

PROGRAMME Opening National Cyber Security Centre

12 January 2012
World Forum Convention Center
The Hague



INFORMAL INFORMATION

Location

World Forum Convention Center

Churchillplein 10

2517 IW/ The Hagi

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E info@worldforum.nl

L www.worldforum.n

Substantive information

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Smoking

Smoking is not permitted in the entire building.

You can smoke in front of the building.



WELCOME

Dear Guest,

Welcome to the official opening of the National Cyber Security Centre (NCSC). This centre will fulfil an important role in the implementation of the National Cyber Security Strategy that was adopted by the government a year ago. The opening of the centre is a significant milestone in the efforts to strengthen cyber security. Therefore there is every reason not to let the opening go by unnoticed. We are pleased that Minister Ivo Opstelten, as the coordinating Minister for cyber security, was willing to open the NCSC. This shows that the government appreciates the value of a secure digital society. The government has taken firm actions to increase the resilience of Dutch society in the cyber domain, but the government cannot do this alone. That is why the knowledge and expertise of the government, the private parties, and the academic sector are bundled in this centre, so that it will be possible to take expedient and adequate action.

The foundation of the NCSC is cooperation. From the first day of its existence, the centre will be working towards the substance and expansion of cooperation with all partners. Today will not be an exception to this. After a short opening ceremony, we will take a detailed look at all possible aspects of cooperation in the area of cyber security. Cooperation will be the central theme in all workshops and all speeches. This will not be any different in the corridors; cooperation starts by meeting and entering in discussions with one another. This is not today's purpose, however, but it is a means to give the NCSC a good start and to enable it to do its job well to achieve an open, secure, and stable information society.

Erik Akerboom

National Coordinator for Counterterrorism and Security



PROGRAMME

08.00 - 09.00	Reception and registration (Valid Id required)
09.00 - 09.05	Welcome speech by the chair, Ruben Maes
09.05 - 09.25	Opening NCSC by Minister of Security and Justice, Ivo Opstelten
09.25 - 10.00	Panel discussion
10.00 - 10.10	Speech National Coordinator for Counterterrorism and Security, Erik Akerboom
10.20 - 10.30	Video speech European Commissioner Digital Agenda, Neelie Kroes
10.30 - 10.45	Change of location
10.45 - 11.25	➤ Workshop round 1 / Information business market / Game
11.25 - 11.40	Change of location
11.40 - 12.20	➤ Workshop round 2 / Information business market / Game
12.20 - 12.35	Change of location
12.35 - 13.00	Speech Cyber Security Expert and former Director Joint Interagency Cyber Task Force under President George W. Bush, Melissa Hathaway
13.00 - 14.00	Lunch
14.00 - 14.25	Speech Director ECP Platform for InformationSociety, Arie van Bellen
14.25 - 14.40	Change of location
14.40 - 15.20	➤ Workshop round 3 / Information business market / Game
15.20 - 15.35	Change of location
15.35 - 16.15	➤ Workshop round 4 / Information business market / Game
16.15 - 16.30	Change of location
16.30 - 16.50	Speech by Martin Borrett, Director IBM Institute of Advanced Security Europe
16.50 - 19.00	Closing followed by Reception





PLAN YOUR ROUTE

Workshop round 1	1 0.45 - 11.25
Workshop round 2	11.40 - 12.20
Workshop round 3	14.40 - 15.20
Workshop round 4	15.35 - 16.15

During the workshop rounds it is possible to make your own choice for which workshop to follow. There are eight workshops you can choose from. Parallel to the workshops you can also participate in a **Cyber Game at the Amazon Foyer** or **visit the Information business market**.

Workshops have a duration of 40 minutes. The workshops are open to all unless stated otherwise. More information can be found on the next pages. Workshops have a maximum number of participants. This means that if the hostess has closed the doors, the workshop is full. There are four workshop rounds in total.

The Information business market is open throughout the day and can be visited when not participating in a workshop. The business market is located in the first floor lobby.

The Cyber Game is called "Capture the Flag". The game is an online hacking-challenge. You require creativity, resourcefulness and networking skills to solve the various challenges.



SCHEDULE

08.00 - 09.00 Lobby 1st floor + Amazon Foyer: Reception and registration 09.00 - 10.30 Amazon 1st Floor: Plenary meeting

	10.4	;	11.40 - 12.20		
Location		orkshop round 1 / Game / ormation business market		Workshop round 2 / Game / Information business market	
Yangtze 1 1 st Floor	w	1: Presentation: Dutch Nation Cyber Security Centre	al	W1: Presentation: Dutch National Cyber Security Centre	
Yangtze 2 1 st Floor	W	2: "How I Learned to Stop Worrying and Love the Cyl Security Assessment"	ber	W2: "How I Learned to Stop Worrying and Love the Cyber Security Assessment"	
Amazon Roundabout 1 st Floor	W	W3: OWASP Web&Application Security Primer		W3: OWASP Web&Application Security Primer	
Amazon Foyer / 1 st Floor		Game: Capture the Flag		Game: Capture the Flag	
Mississippi / 1 st Floor		The Hacker		The Hacker	
Kilimanjaro 1 2 nd Floor	W	4: How to get more resilient to cyber disturbance	0	W4: How to get more resilient to cyber disturbance	
Summit Foyer 2 nd Floor	W!	5: The Ministry of Defence in Cyber Space		W5: The Ministry of Defence in Cyber Space	
Everest 1 2 nd Floor	W	W6: "Secure workplace at home in a Dutch cloud"		W6: "Secure workplace at home in a Dutch cloud"	
Kilimanjaro 2 2 nd Floor	w	W7: Public-Private Cooperation		W7: Public-Private Cooperation	
Everest 2 2 nd Floor	W	W8: Situational awareness and real-time monitoring		W8: Situational awareness and real-time monitoring	
Lobby 1 st Floor		Information business market		Information business market	
10.30 - 10.45 11.25 - 11.40 Change of Change of location					

OPENING NATIONAL CYBER SECURITY CENTRE

14.25 - 14.40 15.20 - 15.35 Change of Change of location location 14.40 - 15.20 15.35 - 16.15 12.35 - 13.00 Workshop round 3 / Game / Workshop round 4 / Game / Plenary speaker Information business market Information business market Amazon 1st floor W1: Presentation: Dutch National W1: Presentation: Dutch National **Cyber Security Centre** Cyber Security Centre W2: "How I Learned to Stop W2: "How I Learned to Stop Worrving and Love the Cyber Worrving and Love the Cyber Security Assessment" Security Assessment" W3: OWASP Web&Application W3: OWASP Web&Application **Security Primer Security Primer** Game: Capture the Flag Game: Capture the Flag The Hacker The Hacker 13.00 - 14.00 LUNCH W4: How to get more resilient to W4: How to get more resilient to Lobby 1st floor + cyber disturbance cyber disturbance Amazon Foyer W5: The Ministry of Defence in W5: The Ministry of Defence in Cyber Space Cyber Space W6: "Secure workplace at home in W6: "Secure workplace at home in a Dutch cloud" a Dutch cloud" W7: Public-Private Cooperation W7: Public-Private Cooperation W8: Situational awareness and W8: Situational awareness and real-time monitoring real-time monitoring 14.00 - 14.25 Information business market Information business market Plenary speaker Amazon 1st floor

16.30 - 16.50 Amazon: Plenary speaker 16.50 - 19.00 Closing followed by Reception Amazon Foyer + Lobby 1st floor

PLENARY SPEAKERS



Ivo Opstelten

Ivo Opstelten received his degree in Law in 1969 from the University of Leiden. After graduating, Opstelten worked for the municipality of Vlaardingen. During the following years, he was mayor of numerous cities including Dalen (1972-1977), Doorn (1987-1980), Delfzijl (1980-1987), Utrecht (1992-1997) and Rotterdam (1999-2008). In 1987, Opstelten was appointed Director-General for Public Order and Safety at the Ministry of the Interior. On 14 October 2010 Opstelten was appointed Minister of Security and Justice.



Erik Akerboom

Erik Akerboom began his career at the Police College in Apeldoorn, and went on to study political science at the VU University in Amsterdam. Until 1989 he held a number of posts within the police service: head of a community police team, district commander and head of the regional criminal investigation support service. He was then appointed director of the Democracy and Rule of Law Department of the General Intelligence and Security Service (AIVD). On 1 April 2009 he was appointed as National Coordinator for Counterterrorism. Erik Akerboom is also a member of a number of advisory committees in the field of security and education, and he is dean of the Strategic Leadership course at the Dutch Police College. Together with Eeldo Blok (KPN) he is also co-president of the Cybersecurity Council.



Neelie Kroes

Neelie Kroes is Vice President of the European Commission and European Digital Agenda Commissioner. She was born in 1941 in Rotterdam, The Netherlands, where she also attended school and helped to build her family's transport business. She studied economics at Erasmus University, before working there for six years as an Assistant Professor. Her political career started on the Rotterdam Municipal Council, and in 1971 she was elected as a Member of the Dutch Parliament for the liberal VVD party. From 1982-1989 she served as Minister for Transport, Public Works and Telecommunication in the Netherlands. After politics she was appointed President of Nyenrode University from 1991-2000, and served on various company boards, including Lucent Technologies, Volvo, P&O Nedlloyd. Prior to serving as European Commissioner for Competition from 2004-2009, her charity work included advising the Nelson Mandela Children's Fund and World Cancer Research Fund, and she has an ongoing interest in mental health issues.





PLENARY SPEAKERS



Melissa Hathaway

Melissa Hathaway is President of Hathaway Global Strategies LLC and a Senior Advisor at Harvard Kennedy School's Belfer Center. Ms. Hathaway served in the Obama Administration as Acting Senior Director for Cyberspace at the National Security Council and led the Cyberspace Policy Review. During the last two years of the administration of George W. Bush, Ms. Hathaway served as Cyber Coordination Executive and Director of the Joint Interagency Cyber Task Force in the Office of the Director of National Intelligence where she led the development of the Comprehensive National Cybersecurity Initiative (CNCI). At the conclusion of her government service she received the National Intelligence Reform Medal and the National Intelligence Meritorious Unit Citation in recognition of her achievements. Previously, Ms. Hathaway was a Principal with Booz Allen & Hamilton, Inc., where she led two primary business units: information operations and long range strategy and policy support, supporting key offices within the Department of Defense and Intelligence Community. Earlier in her career she worked with Evidence Based Research, Inc. and the American Foreign Service Association. Ms. Hathaway is a frequent keynote speaker on cybersecurity matters, and regularly publishes papers and commentary in this field.





Martin Borrett

Martin Borrett is the Director of the IBM Institute of Advanced Security in Europe. He leads the Institute and advises at the most senior level in clients on policy, business, technical and architectural issues associated with security. Martin leads IBM's Security Blueprint work and is co-author of the IBM Redbooks "Introducing the IBM Security Framework and IBM Security Blueprint to Realize Business-Driven Security" and "Understanding SOA Security". He is Chairman of the European IBM Security User Group community and Chairman of the IBM UKI Technical Consulting Group. He is a member of the IBM Academy of Technology, a Fellow of the BCS, a Chartered Engineer (CEng) and member of the IET.



PLENARY SPEAKERS



Arie van Bellen

Arie van Bellen (1962) is Director/CEO of ECP - Platform voor de Informatie-Samenleving (Platform on the Information Society).

ECP is an independent and neutral platform in which governmental institutions, the business community (both ICT-companies and users of ICT), universities and social institutions exchange knowledge and cooperate. Its mission is to stimulate a society which is able to materialize the opportunities offered by information technology and, at the same time, to remove the potential threats of same and address possible problems. This mission has been translated into a work program with projects on issues like Digital safety, The Digital Agenda (both in NL and in Europe), E-Skills, Interoperability and standards, Privacy, Children on the internet and E-Identity.

ECP is an influential think tank but also acts as a facilitator of important national programs in which the business community and government work together.

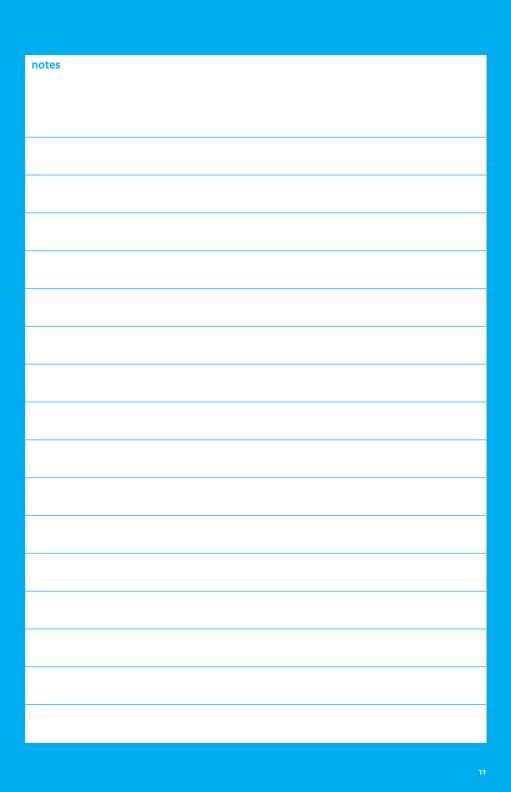
Arie Van Bellen heads a staff of 17 employees, who work in close collaboration with representatives of its 170 member-organizations. ECP hosts many working groups. Subjects covered anno 2011 are Open data, Cloud for SME's, Privacy, eID and the like. ECP has also established a 'Digital Youth Council - consisting of fifteen girls and boys of 12-15 years old - who advise ECP on children on the internet.

Van Bellen has been in charge of the platform since its start in 1998 and regularly acts as a keynote, chairs debates and publishes views on the information society and related topics. He is a member of several committees and participates in meetings of both government and business communities in The Netherlands. Mr. Van Bellen is also involved in the EU-policy on The Digital Agenda and is Head of Delegation on behalf of The Netherlands in the UN.

ECP houses the bureau of the Internet Safety program, a public-private partnership aiming to establish cooperation between the Dutch business community and government on internet safety and create awareness of digital risks in our society through national campaigns.

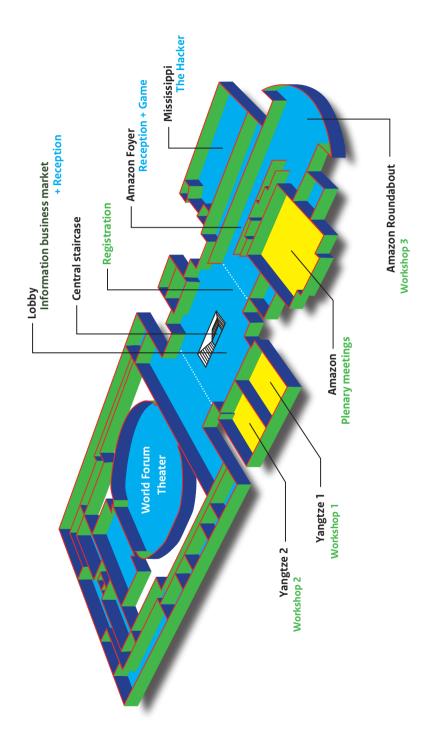








FIRST FLOOR WORLD FORUM DEN HAAG



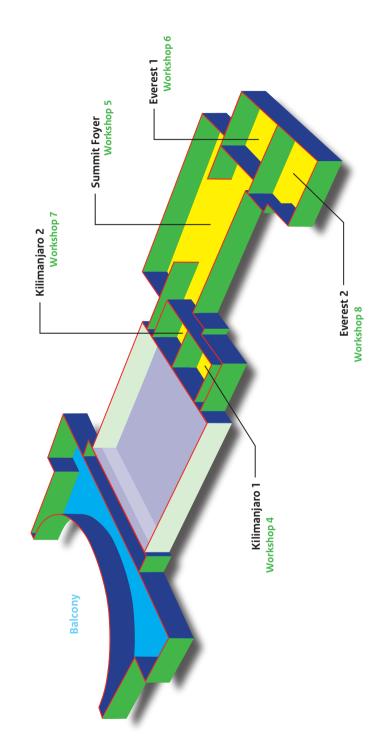
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SECOND FLOOR WORLD FORUM DEN HAAG



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Workshop 1: National Cyber Security Center

Host: Douwe Leguit

> Location: Yangtze 1 - 1st floor

The realization of a National Cyber Security Center has been announced in the Dutch National Cyber Security Strategy earlier in 2011. The goal is to have a solid basis for the National Cyber Security Center, beginning on the first of January 2012, combined with a roadmap for further development in the upcoming years. In this presentation an outline will be given of the National Cyber Security Center, it's goals and activities, it's target groups, as well as the national and international context it's going to operate in.



Douwe Leguit has been working for Govcert.nl since early 2005. He started as a senior advisor on information security and was the initiator for the Govcert.nl Knowledge Centre. Nowadays he is the manager of the Govcert.nl "New Services" team, focussing on the challenges and opportunities for the organization that lie ahead. In this role he was a co-writer for the Dutch National Cyber Security Strategy and is the driving force for the realization of the National Cyber Security Center.





Workshop 2: "How I Learned to Stop Worrying and Love the Cyber Security Assessment"

Host: Erik de Jong, senior security advisor, NCSC. > Location: Yanqtze 2 - 1st floor

In this presentation, Erik de Jong will discuss the contents of the Cyber Security Assessment that was published in December 2011. In addition, he will give an insight into the underlying framework, share lessons learned and discuss future developments of this recurring publication.



Erik has been with the National Cyber Security Center, and previously GOVCERT.NL, since 2002. Having worked as an incident handler and member of the Security Team previously, Erik is now senior security advisor. In this role he is responsible for delivery of publications such as factsheets and white papers and raising awareness about information security and cyber crime both within and outside the government. Erik was project leader and lead author for the first Cyber Security Assessment that was published in December 2011.

Cyber excercises, wireless technologies and privacy (or lack thereof) are some of his personal interests related to the field of information security.





Workshop 3: Web and application security primer

Hosts: Martin Knobloch and Ferdinand Vroom > Location: Amazone Roundabout - 1st floor

OWASP.org, the open web & application security project, develops tools and documentations for increasing the web & application security.

The OWASP LiveCD, free to download and use as all tooling and documentation of OWASP, includes most of the OWASP tooling and documentations plus a variety of other useful free and open source tooling.

During this workshop you will be introduced into the LiveCD and some of the most valuable OWASP tooling. By using the OWASP training application, OWASP WebGoat, you will be told how to use those guidelines and tools to verify the security of a (web) application. After this workshop you have a basic understanding of the most valuable OWASP tooling and Guidelines.



Martin Knobloch is member of the Dutch chapter board and chair of the Global Education Committee. Next to this he leads and contributes to several projects as the OWASP Education Project, the OWASP Student Chapter Program and the OWASP Academy Portal.

Martin is an independent security consultant and owner of PervaSec (http://www.pervasec.nl). His main working area is (software) security in general, from awareness to implementation. In his daily work, Martin is responsible for education in application security matters, advise and implementation of application security measures.



Ferdinand Vroom is an OWASP Netherlands Chapter leader. He joined the OWASP Netherlands Chapter from it's inaugural meeting on the 17th of November 2005. Fullfils communication, planning & logistics and budget tasks for the events the chapter organises.

As a Security Architect at a Dutch BankInsurer he is responsible for Security related subjects in the Development Lifecycle and advises on Security related matters. Currently, Ferdinand works on Security aspects of the new Financial Services Architecture integrating security measures in Cloud based infrastructures.





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WORKSHOP 4

Workshop 4: How to get more resillient to cyber disturbance

Hosts: Robin de Haas and Eric Luiijf > Location: Kilimanjaro 1 - 2nd floor

The functioning of modern societies relies heavily on the functioning of critical Infrastructures especially information and communication technologies. The disruption of these infrastructures may have serious consequences for the economy and well-being of citizens. As these infrastructures are increasingly becoming connected their protection goes beyond the responsibility of individual companies, sectors and sometimes even beyond nations. The workshop will start by presenting a cyber disturbance scenario. This scenario will be used for a moderated discussion on public-private partnership by identifying and sharing information on good practices thus helping all to become more resilient.



Robin de Haas got a degree in Master of Business Administration with a specialization in Change Management at Erasmus University Rotterdam.

He started working at TNO Defense and Security over 13 years ago. As program manager of the research program Next Generation Combat Aircraft and project manager of the Replacement F-16 program he was heavily involved in the candidate evaluation and selection of the next Dutch fixed wing fighter. The last three years De Haas was head of the department Networked Organisations. This department has expertise on Command and Control, Critical Infrastructures and Cyber Security. As of august 1 he switched jobs and is now coordinating all activities on Cyber Security within TNO.



Eric Luiijf is Master of Science, Information technology (computer languages, systems programming), Mathematics and Electrical engineering at the Technical University of Delft.

As manager of TNO-FEL's ICT and Technical Equipment department Luiijf also played the role of Chief ICT Security officer (CISO). He held various ICT scientist positions starting with systems programming up to manager of the computer, networking and laboratory equipment services department.

Since 2005 Luiijf also acted as security expert at the (TNO-hosted) Dutch Centre for the Protection of National Infrastructure (CPNI.NL), a successor to the National Infrastructure Against Cybercrime (NICC).





Workshop 5: The Ministry of Defence in Cyber Space

Host: Kolonel ir. Hans Folmer > Location: Summit Foyer - 2nd floor

Open discussion on the role of the Ministry of Defence in Cyber space. Mr. Folmer will make a short presentation on the role of the Ministry of Defence. Afterwards a few statements will be presented.



Colonel ir. Hans Folmer is the Commander of the Cyber Task Force of the Ministry of Defence. He has been charged with the task of implementing the cyber programme in the Royal Netherlands Army and establishing a Defence Cyber Command and an Expertise Centre. Before this he was Chief Joint (C4ISR) Requirements Branch at the Ministry of Defence. Until 2010, he was Chief Operations of the EU Military Staff in Brussels and before that he led the Dutch-German Liaison Battalion in Eibergen.





Workshop 6: Secure workplace at home in a Dutch cloud

Host: Major General (Ret.) Pieter Cobelens

> Location: Everest 1 - 2nd floor

In contradiction with the real world of "military defense" cyber defense is a joint task for both public and private sector. The government has taken the lead as it should have, but is not able to have the best of the best on cyber on its payroll. How can the private sector in a profitable way contribute to Dutch cyber security?

A Dutch private sector initiative named 'Dutch Cloud Initiative', consists of Ajax Chubb Varel, Fox-IT, KPN, Magnus TopForce and Policy Research. These organizations took up the glove and address both cyber security as well as other governmental issues in an innovative way. The goal of this initiative is to contribute to a safe Dutch infrastructure and provision of services. With the creation of a secure workplace at home and on the road, this private sector initiative will address several subjects of the policy agenda of the Dutch government; "Het Nieuwe Werken", raising the threshold of individual employees IP addresses, diminishing daily traffic jams, contributing to Dutch defense, flexibility for the ageing Dutch workforce, flexibility for working parents. A Dutch cloud under Dutch legislation will enable a more secure environment for the Dutch government, primary life functions of Dutch society (water supply, electricity and other critical functions) etc. Demonstration of the present status of the project.



Major General (ret.) Pieter W.C.M. Cobelens is Business Development manager for Magnus-TopForce and Policy Research, co-founder of Military Talent for Business Solutions (M4B) and chair of the supervisory board of the Franciscus hospital in Roosendaal.

His characteristics are: strong analytical and social skills, driven personality with sense of initiative. Natural leader, decorated with several awards.

Some highlights of his military career:

- Director Military Intelligence and Security Service (MIVD) Ministry of Defense The Netherlands (2006-2011)
- Director Operations MIVD responsible for all Dutch operations in the Netherlands and abroad - MIVD (2005-2006)
- Military Advisor Dutch embassy NATO (2000-2003)
- Responsible for military training at the Royal Military Academy (1998-2000)
- Several staff and commanding positions in the Royal Air Force

Education:

- Royal Military Academy Breda
- Royal Air Force Advanced Staff Course (War college)
- Master of Public Administration at Leiden University
- NATO Defense College Rome





Workshop 7: Public-Private Cooperation "Cooperating in Cyberdefence from battlefield to boardroom"

Hosts: Kah-Kin Ho (Cisco), Ton van Gessel (Microsoft) & Roy Jansen (Atos) > Location: Kilimaniaro 2 - 2nd floor

Cisco, Microsoft and Atos together span a large part of the cyber domain for defence and security organizations including those organizations which are part of critical national infrastructures. Lockheed Martin (by Microsoft), Cable & Wireless (by Cisco) and the Olympic Games (by Atos) are only a few examples of their combined knowledge. Our experience shows that by protecting clients in cyberspace requires an integrated approach, covering elements from boardroom to battlefield. Cooperation between private and public organizations is crucial to provide comprehensive cyber security. In this workshop, these three companies present their view on how cyberspace should be secured via public-private cooperation.



Kah-Kin Ho has been in Cisco 14 years and in his current position as Business Development Manager in the Global Government Solutions Group, he has been promoting the use of Internet Protocol (IP) technology in the Defense market in Europe, Emerging and India. He is also an adviser to a number of Defense organizations on how best to leverage IP technology in the battle space. Kah-Kin graduated from the State University of New York with Bachelor and Master of Science degrees in Electrical Engineering.



Ton van Gessel's role at Microsoft is to advise governments (and their vendors) on how to solve security related and compliance issues affecting or affected by Microsoft's products and solutions. Before joining Microsoft, Ton was the senior Information Risk Manager of one of Europe's largest financial institutions in Europe (Fortis). Ton has a Ph.D. in Philosophy and Business Ethics from the American College. He was the founder of SIGMA Holding, a company operating in the Public Sector, responsible for Air Transportation and Air Medical Services. He stepped down from that position as of 1st of January 2011 when he joined Microsoft.



Before joining Atos, Roy Jansen was working at the Dutch Ministry of Defence (MoD). After starting his career at the Royal Netherlands Naval College, he was involved in several organizational change projects and in the last six years of his career Roy was working for the Defence Audit Departmen. Roy joined Atos in 2011 where he joined the unit Information, Security and Risk Management of Atos Consulting. Combining his military background with the capabilities of Atos in the cyberdomain, Roy has been appointed as the Cyber Competence Leader at Atos Consulting. Roy graduated at the Royal Netherlands Naval College, has a Master of Science in Economics from the Vrije Universiteit and is a registered Operational Auditor from the Erasmus School of Accounting and Assurance.





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WORKSHOP 8

Workshop 8: Situational awareness and real-time monitoring

Hosts: Ronald Prins (Fox-IT), Rhett Oudkerk Pool (Kahuna), Bert Habraken (HP) & Martin Borrett (IBM)

> Location: Everest 2 - 2nd floor

This workshop intends to create insight of the possibilities of situational awareness in protecting enterprise systems and vital infrastructures. The interactive discussion may focus on the feasibility and preconditions of real-time monitoring in specific application areas. Questions to be discussed are: What lessons can be learned from industries such as finance industry? How can real-time information be used in operational decision making in cyber security? This workshop will be facilitated by a selection of the following 4 companies: Fox-IT, Hewlett Packard (HP), IBM and Kahuna.



Ronald Prins is director and co-founder of Fox-IT. He studied Applied Mathematics at the Delft University of Technology and went on to specialize in cryptography. Working as a scientific researcher at the Netherlands Forensic Institute, he broke many (cryptographic) security systems encountered by law enforcement in criminal investigations. He was also partly responsible for the use of the latest methods of obtaining digital information for criminal investigations. In 1999, he set up Fox-IT together with Menno van der Marel. He wanted to fully apply his creativity to developing innovative solutions in highly sensitive environments.



Rhett A. Oudkerk Pool founded Kahuna 13 years ago. Kahuna provides Managed Security Services and System Integration Services to customers in the Netherlands. Rhett is chairman of the Security Working group of the trade association for the ICT industry (ICT-Office). Rhett holds a BA degree in Computer Science and Business Administration and enlisted as a Submarine Officer in the Royal Dutch Navy.



Bert Habraken is chief technology officer NATO at HP. He is an expert in secure networking en cyber security.



Martin Borrett. See page 9 for his biography.





GAME + THE HACKER

Capture the Flag

> Location: Amazon Foyer - 1st floor

This game is hosted by OWASP and can be played throughout the entire day. Register at the Amazon Foyer and get those nuggets!!

The OWASP Capture The Flag Project

(https://www.owasp.org/index.php/Category:OWASP_CTF_Project) is a online hacking-challenge that can be organized at OWASP and non-OWASP events. The CTF is an web based application that contains challenges about web application, network and 'others'. You require creativity, resourcefulness and networking skills to solve the various challenges. Tooling as available on the OWASP Live CD will help as well!

Participants have to exploit those vulnerabilities to find the 'gold nugget'. A participant has to upload those gold nuggets in order to earn points. If the same amount of points is received, the one who has uploaded the nuggets first will be atop of the other. Each gold nugget earns you one point to give beginners, mediate and experience participants the same possibility to win the event! During the CTF, the scoreboard displays the current event ranking.



Steven van der Baan is the project leader of the OWASP Capture the Flag project. As such he has hosted a CTF Contest at various conferences.

Next to this he contributes to several project as the OWASP Academy Portal and the OWASP ESAPI project. Steven works as a security consultant for Sogeti Nederland BV.

The Hacker

> Location: Mississippi - 1st floor

The Hacker: Motivation and Methods

Internet sites and computer systems all over the world are under constant threat of being attacked by persons trying to gain illicit access. Who are these persons? What is their motivation? How do they prepare their activities? How do they perform their actions? What damage can they do? What can we do to prevent them from hacking us?

This (Dutch) session is meant to provide answers to such questions. There will be ample room for questions and discussion.

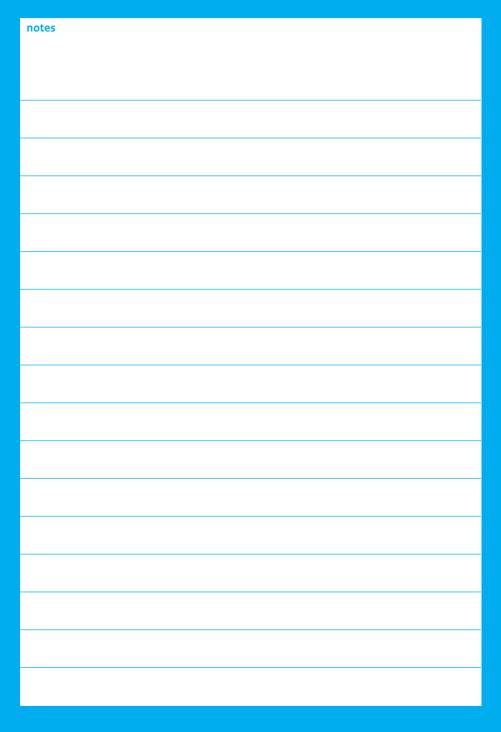
INFORMATION BUSINESS MARKET

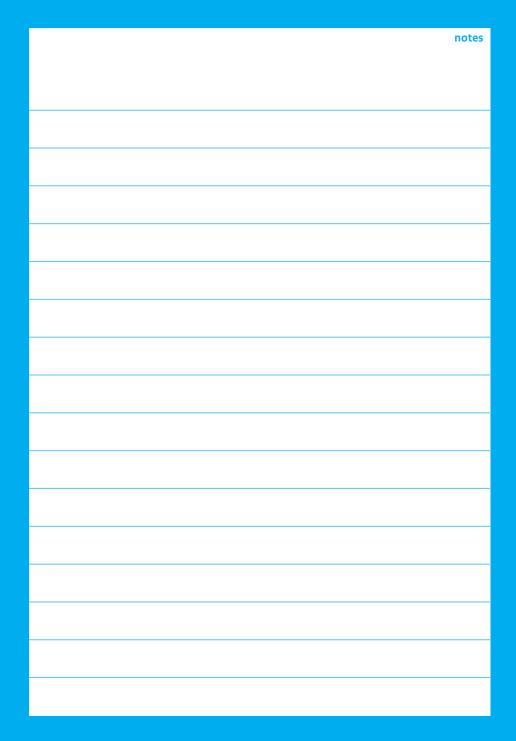
Business presentations

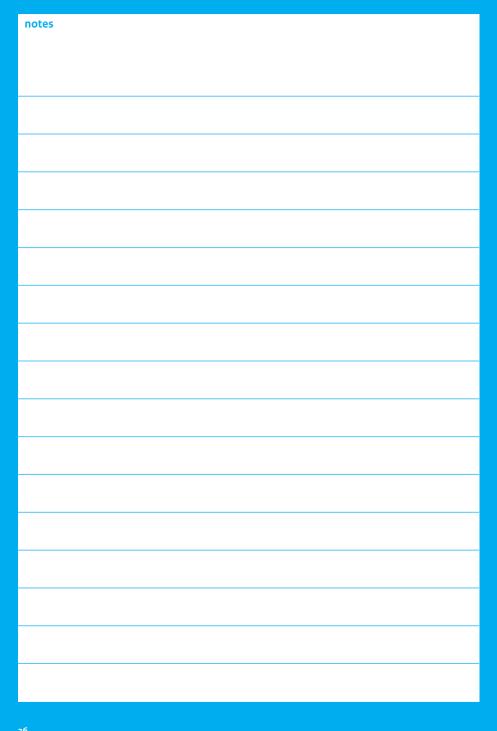
> Location: Lobby - 1st floor

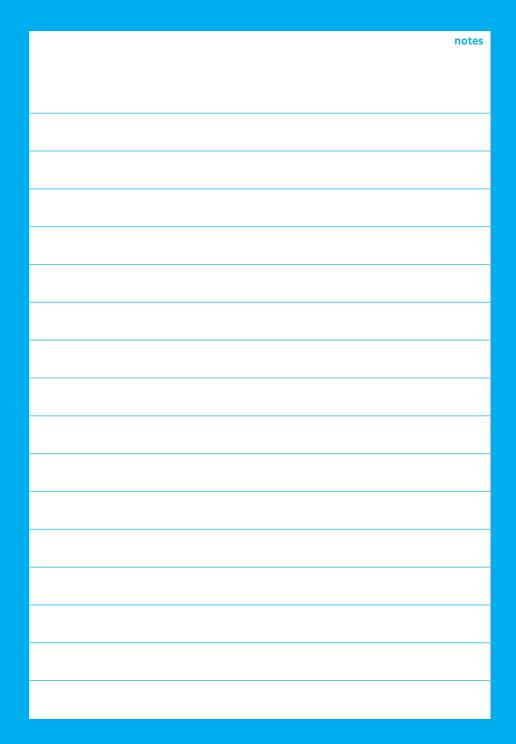
1	The Weakest Link - LBVD :	Data security		
2	Sectra:	Communication systems		
3	ON2IT:	Security company information		
4	Kahuna:	Security & compliance monitoring		
5	Euvision:	Recognition of data		
6	SecurityMatters:	Network intrusion detection system		
7	Cryptocard:	Authentification		
8	Onsight:	Network optimalisation		
9	Managed Security:	System security management		
10	Security Academy:	Data security education institute		
11	ArendEl B.V.:	Data security		
12	Open University:	Virtual security lab		
13	Authasas Advanced Authentication:	Strong authentication framework		
14	VisTracks:	Predictive position & movement analytics		
15	.VANTRONIX:	IT Security products		
16	Compumatica:	Data Security		
17	Avensus:	Security & Managed Services		
18	RSA, The Security Division of EMC:	Security solutions		
19	Bricade - Business Risk Intelligence :	IT-Security & Business Risk Intelligence		
20	SurfRight:	IT security products		
21	MooD International/ HP ESS Secure Boardroom :	Secure boardroom - Business driven security		











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