



sustainable
sanitation
alliance

SuSanA - An Opportunity for FSM Practitioners, Policymakers and Researchers

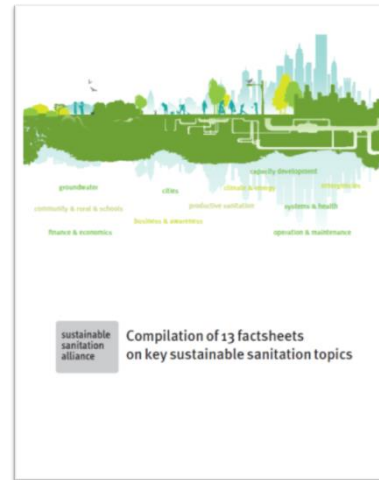
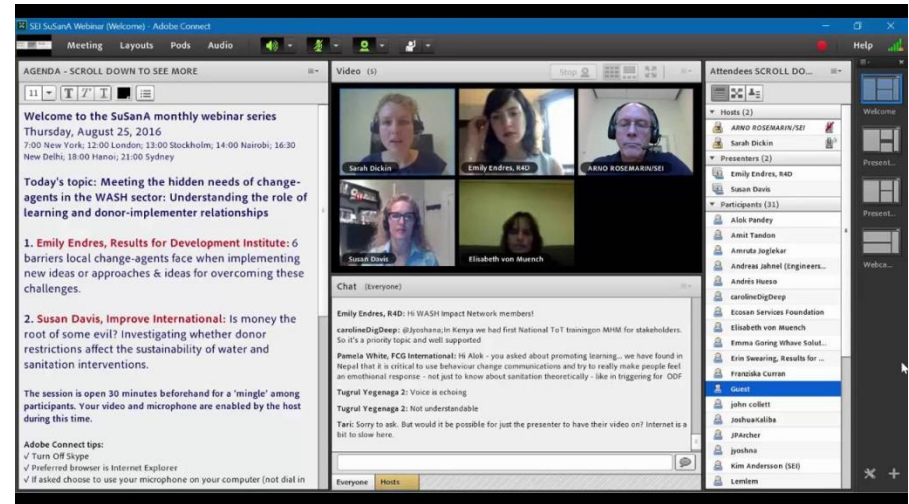
www.susana.org
www.forum.susana.org

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Senior Research Fellow
Stockholm Environment Institute

FSM4 Chennai Feb 20, 2017

- an open international alliance
- with members who share a common vision on sustainable sanitation
- dedicated to understanding viable and sustainable sanitation solutions
- it links on the ground with an engaged community made up of practitioners, policymakers and researchers from different levels
- with the aim of promoting innovation and best practices in policy, programming and implementation

- 8000 members (growth rate 170/month)
- 290 partners
- 13 working groups
- 100 case studies
- 2155 library entries, 280 project entries
- video and photo database
- thematic online discussions
- monthly webinars
- key publications
- SuSanA website and Forum – daily traffic 600 (5 minute) visits & 1500 page views

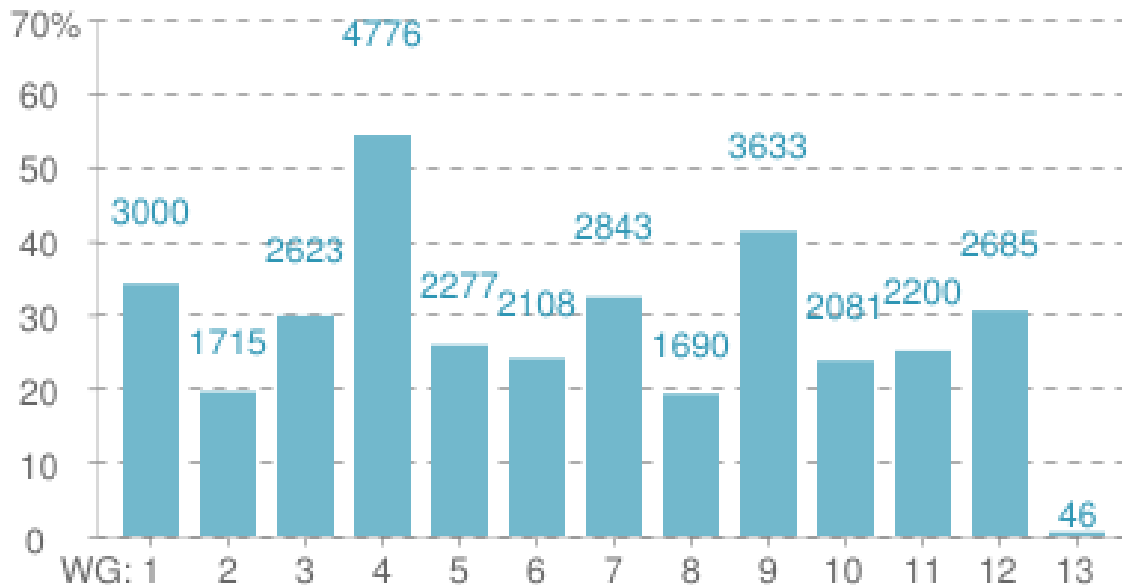


Thematic Working Groups

- WG 1 Capacity development
- WG 2 Market Development
- WG 3 Renewable energies and climate change
- WG 4 Sanitation systems, technology options, hygiene and health
- WG 5 Food security and productive sanitation systems
- WG 6 Cities
- WG 7 Community, rural and schools (with gender and social aspects)
- WG 8 Emergency and reconstruction situations
- WG 9 Public Awareness, Advocacy and Civil Society Engagement
- WG 10 Operation and maintenance
- WG 11 Groundwater Protection
- WG 12 WASH and Nutrition
- WG 13 Behaviour change

WG Membership Distribution

Of the current 7750 members, each has chosen ca 4 WGs



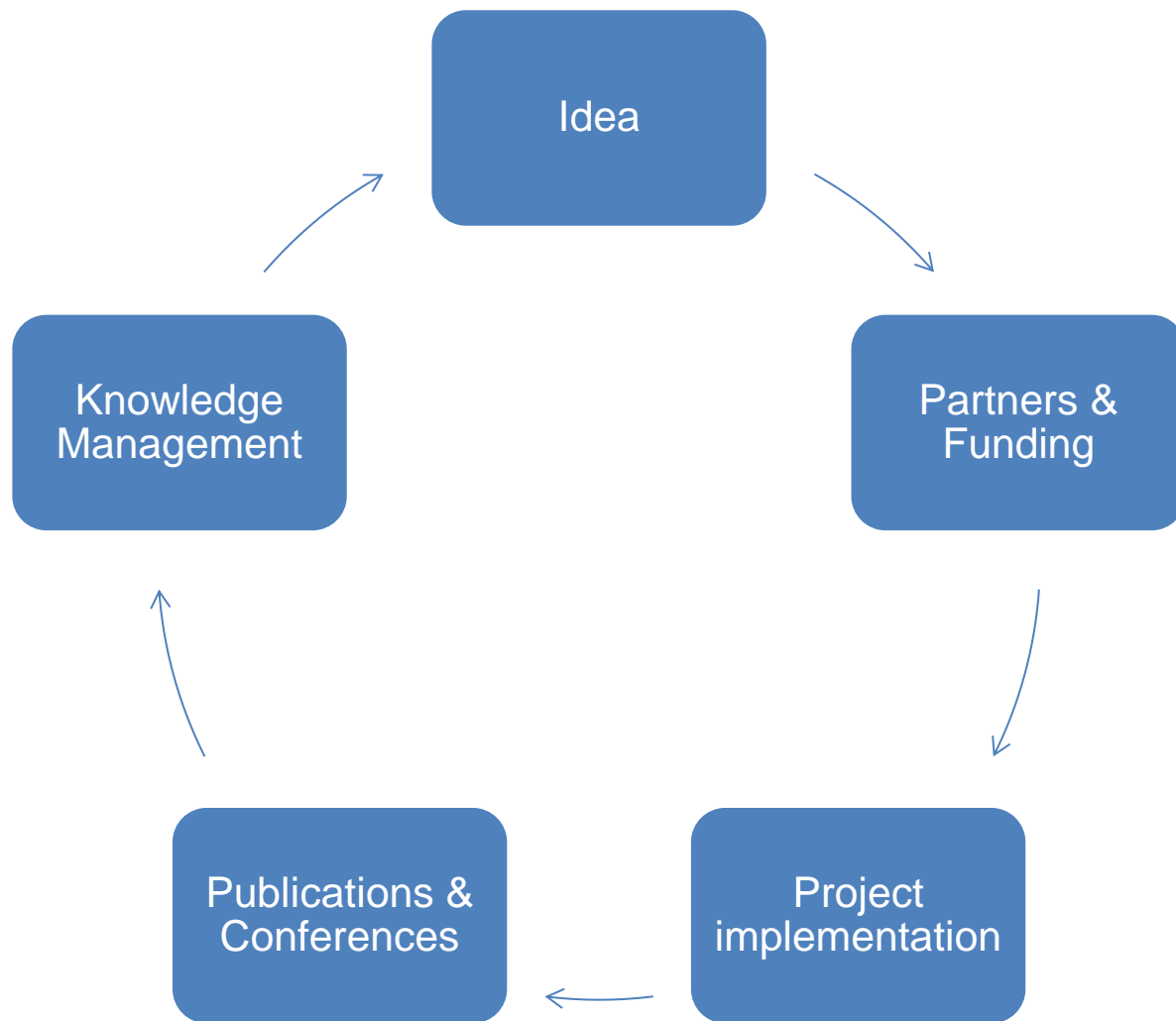
Most popular are

WG 4 Sanitation systems, technology options, hygiene and health

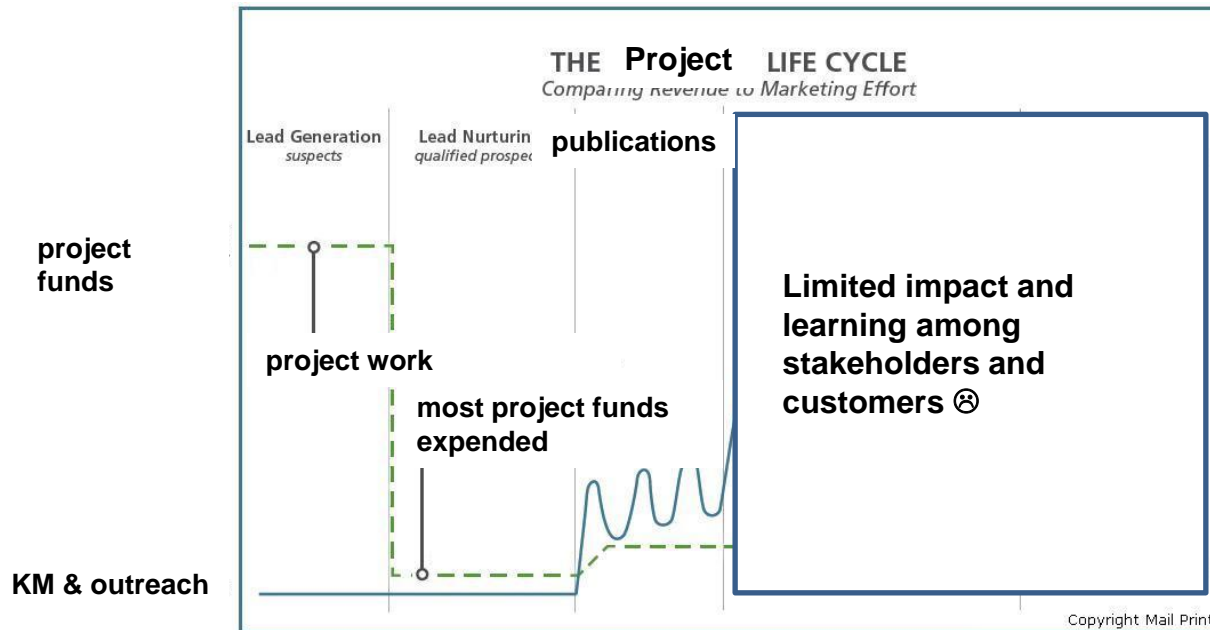
WG 9 Public Awareness, Advocacy and Civil Society Engagement

WG 1 Capacity development

Project Life Cycle (ideal)



Reality Check: Comparing Project and Customer Cycles



- Join a Thematic Working Group
- Join the SuSanA Forum & launch your projects, share your ideas & pose your questions
- Hold a recorded live webinar
- Shape the project market
- Pro-active aspects
 - Peer to peer and mentoring
 - Curation of available material
 - Targeted outreach
 - Network linkage through WGs
- Complete your project cycle with new ideas, partners and funding sources

The screenshot displays the SuSanA forum website. At the top, there is a navigation bar with a 'Guide for newcomers' link, the 'SuSanA website' logo, and links for 'Forum tools', 'My profile', and 'Search'. A search bar is also present. Below the navigation bar, the 'Forum categories' are listed with icons: 'Recent topics', 'Health & hygiene, schools', 'Sanitation systems', 'Attitudes & Behaviours', 'Markets, finance & governance', 'Resource recovery', 'Announcements & miscellaneous', and 'Working groups & help section'. A 'Post a new topic' button is visible on the left, and a 'Welcome, arno' message with a 'Logout' button is on the right. The 'Recent Topics' section shows two entries: one with 0 replies and 222 views, and another with 1 reply and 432 views.

Taking SuSanA to the next level

Bill and Melinda Gates Foundation Grant to SEI

Value: USD \$2,735,000

Title: Supporting SuSanA and the broader Water, Sanitation and Hygiene Community of Practice through an online platform

Dates: October 2016- October 2019

Together with the long-term funding from BMZ to the SuSanA Secretariat

Contacts:

Arne Panesar (GIZ)

Arno Rosemarin (SEI)

Main actors: Stockholm Environment Institute, WaterAid, Oxfam, SuSanA Secretariat - GIZ, Ostella, Kellogg Consultants, Dotwerkstatt, BORDA, Cranfield Univ.



Grant Overview: 3 Outcomes

Outcome 1:

Improved use of SuSanA Platform by identified target groups, through a communications plan and platform improvements

Outcome 2:

Demonstrable improvements in the impact that the use of the SuSanA Platform has on members' work in sanitation

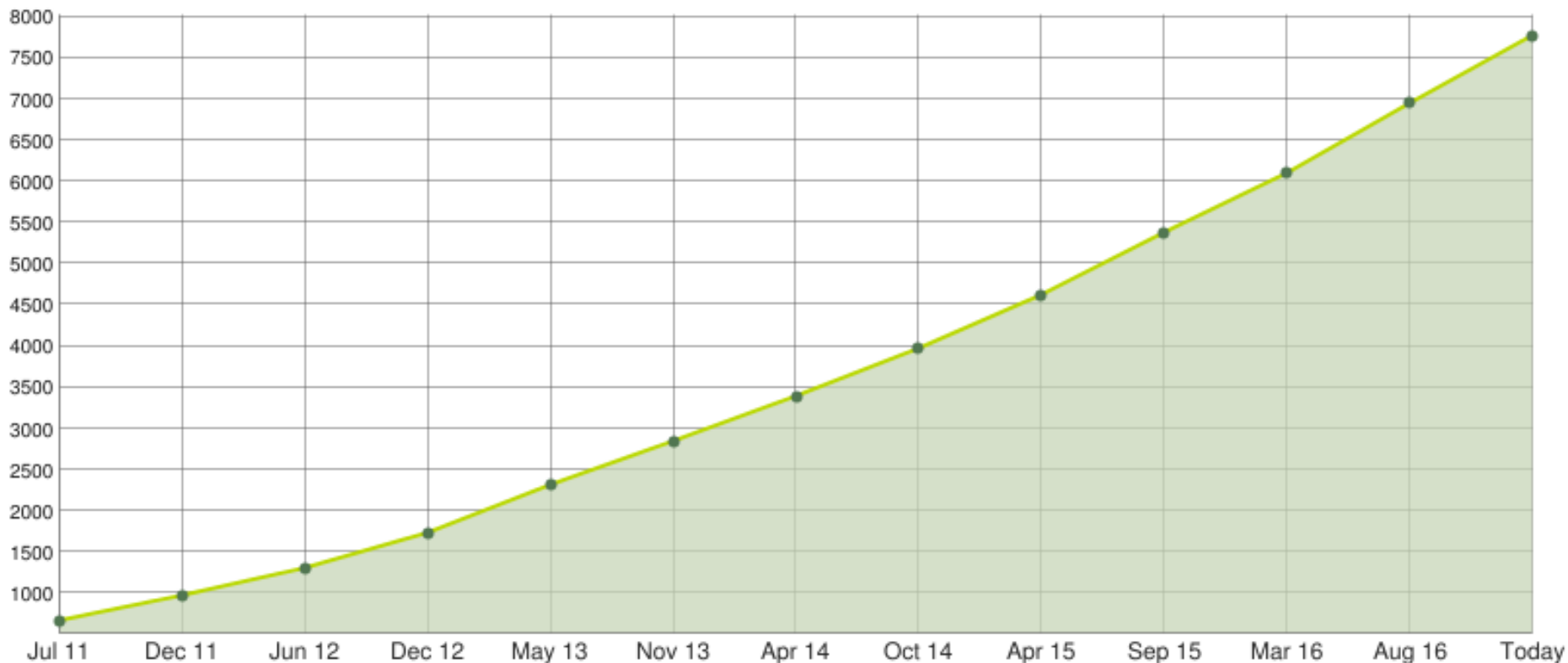
Outcome 3:

Strengthened governance and institutional sustainability with an operational plan and funding base

Activities that will affect how you work with SuSanA

- User experience study ongoing
- Market study starting
- Communications strategy
- Implementation plan
- Organizational and funding study


Exponential
growth in members
170 / month



Members getting involved

- Updating WG factsheets to reflect SuSanA's approach to SDG 6
- Supporting WG activities and online events/meetings
- Curation work extracting key learning messages and data
- Active discussions on the Forum
- Wikipedia sanitation project (globally 5th most used website)

arno



Message
Moderator
*Senior Research Fellow
Stockholm Environment
Institute*
 Posts: 206
 Likes received: 109
 Karma: 17

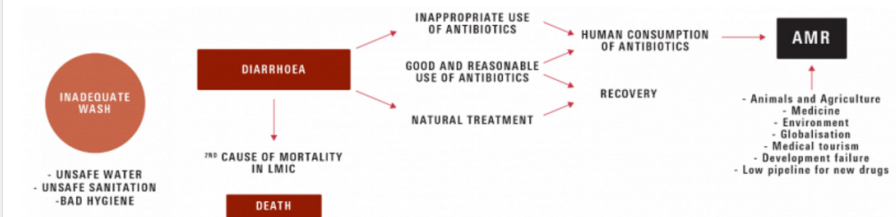
SIMPLY STATED: The world thinks diarrhoea caused by inadequate sanitation can be solved by taking antibiotics. How did we get this so wrong?

While FSM4 www.fsm4.susana.org/ is ongoing in Chennai and the focus is on India, here are some sobering findings regarding the increase in antimicrobial resistance caused by overzealous use of antibiotics to combat diarrhoeal and other infections.

THE IMPACT OF WATER AND SANITATION ON DIARRHOEAL DISEASE BURDEN AND OVER-CONSUMPTION OF ANTIBIOTICS

Pablo Araya, Julia Hug, Genevieve Joy, Felicia Oschmann, Susana Rubinstein
 London School of Economics and Political Science. 2016
amr-review.org/sites/default/files/LSE%20AMR%20Capstone.pdf

Infectious disease control through improved water, sanitation and hygiene (WASH) infrastructure needs to be placed at the centre of the antimicrobial resistance (AMR) agenda. The spread of infectious diseases caused by inadequate WASH standards is a major driver of antibiotic demand in developing countries. Growing usage of antibiotics together with persistent infectious disease levels have led to a dangerous cycle in which reliance on antimicrobials increases while the efficacy of drugs diminishes.



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#FSM4 Antibiotics instead of safe sanitation.
 How did we get this so wrong?
tinyurl.com/guhfrdy @susana_org
 @SEIresearch @ReviewonAMR

1:16 PM - 19 Feb 2017



See you on line!

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www.sei-international.org