Faecal Sludge Management: Systems Approach for Implementation and Operation
PEAK Applied Course, September 17 – 18, 2015

Objectives
2.6 billion people worldwide rely on on-site sanitation technologies. Hence, the management of faecal sludge is imperative for the protection of human and environmental health. The focus of this course is how to implement comprehensive faecal sludge management in urban areas of developing countries. Participants will learn to identify suitable treatment options, understand specific treatment technologies and important aspects to communicate to stakeholders.

For whom
This course has been developed for practitioners with knowledge of the sanitation sector including consultants, development agencies, non-governmental agencies and utilities, who are interested in designing, planning, promoting or managing faecal sludge management systems. 24 on-site and 6 online participants will be accepted.

Course Subjects
This course will cover material from the newly published book, Faecal Sludge Management: Systems Approach for Implementation and Operation, which is available as a free download at www.sandec.ch/fsm_book. Topics will include:
- overview of faecal sludge management
- engineering design approach to select management and treatment options
- design guidelines of treatment technologies
- integrated, city-wide planning approach
- considerations for ongoing operations and maintenance
- viable options for business models and financial flows
- regulatory frameworks for enabling environments

Online Participation
Participation in the course via internet using video conference is possible. Technical requirement is broadband internet access (> 1MB/sec). For more technical details please see https://downloads.avaya.com/css/PB/documents/100173495.

Lecturers
Moritz Gold, Eawag-Sandec, Dübendorf
Dr. Christoph Lüthi, Eawag-Sandec, Dübendorf
Lars Schoebitz, Eawag-Sandec, Dübendorf
Dr. Linda Strande, Eawag-Sandec, Dübendorf
Eawag is a research institute within the ETH domain and is one of the world’s leading research institutes in the field of water and aquatic ecosystems. It works on concepts and technologies for the sustainable use of water resources, while striving to reconcile the ecological, economic and social aspects of the water bodies. Eawag also undertakes teaching and consultancy work, and thereby acts as an important link between research and practical application. Over 400 staff are employed by Eawag in Dübendorf and Kastanienbaum.

www.eawag.ch

Eawag offers a continuing education programme to practicing professionals, which goes by the name of PEAK (practice oriented Eawag courses). The courses are based on current research work and experiences. Several courses are run every year, which, alongside PEAK’s purpose of knowledge transfer, serve as a forum for dialogue between the participants, and between research and practice.

www.peak.eawag.ch

Registration
Faecal Sludge Management: Systems Approach for Implementation and Operation

PEAK Applied Course A36/15
Thursday and Friday, September 17 – 18, 2015

☐ Please send me the hotel list.

☐ Online participation only.

Name
First Name
Organisation
Address

Phone
E-Mail
Date
Signature

Billing address

Please mail this form to: Eawag, PEAK, P.O. Box 611, 8600 Dübendorf, Switzerland, peak@eawag.ch or register online www.peak.eawag.ch