICS2

Omri is Vice President at ICS2 and one of the company's co-founders. He holds a bachelor's degree in Electrical Engineering from Tel-Aviv University and has over a decade of experience working in Tier 1 companies in Israel and Silicon Valley where he worked on innovative technology projects in power generation, communication and wireless technologies. Omri's engineering background combined with his managerial experience help him in his in role where he leads the company's global business activities.

# **SPEAKERS**

# Andrew Ginter VP Industrial Security, Waterfall

Andrew Ginter is Waterfall's Vice President of Industrial Security. In this role, Mr. Ginter promotes, evangelizes and communicates Waterfall's innovative technological approach to cyber security for industrial control networks and critical network infrastructures. He spent 25 years leading and managing R&D of commercial products for computer networking, industrial control systems and industrial cyber security for leading vendors including Hewlett-Packard, Agilent Technologies and Industrial Defender. Andrew holds degrees in Applied Mathematics and Computer Science from the University of Calgary, as well as ISP, ITCP, and CISSP accreditations.

# Shawn Henry Former Assistant Director of FBI Cyber Division, President of CrowdStrike Services

As President of CrowdStrike Services, Shawn leads a world-class team of cybersecurity professionals who aggressively and effectively investigate and mitigate targeted attacks on computer networks. He retired as FBI Executive Assistant Director (EAD) in 2012, overseeing all criminal and cyber investigations worldwide, as well as international operations and the FBI's critical incident response to major investigations and disasters. Early in his cyber career, Shawn served on the U.S. delegation to the G8 as a member of the High-Tech Crimes Subgroup. Shawn was an original member of, and key contributor to, the National Cyber Study Group, under the direction of the Office of the Director of National Intelligence. This organization developed the Comprehensive National Cybersecurity Initiative (CNCI), the U.S. government's national strategy to mitigate threats and secure cyberspace.

Shawn earned a Bachelor of Business Administration from Hofstra University and a Master of Science in Criminal Justice Administration from Virginia Commonwealth University. He is a graduate of the Homeland Security Executive Leaders Program of the Naval Postgraduate School's Center for Homeland Defense and Security.

# Karen Jackson Secretary of Technology for the Commonwealth. Virginia

Ms. Jackson serves as a senior advisor to the Governor on technology matters including innovation, data analytics, telecommunications, cybersecurity, and unmanned systems. She is also responsible for overseeing the Commonwealth's IT infrastructure. Ms. Jackson also serves as the Virginia lead for the Mid-Atlantic Aviation Partnership (MAAP) and co-chair of the Virginia Cybersecurity Commission. Ms. Jackson has been actively engaged in the federal policy initiatives including the development of the National Broadband Plan. Prior to her appointment, she served as the Commonwealth's Deputy Secretary of Technology and Vice President of Broadband Programs for the Center for Innovative Technology. She received a 2009 IP3 award from Public Knowledge for her work in information policy. She holds a bachelor's of science in business management from Christopher Newport University and a master's of business administration from The College of William and Mary.

**Paul Joyal** Managing Director, Public Safety and Homeland Security Practice at National Strategies, Inc.

Paul M. Joyal is Managing Director of NSI's Homeland Security and Public Safety division, providing leadership to the law enforcement and public safety practice. He has extensive business-development experience with law enforcement and national security entities nationwide; he served as a federal law enforcement officer and as director of security for the United States Senate Select Committee on Intelligence from 1980 to 1989.

A member of the Prince Georges County Law Enforcement Task Force and previously on the transition team for Maryland Governor Martin O'Malley, and PG County Executive Rushern Baker's transition team for public safety, Mr. Joyal serves on the National CyberWatch Center advisory team, and on the advisory board of GOVSEC, the annual government security conference and exposition. Active in many professional organizations including the International Association of Chiefs of Police, ASIS International, and the Major Cities Chiefs Association, Paul is past president of the Maryland chapter of the FBI's InfraGard program, and was elected to the National InfraGard board of directors, where he is serving his second term and chairs its Resources Committee and the Intelligence-Fusion Center Committee.

In addition to his focus on domestic law enforcement and national security entities, Mr. Joyal has extensive international experience. He founded his own company in 1991 and established joint ventures in telecommunications and air transportation in Russia and Georgia, respectively. As Editor-in-Chief of the Daily Report on Russia and the former Soviet Republics, Mr. Joyal published a daily intelligence newsletter for ten years and offered a range of consultation services to a number of fortune 100 firms pursuing opportunities in the former Soviet Union, Turkey and Iraq. In 1998, he represented the Georgian government before the U.S. Congress and Departments as its first lobbyist. In 2003 and 2004, Mr. Joyal was active in Iraq in a number of capacities. Upon his return he was recruited by Remington Arms for the position of operations director for Remington Elsag Law Enforcement Systems in its national rollout.

An International Fellow of the IC2 Institute at the University of Texas, Mr. Joyal received a master's degree in International Relations from Catholic University.

# Michael Kagan Co-Founder and CTO Corporate, Mellanox Technologies

Michael Kagan is a co-founder of Mellanox and has served as CTO since January 2009. Previously, Mr. Kagan served as vice president of architecture from May 1999 to December 2008. From August 1983 to April 1999, Mr. Kagan held a number of architecture and design positions at Intel Corporation. While at Intel Corporation, between March 1993 and June 1996, Mr. Kagan managed Pentium MMX design, and from July 1996 to April1999 he managed the architecture team of the Basic PC product group. Mr. Kagan holds a Bachelor of Science in Electrical Engineering from the Technion — Israel Institute of Technology.

# **SPEAKERS**

# Hadas Klein Cyber Forum Manager, INSS

Hadas Klein serves as Cybersecurity Forum Manger at the Institute of National Security Studies (INSS) since 2013. Involved in researching and analyzing global and local cyber policies, defining a common language in respect to national security, disseminate whitepapers to relevant governmental stakeholders. Her research fields include cybersecurity information sharing and cyber policies and strategies. Hadas is an experienced Industrial Engineer specializing in IT systems, Master of Project Management and Certified Project Management Professional (PMP) by the Project Management Institute (PMI).

# Gil Kroyzer CEO and Co-Founder, ICS2

Gil Kroyzer founded ICS² in 2013 to revolutionize the Cyber Security world for industrial facilities, leveraging his expertise in Industrial Control Systems and security. Under his leadership, the ICS² team of mathematicians, computer scientists, power plant system designers, and process control experts has developed a suite of prototypes and pilot deployments. As Senior Vice President at BrightSource Energy Gil led 100 software engineers and scientists who developed the advanced industrial control system for the 400-megawatt lvanpah power station. Previously, Gil worked at Mobileye, a company specializing in image sensing and processing technology for automotive applications. Gil earned his B.Sc at Hebrew University in computer science, physics and mathematics.

# Thomas Kupiec Chief Information Security Officer, SMS Data Products Group, Inc.

Thomas Kupiec joined SMS Data Products Group Inc. in January 2013 after retiring as an SES after 24 years of exceptional Federal Service supporting Information Technology (IT) security and IT program management. At SMS, Thomas has advised the Office of the Secretary of Defense (OSD) CIO on the OSD IT strategic initiatives and completed the comprehensive analysis of the Mark Center IT systems and future OSD IT architecture. Prior to SMS, Thomas served the last 10 years at the National Geospatial Intelligence Agency (NGA) as the Deputy CIO, Chief Information Security Officer, and the Agency Senior Security Advisor. While in this capacity, Thomas was a senior member of the Director of National Intelligence Information Security Risk Management Committee, Defense Information Systems Network Flag Panel, Presidential Committee on National Security Systems, and frequent advisor to the Office of Management and Budget and White House cybersecurity staff. Thomas contributed and assisted in the development of numerous intelligence community policies and standards. For the Director of National Intelligence, Thomas provided invaluable security assistance on the Intelligence Community Desktop Environment (DTE) and the Integrated Technical Enterprise Strategy (ICITE(. Additionally at NGA, Thomas engineered the Arnold MO data center cybersecurity reconstruction and engineered and managed the IT and physical security of the new NGA campus at Springfield VA. For the Arnold MO data center, Thomas directed the cybersecurity development of the St. Louis Imagery Library (STIL). Prior to NGA, Thomas managed the IT reconstruction of the Pentagon after the 11 September 2001 terrorist attack. Thomas was responsible for management and oversight of the Pentagon critical IT infrastructure, Command Communications Survivability Program (CCSP), C4ISR systems, and cybersecurity IT reconstruction of the Alternate National Military Command Center at Site R. Thomas is a graduate of the National War College with a degree in National Security Strategy and a Defense Acquisition Workforce Improvement Act Level III Program Manager. Thomas holds several commercial certifications to include CISSP, CCNA, GSLC, and GCPM. Thomas has been awarded several Meritorious Service Medals, the DNI Meritorious Unit Citation, and the Canadian Chief Intelligence Award.

## Ariel Levanon VP Products & Cyber Expert, MER GROUP

Ariel Levanon is an expert in cyber security and managing complex intelligence projects. He is responsible for managing and developing the SAIP suite of products which provides innovative and systematic solutions for intelligence and investigative authorities. Ariel is leading the design and development of Mer Group's flagship cyber product, "CARTA", which integrates data collected internally by the organization with data from open sources (OS) in order to identify security breaches and internal anomalies. In addition, Ariel takes major part in the leadership of Mer Group's cyber security services unit which delivers risk analysis and advanced cyber training for organizations and corporates. Prior to joining MER, Ariel served as a Major in the IDF's intelligence unit for 17 years, where he led a number of Cyber Groups dealing with highly complicated technological projects that received Special awards for Excellence. Ariel holds a B.S.C in Electrical and Software engineering and an M.B.A from Tel Aviv University, specializing in Technological Management & Entrepreneurship, Cyber-Security and Marketing Management.

# Ann Liebschutz Intellectual Property Attorney & Executive Director of the USISTF

Ann Liebschutz is an Intellectual Property Attorney and currently serves as the Executive Director for the United States Israel Science & Technology Foundation [USISTF]. She directs the organization's operations, programs, and team in addition to developing new initiatives to facilitate R&D cooperative opportunities among U.S. and Israeli institutions. Before joining USISTF, Ann served as a Legislative Assistant and Counsel to United States Senator Jim Bunning. While working as Senior Staff in the U.S. Senate, she managed a diverse legislative portfolio which included Commerce, Science & Technology, Homeland Security, Aviation, Transportation and Infrastructure, and Workforce Development issues.

Ann has a Bachelors of Arts degree in Physics and is a licensed Attorney. She graduated from the John Marshall Law School in Chicago, Illinois, internationally known for its top Intellectual Property Law Program. In her free time, Ann enjoys competitive swimming, training for marathons, and spending time with her family.

# **SPEAKERS**

**Dr. Frederic Lemieux** Prof. and Director, Cyber Academy, The George Washington University

Dr. Frederic Lemieux joined the George Washington University in 2006 and he is jointly appointed at the Department of Sociology and the College of Professional Studies. He received his Ph.D. in Criminology from the University of Montreal in 2002. Dr. Lemieux's research has focused on policing, homeland security, and cybersecurity. Dr. Lemieux has published six books; Militarization of the Police Apparatus (2005), Norms and Practices in Criminal Intelligence (2006), Homeland Security Handbook (2007), International Police Cooperation (2010), Crime During Disasters (2010), Economic Development, Crime, and Policing (2014).

# Nir Lempert CEO, MER

Nir Lempert has more than 25 years experience in senior management, in military as well as civil surroundings.

Nir is C.MER CEO. Nir is focusing on the groups' vast capabilities as a leading global security systems integrator, with unique knowhow in big data applications, cyber defense, cyber security and cyber intelligence.

Prior to C. Mer, Nir was the CEO of Zap group for nearly a decade. He led the company's transfer from a print oriented company to one of the prominent internet groups in Israel. Previously he served as the CEO of Channel 10 and the Executive Vice President of Yes Satellite TV.

Nir served 22 years in IDF, as part of Unit 8200, the Israeli Intelligence unit. Among his roles: head of planning, head of the intelligence center and deputy commander of 8200. He retired with the rank of Colonel and carries out the role of the chairman of 8200 alumni association.

Nathan Lesser Deputy Director of National Cybersecurity Center of Excellence (NCCoE), NIST

Nathan (Nate) Lesser is deputy director of the National Cybersecurity Center of Excellence (NCCoE), as part of the National Institute of Standards and Technology (NIST). In his role as deputy director, Nate is responsible for building and leading multi-disciplinary teams that tackle some of our nation's most pressing cybersecurity challenges. Prior to joining the NCCoE, Nate was a lead associate at Booz Allen Hamilton, where he oversaw the firm's transportation cybersecurity practice area. Nate led a team of more than 20 cybersecurity engineers serving clients across a variety of federal agencies including the Departments of Homeland Security, Defense, State, Health, Transportation and NASA. From 2005 to 2009, Nate was a Presidential Management Fellow and policy analyst with the Office of Management and Budget (OMB), where he worked closely with the Department of Homeland Security and the Federal Aviation Administration to manage their regulatory processes and improve the efficiency of existing and emerging federal programs. Nate holds Bachelor's and Master's degrees in electrical engineering from Columbia University.

# **Dr. Douglas Maughan** Director, Cyber Security Division, Homeland Security Research Agency

Dr. Douglas Maughan is the CSD Division Director for the Homeland Security Advanced Research Projects Agency at S&T. Maughan has been at DHS since October 2003. His research interests and related programs are in the areas of networking and information assurance.

Prior to his appointment at DHS, Maughan was a program manager at the Defense Advanced Research Projects Agency in Arlington, Virginia. He also worked for the National Security Agency as a senior computer scientist and led several research teams performing network security research. Maughan earned Bachelor degrees in computer science and applied statistics from Utah State University, a master's degree in computer science from Johns Hopkins University and a doctorate in computer science from the University of Maryland, Baltimore County.

#### Alejandro N. Mayorkas Deputy Secretary of Homeland Security, DHS

Alejandro Mayorkas was sworn in as Deputy Secretary of Homeland Security on December 23, 2013. He is the second-in-command of the Department with a \$60 billion budget and a workforce of 240,000 individuals throughout the world.

Prior to becoming the Deputy Secretary of Homeland Security, Mayorkas served as the Director of the Department's United States Citizenship and Immigration Services (USCIS), the agency charged with operating the largest immigration system in the world. He was nominated to serve in that position by President Barack Obama and confirmed by the United States Senate in 2009. As Director of USCIS, Mayorkas led a workforce of 18,000 individuals throughout more than 250 offices worldwide and oversaw a \$3 billion annual budget. While at USCIS he developed a number of important programs and initiatives, including the implementation of Deferred Action for Childhood Arrivals (DACA), and important reforms that safeguard our nation's security and ensure the integrity of its immigration system.

Prior to his appointment at USCIS, Deputy Secretary Mayorkas was a partner in the law firm of O'Melveny & Myers LLP. In 2008, the National Law Journal recognized Deputy Secretary Mayorkas as one of the "50 Most Influential Minority Lawyers in America".

In 1998, Deputy Secretary Mayorkas was nominated by President Clinton and confirmed by the United States Senate to be the United States Attorney for the Central District of California, becoming the youngest U.S. Attorney to serve the nation at that time. In addition to leading an office of 240 Assistant U.S. Attorneys, Mayorkas served as the Vice-Chair of the Attorney General's Advisory Subcommittee on Civil Rights and as a member of the Subcommittee on Ethics in Government. From 1989 to 1998, Mayorkas served as an Assistant U.S. Attorney for the Central District of California.

Deputy Secretary Mayorkas is a graduate of the University of California at Berkeley and received his law degree from Loyola Law School.

#### Cecil McMaster Chief Information Officer, NYC Environmental Protection

Cecil McMaster was re-appointed the Chief Information Officer and Assistant Commissioner of OIT in July 2014. Cecil had previously served a total of 13 years at DEP, including as DEP's CIO for seven of those years, from 2004 to 2011. Two years prior to his most recent appointment at DEP, Cecil was the Director of Infrastructure at Web.com, as well as the New York City Consulting Practice Manager for Microsoft. With technology continually changing and playing an increasingly important part of how we do our work, Cecil's range of experience and in-depth knowledge of the agency helps DEP fulfill its mission.

#### **Debbie Taylor Moore** CEO and Principal, CyberZephyr

Debbie Taylor Moore is the CEO and Principal for CyberZephyr, a global consultancy focused on business acceleration for cybersecurity and cloud companies. Debbie has successfully driven more than \$3.62 Billion in cybersecurity related transactions for businesses worldwide since 2001, and has over 25+ years of experience supporting management of public-private initiatives in the. U.S. federal government. Debbie is a founding partner at TrueBit Cyber Partners, a consultancy that provides technical due diligence support to strategic and institutional investors. Prior to consulting, Debbie was a VP at SecureInfo, EVP at Lookingglass Partners, VP at NetSec and Verizon Business. She began her IT career as an award-winning sales leader for IBM and Microsoft.

#### Joe Pasqua Executive Vice President, Products MarkLogic

Joe brings over three decades of experience as both an engineer and a leader. He has personally contributed to several game changing initiatives including the first personal computer at Xerox, the rise of RDBMS in the early days of Oracle, and the desktop publishing revolution at Adobe. In addition to his individual contributions, Joe has been a leader at companies ranging from small startups to the Fortune 500.

Most recently, Joe established Neustar Labs which is responsible for creating strategies, technologies, and services that enable entirely new markets. Prior to that, Joe held a number of leadership roles at Symantec and Veritas Software including VP of Strategy, VP of Global Research, and CTO of the \$2B Data Center Management business.

Joe's technical interests include system software, knowledge representation, and rights management. He has over 10 issued patents with others pending. Joe earned simultaneous Bachelor of Science degrees in Computer Science and Mathematics in 1981 from California Polytechnic State University San Luis Obispo where he is a member of the Computer Science Advisory Board.

#### Barak Perelman Co-Founder & CEO, Indegy

Before founding Indegy, Perelman led several multi-million dollar cyber security projects at the IDF and received commendation for this service and achievements. He is a graduate of the elite Talpiot military academy and has over 15 years of hands-on experience in cybersecurity and protection of critical infrastructures. Perelman holds a B.Sc. in computer science, physics and math, and an MBA from the Tel Aviv University.

#### **David Petraeus** Former Director of the Central Intelligence Agency

David H. Petraeus is the Chairman of the KKR Global Institute. He also serves as a Visiting Professor of Public Policy at CUNY's Macaulay Honors College, as a Judge Widney Professor at the Univ of Southern California, and as a Non-Resident Senior Fellow at Harvard University's Belfer Center. Prior to joining KKR, Gen. Petraeus served over 37 years in the U.S. military. He culminated his military service with six consecutive commands as a general officer, five of which were in combat, including command of: the 101st Airborne Division (Air Assault) during the fight to Baghdad and the first year in Iraq; Multi-National Security Transition Command-Iraq over 15 subsequent months; Multi-National Force-Iraq during the Surge from February 2007 to September 2008; U.S. Central Command from 2008 to 2010; and the International Security Assistance Force in Afghanistan from 2010 to 2011.

#### Kris Robinson EVP, ThetaRay

Kris is a leader with an extensive executive management experience (NCR, HP) combined with content knowledge in cloud computing, information management, big data/ analytics, mobility, security, and more. Recently, she traded her corporate executive lifestyle for an adventure with an Israeli startup; ThetaRay.

# **Admiral Michael S. Rogers** US Navy, Commander, US Cyber Command, Director, National Security Agency/Chief, Central Security Service

Adm. Rogers is a native of Chicago and attended Auburn University, graduating in 1981 and receiving his commission via the Naval Reserve Officers Training Corps. Originally a surface warfare officer (SWO), he was selected for re-designation to cryptology (now Information Warfare) in 1986.

He assumed his present duties as Commander, U.S. Cyber Command and Director, National Security Agency/Chief, Central Security Service in April 2014.

Since becoming a flag officer in 2007, Rogers has also served as the director for Intelligence for both the Joint Chiefs of Staff and U.S. Pacific Command, and most recently as Commander, U.S. Fleet Cyber Command/U.S. TENTH Fleet.

Duties afloat have included service at the unit level as a SWO aboard USS Caron (DD 970); at the strike group level as the senior cryptologist on the staff of Commander, Carrier Group Two/John F. Kennedy Carrier Strike Group; and, at the numbered fleet level on the staff

## SPFAKERS

of Commander, U.S. 6th Fleet embarked in USS Lasalle (AGF 3) as the fleet information operations (IO) officer and fleet cryptologist. He has also led cryptologic direct support missions aboard U.S. submarines and surface units in the Arabian Gulf and Mediterranean.

Ashore, Rogers commanded Naval Security Group Activity Winter Harbor, Maine (1998-2000); and has served at Naval Security Group Department, NAVCOMSTA Rota, Spain, Naval Military Personnel Command, Commander in Chief, U.S. Atlantic Fleet, the Bureau of Personnel as the cryptologic junior officer detailer, and Commander, Naval Security Group Command as aide and executive assistant (EA) to the commander.

Rogers' joint service both afloat and ashore has been extensive and, prior to becoming a flag officer, he served at U.S. Atlantic Command, CJTF 120 Operation Support Democracy (Haiti), Joint Force Maritime Component Commander, Europe, and the Joint Staff. His Joint Staff duties (2003-2007) included leadership of the J3 Computer Network Attack/Defense and IO Operations shops, EA to the [3, EA to two Directors of the Joint Staff, special assistant to the Chairman of the Joint Chiefs of Staff, director of the Chairman's Action Group, and a leader of the JCS Joint Strategic Working Group.

Rogers is a distinguished graduate of the National War College and a graduate of highest distinction from the Naval War College. He is also a Massachusetts Institute of Technology Seminar XXI fellow, Harvard Senior Executive in National Security alum, and holds a Master of Science in National Security Strategy.

#### David Ross GM, General Dynamics Commercial Cyber Services

David Ross currently serves as General Manager of General Dynamics Commercial Cyber Services. Mr. Ross has worked on cutting-edge projects within the Pharmaceutical, Health Care, Energy, Information Technology, and Scientific industries. He currently serves as a member of the Intelligence and National Security Alliance (INSA) Financial Threats Task Force and also serves on the Board of Directors for PROPAGENIX. Mr. Ross served as the Lead Innovation Consultant for Janssen Healthcare Innovation, a subsidiary of Johnson & Johnson ([&]) companies.

During his career, Mr. Ross has founded five companies, and used his unique combination of business understanding, engineering, software development, and technology to deliver innovative solutions with positive results in global markets. Mr. Ross has MBA degrees from Georgetown University's McDonough School of Business and ESADE Business School, a Master's in Engineering from the University of Maryland, and Bachelor of Science degrees in Chemistry and Industrial Management from Carnegie Mellon University. Mr. Ross is an adjunct professor at Georgetown University.

#### Derek Schwartz CEO Safe-T North America

Derek Schwartz has over 25 years of leadership experience in aspiring global organizations delivering creative solutions to Enterprises. Specifically, Derek's knowledge in Mission Critical Secure Data Transmissions at Cyclone Commerce, Axway and SEEBURGER as well as merging in acquisitions such as Tumbleweed will drive SafeT to the next level in its business development. Derek's networks stem from living, working and building businesses in Canada, United Kingdom, Europe, USA, Asia and South Africa.

#### Amit Sharma Lab Director, Common Criteria, Cryptographic Security, Leidos

Amit Sharma is currently the Laboratory Director for two of Leidos' Accredited Testing & Evaluation (AT&E) Laboratories; the Cryptographic Security & Testing Laboratory (CSTL) and the Common Criteria Testing Laboratory (CCTL). He has been in the industry for over 16 years serving as a Senior Evaluator, Laboratory Manager and Technical Director of Booz Allen Hamilton's CCTL and Program Manager for the Internal Revenue Service (IRS) Penetration Testing and Code Analysis (PTCA) office. Earlier in his career, Amit supported the Defense Information Systems Agency (DISA) Standard Perimeter Defense (SPD) team. He also served as a Voice over Internet Protocol (VoIP) subject matter expert for National Institute of Standards and Technology (NIST), as well as performed secure code reviews for the Naval Research Laboratory (NRL) and was a contractor for the NASA Goddard Space Flight Center for 9 years. Amit earned his Master's Degree in Computer Science (CS) from Bowie State University and an Electrical Engineering (EE) Bachelor's degree from University of Maryland at College Park.

### Avi Shavit Head of Cyber & Homeland Security Sector, Israel Innovation Authority

Based on his 25 years of experience, industry deep-rooted recognition, and personal well-established networking, Avi Shavit is the Head of Cyber and Homeland Security Research Activities at the Chief Scientist Office (CSO), Ministry Economy. Mr. Shavit, was one of the leading experts in a special taskforce convened by the Prime Minister of Israel to formulate national plans that would place Israel among the top five countries leading the cyber field. Mr. Shavit has extensive experience in all aspects of software and communication product development, marketing, and business development. His background started in the Israeli Air Force, where he was responsible of developing C3I systems and other sophisticated solutions of computer security. Several systems received rewards, including the highest rank of Israeli Security Reward given by the Israeli President.

#### **Ari Shuali** Head of Intelligence Division at the Ministry of Intelligence, Israel

Ari Shuali served at the Prime Minister Office for more than two decades, in which he held several high ranking staff positions, as well as postings abroad. After retiring he was Deputy Director General at the Strategic Dialog Center at Netanya Academic College. Presently, he is the head of the Intelligence Division at the Ministry of Intelligence. Ari has an M.A. in Middle East Studies and M.B.A from Tel Aviv University.

#### **Gil Shwed** Founder, and CEO Check Point Software Technologies Ltd.

Gil Shwed is the founder, and Chief Executive Officer. Mr. Shwed is considered the inventor of the modern firewall and authored several patents, such as the company's Stateful Inspection technology. Mr. Shwed has received numerous accolades for his individual achievements and industry contributions, including an honorary Doctor of Science from the Technion – Israel Institute of Technology, an honorary Doctor of Science from Tel Aviv University, the World Economic Forum's Global Leader for Tomorrow for his commitment to public affairs and leadership in areas beyond immediate professional interests, and the Academy of Achievement's Golden Plate Award for his innovative contribution to business and technology. Mr. Shwed is the Chairman of the Board of Trustees of the Youth University of Tel Aviv University. Mr. Shwed is a Tel Aviv University Governor and founder of the University's Check Point Institute for Information Security. He is also Chairman of the Board of the board of directors of Yeholot Association Founded by the Rashi Foundation whose charter is, among other things, to reduce the dropout rates in high schools.

#### Robert Silvers Assistant Secretary for Cyber Policy, DHS

Robert Silvers serves as the Assistant Secretary for Cyber Policy at the U.S. Department of Homeland Security, where he oversees the development of Department-wide cyber policies and strategies. His responsibilities include the Department's engagement on cyber defense with the private sector, its response during significant cyber incidents, and its pursuit of law enforcement cyber investigations.

From 2014-2016, Mr. Silvers served as Deputy Chief of Staff at DHS, where he oversaw all policy development, operational implementation and budget issues across DHS's 22 agencies and 240,000 employees. Mr. Silvers advised Department leadership on matters pertaining to cybersecurity, counterterrorism, aviation security, the immigration system, border security, trade and travel facilitation and disaster response. Prior to that role, he served as the Senior Counselor to the Deputy Secretary of DHS, and before that as Senior Counselor to the Director of U.S. Citizenship and Immigration Services.

Before joining DHS, Mr. Silvers was an attorney at the international law firm O'Melveny & Myers LLP, where he handled complex transnational disputes and investigative matters for his clients. Mr. Silvers also served as a law clerk to the Hon. Kim McLane Wardlaw of the U.S. Court of Appeals for the Ninth Circuit.

Mr. Silvers holds a J.D. from New York University Law School, where he was named Dean's Scholar, and a B.A. from the University of Pennsylvania, graduating summa cum laude and as valedictorian of the International Relations program. He and his wife, Alison, have a three-year-old son and live in Washington, D.C.

**Nelson Sims** Senior CyberSecurity Coordinator, District of Columbia's Water and Sewer Authority

As Senior CyberSecurity Coordinator, Information Technology, Mr. Sims serves as the primary contact in support of the District of Columbia's Water and Sewer Authority (The Authority) Information Security Policies, Standards, Guidelines, Processes, Procedures and best practices to strengthen the security program to protect information assets, monitor, analyze and detect security threats, and respond to Security Incidents. Establishes an acceptable balance between the need to secure the Authority's computing and information assets and the efficient and effective execution of its mission. Additionally, Mr. Sims works with executives to prioritize security initiatives and spending based on risk management methodology, leads a network of security professionals (consultants and employees), maintains the Authority's Cyber Relationships with local, State, and Cyber Intelligence and Federal Law Enforcement entities, coordinates external network pentesting and audit activities. Mr. Sims is a Certified Information Systems Security Professional (CISSP), Certified Ethical Hacker (C|EH) and holds a Bachelor's degree in Computer Information Systems from the University of Texas at San Antonio. He has 15 Years of experience as an IT Security professional working in the Private, Military, Federal and Critical Infrastructure sectors.

#### Dr. Tal Steinherz CTO, Israel National Cyber Bureau

Dr. Tal Steinherz is the Chief Technological Officer (CTO) of the Israeli National Cyber Bureau (INCB). Before joining the bureau, he served in various R&D positions within the security forces for almost twenty years, leading significant development teams that specialized in communication and cyber security.

Dr. Tal Steinherz graduated the IDF's elite Talpiot program and received his Ph.D. in computer science from Tel-Aviv University.

#### Richard Stiennon Chief Research Analyst for IT-Harvest

Richard Stiennon is Chief Research Analyst for IT-Harvest, the firm he founded in 2005 to cover the 1,400 vendors that make up the IT security industry. He is the author of Surviving Cyberwar (Government Institutes, 2010) and There Will Be Cyberwar. He is a principal at TrueBit Cyber Partners a consultancy that provides technical due diligence support for M&A of cybersecurity companies. Stiennon was Chief Marketing Officer for Fortinet, Inc. and VP Threat Research at Webroot Software. Prior to that he was VP Research at Gartner, Inc. He has a B.S. in Aerospace Engineering and his MA in War in the Modern World from King's College, London.

Wolf Tombe CTO, Technology Directorate, Office of IT, Customs & Border Protection, DHS

Mr. Tombe has more than 25 years of IT management experience in the Federal government serving in a variety of Agencies on both the West and East coast. Mr. Tombe has served as the Chief Technology Officer of US Customs and Border Protection (CBP), the country's largest law enforcement agency since 2005. Mr. Tombe is leading the formation of crosscutting integrated technology strategies and architectures, the establishment of CBP's Strategic Technology Direction and its associated Information Technology Transformation initiatives. Mr. Tombe provides leadership on technology planning, architecture, standards, and the adoption of industry best practices for technology management. In December of 2008, Mr. Tombe founded the first US Government "Federal CTO Forum" in recognition of the tremendous benefits to be gained by reusing technology best practices and innovations among Federal Agencies. In 2013, he was named a Fed 100 Executive of the year and in 2012 he was named a Federal Executive of the Year by FedScoop. Mr. Tombe earned a Master's Certificate in Project Management from George Washington University. He is also a Certified Project Management Professional (PMP) with the Project Management Institute.

#### Tomer Touati VP Executive, PeriTech

Captain (Res.) Tomer Touati has held active service in command positions and roles within the IDF's renown 8200 unit. During his 6 years military service he received 3 distinguished honors and the award of excellence for his role in the unit's service.

Between 2011-2013 Mr. Touati was head of the analyst team at "MSIntelligence", a Swiss based pioneer in diagnostic market surveys and research for global brand protection with a specialty in the tobacco industry. The team conducted over 124 studies and researched in 60 countries globally, cooperating with KPMG and other leading consulting firms.

Between 2013-2014 Mr. Touati worked as a BI & Cyber Coordinator at "Hilsh Itd" a boutique consulting firm specializing in strategic risk analysis. Mr. Touati conducted large projects at a number of public companies in Israel: in the telecom's sector, the agricultural field, the High-Tech industry as well as early stage Startups.

He was part of a team of ex-8200 officers who established "Cybint", aiming to provide low-cost smart intelligence solutions to law firms. Additionally, Mr. Touati is engaging in Social Entrepreneurship, he served as the Chairman of the Law Students Councils in Israel and he is currently the Vice-Chairman of the Guy Patin-Bischoffscheim Foundation (NGO.(

Mr. Touati holds a LL.B Degree from Tel-Aviv University, a BA Degree in Business-Management from the Recanati Business School and a LL.M Degree from Tel-Aviv University (Accelerated Honors Program) with a specialization in cyber insurances.

#### Connie Peterson Uthoff Assistant Program Dir. Cyber Academy, GW University

Assistant Program Director Cyber Academy, George Washington University, Connie Peterson Uthoff is the Assistant Program Director in the Strategic Cyber Operations and Information Management Program, instructing PSSL 6246 Cyber Intelligence and Strategic Analysis. She received her master's degree in Intelligence Studies with a concentration in Competitive Intelligence from the American Military University. With over ten years of physical and business security experience, she has taught courses to members of the DoD and private sector on topics including International Cyber Strategies, CND Fundamentals and Introduction to Cyber Warfare and Operational Design. She has certificates in international peace studies from the Transcend Peace University, extensive overseas experience, and was the recipient of a 2007 Congressional Medal of Distinction Award. She was further recognized by the National Republican Congressional Committee by receiving a 2006 National Leadership Award and serving as an Honorary Chairman of the Business Advisory Council.

#### Billy Venable C4I Services Program Manager, CH2M

Mr. Venable has 20 years of experience successfully engineering and managing 14 complex C4I/IT projects, He has numerous technical industry certifications in a wide array of technologies. In his current assignment, he provides senior ICT/Data Center (DC) management for the \$10.7-billion U.S. Forces Korea Base Relocation Program. His strengths to successfully support the ICT Migration include Ten years of active service in the U.S. Air Force as the lead technical director managing software development and integration for a web portal with more than 14,000 products supporting U.S. Army aviation. His experience also includes 10 years managing and serving as deputy program manager in support of U.S. Special Operation Command Korea. In his current assignment, he provides data center design, construction, systems design, and migration planning for 190 U.S. Army, Navy, Air Force, and Special Operations C4I systems into a single system enterprise architecture for the Korea Base Relocation. He is leading the migration planning for five data centers, a landmark program and the Department of Defense's largest ever military relocation. He leads planning and execution of the \$750-million C4I program, building new systems infrastructure.. Mr. Venable holds a BS, Meteorology, Texas A&M University, a BS, Physics and Astronomy, Texas Christian University, a MS, Information Systems, Capella University, PMI Project Management Professional (PMP). He Currently completing PMI Program Management Professional (PgMP).

#### **Dr. Nathan Weiss** Senior Scientist, Cyber Programs, Israel Aerospace Industries

Nathan Weiss received his B.Sc. in Mathematics and Physics from the University of Toronto and his Ph.D. in Physics from McGill University. He was a Professor in the Physics Department at the University of British Columbia in Vancouver, Canada until he moved to Israel in the year 2000. He has been working at Israel Aerospace Industries (IAI) since 2001 leading several high profile Research and Development programs.

Dr. Weiss led IAI's effort in both an Israeli and a European R&D consortium in Civil Aviation Security.

Dr. Weiss is currently a senior scientist in the Cyber Programs Directorate at IAI. His activities include Advanced Cyber Defense for complex systems such as Civil Aviation and Rail Transportation and he is leading IAI's effort in a Horizon 2020 consortium on Social Engineering in Cyber Security.

#### William A. Yurek Director, Cybercrime Investigations & Operations, U.S Department of Defense

Special Agent William A. Yurek is the Drector of Cyber Intrusion Investigations at the Defense Criminal Investigative Service and is the DCIS liaison to the National Cyber Investigations Joint Task Force and other DoD and national task forces and centers. He is a certified Computer Crime Investigator and Critical Infrastructure Protection Specialist. Prior to working for the DOD, Mr. Yurek was a Senior Counsel in the Computer Crime and Intellectual Property Section (CCIPS), Criminal Division, U.S. Department of Justice in Washington D.C. Prior to working at DOJ, Mr. Yurek was a Senior Counsel in the Enforcement Division of the U.S. Securities and Exchange Commission. Mr. Yurek was a Team Leader and Investigator for the US House of Representatives Select Committee on National Security and the Peoples Republic of China. He was a Special Assistant US Attorney in the Eastern District of Virginia, the Central District of California, the Southern District of Florida and the District of Columbia. Mr. Yurek also served as Counsel and Deputy Director of the Washington DC area Joint Cyber Task Force. Mr. Yurek is a retired Special Agent and Lt. Colonel in the U.S. Air Force Office of Special Investigations. In that position, he investigated or directed the investigation of felony criminal offenses and counterintelligence matters. At the time of his retirement, Mr. Yurek was the Associate Director for Counterintelligence. Mr. Yurek graduated magna cum laude from Georgetown University Law Center, and is an honors graduate of the United States Air Force Academy. He is currently an adjunct professor at Norwich University.

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