

# THAILAND USER GROUP MEETING 2022

28-29  
JUN

## SOLVING WATER RELATED CHALLENGES IN THAILAND TRAINING IN MIKE+



### CONNECTING, INNOVATING AND KNOWLEDGE SHARING - SOLVING WATER RELATED CHALLENGES TO ACHIEVE SUSTAINABLE DEVELOPMENT IN THAILAND - LINK TO SDGS

Hydro-Informatics Institute and DHI A/S are pleased to invite you to the 2022 user group meeting (UGM) on 28-29 June 2022, (8:30-15:30 PM (BKK time, UTC+7)).

Due to the current COVID-19 situation, HII and DHI are pleased to organize the UGM as a hybrid platform meeting, integrating on-line and on-site meeting and Facebook live.

The UGM offers a combination of presentations of new solutions for solving water challenges with state-of-the-art software features and new technologies as well as walk-through training on day 2.

As always, there will be ample time for discussions, questions and answers.

We hope that you will join us and use this opportunity to exchange ideas, improve your knowledge and extend your skills for solving the water related issues in Thailand - and meet the DHI team.

We look forward to seeing you on 28-29 June!

#### CO-ORGANISERS AND PARTNERS



#### IMPORTANT DATES

- Registration deadline: June 27, 2022

#### BENEFITS

- International presenters on new methods and technology for solving water challenges in Thailand
- An overview of the latest software features and the next Release
- Participate in onsite and online training

#### FEE

Participation is free of charge.

#### LOCATION

*On-site meeting* at Rama Gardens Hotel, Bangkok

*On-line meeting* with Zoom, after registration you will receive email confirmation with passcode to the meeting and training.

#### IT REQUIREMENTS

- It is recommended to have good internet connection.
- Pre-installation of MIKE+ River (prior to the event)

#### DETAIL OF THE MEETING



#### CONTACT AND MORE INFORMATION

Ms. Varaporn Buranautama (May),  
Coordinator, DHI Thailand:  
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Mobile: 6681 648 6334

#### GUEST SPEAKERS



- **Dr. Sutat Weesakul**  
Director, HII
- **Mr. Atthapong Chantanumate**  
Director Policy and Master Plan Division, ONWR
- **Asst. Prof. Dr. Pracha Koornathamdee**  
Faculty of Economics, TU
- **Mr. Sathit Chantip**  
Model Developer, HII

#### EXPERTS, TRAINERS

- **Oluf Zeilund Jessen**  
Vice President, International Development- DHI
- **Jesper Døge**  
Project Director, Marine & Coastal - DHI
- **Christian Tøttrup**  
Senior Project Manager • Data & Analytics - DHI
- **Nicola Balbarini**  
Head of Water Resources Operations - DHI
- **Jakob Luchner**  
Water Engineer, DSS expert - DHI
- **Pierre Hoevelt**  
MIKE Sales Manager APAC - DHI
- **Somchai Chonwattana**  
Modeling Expert - DHI

## PROGRAMME

Tuesday 28 June 2022	
08:30 - 09:00	Log-in to event, registration
09:00 - 09:15	Welcome and Intro— <a href="#">Jesper Døрге, DHI</a>
09:15 - 09:45	Success sustainable Development story from experience and perception of HII <a href="#">Dr. Sutat Weesakul, Director of HII</a>
09:45 - 10:15	Sustainable Water Resources solutions, Digital services and transformation, DSS (operational and planning) Climate resilience in global and regional scale. <a href="#">Mr Oluf Zeilund Jessen, VP International Development, DHI DK</a>
10:15 - 10:30	Break
10:30 - 11:00	Driving the roadmap to achieve SDG on water resources in Thailand <a href="#">Mr. Atthapong Chantanumate, Director Policy and Planning Division, ONWR</a>
11:00 - 11:30	Evaluation of the achievement of water planning that complies with the SDG <a href="#">Assist. Prof. Dr. Pracha Koonnathamdee, Economics, TU</a>
11:30 - 12:00	Application of the hydrodynamic model to support Sustainable Development Goals (SDG) <a href="#">Mr. Sathit Chantip, Model Developer HII</a>
12:00 - 13:00	Lunch
13:00 - 13:30	MIKE Powered by DHI, News in, Licensing options, AcademybyDHI <a href="#">Pierre Hovelt, MIKE Sales Manager APAC</a>
13:30 - 14:00	Flood management and early warning in Thailand – status and technological advances <a href="#">Mr Jakob Luchner, DSS expert, DHI Denmark</a>
14:00 - 14:30	Early Warning System Forecasts River Plastic flows to Oceans - the Global Partnership on Marine Litter (GPML) <a href="#">Nicola Balbarini, Head of Water Resources Operations • DHI DK</a>
14:30 - 14:45	Break
14:45 - 15:15	WorldWater project by ESA—Empowering countries with Earth Observation tools for water management and SDG reporting <a href="#">Christian Tøttrup, Senior Project Manager Data &amp; Analytics, DHI</a>
15:15 - 16:00	Questions/Answers and closing
Wednesday 29 June 2022	
09:30 –15:30	Self-paced course with guidance <b>MIKE+</b> - Getting started with river modelling by <a href="#">Dr Somchai Chonwattana, Modelling Expert and Trainer, DHI Thailand</a>

### THE ACADEMY BY DHI

THE ACADEMY offers a palette of courses and knowledge sharing activities designed to fit your needs and challenges. We offer standard and/or tailored training and seminars - face-to-face as well as online.

**Our seminars, workshop and user group meetings** offer you the opportunity to share your knowledge, ideas, experiences and research results with other professionals, researchers and modellers across a large number of technical areas.

**MIKE Powered by DHI courses** focus on practical skills, hands-on exercises and teaching you how to get the most out of your software. These courses also enable you to understand the power of the MIKE tools for building decision support systems.

**Thematic courses** allow you to apply concepts, applications and decision support principles to the entire business process within current areas: aquaculture and agriculture, energy, climate change, flooding, coast and marine, surface and groundwater, urban water, industry, environment and ecosystems, product safety and environmental risk, etc.

**Our trainers** are experienced professionals, many of whom are recognised international experts in their fields. The use of highly skilled trainers guarantees the quality of THE ACADEMY courses.

Learn more about THE ACADEMY on [www.theacademybydhi.com](http://www.theacademybydhi.com)

### TRAINING COURSE

*The hybrid user group meeting is followed by a MIKE+ River modelling training course, which takes place on 29 June 2022. The topic is related to the UGM programme and gives the users a unique opportunity to learn new MIKE+ modelling features hands-on.*

#### **MIKE+ River Modeling**

*In this course, you learn how to apply the functions of MIKE+ model. It also gives you an introduction to the other models within the MIKE+ RR and Control module, address typical problems you face in hydrological modelling and assist you in selecting the appropriate model for each project you are involved in.*

#### **DHI A/S headquarters**

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