

2nd meeting
for the promotion of sustainable sanitation / ecosan
within the UN's "International Year of Sanitation" (IYS) 2008

16th to 17th April 2007

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Organised by: Eawag-Sandec
 Deutsche Gesellschaft für Technische Zusammenarbeit (GTZ) GmbH
 International Ecological Engineering Society (IEES),

Venue: Empa-Eawag Akademie Duebendorf * Ueberlandstrasse 129 * 8600 Duebendorf * Switzerland
<http://www.empa.ch/plugin/template/empa/7/>

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Structure of the meeting

Main focus of the meeting will be the detailed discussion of the activities of the joint road-map.
 On **the first day** the group will discuss the actions of the thematic working groups of the sustainable sanitation alliance. The discussion will start with a **presentation of the state of each activity**. This will be done e.g. by the working group leader **and include information on:** What are the proposed products? What are the proposed milestones and deadlines? Are there new (potential) partners?
 On **the second day** an in-depth discussion on the short vision text, on funding, and on events is planned. The meeting is scheduled to end on the second day at 16:15h.

Day 1, Monday, April 16th, 2007, welcome and introduction

Time	Topic (Presenter)
09 h 00	Arrival of participants, coffee
09 h 20	Welcoming address (Member of the Eawag directorate)
09 h 30	Presentation of the agenda, Current state of the joint road-map for promoting sustainable sanitation / ecosan in 2007-2008 and aim of the meeting (C. Werner, gtz)
10 h 00	Short introduction of the participants (all) and statements [max. 5 min] of potential new partners on their projects and motivation (e.g. IWWA; SKAT; UNDP; UN-Habitat; ... ; ...)
10 h 45	Coffee

Day 1, Monday, April 16th, 2007, Session 1 – Chair: Christoph Lüthi

Time	Activity	lead, others	Topic [Presenter]
	Joint Road Map - Part 2: Establishment of thematic working groups, preparation of publications and linking with other MDGs		
11 h 15	<ul style="list-style-type: none"> Capacity building for ecological sanitation - fact sheet; e-courses; larger joint program 	SEI, GTZ, BGR, TTZ, IEES, ROSA, WTC	Presentation of work program [A. Rosemarin, SEI C. Werner, GTZ]
11 h 30	<ul style="list-style-type: none"> Costs and economics of sustainable sanitation (including livelihood, poverty reduction, and business / labour opportunities) - fact sheet peer reviewed study for Africa (with some global extensions) case studies 	WSP, GTZ, WASTE, SEI, WECF, EcosanClub	Discussion of scope and presentation of work program [R. Schertenleib, Sandec]
12 h 15	<ul style="list-style-type: none"> Sustainable sanitation, renewable energies and climate change - fact sheet, guide for farmers, and possibly publication 	TTZ, GTZ, BGR	Presentation of work program [M. Hänel, TTZ]
12 h 30	<ul style="list-style-type: none"> Sustainable sanitation, treatment options, hygiene and health - fact sheet, and possibly report, publication 	WSSCC, SEI, ROSA, TTZ, Eawag/Sandec, BGR, IWA	Presentation of work program [R. Schertenleib, Sandec]
12 h 45	Lunch at Empa - Restaurant		

Day 1, Monday, April 16th, 2007, Session 2 – Chair: Arno Rosemarin

Time	Activity	lead, others	Topic [Presenter]
14 h 00	<ul style="list-style-type: none"> Food security and productive sanitation systems - fact sheet, and possibly publication 	GTZ, TTZ, Univ. Freiburg, PUVeP / Xavier Univ.	Presentation & discussion first draft and work program [R. Gensch, gtz]
14 h 15	<ul style="list-style-type: none"> Sustainable sanitation/ecosan for (mega) cities - fact sheet, and possibly case studies, publication 	GTZ, BGR, SEI, ROSA, IWA	Presentation of work program [A. Panesar, gtz]
14 h 30	<ul style="list-style-type: none"> Sustainable public toilets (including: gender & equity aspects) - fact sheet, and possibly best practise collection 	WTO, WSP,GTZ, WASTE, WECF	Presentation of work program [J. Sim, WTO]
14 h 45	<ul style="list-style-type: none"> Sustainable sanitation in emergency and reconstruction situations - fact sheet, and possibly publication 	GTZ, SEI, BGR, WTO, TU-Delft, ?IHE, ?SWITCH	Presentation of work program [A. Panesar, gtz]
15 h 00	<ul style="list-style-type: none"> Sustainable sanitation, environmental protection and protection of non-renewable resources - fact sheet - international conference on GW protection and sanitation by BGR (focus on technical aspects / Africa) 	BGR, TTZ	Presentation of work program [?M. Haenel, TTZ]
15 h 15	<ul style="list-style-type: none"> Public awareness and sanitation marketing - fact sheet, and possibly documented country cases, EU-Lobbying: use of ecosan products in agriculture, GTO-campaign “you pee, we pay”, GTO-travelling campaign “sanitation is dignity”, GTO-school campaign 	WSP, IEES, GTO, WTO, affiliated: Nina Odenwälder	Presentation of work program [NN]

15 h 30	Coffee
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Day 1, Monday, April 16th, 2007, Session 3 – Chair: Johannes Heeb

Time	Activity	lead, others	Topic [Presenter]
16 h 00	<ul style="list-style-type: none"> Environmental sanitation planning (HCES, “total sanitation”) - fact sheet, and possibly outcomes of testing sites 	Eawag/Sandec, GTZ, IWA	Presentation of work program [R. Schertenleib, Sandec]
16 h 15	<ul style="list-style-type: none"> Operation & Maintenance of sustainable sanitation (including: logistics, odour control, links to solid waste & wastewater) - fact sheet, and possibly range of articles 	Waste, ROSA, WECF, SEI, IWA	Presentation of work program [G. Brujine, WASTE]
16 h 30	<ul style="list-style-type: none"> Wikipedia 	GTZ, all	Current state [A. Wachtler, gtz]
16 h 40	<ul style="list-style-type: none"> Political lobbying (e.g. development of a strategy or list of actions, etc.) 	Th. Panzerbieter, Sascha Gabizon, affiliated: Nina Odenwälder	Presentation of a list of actions to be taken or a strategy, etc. [NN]

Joint Road Map - Part 1: Partners, MDG vision and monitoring activities			
17 h 00	<ul style="list-style-type: none"> Joint monitoring of the contribution of ecosan systems to the MDGs - Joint database - Identification, documentation and promotion of best practise ecosan projects data sheets (possibly including impact assessment) 	SEI and GTZ, IEES / WECF / Waste / WSP / AWF / GTO; all to feed in data	Presentation of work program [A. Rosemarin, SEI]

18 h 00	Visit of the innovative new Eawag building including urine-diversion research project
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19 h 00	Joint Dinner at the Eawag-Restaurant
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Day 2, Tuesday, April 17th, 2007, Session 4 – Chair: Roland Schertenleib

Time	Activity	lead, others	Topic [Presenter]
08 h 30	• Wrap-up of day one		
09 h 00	IYS – preparatory activities within the SDC IYS – preparatory activities within the WSSCC IYS – preparatory activities within the WHO		[F. Mürger, SDC] [J. Lane, WSSCC] [Y. Chartier, WHO]
09 h 30	• Dialogue on improvement needs of the UN monitoring of the sanitation MDGs: - Criteria for sustainable sanitation and definition of “improved” versus “unimproved” sanitation systems	All groups are invited to keep lobbying for this	Current state [All]
09 h 45	• Development of three vision documents: - A short statement: (working title) “Background and aims of the Sustainable Sanitation Alliance” - An update of the EcoSanRes-document on “Sustainable pathways to attain the MDGs” - An extended vision / Global Sustainable Sanitation Action Plan: a concrete statement on how sustainable sanitation can be implemented on large-scale, what means of finance have to be developed for its realization and how these means can be invested in a sustainable and intelligent manner	All members GTZ: first draft of short statement SEI: lead in updating their document on sustainable sanitation; WGs on Cost & Economics and on Vision: lead in preparing the Action Plan	Discussion of feedback to short statement [A. Panesar, gtz] Discussion of the suggested text [A. Rosemarin, SEI] Discussion, Brainstorming [C. Werner gtz, A. Rosemarin SEI]

Day 2, Tuesday, April 17th, 2007, Session 5 – Chair: Arne Panesar

Time	Activity	lead, others	Topic [Presenter]
	Joint Road Map - Part 3: Events, action plans and funding		
12 h 00	• Promotion of ecosan within already planned international events / conferences: - Stockholm Water Week (12.-18.8.07): 1) Sustainable Sanitation Alliance steering group meeting for reviewing the group’s progress (working group meetings on Saturday, joint meeting on Sunday). 2) Declaration of sanitation challenge (Seminar) 3) IWA (and SEI as co-convenor) will hold a sanitation seminar on Tuesday or Wednesday; the “Sustainable Sanitation Alliance” can be included - UNESCO-IHP-conference on Urban Drainage (12.-14.9.07): session for presentation of the capacity building guidelines and for discussion of future capacity building activities - 1st preparatory meeting for the IYS 2008 in New York on 7 th May 2007 - World Toilet Summit , November 2007, New Delhi 2007 - AfricaSan+5, LatinaSan, EaSan by WSP: input is appreciated - World Toilet Day: for promotion of sustainable sanitation - IWA congress in Vienna in September 2008 as a platform for IYS (details would need to be finalized by the SSA)	All SEI: host meetings at SWW; SEI IWA+SEI: suggest how to include “SSA” into the seminar GTZ: organize workshop at Conference UN WTO/Sulabh WSP: include input in regional conferences	Design of event of the SSA at the StockholmWW on 11-12.08.07 [A. Rosemarin, SEI] Contribution of SSA [A. Rosemarin, SEI] Contribution of SSA to IWA seminar [Frances Lucraft, IWA] Info on draft side event at Conference [A. Panesar, GTZ] Info Info [J. Sim] Input of SSA to other up-coming events [all]
12 h 20	• Organisation of thematic and regional conferences for the preparation of the IYS		Current state
12 h 30	• Organisation of a Global Sustainable Sanitation Funding Conference (in June 2008 in Singapore)	WTO , all	Discussion of draft [WTO]
12 h 45	• Development of a Global Sustainable Sanitation Action Plan (to be suggested to potential donors and UN-agencies)	WGs on Cost & Economics and on Vision	Presentation of work-programme [WTO]

13 h 00	Lunch at Empa - Restaurant
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Day 2, Tuesday, April 17th, 2007, Session 6 – Chair: Christine Werner

Time	Activity	lead, others	Topic [Presenter]
14 h 00	<ul style="list-style-type: none"> Fund-raising for up-scaling of ecosan/sustainable sanitation projects, for promotional activities and actions within the IYS 	all	Current state
14 h 30	<ul style="list-style-type: none"> Working group on Funding <ul style="list-style-type: none"> to create a Global Sustainable Sanitation Bond or Fund, similar to the SIDA Global Fund for sustainable sanitation and/or to the GAVI Bond, including contributions from other bilateral, multilateral programmes or foundations, and Private Sector Involvement to discuss and contribute to the development of other funding mechanisms, e.g. the idea of an UN trust fund or the further development of SIDA's Global sustainable sanitation fund. 	AWF, SEI, GTZ, WTO	Presentation of programme for the Bond [J. Sim, WTO] Presentation of UN-trust fund [J. Lane, WSSCC] Presentation of SIDAs Fund [NN] Info on Initiative of IFAD [A. Rosemarin, SEI] Info on AWF [C. Werner, gtz]
15 h 30	<ul style="list-style-type: none"> Creation of a joint logo/layout as a simple outline of the name "Sustainable Sanitation Alliance" with all logos of participating organisations 	GTO	Presentation of Logo and Layout, discussion [T. Panzerbieter, GTO]
15 h 45	Next steps and wrap-up co-ordination meetings of the Sustainable Sanitation Alliance: <ul style="list-style-type: none"> 11/12 August 2007 // Stockholm // hosted by SEI ?? // ?? // hosted by ?? Other to dos	all	all

16 h 15	End of the Meeting
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