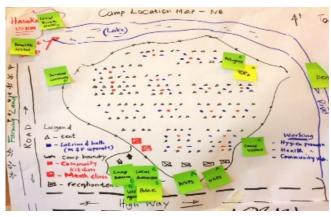
Sustainable Sanitation and Water Management in Arisha Camp, Syria

Project name	SSWM in Arisha Camp	
Project region	North-East Syria	
Summary	IDPs Transition Camp	
Author contacts:	Betman Bhantari (betman.bhantari@nrc.no)	
	Carmen Nechita (carmen.nechita@vision-hope.org)	
	Carolina Membrano (carolina_membrano@yahoo.com)	

Context Description

The project focuses on a IDPs camp in North-East Syria. The camp hosts approximately 7000 people and is located at a 15km distance from Hasaka city. The average staying time for the IDPs is about 2 months and the camp management falls under the responsibility of IRD, supported by the UNHCR. 9 other INGOs (Save the Children, NRC, MSF, IRC and others) and 5 NGOs are supporting the camp. The services provided are shelter, health, WASH and protection. The camp has been active since 03.2017. It is now a transition camp, with potential of becoming a permanent one.



Location Map

Problem Statement

The most urgent issue is WASH. Toilets are overcrowded, solid waste spreads in the whole area of the camp, water disposal it is not done according to the international standards. Drinking water is truck delivered and not sufficient for domestic use.

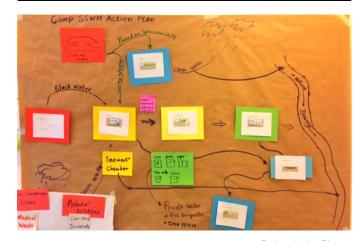
The camp location is controversial. The local community from the respective area does not support the existence of the camp and are lobbying for it to be shifted to another location.

Given this situation, no long term infrastructure facilities can be implemented. The water is disposed in a natural collecting area, representing a risk for health hazard. So far no major WASH related disease outbreaks have been recorded.

Solution (including developed graphics)

A series of solutions have been identified during the training:

ano danning.			
Description	Critical sustainability issues	Potential Solutions	
Health & hygiene	Medical waste	Low cost incinerators	
Socio- cultural and institutional aspects	Re-use of faecal sludge, institutional set up for O&M as well as regular supervision.	Awareness raising and Encouraging commercial and industrial users	
Finaicial and economic issues	Dislodging and water trucking, O&M of technology	Sewer network and pipe networks	
Environmen tal and Natural Resources	Surrounding landfill sites, down stream of natural drains & resource recovery	Educate donors and funders, adopt holistic approach	
Technology and Operation	High cost technology, not user friendly technology., Shared latrines, not enough ownership.	Cooperate lessons learns in action plan, adopt holistic approach	



Project Action Plan



