



Training Programme for Secondary or High School and Vocational & Technical School Teachers

Objectives:

- To empower kindergarten, primary, secondary, and vocational & technical school teachers in Southeast Asia to have understanding in waste management and circular economy and be able to create the lesson plan and apply the Waste Hero educational materials in the classroom activities and co-curriculum programmes,
- To build awareness of kindergarten, primary, secondary, and vocational & technical school students on environmental issues, waste management, and circular economy, and take ACTIVE actions in saving environment in their schools, families and communities, and
- To share and exchange ideas, creativities and best practices in Waste Hero Actions and Circular Economy among schools, teachers and students of Southeast Asian communities.

Expected Outcomes:

By the end of the session, participants will...

- Understand **Waste Hero Education and the main objectives** of the programme.
- Understand the **core pillars of Waste Hero, the material details and structure** of the lesson packages.
- Understand **how to navigate the lesson packages**, key aspects that add value to teachers, and where to access them online to easily share with other teachers.
- Understand **how to effectively design and prepare Waste Hero lesson activities with proven best practices both online and in-person.**
- Understand **how to conduct an in-person "classroom" activity and fully engage students in the lesson activities.**

The participating teachers are required to submit a **Post-Training Report** to the SEAMES SEPS after the Master Teacher Training Session 1 month. To measure the effectiveness of the training session, the teachers are inquired to share their waste hero initiatives and lesson activities; number of participating students in the classroom activities, number of other teachers participating in the sharing session and etc. in the Post-Training Report.

Training Schedule:

- Philippines: Sat 22 July 2023:
Session 1: For kindergarten and primary school teachers at 09.00-12.00 hrs (PH Time/ GMT+8)
Session 2: For secondary school teachers at 13.00-16.00 hrs (PH Time/

GMT+8)

- Indonesia: Sun 23 July 2023
Session 1: For kindergarten and primary school teachers at 09.00-12.00 hrs (ID Time/ GMT+7)
Session 2: For secondary school, and vocational & technical school teachers at 13.00-16.00 hrs (ID Time/ GMT+7)
- Vietnam Sat 19 August 2023 (TBC)
Session 1: For kindergarten and primary school teachers at 09.00-12.00 hrs (VN Time/ GMT+7)
Session 2: For secondary school teachers at 13.00-16.00 hrs (VN Time/ GMT+7)
- Cambodia September 2023

**Tentative Training Programme:
Secondary Education and Vocational & Technical School Level**
By Zoom Meeting/YouTube Live at 13.00-16.00 hrs

Time (Country of Participants)	Agenda
12.45	Participants log-in to join Zoom meeting or YouTube Live
12.57	Introduction video on Waste Hero: Reduce to Zero <ul style="list-style-type: none">• What is Waste Hero Education (1.22 m)• Zero Waste Lesson Plan (0.51 m)
STARTING THE TRAINING SESSION	
13.00 - 13.05	Introduction by emcee
13.05 - 13.20	1) Introduction <ul style="list-style-type: none">• Welcome Message by Ms Duriya Amatavivat, Centre Director of SEAMEO SEPS• Background Waste Hero: Reduce to Zero Educational Resources• Introduction of trainers/facilitators by emcee
13.20 – 14.00	2) Lesson Walkthrough <ul style="list-style-type: none">• Showcase a lesson plan highlighting the key aspects like learning objectives• Curriculum alignment, SDGs alignment• Discuss the adaptability of the lesson plans to fit different global classroom• Lesson vs. classroom activity• Discuss the different lesson formats (high tech vs. low tech versions)• Supplemental handouts to support the classroom activity• Q&A with participants about the lesson
14.00 – 14.30	3) Teach A Lesson <ul style="list-style-type: none">• A short learning session using an actual lesson plan

	<ul style="list-style-type: none"> • Provide commentary throughout the lesson to highlight key points and how instruction is given • Move through the animations of the PPT version to illustrate the interactive nature of the lessons • Showcase how the lessons are adaptable with examples • Demonstrate how the lesson script aids educators in teaching the lesson with guiding questions and suggestions for teachers how to engage their students • Examples of classroom activities by the trainers from Ministry of Education of Thailand • Q&A on the lesson delivery
14.30 - 15.30	<p>4) Hand-on Activity</p> <ul style="list-style-type: none"> • Conduct a hands-on activity that will help participants understand and experience doing a classroom activity associated with a lesson • Provide commentary during the activity to highlight key aspects of how to best engage and conduct it in-person • Discussion on key takeaways, presented by participants and general Q&A
15.30 - 15.45	<p>5) Closing</p> <ul style="list-style-type: none"> • Post-Training Report and how to obtain the Certification of Completion • Closing Message by Indorama Ventures PCL (IVL) • Other announcement • Training Session Evaluation Form
END OF TRAINING	

Focal Person:

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