

Programme for the Trials and Studies in relation to the Harbour Area Treatment Studies

Task Name	Start	Finish	2001	2002	2003	2004	2005
1. Way forward endorsed by EXCO	27/02/01	27/02/01					
2. Release of Public Briefing Document	01/03/01	01/03/01					
3. EA Panel briefing	19/03/01	19/03/01					
4. Stage I Flow Reassessment Study							
4.1 Developing hydraulic model		31/10/01					
4.2 Hydraulic model finetuning & flow data collection	01/11/01	28/02/02					
4.3 Hydraulic model calibration after Stage I commissioning	01/03/02	31/10/02					
5. SCISTW Capacity Reassessment Study							
5.1 In-house trial	Completed						
5.2 Verification after Stage I commission	01/03/02	31/05/02					
6. Funding Application for 7, 8 & 9							
6.1 PWSC	25/04/01	25/04/01					
6.2 FC	25/05/01	25/05/01					
7. Compact Sewage Treatment Technology Pilot Plant Trials							
7.1 Contractor selection	25/05/01	24/12/01					
7.2 Trial	21/01/02	31/01/03					
7.2.1 Design and Construction of Pilot Plants	02/01/02	31/03/02					
7.2.2 Phase I Trials	01/04/02	31/01/03					
7.2.3 Phase II Trials (provisional)	01/02/03	30/04/03					
8. Environmental & Engineering Feasibility Assessment Studies							
8.1 Consultant selection	28/05/01	26/10/01					
8.2 Environmental feasibility assessment including supplementary marine survey and water quality modelling	30/11/01	30/05/03					
8.3 Stage I capacity constraint assessment	30/11/01	31/10/02					
8.4 Environmental and general engineering feasibility assessment for Tseung Kwan O relieving option and the identification of other feasible relieving options	30/11/01	30/05/02					
8.5 Engineering feasibility assessment including development of land requirement, schematic design, preliminary design, cost estimate & programme based on findings of relevant studies	30/11/02	30/05/03					
8.6 Option comparison and recommended feasible option(s)	30/05/03	30/07/03					
8.7 Feasible Options endorsed by Technical Group on HATS	20/08/03	20/08/03					
8.8 Feasible Options endorsed by Monitoring Group on HATS	01/09/03	01/09/03					
8.9 Submission of final Executive Summary	15/09/03	15/09/03					
8.10 Public Consultation on Recommended Feasible Options	15/09/03	29/11/03					
9. Study on Procurement Options							
9.1 Consultant Selection of Study I	15/08/01	15/03/02					
9.2 Study I : Phase I (Initial review)	16/03/02	31/01/03					
9.3 Study I : Phase II (Procurement arrangements for feasible options of HATS)	01/02/03	30/04/03					
9.4 Study I : Phase III (Procurement arrangements for the selected option of HATS)	01/11/03	31/03/04					
9.5 Consultant Selection of Study II	01/11/03	30/04/04					
9.6 Study II (Contract document preparation for the selected option of HATS)	01/05/04	30/11/04					
10. Feasibility Studies for Selected Option							
10.1 Funding application & approval	16/09/03	15/12/03					
10.2 Fast track consultant selection	16/12/03	31/03/04					
10.3 Study	01/04/04	31/03/05					