

SSWM - Sustainable Sanitation and Water Management

With focus on faecal sludge management solutions for practical implementation

six-day evening online training course

A training implemented by:



Online evening training course
November 23-28, 2020 (16:00 - 20:15), Monday (17:00 - 20:15), Saturday (16:00 - 18:45)
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Information

[cewas Middle East](#), a Swiss-based organisation promoting sustainable practices in water and sanitation in the region, and [LEWAP](#), the Lebanese Water Actors Platform, are pleased to offer a six-day online evening training course in Sustainable Sanitation and Water Management (SSWM) with a specific focus on Faecal Sludge Management (FSM) solutions for practical implementation.

The training, which builds on the SSWM Toolbox (www.sswm.info) and the correspondent face-to-face training course that has been successfully completed by more than 700 participants in the Middle East, Europe, Asia, Africa and Latin America, aims at linking up sustainable sanitation, water management and agriculture at the local level and in practice. The online SSWM Training Course enables participants to fully exploit the benefits of the SSWM Toolbox and develop a thorough understanding of and place faecal sludge management in a holistic Sustainable Sanitation and Water Management approach. This six-day evening online SSWM Training Course applies a blended learning approach in which in-class time is used to explore topics in greater depth, collaborate in online discussions and create meaningful learning opportunities with the guidance of experts, while participants are



initially introduced to new topics outside of the classroom using pre-class videos and other types of self-study materials.

The online Sustainable Sanitation and Water Management Training course is ideal for professionals working as: technical staff of municipalities and governmental offices, non-governmental organisations (NGOs) and civil society groups dealing with faecal sludge management issues, engineers and practitioners from the private sector, local and international service providers, university professors, students and researchers, members of local and international NGOs and entrepreneurs working in the water and sanitation sector.

As this training is supported by the Swiss Agency for Development and Cooperation, participation is subsidized. Fees per participant for the full six-day evening online training are 50 USD. Upon confirmation of participation, participants are expected to pay their fee by bank transfer (in exceptional cases by cash) and provide proof of payment by the first day of training (November 28) at the latest via e-mail. Locally registered Lebanese organisations can pay the participation fee upon prior agreement in cash at the official rate of LBP 1500, amounting to a total of 75.000 LBP. Scholarship places are available for this training for applicants from local non-profit institutions, students and start-ups. Scholarship applications will be accepted or declined based on individual reviews.

Goal of the training

The goal of the SSWM Training course is to activate a change in the planning, implementation and maintenance of faecal sludge management systems at local level, through a holistic and participatory approach. The training course will empower participants, who will understand the concepts behind FSM and who will acquire relevant tools for planning and implementing local initiatives in a holistic sanitation and water management approach.

Learning targets

The online SSWM course strengthens the capacity of participants and allows them to:

- Understand the underlying philosophy and principles of the concept of Sustainable Sanitation and Water Management.
 - Understand faecal sludge management as a key to safely managed sanitation services.
 - Recognise the need of involving the different stakeholders and ensuring their participation in local interventions and achieve this effectively through participatory methodologies.
 - Appreciate the value of the SSWM Toolbox and how it can be used as a support for the planning, implementation and sustainability of local interventions.
 - Plan, implement and maintain local initiatives in faecal sludge management with an integral and balanced selection of hardware, software and participatory planning tools.
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- Select technology options for faecal sludge management initiatives, understanding the financial, technical, social, environmental and health implications of their choice.
- Develop action plans to optimise the faecal sludge management system in a given locality.

Training approach

During a total of six evening sessions, participants are active in their learning process, developing projects in groups in which they implement all the new knowledge and skills obtained during the SSWM training. The aim of the group work is to optimise a faecal sludge management system in a given case study, having the SSWM Toolbox as their information support tool.

At the end of the training, participants will have prepared and presented an action plan for the implementation of a balanced combination of hardware, software and participatory tools in their localities.



Tentative agenda

	Monday, 23. November 2020	Tuesday, 24. November 2020	Wednesday, 25. November 2020	Thursday, 26. November 2020	Friday, 27. November 2020	Saturday, 28. November 2020
Day's Topic/ Theme	Setting the scene	Problem/ Project Tree	Stakeholders & Participation Tools	Sanitation Technologies (Hardware)	Enabling Environment (Software)	Project Presentation
15:45 - 16:00		Check-in	Check-in	Check-in	Check-in	Check-in
16:00 - 16:45		Open Door Coaching or Expert Input	Open Door Coaching or Expert Input	Open Door Coaching or Expert Input	Open Door Coaching or Expert Input	Open Door Coaching or Expert Input
16:45 - 17:00	Check-in	Break	Break	Break	Break	Break
17:00 - 18:30	Welcome and Introduction	Intro teamwork "Objective Tree & Strategy Analysis"	Intro teamwork "Stakeholder Infl./Relev. Matrix" & "Participation Matrix"	Intro teamwork "Design your FSM System"	Facilitated discussion after watching video "Devanahli - Learnings from FSM treatment plant"	Preparation for presentation
		teamwork "Objective Tree & Strategy Analysis"	teamwork "Stakeholder Influence/Relevance & Stakeholder Part. Matrix"	teamwork "Design your FSM System"	Intro to teamwork "Enabling Environment" (Software)	Presentation of teamworks
					teamwork "Enabling Environment"	
18:30 - 18:45	Break	Break	Break	Break	Break	Facilitation of certificates, Evaluation & Wrap-up
18:45 - 20:15	Energiser & Introduction to FSM	Energiser & Intro teamwork "Project Design"	Energiser & Intro teamwork "Participatory Planning Tools"	Energiser	Energiser	
	Introduction to Case Study/ teamwork methodology & time to familiarise with/discuss on Case Study in Teams	teamwork "Project Design"	teamworks "Participatory Planning Tools" (stakeholder engagement)	teamwork "Design your FSM System" (contd.)	teamwork "Enabling Environment"	
					Intro to presentation of teamworks	
					Preparation for presentation	

Key:

	Mandatory Introductory Sessions
	Online Coaching
	Mandatory Team Works