

Introduction to SuSanA and its key messages



Arne Panesar, GTZ 2nd December 2009

www.susana.org

WTS – World Toilet Summit Singapore

SuSanA was triggered by the International Year of Sanitation 2008





- UNSGAB suggests IYS (in Feb. 2006 within Hashimoto Action Plan)
- decision of the UN for the IYS 2008 (in December 2006)
- objectives of the IYS (formulated by UNSGAB in May 2007):
 - increase of awareness & commitment from actors at all levels
 - mobilisation of governments, financial institutions & sanitation providers
 - secure real commitments to develop & implement effective action to scale up sanitation programmes
 - encourage demand driven sustainable solutions & informed choices
 - secure increased financing to jump start & sustain progress
 - develop & strengthen institutional & human capacity
 - enhance sustainability & effectiveness of sanitation solutions
 - promote & capture learning to enhance evidence base & knowledge on sanitation



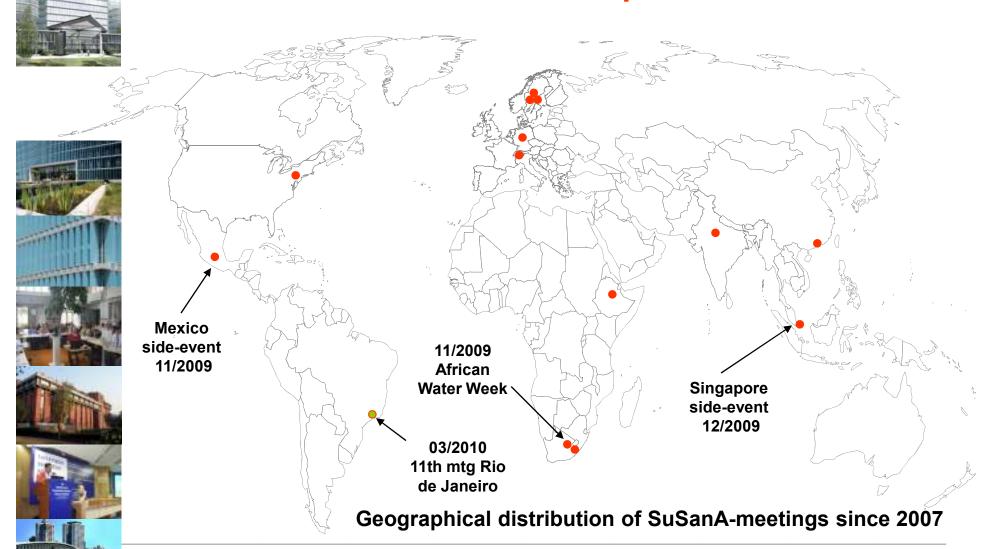
currently >100
SuSanA partners ...

SuSanA partner logo version 1.7 / 2009-08-09

What is SuSanA? [1]



SuSanA is a coordination platform



What is SuSanA? [2]



SuSanA is a working platform

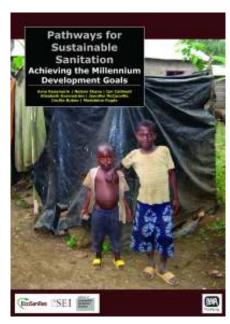
The SuSanA working groups:

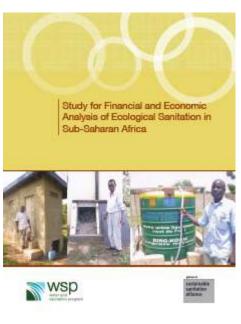
- 1. Capacity development for sustainable sanitation
- 2. Cost and economics of sustainable sanitation
- 3. Renewable energies, groundwater protection and climate change
- 4. Sanitation systems, technology options, hygiene and health
- 5. Food security and productive sanitation systems
- Sustainable sanitation for cities
- 7. Community, school, and rural sanitation
- 8. Sustainable sanitation in emergency and reconstruction situations
- 9. Sanitation as a business
- 10. Public awareness & sanitation marketing
- 11. Operation and maintenance of sustainable sanitation
- 12. Gender and sustainable sanitation
- → number and thematic subjects of working groups can change

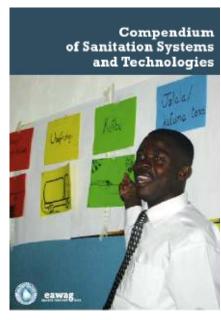
What is SuSanA? [3]

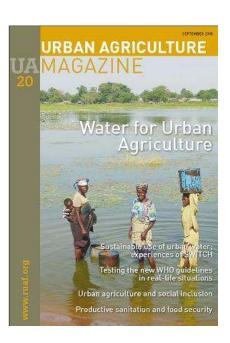


SuSanA is a sounding board









Larger publications from SuSanA partners – discussed during SuSanA-meetings and /or with feedback from SuSanA-partners include e.g.:

- "Compendium of sanitation systems" (Eawag-Sandec 2008)
- "Sustainable pathways to achieve the MDGs" (SEI-IWA 2008)
- "UA Magazine" (contributions from SuSanA working group 7, 2008)
- Study for Financial and Economic Analysis of Ecological Sanitation in Sub-Saharan Africa (WSP 2009)

What is SuSanA? [4]



SuSanA contributes to the policy dialogue towards sustainable sanitation...



- ... through a collection of resource materials related to this policy dialogue, e.g.:
- Website (resource material for capacity development in sustainable sanitation)
- DVD as off-line version
- World map on sustainable sanitation projects (Google-based)
- Case study collection

... through its

- Vision documents and joint road map
- Fact sheets from several working groups
- Contributions to conferences and events

What is SuSanA? [5]



SuSanA is a catalyst - From commitment to action





EXTERNAL RESULTS:
Meta-Document on
national Sanitation Plans
(compare Ethiopia, India, etc.)

INTERNAL RESULTS: SuSanA-Partner-Approach SuSanA-Partner-Projects

Aims Steps Action!

Key Messages (1)



Sustainable sanitation is key to make an investment in sanitation viable – all 5 sustainability criteria must be met!



is address the order contagon clubs and naction approves approach! addition, needs to provide for the entire often.

ology and includes issues of behaviour change

or considers a wider range of technical options that

Sustainable sanitation
Discussion Paper
DRAFT

African Water Week

for up-scaling

(AWW) Key messages

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PQ. 2 The Hazardad central arretogramical productor expression policy for the filming MODEL 2007 Comparation of Standards Systems of Technologies (1985) are both for advantage systems placedage in terminal products of the second products of the second

Or a breathough in sentation provision, whosely message need to broke at asserticises stong the emitation crean from high level politicisms to end users as that decread for mon asserticise authors comes from both the top as well as from the bottom.

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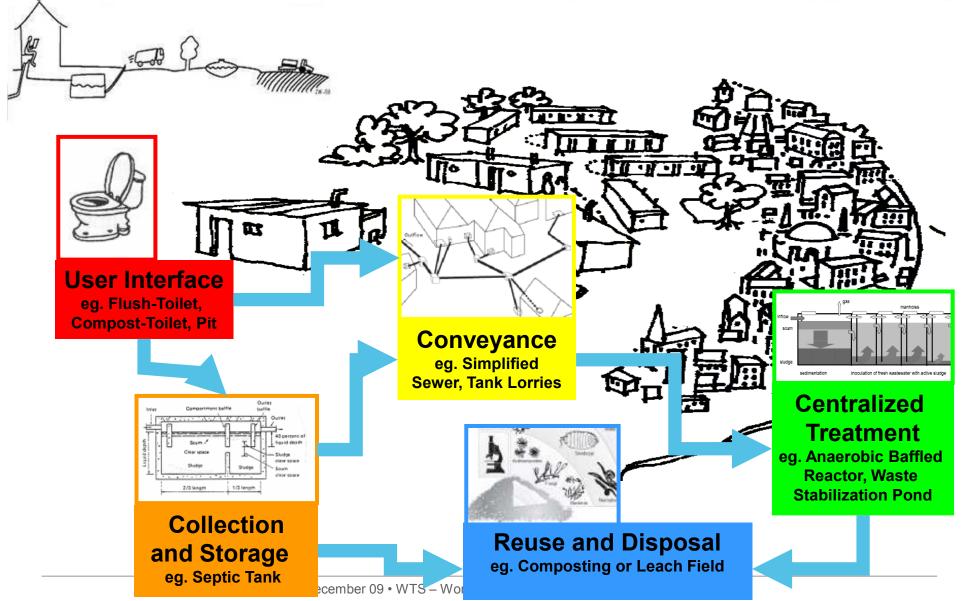
Subanh Key Messages for Sostalnable Sanitation Ventor November 2009 The 5 sustainability criteria (according to SuSanA 2007) are:

- Health and hygiene
- Environmental and natural resources
- Technology and operation
- Finance and economics
- Socio-cultural and institutional

If sanitation projects are not properly addressing all of the 5 sustainability critera, they will ultimately fail and make the investment a waste of money

Key Messages (2) We need capacity development along the entire sanitation chain and apply a sanitation systems approach!





Key Messages (3)



Capitalise on the economic benefits of sanitation!

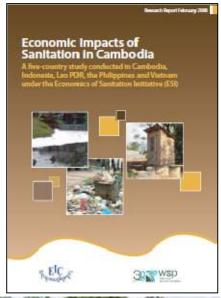
COSTS of lack of sanitation

- Health costs (lost work time)
- Lost Tourism
- Environmental costs
- Drinking water production costs

BENEFITS (e.g.)

- Business opportunities
- Value of system outputs (biogas, fertiliser, irrigation water, forage, ...)
- Income & Job creation
- Food security







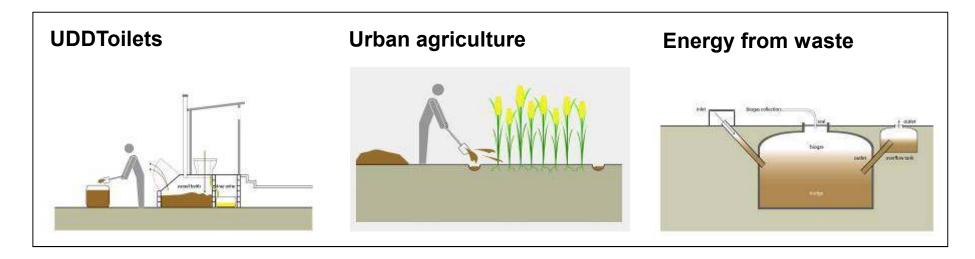
Key Messages (4) A breakthrough in communication is needed

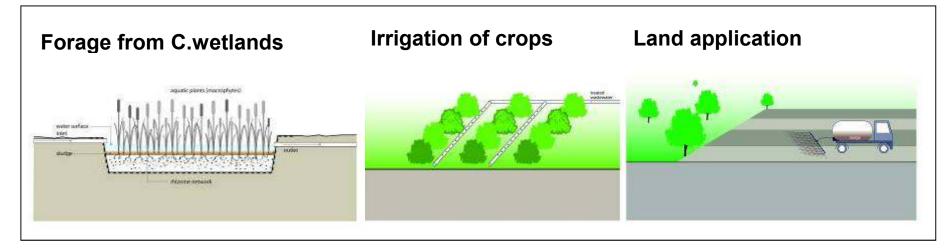




Key Messages (5) Participation & Capacity development along the chain!







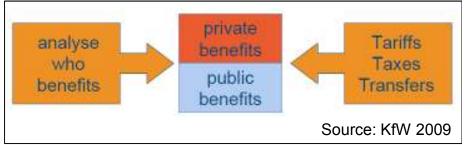
Key Messages (6)



All parts of the sanitation chain need the right management and financing tools!

Management

- Difference between rural and urban
- How to steer a swarm of decentralised systems (incl. health concerns)



Financing

- Role of Utilities
- How to finance lots of small activities?

Subsidies

 Invest in improved health or finance large infrastructure or partially subsidise O&M of productive sanitation



"You can be part of SuSanA"





- SuSanA is a loose network of existing organisations working along the same lines, and open to others who want to join and be active in the promotion of sustainable sanitation systems
- SuSanA had quarterly SuSanA meetings in 2007 2008, and will have in future 1-2 larger meetings per year
 → one major meeting in Stockholm, ideally plus
 → one in another continent/country for more regional input
- SuSanA has formed a core group, consisting of the WGleads plus active individuals, to facilitate coordination and take certain decisions between SuSanA meetings
- All partnering organisations contribute their work and resources on their own expense

Thank you!



Join SuSanA www.susana.org

Structure of the SuSanA



