

----- Cross Check Survey -----

## Questionnaire Supplement

### DEAR CONTRIBUTOR

SOME OF OUR COMMISSIONERS AND CROSSCHECK CONTRIBUTORS HAVE RECOMMENDED A FEW ADDITIONAL QUESTIONS RELATING TO DAM PROJECTS THAT WOULD ADD VALUE TO THE FINDINGS OF THIS SURVEY. THE WCD HAS ENDORSED THEIR REQUESTS BY ADDING THESE ADDITIONAL QUESTIONS.

THESE QUESTIONS WILL SUPPLEMENT THE MAIN QUESTIONNAIRE WHICH YOU HAVE OR ARE CURRENTLY COMPLETING.

THE QUESTIONS ARE FAIRLY GENERAL IN NATURE TO MINIMISE REVISITS TO PROJECT ARCHIVES OR ADDITIONAL TIME AND RESOURCE DEMANDS.

PLEASE FILL IN AND RETURN THIS SUPPLEMENTARY QUESTIONNAIRE TO THE WCD BY NOT LATER THAN **29 FEBRUARY 2000**. OUR FAX NO IS: **+27 21 426 0036**

YOUR CO-OPERATION IN THIS REGARD WOULD BE SINCERELY APPRECIATED.

### GENERAL DATA

1.	Where on the river is the dam project located?	Upper reaches	
	Please tick (√) the appropriate box.	Middle reaches	
		Lower reaches	
2.	Distance from the sea [kilometers]		
3.	Elevation of river bed (at dam) from mean sea level [meters]		
4.	Is this dam project situated on a major river or tributary river	Major	
		Tributary	
5.	Fill in the number of dams up and downstream of the project	Upstream	Downstream
5.1	No. of large dams (greater than 15m height) on the major river		
5.2	No. of other dams (less than 15m height) on the major river		
5.3	No. of large dams (greater than 15m height) on the tributaries		
5.4	No of other dams (less than 15m height) on the tributaries		
6.	Year of detailed project report on which decision was made to construct project		
7.	Reservoir storage - maximum draw down of storage (meters)	Daily	Seasonal
8.	Sedimentation	Expected	Actual
8.1	Sedimentation inflow to reservoir [tons/yr]		
8.2	Life span of reservoir active storage [yrs]		

### IRRIGATION DATA (applicable to irrigation dams only)

9. In the irrigation category of the main questionnaire provided to you for the crosscheck survey, please include the following additional information:

- 9.1 For each primary crop entered, please give the local price of that crop for that year.
- 9.2 For each year above, please provide the local price of the predominant or base crop grown in that region.

## COST DATA

10. Project Funded by:

		Fill in the % of Total Project Cost		
Financing agencies	Name	Electrical / Mechanical infrastructure [%]	Civil works [%]	Irrigation / water supply infrastructure [%]
Utility / Agency				
Regional / local gov't				
National gov't				
Bilateral agency				
Multilateral agency				
Private Investors				
- national				
- international				
Other				
Total % for each category →				

11. Total project cost considered in the economic appraisal at time of project

was (US\$) ----- in year-----

by ----- (name of the body conducting economic and / or financial appraisal).

## TECHNICAL DATA

12.

Any events of seismic tremors / quakes / increase activity know prior to or after the filling of the reservoir?  
Give us details (based on public information or specific data)

1.

2.

3.

## FINAL QUALITATIVE OVERVIEW

13. Provide a concluding narrative description of the status of the dam project, highlighting key issues where performance or decision-making aspects were over and under achieved.