Scientific and Technical Advisory Panel

The Scientific and Technical Advisory Panel, administered by UNEP, advises the Global Environment Facility (Version 5)

STAP Scientific and Technical screening of the Project Identification Form (PIF)

Date of screening: May 10, 2010 Screener: Douglas Taylor

Panel member validation by: Meryl Williams Consultant(s):

I. PIF Information (Copied from the PIF)
FULL SIZE PROJECT GEF TRUST FUND

GEF PROJECT ID: 4205 PROJECT DURATION:

COUNTRIES: Regional (Jordan, Morocco, Palestinian Authority)

PROJECT TITLE: Regional Technical Assistance and Capacity Building for the Promotion of Treated Wastewater Reuse in

the Mediterranean /MENA Countries GEF AGENCIES: World Bank OTHER EXECUTING PARTNERS:

GEF-4 STRATEGIC PROGRAMS: IW-2;IW-3;

II. STAP Advisory Response (see table below for explanation)

Based on this PIF screening, STAP's advisory response to the GEF Secretariat and GEF Agency(ies): Consent

III. Further guidance from STAP

STAP welcomes this project which addresses a well-defined problem and opportunity for waste-water treatment and reuse in part of the Mediterranean. The baseline levels of waste water reuse are clear and results should be comparable against these indicator levels.

1. With respect to risks, only low farmer demand is mentioned, whereas low demand from other potential users is also a risk. Also with respect to risk, reversing social attitudes, a different aspect to 'public awareness', is also a constraint. People may be aware of the opportunity but opposed on aesthetic grounds.

STAP advisory		Brief explanation of advisory response and action proposed
1.	Consent	STAP acknowledges that on scientific/technical grounds the concept has merit. However, STAP may state its views on the concept emphasising any issues that could be improved and the proponent is invited to approach STAP for advice at any time during the development of the project brief prior to submission for CEO endorsement.
2.	Minor revision required.	STAP has identified specific scientific/technical suggestions or opportunities that should be discussed with the proponent as early as possible during development of the project brief. One or more options that remain open to STAP include: (i) Opening a dialogue between STAP and the proponent to clarify issues (ii) Setting a review point during early stage project development and agreeing terms of reference for an independent expert to be appointed to conduct this review The proponent should provide a report of the action agreed and taken, at the time of submission of the full project brief for CEO endorsement.
3.	Major revision required	STAP proposes significant improvements or has concerns on the grounds of specified major scientific/technical omissions in the concept. If STAP provides this advisory response, a full explanation would also be provided. Normally, a STAP approved review will be mandatory prior to submission of the project brief for CEO endorsement. The proponent should provide a report of the action agreed and taken, at the time of submission of the full project brief for CEO endorsement.