# Cybersecurity Trend Seminar series Shaping the system More secure



for CII (Critical Information Infrastructure) operators, system developers and other ICT personnel

## Part1 Cloud & IoT Security



#### **Cloud Security**

Mr. Muhammad Salahuddien Manggalann

Deputy Director Of Operations, CSIRT.ID



#### IoT Security

Mr. Teguh Prasetya

Chairman of Indonesian IoT Association

## Part2 DevSecOps



#### Human Resource for Security Prof. Toshihiro Hirayama

Professional University of Information and Management for Innovation (i-University)



### Best Practice of DevSecOps Mr. Wahyu Sutejo

CSIRT.ID

Master of ceremony: Ms. Mari Akiyama, TOKYO Co., Ltd.

# 27<sup>th</sup> February

(Mon) 2023

Part1 9.00-11.30 (GMT+7)

Part2 12.30-15.00 (GMT+7)

Join / Leave at any time Delivered in English Online by Zoom

### **FREE ENTRY**

**Register Now!** 



#### ABOUT THE SEMINAR

https://us02web.zoom.us/webinar/register/WN\_pCd4RIRQTFmWkbUR1EMg7w

The "Project for Human Resources Development for Cyber Security Professionals" provides a series of cybersecurity trend seminar as one of its activities. This, the second seminar in series, provides the latest information from views of Cloud Security, IoT Security, Security Human Resources and Best Practice of DevSecOps. It is good for CII (Critical Information Infrastructure) operators, system developers and other ICT personnel. For the Project details, check here: <u>https://idcare.ui.ac.id/</u>

# Agenda

## Part1 Cloud & IoT Security

## **Cloud Security**

 $\checkmark$  Threats and Attacks such as Data leakage, Man in

the Cloud and DDos

- ✓ Some best practices on the cloud security
- Tools and tests

## IoT Security

- ✓ IoT Security Concern at Digital Transformation
- ✓ Best Practice of IOT Security for Smart Home

## Part2 DevSecOps

## Human Resource for Security

- ✓ What kind of security human resources will be required in the future?
- ✓ Roles and Skills Required for Proactive "Plus Security Human Resources"

## Best Practice of DevSecOps

- ✓ Securing the Pipeline and CI/CD
- Process and tools such as SCM, SCA, SAST,

Container image