

HARBASINS: PRODUCT DELIVERY CALENDAR					Legend (to column: Delivery date actual).	
					(+)	Ready! Only to put in right textformat.
					(-)	Not yet ready! Gives the delivery date.
					?	Planning unknown.
Product no.	Short name	Products	Delivery date plan	Delivery date actual	Remarks	
WP 1						
Harmonisation of River Basin Management Strategies						
1.1	Who-list	List of authorities and institutions dealing with WFD in HARBASINS countries	31-05-06	(+)	finished	
1.2	WFD Strategies	Report on WFD implementation strategies in use in member states participating in HARBASINS	30-06-06	(-) febr 2007 (-) 15-1-2007	legislation report art.5	
1.3	Final report	Final report of HARBASINS in which insights and conclusions of all work packages are summarized. The final report includes recommendations for adequate implementation of WFD in individual river basins as well as a sound environmental management of interconnected coastal zones in the North Sea based on principles of integrated coastal zone management.	30-06-08	1-1-2008: first draft report		
				1-1-2008: first draft report		
				1-3-2008: final draft		
				1-4-2008: comments back on the final draft		
				1-5-2008: final report for publishing		
				1-6-2008: final report published for the final conference		
1.4	Monitoring Handbook	Monitoring Handbook (Guidelines for monitoring, assessment and data handling) for integrated coastal zone monitoring.	31-12-07	31-12-07		
1.5	Workshops	Workshop reports	30-06-08	01-01-08		
WP2						
Estuarine Ecosystem functioning and health						
2.1	Administration & Legislation	Flow diagram on administration, legislation and restoration	01-05-06		Product incorporated in product of WP1 = finished	
2.2	Leaflet & Website	A leaflet and website which presents the information; the website in an interactive way to show stakeholders the links between organisations and legislations	01-05-06	leaflet (+), website (-)	website is ongoing	
2.3	Protocol for tools	A protocol and methodology for use across all areas, to indicate tools with a high socio-economic and public relevance but based on the best available science (= fish index)	30-09-06	Scheldt (+) Ems (+) Humber (+)	finished	
2.4	Tools	The tools developed will integrate multimetric, checklist and decision tree approaches and produce a package and manual for testing.	30-06-08	june 2008	there was a typing mistake in the last overview	
2.5	Desk and field studies	Desk studies and field sampling to fill gaps in knowledge; GIS mapping of habitats to link morphology of areas to their use by a dominant ecological component, e.g. fishes and to indicate the value of habitats.	31-08-07	dec 2007	is ongoing. Before september all practical work will be done and fish data will be available.	
2.6	Fish database	A fish and fish-environmental factor database including abiotic and biotic data of the considered estuaries.	31-01-08	aug 2007		
2.7	Evaluation restoration	International comparison and evaluation of estuarine habitat restoration practices	30-09-07	jan 2008		
2.8*	Guidelines	Guidelines for successful restoration of estuarine transitions zones	30-09-07	sept 2007	*Data from 4.4. restoration advice Ems	
2.9	Seminars	Workshops and dissemination seminars	30-06-08	ongoing	3 done, more to go	
2.10	Dissemination materials	Website and paper and electronic materials for dissemination	30-06-08	ongoing		
WP3						
Trans River Basin Pollution						
3.1	Administrative embedding	Assessment report administrative embedding	30-09-06		Product incorporated in product of WP1=finished	
3.2	Inventarisation of data handling	Assessment report of data handling aspects hindering harmonization and intercomparability, proposal for alternative data handling promoting intercomparability	31-07-06	(+)	finished	
3.3	Field study	Field Application plan for data handling (including sampling and analytical methods)	30-09-07	jan 2007	finished	
3.4	Reports on compounds	Report on: 1) the distribution of priority compounds within the North Sea region; 2) Historical record of the 1) compounds, given a successful dating of the sediment core; 3) Assessment Report of trans-basin contamination, based on conservative parameters, within the 12 Miles and estuarine parts of consecutive river basins; 4) Assessment of trans-basin ecotoxicity, based on <i>in-vitro</i> bio-assays, detecting compounds exerting genotoxicity, dioxin-type toxicity, membrane narcosis and hormonal disruption.	30-11-07	jan 2008	Field work / sampling finished. Report will be made the coming months.	
3.5	Evaluation of data handling	Evaluation report on the comparison of current data handling methods and the performance of alternatives to promote intercomparability of data and the effectiveness to apply them in other EQO platforms (e.g. WFD, OSPAR) and networks (SedNet, ICES).	30-06-08	jan 2008		
3.6	Scientific publications	Publications (submitted) in scientific journals on project results. Envisaged are at least 2 publications, concerning the field application results and the evaluation of alternative data handling methods	30-06-08	june 2008	submit draft	
WP4						
Hydro morphological Pressures and Impacts						
4.1	Legislation	Assessment report of current legislation (advice for WP1)	31-08-06		Product incorporated in product of WP1= finished	
4.2	Contacts	Established contacts with authorities and expert groups	30-06-08	(+)	finished	
4.3	Evaluation tools	Developed evaluation tools (including milestones 1. Historical pressure report and 2. Model implementation report)	30-09-06	1. dec 2006 2. jan 2007	1st milestone; 2nd on 31/12/2006	
4.4	Ecological potential Ems	Defined ecological potential for biological (and chemical) parameters in the Ems estuary			Cancelled (change in objectives)	
4.4*	Restoration advice Ems	Recommendations for restoration and measures for the Ems estuary	30-06-08	October 2007	*in relation to 2.8 Guidelines	
4.4*	Restoration advice Weser	Recommendations for restoration and measures for the Weser estuary	30-06-08	nov-2007	*in relation to 2.8 Guidelines	
WP5						
Project management and knowledge dissemination and exchange						
5.1	Plan	Communication plan	31-03-06	20-3-2006	Finished	
5.2	Website	Website	31-03-06	24-4-2006	Available and actual	
5.3	Newsletters	Newsletters (6; digital)	each half year			
5.4	Meetings	Meetings: start and final conference; workshops (internal/external); advisory group meetings			Start conference on 13/10/2005, Antwerp workshop June 2007, Hull workshop November 2007	
5.5	Reports	Progress and final reports for Interreg secretariat	each half year		On schedule	
Others						
Project management and Exchange of knowledge						
		Report of Kick-off meeting 13 and 14 October 2005	01-12-05	18-11-05	Finished	
		Harbasins Project Manual (version 1.1)	dec-05	29-11-05	PM Finished	
		Partnership Agreement (send to partners)	dec-05	28-10-05	PM Finished	
		Poster at 10th Minister Conference Trilateral Wadden Sea Cooperation. Schiermonnikoog (NL)	03-11-05	03-11-05	WP1 Finished	
		Poster (same) at ECSA-symposium "Ecosystems in Changing Estuaries". Haren (NL)	28-11-05	29-11-05	WP1 Finished	
		Article in Wadden Sea Newsletter (2005, no 1, p30)	nov-05	nov-05	WP1 Finished	
		Logo HARBASINS	15-12-05		PM Finished	
		VIP room	dec-05	07-12-05	PM Finished	
Adjustments						
March 2006		Shift and adjustment of product after meeting in Gent, March 2006.				
December 2006		Adjustments after project team meeting in The Hague, December 2006				
May 2007		Adjustments after project team meeting in Antwerp, June 2007				