

Toelichting ten aanzien van de presentaties

1st speaker: Eelco Stofbergen - Director Consulting Services bij CGI

Eelco Stofbergen (1975) is Director Consulting Services en Thoughtleader Cybersecurity bij CGI Nederland. In deze rol leidt hij de ontwikkeling en positionering van innovatieve cybersecurity oplossingen en diensten voor CGI. Voorheen was Eelco werkzaam bij het Nationaal Cyber Security Centrum als Hoofd Expertise en Advies. Eelco richt zich op zowel de strategische als de operationele kant van cyber security en het spanningsveld daartussen. Daarbij heeft hij een bijzondere interesse in innovatieve benaderingen van cyber security, waaronder de organisatiepsychologie van cyber security, big data analytics, het gebruik van threat intelligence en de beveiliging van Internet of Things.

Title: "Cyber Security: Tussen hype en vrees?"

Cybersecurity is ongekend 'hot' en bijna dagelijks in het nieuws. Je zou denken dat geen enkele ICT-oplossing veilig is. Maar is het echt zo erg? Worden we opeens – en onverwacht – overspoeld door een golf van aanvallen zonder een goed antwoord? Of is er een meer genuanceerde balans tussen hype en vrees? In deze presentatie geeft Eelco Stofbergen een beeld van de huidige stand van zaken op het vlak van cyber security via een aantal actuele vragen, zoals: Moeten bedrijven bang zijn voor hun digitale veiligheid? En, zo ja, voor wie moeten ze dan bang zijn? Hoe kunnen bedrijven zich weren tegen digitale aanvallen? En welke verantwoordelijkheid heeft de Nederlandse overheid om de Nederlandse digitale veiligheid te vergroten?

2nd speaker: Jelle Niemantsverdriet – Director Cyber Risk Services at Deloitte

Jelle is a Director specialising in Cyber Incident Response and has extensive experience in leading large international IR and Forensics projects across various industries worldwide. While working at Verizon he was one of the co-authors of the annual Data Breach Investigations Report.

From his experience in dealing with incidents, he outlines how organisations can effectively build their security organisation. He passionately looks for analogies with other disciplines and tries to convey the view that security should truly enable the objectives of the business. He is a regular conference speaker and aims for lively and non-standard presentation content and style.

Title: "We are not unique"

We often think of security as a new discipline and have a whole dictionary full of jargon to prove it. In this session, we will explore parallels to other disciplines such as aviation, economy, psychology and marketing – to explore where security might be able to borrow some insights from these other fields. Are humans really the "weakest link"? Do we know which security measures really work and which ones might be snake oil? Will hackers really steal my data in 10 seconds like in the movies?

3rd speaker: Jan Joris Vereijken – Chief Security Architect at ING

Jan Joris Vereijken holds a PhD in Computing Science from the Eindhoven University of Technology, where he worked on algebraic protocol verification. After a brief stint at Bell Laboratories to work on Software Engineering, he moved to ING, the Dutch banking conglomerate. In his current role as Chief Security Architect, he is responsible for the security architecture in the 35-odd countries where ING has banking operations.

Title: "Inside the Mind of the Fraudster"

When we talk about banking malware, we typically think of bits and bytes: Zeus variants, field injections, Man-in-the-Browser attacks, or forensic analysis of infected PCs. What is actually much more interesting, is to understand what is driving the fraudster. He doesn't care about bits and bytes, he's just in it for the money. If we get into the mind of the fraudster, we can suddenly understand many issues much better. We'll see that authentication is irrelevant, that fraudsters don't want to steal millions, that they hate the mobile app, and many more surprising things you never realized were keeping our poor fraudster awake at night.