

ONE DAY ONLINE SEMINAR

Online Seminar on Digital Technology in Process Industries

(Utilization of AI/IoT)

We are looking for participants from 30 companies active in the target areas identified, with up to two attendees from each company. Applications for attendance will be closed once all the places have been taken.

**16 September 2021,
13:00 – 16:45 (Thai time)**

Language : Thai (with Japanese- Thai consecutive interpretation)

Fee : Free of charge

Web meeting system : Microsoft Teams

Target participants :

Company executives, business unit leaders, and members of the production, process safety, DX, and IT departments of companies in the oil, petrochemical and related process industries, together with other interested parties.

Benefits for participants :

Participants will be able to identify their company's progress towards the implementation of a smart industrial safety policy, and any additional actions that will be required to meet this goal

Supported by :

Thailand – Japan
Smart Industrial Safety Consortium



Please complete the application form available at
: https://docs.google.com/forms/d/e/1FAIpQLSf2lzOEKVsIHK1vRw2to5QC8nWAPYsyLAIba47HpEC8yEgO-A/viewform?usp=sf_link

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16 September 2021

- 13:00-13:15** Greetings
- 13:15-13:30** Objective and Agenda
- 13:30-14:30** The situation with regard to digitalization
in Japanese process industries
- 14:30-15:30** Action plan for realizing Smart Industrial Safety
for Process Industry
- 15:30-15:40** -Break time-
- 15:40-16:25** Panel discussion by Japanese and Thai specialists
on the utilization of digital technology in process industries
- 16:25-16:45** Effective action plans for digitalization and the introduction
of HRD training for the utilization of digital technology
in process industries

- Details will be informed to the participants once it will be decided

LECTURER

The Ministry of Economy, Trade and Industry (Japan) **Mr. Supakit Boonsiri** Deputy Director General, Department of Industrial Works,
Ministry of Industry (Thailand) Thailand-Japan Smart Industrial Safety Consortium

| **Mr. Yoshiaki MORITA** JMA Consultants Vice president, Director of TPM

| **Prof. Yoshiyuki YAMASHITA** Thailand-Japan Smart Industrial Safety Consortium Vice-Chairman
/Tokyo University of Agriculture and Technology Professor, Process Systems Engineering Laboratory

| **Mr. Shizuka IKAWA** Thailand-Japan Smart Industrial Safety Consortium Vice-Chairman
/Chiyoda Corporation Associate Director / Assistant to Division Director, Digital Transformation

Moderator : **Prof. Yoshiyuki YAMASHITA** Panelists : **Mr. Shizuka IKAWA** | **Mr. Yoshiaki MORITA**

| **Prof. Tawatchai Charinpanitkul** Chulalongkorn University Assoc. Dean for Academic Affairs, Faculty of Engineering

| **Mr. Visoot Duenkwang** Thai Institute of Chemical Engineering and Applied Chemistry (TIChE) Specialist

| **Mr. Yoshiaki MORITA** JMA Consultants Vice president, Director of TPM



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