SuSanA WG5 Webinar Agenda

Theme: The contribution of standards and certification to the safe reuse of nutrients from sanitation and waste systems

To commemorate World Toilet Day 2022, the <u>SuSanA Working Group on productive sanitation and</u> <u>food security</u> and the <u>Stockholm Environment Institute</u>, along with partners, is organizing a webinar about the role of standards and certification systems in the safe reuse of nutrients from sanitation systems. The webinar will be held on **Thursday 24th November at 10:00 CET**. The webinar will have a duration of 90 minutes and will be hosted on the Microsoft Teams platform:

Background and objectives

Globally, there is increasing interest in recovering nutrients from excreta and excreta-derived waste streams, as a way to reduce reliance on chemical fertilizers and increase sustainability in agro-food systems. However, concerns about health risks associated with reuse of excreta-derived fertilizers, in all their forms, persist. The use of standards and certification systems can help address some of these challenges related to the quality of excreta-derived fertilizers and the health risks related to their use, but many colleagues in the sector do not have an overview of the standards and certifications that exist or recent developments in the area.

The objective of this webinar, therefore, is to provide an overview of work being done at different levels on the development and use of standards and certifications for excreta-derived fertilizers and nutrient products. Through a series of brief presentations and a panel discussion, the key challenges and opportunities for the use of standards and certification in nutrient reuse will be discussed, and participants in the webinar will also have an opportunity for knowledge exchange and networking with colleagues working on these issues.

Item	Responsible	Duration
Welcome and Introduction	Daniel Ddiba (SEI/SuSanA WG5)	5 minutes
Welcome and Overview of	Daphne Manolakos (GIZ/SuSanA	5 minutes
SuSanA	Secretariat)	
Presentation 1	Sunil Agarwal (Toilet Board	10 minutes
	Coalition)	
Presentation 2	Kate Medlicott (WHO)	10 minutes
Presentation 3	Moritz Gold (ETH	10 minutes
	Zurich/Sustainable Food	
	Processing Lab)	
Panel discussion with pre-	Sunil Agarwal (Toilet Board	20 minutes
determined questions	Coalition)	
	Moritz Gold (ETH	plus
And Q&A with audience	Zurich/Sustainable Food	
	Processing Lab)	20 minutes
	Kate Medlicott (WHO)	
	Mei Yee Chan (TÜV SÜD/ISO-	
	PC305)	
	Nelson Ekane (SEI)	
Reflections and closing	Daniel Ddiba (SEI/SuSanA WG5)	5 minutes

Overview of agenda