

INOWASIA APC & Stakeholders Workshop / presential + online
Monday -Tuesday, 13th – 14th November 2023

Monday, 13th November (APC Workshop Day 1/2)

Venue: Institute of Technology of Cambodia (ITC) Phnom Penh (Room 113A)

Zoom Meeting: ID: **968 391 2005**, Passcode: **400200**

Purpose: Official reception and APC's WoLL workshops

Topic: What strategies can ensure the effective implementation of the Water-oriented Living Lab (WoLL) concept in the Southeast Asian region?

Time	Activities	Moderator
8:30 – 9:00	Registration	ITC Team
9:00 – 9:40	Opening session <ul style="list-style-type: none"> Welcome address by INOWASIA Project Coordinator, Prof. Dr. Ignasi Rodriguez-Roda Remarks by Ms. Flora Bertizzolo, Programme Manager Educations and Skills, EU Delegation Remarks by Ass. Prof. Dr. Nguon Kollika, ITC Deputy Director Self-introduction (Who is who?) Group photo 	Dr Kong Chhuon Institute of Technology of Cambodia (ITC)
10:00 – 10:20	COFFEE BREAK	
10:20 – 11:00	Overview on INOWASIA & its accomplishment Presentation of APC members: <i>Some keypoints for water-related job opportunities in Cambodia and Lao</i> , by Pau Prat Busquets , RAMBOLL company	Dr. Ignasi Rodriguez-Roda (UdG)
11:00 – 12:00	Official visit to ITC campus and water oriented living lab (WoLL) by Dr Sylvain Massuel, Dr Pascal Jouquet, Mr. Ratha Muon, IRD, AUF-Cambodia and EU representatives	Dr Kong Chhuon (ITC)
12:00 – 14:00	LUNCH	
14:00 – 14:30	Implementing the Water Oriented Living-Lab (WoLL) Concept in Southeast Asia Introductory session – Purpose of the workshop	Antonina Torrens (FSUB) Magali Gerino (UT3)
14:30 – 15:00	Talk 1: WoLLs in the EU. Practical implementations of Living Labs within the European Union	Claire Albasi (CNRS)
15:00 – 15:30	Talk 2: WoLLs in SEA. WoLL initiatives in Southeast Asia, highlighting key aspects and challenges	Eric Deharo (IRD)
15:30 -15:50	COFFEE BREAK	
15:50 – 16:20	Talk 3: INOWASIA WoLLs	Antonina Torrens (FSUB) Magali Gerino (UT3)
16:20 – 16:50	Plenary discussion <ul style="list-style-type: none"> Defining WoLLs in SEA. Engaging in a discussion aimed at collectively defining the key characteristics and potential benefits of WoLL within the SEA context. Strategies for enhancing WoLL Visibility and building a strong WoLL brand. Establishing an effective WoLL Network in the SEA Region. Exploring Further Aspects and Considerations. 	Antonina Torrens (FSUB) Magali Gerino (UT3)
16:50 – 17:00	Wrap up and way forward	Ignasi Rodriguez-Roda (UdG)

Tuesday, 14th November (APC Workshop Day 2/2)

Venue: Institute of Technology of Cambodia (ITC) Phnom Penh. (Room 113A)

Zoom Meeting: ID: 968 391 2005, Passcode: 400200

Purpose: APC members conclusions for implementing innovative water-related jobs in SEA

Topic: Which innovations can stimulate the creation of new job opportunities in the water-related sector?

Time	Activities	Moderator
9:00 – 9:30	<p>Exploring the SEA Context for Innovative Water-Related Jobs</p> <ul style="list-style-type: none"> ● Introduction and Purpose of the APC Meeting ● Expectations from APC Members ● Instructions for Working Groups 	Didier Orange (IRD)
9:30 – 10:30	<p style="text-align: center;">Group discussion – Working Group 1</p> <p>Topic 1: How can we best provide SEA students with the essential skills for a successful transition into water-related careers?</p> <p>Leading Questions:</p> <ul style="list-style-type: none"> ● Based on your opinion, what water-related skills are most in demand within the current labour market? ● Drawing from your experience, what are the strengths and weaknesses typically observed in recent graduate students entering the workforce? ● What skill gaps do you anticipate will emerge in the water sector in the near future? ● What immediate challenges should Higher Education Institutions (HEIs) address to improve students' job prospects in this field? ● What are the potential sources of employability within the water sector in SEA? ● In what ways can INOWASIA network within APC members contribute to enhancing job opportunities for students? <p>Expectation from the Discussion:</p> <ul style="list-style-type: none"> ● List of potential water-related skills to be integrated into curricula, focusing on immediate implementation as well as over the next five years. ● Identification of means or sources of employability within the water sector in SEA. ● Practical recommendations for HEIs to enhance job opportunities and career prospects in the water sector. 	Dr Santi Kongmany National University of Laos
9:30 – 10:30	<p style="text-align: center;">Group discussion – Working Group 2</p> <p>Topic 2: What roles can Southeast Asian universities assume to effectively address the water challenges in the SEA region?</p> <p>Leading Questions:</p>	Dr Bounmy KEOHAVONG Souphanouvong University (SU)

	<ul style="list-style-type: none"> • What roles should SEA Higher Education Institutions (HEIs) play in the pursuit of the Sustainable Development Goals (SDGs) by 2030? • What are the major challenges faced by HEIs in Southeast Asia regarding their water-related training programs? • What types of water-related professional training programs are currently available? • What specific water training programs should HEIs prioritise to effectively address regional water challenges? • Which teaching methodologies, such as Problem-Based Learning (PBL), should be emphasised for optimal outcomes? <p>Expectation from the Discussion:</p> <ul style="list-style-type: none"> • Priority actions to achieve SDG 2030. • List of suggestions and recommendations to address water related challenges effectively. • Recommendations on types of water training programs HEIs should offer and the teaching methodologies for more impactful training. 	
9:30 – 10:30	<p style="text-align: center;">Group discussion – Working Group 3</p> <p>Topic 3: How can we enhance Public-Private Partnerships (3Ps) in the water sector in Southeast Asia?</p> <p>Leading Questions:</p> <ul style="list-style-type: none"> • Why is Public-Private Partnership (3Ps) important for improving the water sector in SEA region? • What is the primary purpose of 3Ps, and can you share examples of best practices? • What are the key challenges currently faced in implementing 3Ps, and where does the SEA region stand in this regard? • What are the critical success factors for Public-Private Partnerships? • How can SEA Higher Education Institutions (HEIs) cooperate to enhance 3Ps in the water sector? <p>Expectation from the Discussion:</p> <ul style="list-style-type: none"> • Highlighting best practices, success stories, or models of 3Ps in the water sector. • Feasible strategies for achieving successful 3Ps in the water sector • Stakeholder mapping and recommendations for effective collaboration and partnership building. 	Dr NGUYEN Vo Chau Ngan Can Tho University (CTU), Vietnam
10:30-10:50	COFFEE BREAK	
10:50-12:00	Reporting from each working group	Didier Orange (IRD)
12:00-12:30	Wrap up & way forward	Ignasi Rodriguez-Roda (UdG)
12:30-14:00	LUNCH FOR INOWASIA NETWORKING	