

#### Sustainable Water Integrated Management - Support Mechanism (SWIM-SM)

#### Project funded by the European Union



95123 Catania, Via S. Sofia 100 c/o Dipartimento di Agricoltura, Alimentazione e Ambiente (Di3A) Università degli Studi di Catania

Part of the participating NGOs are associated to the UfM labelled "BlueGreen Med-SC" project

# STUDY TOUR ON WASTEWATER MANAGEMENT USING NATURAL TREATMENT SYSTEMS (NTS) IN RURAL AREAS

		STUDY TOUR in Italy					
Day	Time	Activity	Location	Facilitator	Other participants		
	9:00-9:30	Registration	Una Hotel Palace				
	9:30 -11:00	<ul> <li>Session I</li> <li>Importance and impact of sewage treatment in rural areas (25 min)</li> <li>Discussions (20 min)</li> <li>NTSs, their history, advantages, disadvantages, geographical coverage, and their use. (25 min) + Discussions (20 min)</li> </ul>	Una Hotel Palace				
	Coffee break 11:00-11.30						
Day 1 Monday	11:30-13:00	Session II  NTSs theory, principles and standards of operation with comparisons to conventional systems (25 min) + Discussions (20) Introduction to different types of NTSs with some comparative analysis (25 min) + Discussions (25 min)	Una Hotel Palace				
27.07.2015	Lunch break 13:00-14.30						
(Workshop)	14:30-16:00	Session III  Selection criteria and design models of NTSs (25 min) + Discussions (20 min)  Construction, operation and maintenance of NTSs (25 min) + Discussions (20 min)	Una Hotel Palace				
	Coffee break 16:00-16:30						
	16:30-18:00	Session IV  Legislation, operating criteria and precautions for operating WW  NTSs (25 min) + Discussion (20 min).  National experience and capacity needs for the construction and operation of NTSs (25 min) + discussions (20 min)	Una Hotel Palace				



## Sustainable Water Integrated Management - Support Mechanism (SWIM-SM)

## Project funded by the European Union



95123 Catania, Via S. Sofia 100 c/o Dipartimento di Agricoltura, Alimentazione e Ambiente (Di3A) Università degli Studi di Catania

#### Part of the participating NGOs are associated to the UfM labelled "BlueGreen Med-SC" project

	STUDY TOUR in Italy							
Day	Time	Activity	Location	Facilitator	Other			
Day 2 Tuesday 28.07.2015 (Visit 1)	8:00-8:15	Gather in hotel's lobby	Una Hotel Palace		participants			
	8:30-10:30	Travel from Catania to San Michele di Ganzaria by bus	Catania > San Michele di Ganzaria					
	8:30-10:30	(NO possible Coffee	,					
		Visit two natural wastewater treatment plants, at pilot and at full	bieakj					
	10:30-13:00	scale (CWs)	San Michele di Ganzaria					
	Lunch break 13:00-15.00 (Restaurant "Pomara")							
	15:00-17:00	Travel from San Michele di Ganzaria to Catania by bus, arrival at hotel	San Michele di Ganzaria > Catania					
	8:00-8:15	Gather in hotel's lobby	Una Hotel Palace					
Day 3 Wednesday 29.07.2015	8:30-11:00	Visit the constructed wetland at IKEA store of Catania (by bus, 20 minutes from the hotel)	Catania					
	Coffee break 11:00-11.30 (at IKEA store)							
	11:30-13:00	Travel from Catania to Noto by bus, arrival at Marabino's winery	Catania > Noto					
(Visit 2)	Lunch break 13:00-14.30 (at Marabino's winery)							
	14:30-16:00	Visit the constructed wetland at Marabino's winery	Noto					
	16:00-18:00	Travel from Noto to Catania by bus, arrival at hotel	Noto > Catania					
Day 4 Thursday 30.07.2015 (Visit 3)	8:00-8:15	Gather in hotel's lobby	Una Hotel Palace					
	8:30-10:00	Travel from Catania to Caltagirone by bus, arrival at Caltagirone	Catania > Caltagirone					
	10:00-11:00	Visit the Aerated lagooning system at Citrus industry Ortogel	Caltagirone					
	11:00-11:30	Travel from Caltagirone to Grammichele by bus, arrival at Grammichele	Caltagirone > Grammichele					
	Coffee break 11:30-12:00 (at <i>Valle dei Margi</i> Agritourism)							
	12:00-13:30	Visit the natural wastewater treatment at Valle dei Margi Agritourism	Grammichele					
	Lunch break 13:30-15.00 (at <i>Valle dei Margi</i> Agritourism)							
	15:00-18:00	Half-day round table	Grammichele					
	Coffee break 15:30-16:00							



## Sustainable Water Integrated Management - Support Mechanism (SWIM-SM)

## Project funded by the European Union



95123 Catania, Via S. Sofia 100 c/o Dipartimento di Agricoltura, Alimentazione e Ambiente (Di3A) Università degli Studi di Catania

Part of the participating NGOs are associated to the UfM labelled "BlueGreen Med-SC" project

STUDY TOUR in Italy									
Day	Time	Activity	Location	Facilitator	Other				
					participants				
	18:00-19:30	Travel from Gammichele to Catania by bus, arrival at hotel	Grammichele > Catania						