Scaling up inclusive sanitation: Policies, practices, challenges and implementation strategies
A workshop to share experiential learnings from India’s journey on scaling up sustainable and inclusive sanitation and promoting Global South collaboration for non-sewered sanitation.

Tuesday, December 12, 13:30-15:00 (CAT), WS 10, Session 2, Room MH1

From treatment to reuse: Addressing the full circle of challenges and opportunities of environmental sanitation in the Global South
A workshop to discuss how to identify baseline status, challenges and priorities for achieving circular economy of sanitation in Global South countries.

Thursday, December 14, 13:30-15:00 (CAT), WS 40, Session 2, Room AD1

Need for reuse of treated bio-solids from FSTPs: Scoping the gaps and recommending potential ways to increase demand
DR SUMITA SINGHAL | Tuesday 12 December, T2.11: Resource Recovery and Circular Economy, Session 1, Room AD12

How a community-managed project ended the quest for 24/7 water supply
FARAZ AHMAD | Thursday 14 December, T1.9: Opportunities for Sustainable Water Management, Session 1, Room AD4

FOR ANY QUERIES, CONTACT: DEPINDER SINGH KAPUR, Director- Water Programme, Contact: +91 9711178181; Email: dkapur@cseindia.org For more details visit: www.cseindia.org
About CSE

Centre for Science and Environment (CSE) is a New Delhi-based global think tank and a policy, advocacy, research and capacity-building institution set up in 1980. The Centre is a recognised training entity and a Centre of Excellence (CoE) in the field of sustainable water management assisting India’s Ministry of Housing and Urban Affairs and the National Mission for Clean Ganga.

Scope of CSE’s Water Programme

- Water source sustainability of rural water supply and emerging issues in management of wastewater, faecal sludge, greywater and plastics
- Global South water-sensitive framework for water and waste/stormwater management in cities
- Climate change and its impacts. Intensification of water cycle, in which cities struggle with water scarcity and flooding, while rural areas are faced with disappearing water bodies
- Reuse of treated wastewater and bio-solids. Primacy of water-nutrient cycle separation.
- Sustainable and inclusive sanitation services through policy advocacy, state and town level engagement, and peri-urban and rural-urban convergence.
- Strengthening systems understanding. Decentralized, sewered and non-sewered sanitation systems and integrated wastewater and septage management solutions.
- Rejuvenation of waterbodies. Address core issues of drying up of rivers and pollution, avoiding a one-sided beautification and place-making approach.

Key Thematic Areas

Inclusive Sanitation | Used Water Re-Use and Recycle | Water Conservation and Greywater | UP State Programme

ACTION RESEARCH | ADVOCACY | CAPACITY DEVELOPMENT | CROSS-LEARNING

State Engagement for Faecal Sludge & Septage Management (FSSM) - Uttar Pradesh

Septage Management & Used Water Policy | Model FSSM Bye-laws | Economics of desludging and desludging fee calculator | Ease of Septage Management Tool | SOP for handover of FSSM projects to ULB

FSSM Unit of Environment Monitoring Laboratory at Anil Agarwal Environment Training Institute (AAETI):

Characterize FS and septage and develop SOPs | FSTP, DWWTs performance evaluation | Provide referral services | Bio-solid characterisation and development of standards | Training of trainers | Research on resource recovery from faecal sludge and septage

For more details visit: www.cseindia.org