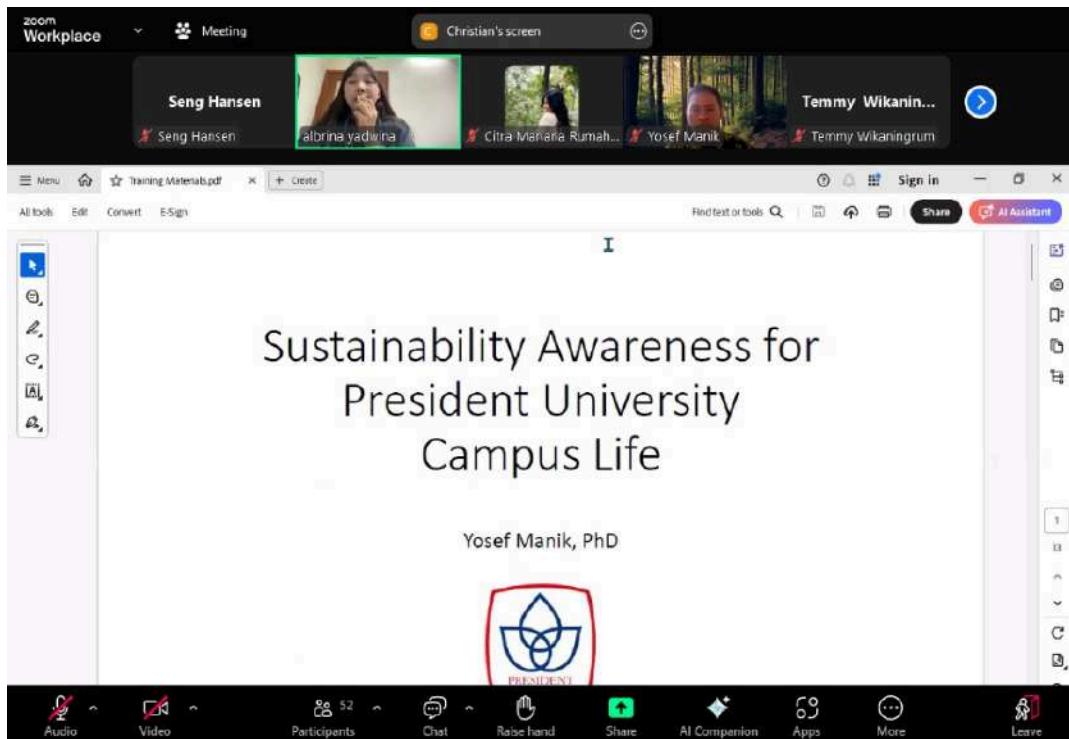


ACTIVITY REPORT

Sustainability Awareness at President University



President University
Friday, 11 April 2025

ACTIVITY REPORT

Sustainable Awareness at President University

I. Event Details

Date : Friday, April 11, 2025
Time : 14.00 - 15.30 WIB
Place : Online via Zoom Meeting

II. Event Overview

Speaker Profile:

Yosef Manik is an enthusiastic researcher and Environmental Engineering lecturer with more than 20 years of experience in conducting research, publishing highly cited scholarly papers, teaching as a faculty member, and developing curriculum in Engineering. He has also been involved in designing Lean Production Systems and Additive Manufacturing laboratories. In the field of higher education administration, he has served as head of study program, dean, and vice rector.

Topic Delivered:

The material presented centered on the theme of sustainability, beginning with the premise that all human production has an environmental impact. This concept gave rise to the "Triple Bottom Line" framework: People, Profit, and Planet. The session further elaborated how this framework evolved into the Sustainable Development Goals (SDGs), and how educational institutions, such as President University, have committed to sustainability through their active participation in sustainability rankings such as UI GreenMetric and QS Sustainability Rankings.

Participant Understanding:

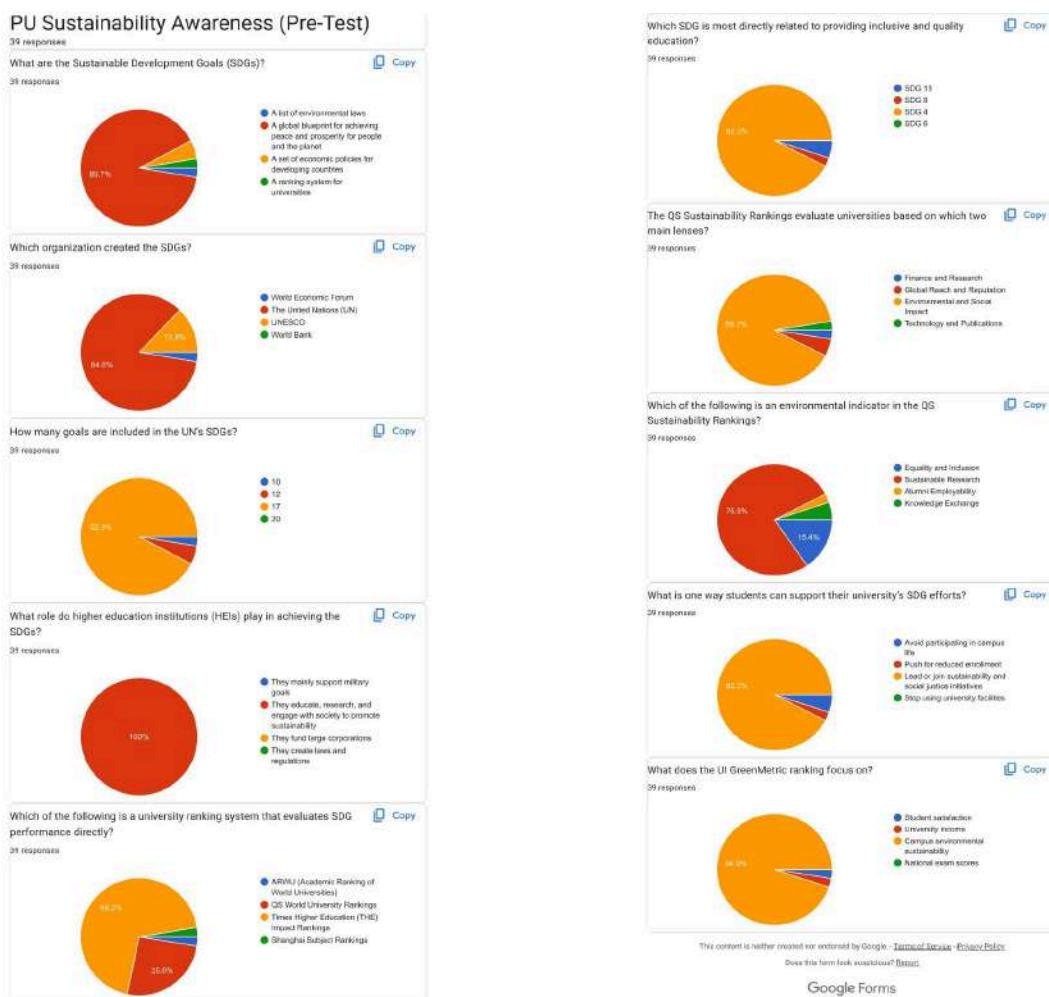
To assess participants' understanding of sustainability, a pre-test was conducted before the training session began. This aimed to identify the participants' baseline knowledge regarding sustainability concepts. Following the delivery of the material, a post-test was also administered to measure the effectiveness of the session in enhancing participants' awareness and knowledge.

To assess the effectiveness of the session, the same set of questions was used in both the pre- and post-tests. The post-test results showed notable improvements across nearly all items, confirming the positive impact of the session on participants' knowledge.

Based on the pre-test results from 39 participants, the average score was 88.21 out of 100, indicating a strong foundational understanding of sustainability. The scores varied between 20 and 100, reflecting a range of prior knowledge levels among participants. The post-test results, as reported, showed a significant increase in accuracy across most questions. For instance, 91.7% correctly identified the SDGs as a global blueprint for achieving peace and prosperity,

94.4% recognized the United Nations as the creator of the SDGs, and 97.2% knew the total number of goals. Understanding of sustainability-related rankings also improved, with 88.9% correctly identifying the Times Higher Education Impact Rankings and 94.4% understanding the focus of UI GreenMetric. These results affirm that the session successfully enhanced participant understanding. The training is believed to have reinforced and enriched participants' comprehension, particularly related to the SDGs, the role of higher education institutions, and international sustainability rankings.

Pre-Test Result:



Post-Test Result:



III. Objectives and Participants

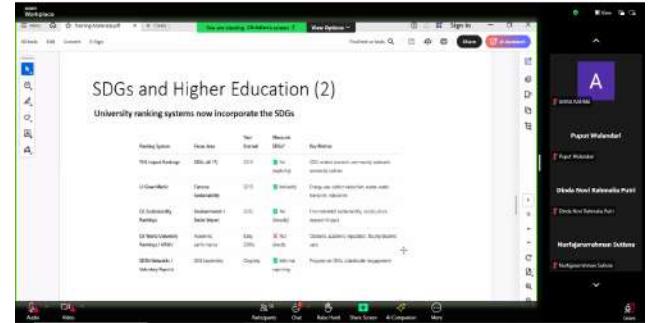
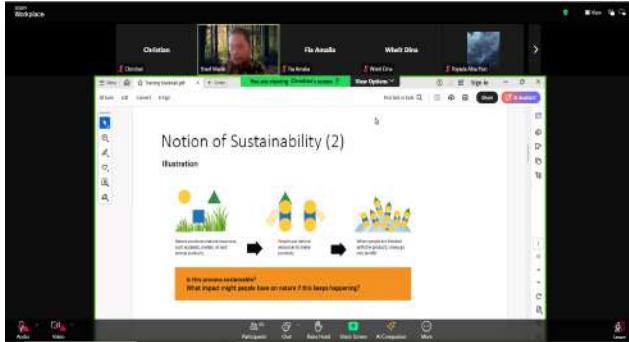
Objective of the Activity:

To increase awareness of sustainability among President University staff and faculty members, enabling them to apply sustainable practices in daily life and around campus, while also fostering greater care for the environment and consideration of its societal and economic impacts.

Participants:

The event was attended by over 55 participants, consisting of staff, lecturers, and faculty members of President University.

IV. Documentation



How can I contribute?

As a Student:

- Ask for courses that teach on sustainability topics, don't wait to be developed.
- Advocate for greener campus policies, zero waste practices, and more sustainable services.
- Lead Sustainability committees or organizations (e.g., Sustainability, Green Capital, Green PEP).
- Research UN's SDG related topics for projects, theses, or papers.
- Innovate! Develop creative solutions or projects that address local and global SDG issues.
- Volunteer! Partner with NGOs, local governments, or campus clubs aligned with SDGs.

As a Faculty Member:

- Integrate SDG themes in your courses, across all disciplines.
- Public Lecture and publish research on sustainability, health, or education.
- Collaborate with local governments or NGOs to create projects in SDG aligned projects.
- Mentor/Guide students on SDG aligned projects and careers.
- Engage your university in global SDG research and themes.

As a Staff or Administrator:

- Work Programs Help develop or expand SDG related systems and change models.
- Represent the university in their community—local water, water and energy management committee.
- Develop SDG department and discuss participation in the university's traditional SDG goals.
- Communicate university's programs through events, campaigns, and reports.



V. Conclusion

The Sustainability Awareness training activity at President University successfully provided valuable insights into the importance of integrating sustainability into everyday life and campus operations. Through the informative session led by Yosef Manik, participants gained a deeper understanding of the environmental, social, and economic aspects of sustainability. The event also reinforced the role of educational institutions in advancing Sustainable Development Goals and encouraged attendees to take active steps toward fostering a more sustainable future within their respective roles.