



Project no. 037099

### **NETSSAF**

- Network for the development of Sustainable approaches for large Scale Implementation of Sanitation in Africa-

**Instrument: Coordination Action** 

Thematic Priority: Global Change and Ecosystems

# D45: Identification of current technology transfer and implementation activities and their actors

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	Dissemination Level					
PU	Public	х				
PP	Restricted to other programme participants (including the Commission Services)					
RE	Restricted to a group specified by the consortium (including the Commission Services)					
СО	Confidential, only for members of the consortium (including the Commission Services)					

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#### 1. INTRODUCTION

The concept of sustainable sanitation is a concept that deals with promoting the proper method of sanitation management that deals with using appropriate means of technology that does not release human "wastes" into the environment, but allows the reuse of these "wastes". This concept does not recommend any particular technology, but promotes the several technical requirements such as sanitation systems, in combination with several non-technical requirements.

The sole aim of the task 5.2 is to map the regional organisations involved in the non – technical aspects of sanitation in West Africa, the target is therefore at organisations providing assistance in aspects such as economic, social, legal issues and technical counselling, all related to sanitation within the West Africa region in specific as well as the rest of the world in general.

The identification of these organisations offering services and supports related to the non - technical aspects of sanitation is aimed at creating an online database of these companies –the Yellow Pages of Sanitation and Wastewater treatment solutions - which will be made available to users both in West Africa as well as in other regions. This is to support the other activities being carried out under the NETSSAF agenda, as it is not just enough to create an awareness to sustainable sanitation to sanitation planners, recommend the implementation and adoption of sustainable sanitation systems or even to provide access to the suppliers of these sustainable sanitation systems if the non – technical aspects that make up the entire concept of sustainable sanitation are not addressed. The identification of organisations involved in these non – technical aspects of sanitation will thus provide sanitation planners with options of where to get this assistance.

#### 2. DESCRIPTION OF THE QUESTIONNAIRE

In order to have precise and up-to-date information with regards to "which organisation offers what", the use of questionnaires was implemented. These questionnaires contained questions related to details about the organisation and the types of supports and assistance being provided by them.

The questionnaire was divided into two sections, with the first section (Section One) dealing with general information about the company such as;

- Name of organisation
- Contact information
- Scale of action
- Nature of activity
- Legal status
- And classification of organisation

Section two of the questionnaire contained more specific questions, with the aim of collecting information regarding the activities and focus of the organisation related to sanitation. Here, organisations were expected to select which option/ options best suited their organisational focus and give a full description of their area of expertise, method, resources and examples of projects related to sanitation.

The focus of activities being offered by the organisations where divided into four groups, namely;

#### Technical

- Technical counselling
- Research and training
- Others

#### Legal

- Policy development advice
- Institutional development advice
- Others

#### > Social

- Organization and Empowering Community
- Role of local and regional authorities
- Mass communication
- Health and hygiene
- Social / Rural Development
- Others

#### > Economic

- Financial counselling
- Grants, supports, financial assistance
- Micro-financing
- Investors, Public & Private Partnership
- Others

#### 3. METHOD OF MAPPING

To ensure the proper mapping of organisations offering these non - technical aspects of sanitation services in West Africa as well as in other regions, members of the consortium were each assigned countries where they were to carry out the mapping. This will be both help to ensure a wider mapping area as well as to avoid repetition. Tables 1 and 2 show the division of the countries among the members of the consortium.

**Table 1:** Table of West African partners the countries assigned to them

PARTNER NAME	COUNTRIES
CREPA	Togo, Guinea Bissau, Equatorial Guinea, Mauritania
BOATA	Niger and Mali
UAA	Cote d'Ivoire and Sierra Leone
MATAM	Senegal, The Gambia, Cape Verde
Ville de SYA	Benin and Burkina Faso
KNUST	Ghana, Liberia and Nigeria

**Table 2:** Table of European partners the countries assigned to them

PARTNERS	COUNTRIES		
TTZ	USA, Canada, China and Japan		
TUHH	France and Switzerland		
BioAzul	Latin America, Spain and Portugal		
ULeeds	United Kingdom and The Netherlands		
GTZ	Germany		
TUT	Nordic countries		

This method of carrying – out this mapping activity by the NETSSAF partners involves the printing out of the questionnaire by the partners, who will then collect the information by interviewing the organisations offering related sanitation services and assistance. In the absence of a direct interview, information is expected to be gathered through the use of the internet, making phone calls, or screening in the local yellow pages.

Once the mapping has been successfully carried out, partners will be expected to fill in the results obtained into an online questionnaire form that will make up the major structure of the online database of sanitation providers in West Africa and other regions, which is being constructed under the WP5 of the NETSSAF project.

This online database will thus serve as a readily available source of information to planners of sanitation and interested individuals, with regards to the organisations offering non - technical services to and within the West African region.

#### 4. RESULTS

Members of the consortium are still involved in the carrying – out of these mapping activities, but reports have so far been positive as sanitation related organisations are eager to be include in the online database due to the wide range of accessibility being offered by the prospects of the database as well as due to the fact that they are not being charged for this. Reports so far have mapped out various companies from West Africa, Africa in general, Europe, Asia and Latin America. These results are provided in tables 3 and 4 below.

Table 3: Organisations dealing in the technical aspects of sanitation in West Africa

COUNTRY	IDENTIFIED ORGANISATIONS
Benin	1
Burkina Faso	-
Cote d' Ivoire	21
Ghana	7
Guinea Bissau	1
Mali	7
Niger	6
Sierra Leone	117

**Table 4:** Organisations dealing in the technical aspects of sanitation in other parts of the world

COUNTRY	IDENTIFIED ORGANISATIONS
South Africa	4
Ethiopia	-
Egypt	1
Germany	5
Spain	13
Portugal	3
Sweden	2
Finland	2
Netherlands	1
India	2
Mexico	4
Brazil	-
Venezuela	1

These already mapped out organisations as well others to be consequently mapped will be inserted by the members of the consortium into the online database which is currently in its finishing state.

A copy of the questionnaire used in mapping out the organisations involved in the non – technical aspects of sanitation is provided in the Appendix.

#### 5. APPENDIX

NETSSAF - Network for the development of Sustainable approaches for large Scale Implementation of Sanitation in Africa –

WP5 - Regional identification of organizations involved in sanitation-

#### **Task 5.2**

#### QUESTIONNAIRE FOR THE MAPPING OF ORGANIZATIONS

The aim of the task 5.2 is to map the regional organisations involved in the non – technical aspects of sanitation in West Africa. This questionnaire targets organisations providing assistance in aspects such as economic, social, legal issues and technical counselling, all related to sanitation.

This questionnaire is divided into two sections. The first section addresses issues related to the organisation, in terms of the name, location, scale of action, nature of activity and legal status amongst others. The second section deals with the focus, expertise and description of the activities and resources of the organisation.

This questionnaire is to be printed as many times as organizations to be screened by the partners, who will collect the information by interviewing these organisations involved in activities related to sanitation. In absence of direct interview, information can be gathered by searching in the internet, phoning or screening in the yellow pages. Please ensure only confirmed information is used. The answers will be written in the paper versions of the questionnaire. After that, each partner will insert the information manually into the online questionnaire, which will be available in November 2007 at www.netssaf.net.

#### **SECTION ONE**

- **(A)** Under this section, each organisation is expected to fill in the information such as the name of company, address, telephone, contact person, e.t.c.
- **(B)** Each organisation is expected to select the option/ options applicable to it in terms of the scale of action, nature of activity and legal status amongst others.

#### **SECTION TWO**

This section aims to collect information regarding the activities and focus of the organisation. Organisations are expected to select which option/ options best suits their organisational focus and give a full description of their area of expertise, method, resources and examples of projects related to sanitation.

#### SECTION ONE

(A)

Name	of organisation:						
Acronym:							
Addre	ss:						
Teleph	none:	F	ах:				
Webpa	age:	e	-Mail:		_		
Contac	ct Person:						
					_		
Logo:_							
(B)							
<u>1. Scal</u>	e of action						
	International						
	National						
	Regional						
	Local						
<u>2. Nat</u>	ure of activity						
	Profit						
	Non-Profit						
3. Lega	3. Legal Status						
	Private						
	Public						
	Governmental						

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4. For private organizations, choose the classification of your organization

**DELIVERABLE D45** 

NETSS	SAF						DELIVER	RABLE D45
	NGO Associations Community based organizations Others:  public and/or governments	al organiz	Trade unions Research and Legal and Fir institution ations, choos	d Edu	ucation ial	ion of yo	Religious Org Media ur organization	ganisation
	/Cooperation Agency Others:							
	amme, e.t.c.)							
7. Plea	ase, select all countries who Benin	ere you cu	irrentiy provi	ue a	ssistance:			
	Burkina Faso							
	Côte d'Ivoire							
	Cape Verde							
	The Gambia							
	Ghana							
	Guinea							
	Guinea-Bissau							
	Liberia							
	Mali							
	Mauritania							

Niger
Nigeria
Senegal
Sierra Leone

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Togo

DELIVERABLE D45

# **SECTION TWO**

Please tick when relevant	Focus (select the area in which your organization can assist)	Area of expertise  (please indicate <u>for each Focus</u> in which field you can give assistance, e.g.  Technical couseling a water treatment  Awareness campaing a gender equality)	Method  (please indicate <u>for each Focus</u> through which activities you assist, e.g. workshops, expert advice, distribution of information, e.t.c.)	Resources Available  (please indicate for each Focus what resources do you have available: human resources, languages in which you give support, material that can be distributed)	Some examples of projects and initiatives  (links, information)
	Technical				
	Technical counselling				
	Research and training				
	Other:				
	Legal				
	Policy development advice				
	Institutional development advice				
	Other:				

		_
Other:		
Social		
Organization and Empowerness Community Social animation		
Role of local and regional authorities		
Mass communication		
Health and hygiene		
Social / Rural Development		
Other:		
Economic		
Financial counseling		
Grants, supports, financial assistance		
Micro-financing		

Investors, Public & Private Partnership		
Other:		