



SWAP

Sustainable solid WASTE management and Policies

MILESTONE ACHIEVEMENT REPORT

WP1

Project Acronym	SWAP
Work Package	WP4
WP Leader	HUAF (P5)
Date	22/12/2023
Place	Hue, Vietnam





WP objective:

The objective of this work package aims at providing a clear and summarised overview of the current state of all involved HEIs and the gap that exists with the companies relating solid waste management in terms of:

- Number and attractiveness (in terms of number of students per year) of the curricula currently offered at university level dealing with waste management. A comparison with similar curricula offered in all European University Partners will be done and will be helpful for adapting know-how, best practices and processes.;
- Number and attractiveness (in terms of number of trainees per year) of the available training courses at TVET level;
- Number and types of current actions and measures for the inclusion of the informal sector dealing with management of the waste;
- Agreements (MoUs, non-written contracts, contacts) with waste management stakeholders in the private sector.

The WP1 is key for developing the activities foreseen during the project, as it provides a basis of data and information, which are essential to address at optimum the objectives of the following tasks.

Planned completion date:

Actual completion date*: 14/01/2024 (end of the project)

*If different from the planned date, please provide short reasons explanation

Short description of the activities, which had led to the achievement of the milestone:

The activities conducted in WP1 included of 6 tasks: Inventory of currently offered teaching and training in Asian Partners (T1.1); Identification of similar educational offers in European partners and definition of the Best Practices (T1.2); Inquiring private stakeholders for their specific expectations from graduates' knowledge and skills (T1.3); Defining gaps and improvement options for tertiary and academic education (T1.4); Assessing the influence of the informal sector in Waste Management (T1.5); Mapping current collaborations between Universities and waste management companies (T1.6).

Education on Solid Waste Management. The cases of Vietnam, Cambodia and Thailand (D1.1)

The Deliverable 1.1 was consolidated from the reports of Task 1.1, Task 1.2, Task 1.4 and Task 1.5. The information was mainly collected through desk research based on survey questionnaires. From that, the task leaders were in charge of writing task reports. Finally, HUAF was responsible of to write report of Deliverable 1.1. The close cooperation and regular communication were key factors to complete the report of Deliverable 1.1 successfully.

Solid Waste Management in Southeast Asia: What does the industry expect?(D1.2)



The Deliverable 1.1 was consolidated from the reports of Task 1.3 and Task 1.6. Since the Deliverable 1.2 related to many stakeholders (enterprises, students, and university staff), to achieve data, well-preparing questionnaires with cross-checking between partners was necessary. TUAF and CMU had several discussions to make sure all questions were easy to understand and there was no misunderstanding/confusion. Also, facilitating survey to enterprises also took time. The cooperation of stakeholders and partners in collecting data is an important factor for the success of the report.

List of deliverables/outputs/outcomes produced (according to the Logical Framework Matrix):

D 1.1: Education on Solid Waste Management. The cases of Vietnam, Cambodia and Thailand

D 1.2: Solid Waste Management in Southeast Asia: What does the industry expect?

Impact on the project progress:

WP1 had two milestones:

- **M1.1 – Overview of the current state on Solid Waste Management Education: The cases of Vietnam, Cambodia and Vietnam, achieved on 15.05.2021, with the impact on WP2, WP3 and WP4.**
- **M1.2 – Identifying the current expectations and needs of key industrial stakeholders from graduate's knowledge and skill as well as mapping current collaborations between universities and waste management companies, achieved on 15.05.2021, with the impact on WP2, WP3 and WP4.**

Suggested adjustments, e.g. changes introduced (if applicable):

Nothing to report

Deviations in the achieved results in comparison to the initial plan (if applicable):

No significant deviation of the obtained results from those expected at the beginning of the project is to be reported.

Unexpected obstacles and threats (if applicable):

Nothing special. Due to the capacity difference, it led the different report results.

Additional comments:



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No