Towards the Olympics: Japan - the Netherlands - Knowledge Summit on Cybersecurity and Critical Infrastructure Protection

19 July 2021

🇯🇵 15.30 – 17.00

🇳🇱 8.30 – 10.00

20 July 2021

Separate expert sessions. More info & times below

Register

Organised by
The Hague Security Delta, Netherlands Enterprise Agency, Embassy of the Kingdom of the Netherlands

Language
English + Japanese (spontaneous interpretation)

Venue
Webinar – TeamNL Tokyo EXPO streaming

The Embassy of the Netherlands in Tokyo, in cooperation with the Netherlands security cluster HSD and the Netherlands Enterprise Agency (RVO), extend an invitation to

industry and government experts and stakeholders, researchers, and startups
from Japan and the Netherlands that focus on cybersecurity and critical infrastructure protection.

We invite you to join the Japan- the Netherlands - Knowledge Summit on Cybersecurity and Critical Infrastructure Protection, where we present the latest developments and solutions in these fields

The Tokyo Olympic Games are around the corner. The preparations have been extensive, and the accompanying security risks are high. Since 2016 the Netherlands and Japan have worked together extensively in the protection of critical infrastructures and cybersecurity. In anticipation of the Olympic Games, we want to celebrate this collaboration, present the solutions co-developed by both countries and focus on how we can continue this partnership in the future.

Register Here

Message from Minister Takuya Hirai

Minister in charge of Information Technology Policy – Government of Japan

Interview with State Secretary Mona Keijzer on Japan-NL Collaboration

State Secretary for Economic Affairs and Climate Policy – Goverment of the Netherlands

Opening remarks by Ambassador Peter van der Vliet

Ambassador of the Kingdom of the Netherlands to Japan

Keynote by Prof. Jun Murai, Keio University, on Digital Transformation and Cybersecurity

Collaboration to Secure Tokyo's energy grid in collaboration with TEPCO and TOSHIBA

Petra van Schayik, CEO of Compumatica

&

Daniel Trivellato, VP of Operational Technology at Forescout

Keynote on Cybersecurity for IoT

Dr. Christian Doerr, Associate Professor in Network Security at Delft University of Technology

&

Dr. Carlos Hernandez-Gañan, Associate Professor Department of Multi-Actor systems at Delft University of Technology

Japan- the Netherlands Collaboration on Critical Infrastructure Protection

Joris den Bruinen, General Director at the Hague Security Delta (HSD)

Moderator

Roderik van Grieken, Founder and Director of the Dutch Debate Institute

On Day 2, we will organise three **optional** in-depth work sessions between Japanese and Dutch stakeholders from government, business, and knowledge institutions. The focus here lies on finding new opportunities for collaboration between Japan and the Netherlands.

While participating during the second day is not mandatory, stakeholders who are interested in the opportunities for Japanese-Dutch collaborations are encouraged to join.

🔴 15.30 – 16.45 08.30 – 09.45	**Option 1: Expert Session Cybersecurity & Energy** Expert session discussing potential new collaborations between Japan and the Netherlands on cybersecurity in the energy sector.
🔴 15.30 – 16.45 08.30 – 09.45	**Option 2: Expert Session Cybersecurity & Financial Sector/Fintech** Expert session discussing potential new collaborations between Japan and the Netherlands on cybersecurity in the financial sector (+Fintech).
🔴 16.45 – 18.00 09.45 – 11.00	**Option 3: Expert Session Cybersecurity & Smart Industry/Society 5.0** Expert session discussing potential new collaborations between Japan and the Netherlands on cybersecurity in industry

Takuya Hirai

Mr Hirai is the Minister of the Japanese government in charge of Information Technology Policy. Previous positions include:
- CEO of Nishinippon Broadcasting Co. Ltd.
- State Minister of Land, Infrastructure, Transport and Tourism Minister in charge of Information Technology Policy
- Minister of State for "Cool Japan" Strategy
- Minister of State for the Intellectual Property Strategy Minister of State for Science and Technology Policy
- Minister of State for Space Policy
- Digital Nation LDP Special Committee Chairperson, Public Relations Headquarters, LDP Chairperson, Special Mission Committee on IT Strategy, LDP

Mona Keijzer

Ms. Keijzer is the State Secretary for Economic Affairs and Climate Policy of the Dutch government. In 2012 Ms. Keijzer became a member of parliament for the Christian Democratic Alliance (CDA), with policy responsibility for chronic care for elderly and disabled people, and later became spokesperson for hospital care and asylum, migration and integration policy. On 26 October 2017, Mona Keijzer was appointed State Secretary for Economic Affairs and Climate Policy.

Peter van der Vliet

Peter van der Vliet is the ambassador of the Kingdom of the Netherlands to Japan. Previously, he was director for multilateral affairs and human rights, and ambassador for the Sustainable Development Goals. He served at Dutch diplomatic postings in Geneva, New Delhi, Amman and New York. He began his career working for the United Nations in the Department for Disarmament Affairs in New York, which was headed at the time by Under-Secretary-General Yasushi Akashi from Japan.

Jun Murai

Jun Murai received his Ph.D. in Computer Science, at Keio University in 1987, having majored in Computer Science, the Internet and Computer Communication. He established JUNET (Japan University UNIX Network), the first network in Japan connecting multiple universities, in 1984. In 1988, he established the WIDE (Widely Integrated Distributed Environment) Project, a Japanese Internet research consortium. Dr. Murai Has long been engaged in research related to Internet technology platforms, is known as the Father of the Internet in Japan, and in international circles as the Internet Samurai. He is a Special Advisor to the Cabinet in Japan, chairs and serves on many other governmental committees, and is active in numerous international scientific associations. He was a Member of Internet Architecture Board (IAB) from 1993-1995, Board of trustee of Internet Society (ISOC) from 1997-2000, and Board of Director of the Internet Corporation for Assigned Names and Numbers (ICANN) from 1998-2000. Dr. Murai was inducted into the 2013 Internet Hall of Fame (Pioneer). Finally, he was awarded the 2011 IEEE Internet Award, the 2005 Jonathan B. Postel Service Award, and Knight of the Legion of Honor by the French Government in 2019.

Christian Doerr

Christian Doerr is Associate Professor in Network Security at Delft University of Technology, the Netherlands, and Professor, PI of the Cyber Threat Intelligence Lab Hasso Plattner Institute at the University of Potsdam, Germany. He works in the broad area of network security and critical infrastructure protection. His research focus is designing resilient network systems, localizing and estimating current threats through real-time situational awareness in networks as well as conducting threat intelligence on adversaries. Prior to joining, he was at the University of Colorado, USA, where he received his Ph.D. in Computer Science and Cognitive Science. While most of his work focuses on technology, he also integrates socio-technical aspects of cyber security with this background in his research.

Carlos Hernandez-Gañan

Carlos Hernandez Ganan is Associate Professor in the Cybersecurity group at TU Delft. His research mostly focuses on the cybersecurity of the Internet of Things, Smart Cities, and Data Science and explores the security requirements of connected products and services for a sustainable future. In 2012, he completed his PhD in the field of information security for vehicular ad-hoc networks. He focuses on measuring and improving the resiliency and stability of the Internet and in particular the abuse of internet identifiers. His research leverages socio-technical approaches that combine big data analysis techniques and network science methods to understand cybersecurity issues. This research seeks to understand broadly how economic factors influence the choices of different actors in response to security threats. His aim is to improve societal understanding of information security failures and how they should be addressed. And thus, to increase societal resilience to cybersecurity risks through more efficient and effective institutional and incentives structures.

Petra van Schayik

In 1996 Petra became co-founder of Compumatica secure networks, which was at that time a small information security company based in the Netherlands. With the takeover of the technology from Philips Crypto, Compumatica grew steadily to become one of the of the most valuable security companies for the Dutch government. Since 2008, Petra van Schayik acquired all the shares of Compumatica and became the CEO. Compumatica is one of the founders of the PIB Japan with the goal to collaborate with Japan to secure the critical infrastructure in and outside Japan. Besides her role within Compumatica, Petra is member of the Advisory board of Dycpher (Dutch institute to stimulate cyber studies), board member of Nederland ICT (branch organization for ICT companies) and VNO-NCW (confederation of the Netherlands Industry and Employers) and councilor of the city Mill & Sint Hubert.

Plenary Session Speaker BIOs

Daniel Trivellato

Daniel Trivellato received his PhD in computer security from the Eindhoven University of Technology in 2012. During his PhD, he worked in collaboration with Thales Netherlands on the design and implementation of an access control framework for protecting confidential data in dynamic distributed systems. In 2012, Daniel joined the Dutch cybersecurity start-up SecurityMatters as a project leader. After Forescout Inc. Acquired SecurityMatters, Daniel advanced through the OT Product Management department to his current role as VP of Operational Technology.

Joris den Bruinen

Joris den Bruinen is General Director, board at the Dutch security cluster The Hague Security Delta (HSD). The Dutch security cluster 'The Hague Security Delta' (HSD) is a network of businesses, governments and knowledge institutions that work together on innovative security solutions and knowledge development. In this network, security issues are discussed and knowledge is shared on cyber security, national and urban security, protection of critical infrastructures, and forensics. The HSD partners have a common goal: a more secure world, more business activity and more jobs. HSD has coordinated the cybersecurity relations between the Netherlands and Japan together with RVO and the Dutch embassy in Tokyo.

Roderik van Grieken

Roderik van Grieken is founder and director of the Netherlands Debate Institute. He advises companies and governments on designing interactive programmes for conferences, symposia, meetings and other events, on a weekly basis. In addition, he is a popular moderator and discussion leader in the Netherlands and abroad. In addition, Roderik is a highly requested analyst for political debates on radio and television and he regularly publishes on the quality of public debate.