

## **Program Structure**

The JP-US ICS Cybersecurity Week for the Indo-Pacific Region in FY2020 consists of the following 3 programs.

### **(1) JP-US ICS Cybersecurity Training for the Indo-Pacific Region**

- ICS-training session (remote hands-on) on Mon & Tue
- Risk Assessment Workshop
- Supply Chain Risk Management Workshop
- Workforce Development Workshop

### **(2) JP-US Energy-sector Cybersecurity Workshop for the Indo-Pacific Region**

- Electricity Sector Workshop 1: Generation, Transmission and Distribution
- Electricity Sector Workshop 2: ERAB, VPP, Renewable Energy and Demand-side
- Process Automation Sector Workshop: Oil & Gas, Chemical and Water
- Smart Home & Building Sector Workshop

### **(3) JP-US-EU Seminars on Cybersecurity in the post-COVID environment: Suggestions to the Indo-Pacific Region**

- Policy and Standardization Workshop
- Healthcare Sector workshop

## **List of Speakers**

### **ICS Training Session (March 8-9)**

- Dr. Takuho MITSUNAGA, Associate Professor, Faculty of Information Networking for Innovation And Design (INIAD), Toyo University (Lecturer, Industrial Cyber Security Center of Excellence (ICSCoE), Information-technology Agency, Japan (IPA))
- Ms. Mariko FUJIMOTO, Toyo University (ICSCoE Lecturer)
- Mr. Wataru MATSUDA, NTT-CERT (ICSCoE Lecturer)
- Mr. Masatoshi YOSHIKURA, Toyo University (ICSCoE Lecturer)

### **Opening Remarks (March 10)**

- Mr. Yasumasa NAGASAKA, State Minister of Economy, Trade and Industry of Japan (METI)
- Mr. Brandon WALES, Acting Director, U.S. Department of Homeland Security, Cybersecurity and Infrastructure Security Agency (DHS/CISA)
- Mr. Joseph YOUNG, Chargé d’Affaires ad interim U.S. Embassy Tokyo
- Dr. Khalil ROUHANA, Deputy Director General, Directorate-General for Communications Networks, Content and Technology (DG Connect), European Commission

### **Keynote Speech (March 10)**

- Mr. Robert M. LEE, CEO and Founder, Dragos

### **Supply Chain Risk Management Workshop (March 10)**

- Mr. Hiroshi SASAKI, Advisor, ICSCoE (McAfee) [moderator]
- Dr. Takeshi YONEDA, Member of Industrial Security Action Group, Robot Revolution & Industrial IoT Initiative (RRI) (Mitsubishi Electric Corporation)
- Ms. Cheri CADDY, Senior Advisor for Cybersecurity, U.S. Department of Energy (DOE)
- Mr. Dan DAGHER, Program Manager for 5G, ICT SCRM, and Supply Chain Risk Analysis, DHS/CISA

### **Smart Home & Building Workshop (March 10)**

- Mr. Yuji “UG” INOUE, Project General Manager, NTT Communications Co, Ltd [moderator]
- Ms. Yu INOSE, Deputy Director of Cybersecurity Division, METI
- Dr. Michael FAGAN, Computer Scientist, National Institute of Standards and Technology (NIST)
- Mr. Jason CHRISTMAN, Vice President and Chief Product Security Officer, Johnson Controls

### **Electricity Sector Workshop 1 (March 11)**

- Mr. Tom WILSON, Senior Vice President and Chief Information Security Officer, Southern Company [moderator]
- Mr. Tim E ROXEY, President, Eclectic Technology, (Former Chief Security Officer NERC)
- Mr. Takashi OISHI, Deputy Director, International Business Development & Promotion Division, Tokyo Electric Power Services Co., Ltd. (TEPSCO)
- Mr. Hiroyuki HASEGAWA, Assistant Manager, Chubu Electric Power Grid Co., Inc.

### **Risk Assessment Workshop (March 11)**

- Mr. Andrew BOCHMAN, Senior Grid Strategist, Idaho National Laboratory (INL) [facilitator]
- Mr. Toshiyuki KUWANA, Deputy General Manager, IT Security Countermeasures Dept., IT Security Center, Information-technology Agency, Japan (IPA)

### **Electricity Sector Workshop 2 (March 11)**

- Dr. Masaki UMEJIMA, Associate Professor, Global Research Institute, Keio University [moderator]
- Dr. Jonathan WHITE, Director of Director Cybersecurity Program Office, National Renewable Energy Laboratory (NREL)
- Dr. Selvakumar MANICKAM, Associate Professor, National Advanced IPv6 Centre (NAv6), Universiti Sains Malaysia
- Mr. Jason HOLLERN, Program Manager, Cyber Security for Generation Assets, Electric Power Research Institute (EPRI)

### **Policy and Standardization Workshop (March 11)**

- Mr. Tonnie De KOSTER, Adviser for the International Aspects of the Digital Transition, European Commission, DG CONNECT [moderator]
- Mr. Toshikazu OKUYA, Director of Cybersecurity Division, METI
- Mr. Matthew KELLEY, Associate Director, Strategy, Performance and Resources (SPR) - Cybersecurity Division (CSD), DHS/CISA
- Mr. Jakub BORATYŃSKI, Deputy Director of Directorate CNECT H, Digital Society, Trust and Cybersecurity (DG Connect) and Head of Unit CNECT H.2 - Cybersecurity and Digital Privacy Policy
- Mr. Aristotelis TZAFALIAS, DG Connect – Cybersecurity Unit
- Mr. Toshinori KAJIURA, Chair of Cybersecurity Enhancement Working Group, KEIDANREN (Japan Business Federation)
- Mr. Alberto DI FELICE, Director for Infrastructure, Privacy and Security, DigitalEurope

- Mr. Xavier PIEDNOIR, Head of External Relations, European Telecommunications Standards Institute (ETSI)
- Mr. Adam SEDGEWICK, Senior Information Technology Policy Advisor, NIST

#### **Process Automation Workshop (March 12)**

- Mr. Marty EDWARDS, Vice President, Operational Technology Security, Tenable [moderator]
- Mr. Eric KNAPP, Director of Cybersecurity Research, Honeywell
- Mr. Bryan OWEN, Security Architect, OSISOFT LLC
- Mr. Akiomi MONDEN, Head of System Integration Technology Centre, Yokogawa Electric International Pte Ltd

#### **Workforce Development Workshop (March 12)**

- Dr. Shane D. STAILEY, Senior Industrial Control Systems Cybersecurity Professional, Training Opportunities and Strategy Lead, INL [facilitator]

#### **Healthcare Sector Workshop (March 12)**

- Dr. Evangelos OUZOUNIS, Head of Unit Policy Development and Implementation Unit, European Union Agency for Cybersecurity (ENISA) [moderator]
- Ms. Lorena Boix ALONSO, Director, Digital Society, Trust and Cybersecurity, DG Connect
- Mr. Keiichiro OZAWA, Regulatory Specialist, FUJIFILM Corporation
- Mr. Beau WOODS, Senior Advisor and Strategist, COVID Task Force, DHS/CISA

#### **Closing Ceremony (March 12)**

- Dr. Nobuhiro ENDO, Director General, Industrial Cyber Security Center of Excellence (ICSCoE), Information-technology Agency, Japan (IPA)
- Mr. Zachary TUDOR, National and Homeland Security (N&HS) Directorate, Idaho National Laboratory (INL)
- Mr. Juhan LEPASSAAR, Executive Director, European Union Agency for Cybersecurity (ENISA)

#### **List of Coordinators**

##### **Program Coordinators**

- Mr. Mikio TAKEUCHI, Director for International Affairs, Cybersecurity Division, METI
- Ms. Yu INOSE, Deputy Director, Cybersecurity Division, METI
- Mr. Koichi TSUNEDA, Assistant Director, Cybersecurity Division, METI
- Mr. Hiroshi SASAKI, ICSCoE Advisor (McAfee)
- Dr. Tomomi AOYAMA, ICSCoE Advisor (Nagoya Institute of Technology)
- Ms. Ayaji FURUKAWA, ICSCoE Advisor (Toshiba)

##### **Participant Communication Coordinators**

- Mr. Toshimitsu USUBA, ICSCoE Researcher
- Mr. Hiroki OGAWA, ICSCoE Assistant Researcher

##### **J202R Team Activity Facilitators**

- Ms. Yukako UCHIDA, Manager, Global Coordination Division, JPCERT/CC
- Mr. Hiroshi SASAKI, ICSCoE Advisor (McAfee)

- Ms. Ayaji FURUKAWA, ICSCoE Advisor (Toshiba)
- Mr. Shinichiro NISHINO, Deputy Director of Cybersecurity Division, METI
- Mr. Toshimitsu USUBA, ICSCoE Researcher
- Mr. Satoshi OKADA, University of Tokyo
- Mr. Yu ASABE, University of Tokyo
- Mr. Yoshiki FUJIWARA, University of Tokyo
- Mr. Yoshinori MATSUMOTO, Capy
- Mr. Satoshi MIMURA, Ierae Security
- Mr. Hajime HAMAMURA, trainee of 4th Core Human Resource Development Program, ICSCoE
- Mr. So MIZUTA, trainee of 4th Core Human Resource Development Program, ICSCoE

### **Group Discussion Coordinators**

#### **(Risk Assessment Workshop)**

- Dr. Koichiro KOMIYAMA, Director, Global Coordination Division, JPCERT/CC
- Ms. Yukako UCHIDA, Manager, Global Coordination Division, JPCERT/CC
- Ms. Kanako GUSHI                      Industrial Cyber Security Expert\*
- Mr. Hiroyuki HASEGAWA            Industrial Cyber Security Expert\*
- Mr. Shingo TOMURA                 Industrial Cyber Security Expert\*
- Mr. Mikitaka HIRATSUKA          Industrial Cyber Security Expert\*
- Mr. Yuki MURAYAMA                Assistant Director of Cybersecurity Division, METI
- Mr. Toshimitsu USUBA              ICSCoE Researcher
- Mr. Hiroki OGAWA                  ICSCoE Assistant Researcher

#### **(Workforce Development Workshop)**

- Dr. Koichiro KOMIYAMA, Director, Global Coordination Division, JPCERT/CC
- Ms. Yukako UCHIDA, Manager, Global Coordination Division, JPCERT/CC
- Ms. Kanako GUSHI, Industrial Cyber Security Expert\*
- Mr. Shingo TOMURA, Industrial Cyber Security Expert\*
- Mr. Mikitaka HIRATSUKA, Industrial Cyber Security Expert\*
- Mr. Jeff GRAY, Cybersecurity Defense Education and Training, DHS/CISA
- Mr. Gregory BASTIEN, Cybersecurity Defense Education and Training, DHS/CISA
- Ms. Danielle SANTOS, National Initiative for Cybersecurity Education (NICE), NIST

\*Industrial Cyber Security Expert is a certified expert who completed a year-long industrial cybersecurity training 'Core Human Resource Development Program' provided by ICSCoE.