Appendix E

Event Action Plan

Appendix E1 Implementation of Event-Action Plan for Dolphin Monitoring

Event	ET Leader	IEC	S	OR	Contractor
Action Level	1. Repeat statistical data analysis to confirm findings;	1. Check monitoring data submitted by ET and Contractor;	1.	Discuss monitoring with the IEC and any other measures	1. Inform the SOR and confirm notification of the non-
	Review all available and relevant data, including raw data and statistical analysis results of other	Discuss monitoring results and		proposed by the ET;	compliance in writing;
	parameters covered in the EM&A, to ascertain if differences are as a result of natural variation or previously observed seasonal differences;	findings with the ET and the Contractor.	2.	If SOR is satisfied with the proposal of any other measures, SOR to signify the agreement in writing on the measures to be	2. Discuss with the ET and the IEC and propose measures to the IEC and the SOR;
	3. Identify source(s) of impact;			implemented.	3. Implement the agreed measures.
	4. Inform the IEC, SOR and Contractor;				
	5. Check monitoring data.				
	 Review to ensure all the dolphin protective measures are fully and properly implemented and advise on additional measures if necessary. 				

Event ET Le	eader	IEC	SOR	Contractor
2. Referration rate particular particular particular properties and properties an	repeat statistical data analysis to confirm findings; review all available and relevant data, including aw data and statistical analysis results of other arameters covered in the EM&A, to ascertain if differences are as a result of natural variation or reviously observed seasonal differences; dentify source(s) of impact; afform the IEC, ER/SOR and Contractor of andings; heck monitoring data; repeat review to ensure all the dolphin protective deasures are fully and properly implemented and divise on additional measures if necessary; ET proves that the source of impact is caused by my of the construction activity by the works contract, ET to arrange a meeting to discuss with EC, ER/SOR and Contractor the necessity of additional dolphin monitoring and/or any other obtential mitigation measures (e.g., consider to control/temporarily stop relevant construction activity etc.) and submit to IEC a proposal of additional dolphin monitoring and/or mitigation measures where necessary.	 Check monitoring data submitted by ET and Contractor; Discuss monitoring results and findings with the ET and the Contractor; Attend the meeting to discuss with ET, ER/SOR and Contractor the necessity of additional dolphin monitoring and any other potential mitigation measures; Review proposals for additional monitoring and any other mitigation measures submitted by ET and Contractor and advise ER/SOR of the results and findings accordingly; Supervise / Audit the implementation of additional monitoring and/or any other mitigation measures and advise ER/SOR the results and findings accordingly. 	with ET, IEC and Contractor the necessity of additional dolphin monitoring and any other potential mitigation measures; 2. If ER/SOR is satisfied with the proposals for additional dolphin monitoring and/or any other mitigation measures submitted by ET and Contractor and verified by IEC, ER/SOR to signify the agreement in writing	 Inform the ER/SOR and confirm notification of the non- compliance in writing; Attend the meeting to discuss with ET, IEC and ER/SOR the necessity of additional dolphin monitoring and any other potential mitigation measures; Jointly submit with ET to IEC a proposal of additional dolphin monitoring and/or any other mitigation measures when necessary; Implement the agreed additional dolphin monitoring and/or any other mitigation measures.

Appendix E2 Event and Action Plan on Dolphin Acoustic Behaviour

		ACTION				
ET Leader	IEC	SO	Contractor			
Repeat statistical data analysis to confirm findings; Review all available and relevant data to ascertain if differences are as a result of natural variation or seasonal differences; Identify source(s) of impact; Inform the IEC, SO and Contractor; Check monitoring data; Carry out audit to ensure all dolphin protective measures are implemented fully and additional	 Check monitoring data submitted by ET and Contractor; Discuss monitoring with the ET and the Contractor; 	 Discuss with the IEC the repeat monitoring	 Inform the SO and confirm notification of the non- compliance in writing; Discuss with the ET and the IEC and propose measures to the IEC and the SO; Implement the agreed measures. 			
f . I . I . I	Repeat statistical data analysis to confirm findings; Review all available and relevant data to ascertain if differences are as a result of natural variation or seasonal differences; Identify source(s) of impact; Inform the IEC, SO and Contractor; Check monitoring data; Carry out audit to ensure all dolphin protective	Repeat statistical data analysis to confirm findings; Review all available and relevant data to ascertain if differences are as a result of natural variation or seasonal differences; Identify source(s) of impact; Inform the IEC, SO and Contractor; Check monitoring data; Carry out audit to ensure all dolphin protective measures are implemented fully and additional	Repeat statistical data analysis to confirm findings; Review all available and relevant data to ascertain if differences are as a result of natural variation or seasonal differences; Identify source(s) of impact; Inform the IEC, SO and Contractor; Check monitoring data; Carry out audit to ensure all dolphin protective measures are implemented fully and additional 1. Check monitoring data submitted by ET and Contractor; 2. Discuss monitoring with the ET; 2. Make agreement on measures to be implemented.			

EVENT	ACTION				
	ET Leader	IEC	SO	Contractor	
Limit Level With the numerical values presented in Table 5.7 of Baseline Monitoring Report, when any of the response variable for dolphin acoustic behaviour recorded in the construction phase monitoring is 40% lower or higher than that recorded in the baseline monitoring (see Table 5.8 of Baseline Monitoring Report), or when there is a	 Repeat statistical data analysis to confirm findings; Review all available and relevant data to ascertain if differences are as a result of natural variation or seasonal differences; Identify source(s) of impact; 	1. Check monitoring data submitted by ET and Contractor; 2. Discuss monitoring with the ET and the Contractor; 3. Review proposals for additional monitoring and	 Discuss with the IEC the repeat monitoring and any other measures proposed by the ET; Make agreement on measures to be 	 Inform the SO and confirm notification of the non- compliance in writing; Discuss with the ET and the IEC and propose measures to the IEC and 	
difference of 40% in dolphin acoustic signal detection at nighttime at Site C1 only, the limit level should be triggered	 4. Inform the IEC, SO and Contractor; 5. Check monitoring data; 6. Carry out audit to ensure all dolphin protective measures are implemented fully and additional measures be proposed if necessary 7. Discuss additional dolphin monitoring and any other potential mitigation measures (eg consider to temporarily stop relevant portion of construction activity) with the IEC and Contractor. 	any other measures submitted by the Contractor and advise ER accordingly.	implemented.	the SO; 3. Implement the agreed measures.	

Abbreviations: ET - Environmental Team, IEC - Independent Environmental Checker, SO - Supervising Office, DEP - Director of Environmental Protection