

**Work Plan  
of the International Sava River Basin  
Commission  
for Financial Year 2010**



## 1. WATER MANAGEMENT

No.	ACTIVITY AND OPERATIONAL TASKS		Responsible at the ISRBC level	
			Leading body	Supporting body
<b>1.</b>	<b>RIVER BASIN MANAGEMENT</b>			
<b>1.1</b>	<b>DEVELOPMENT OF THE SAVA RBM PLAN<sup>1</sup></b>		PEG RBM, Secretariat	Other EGs
<i>Component A - Data collection and knowledge building</i>				
	1.1.1	Finalization of the process of detailed gap analysis for the SRBMP development <ul style="list-style-type: none"> <li>• Identification of all gaps (inc. non-collection of data and data collected but where methodologies or standards require adaptation)</li> <li>• Preparation of methodologies to be used in situations where there are insufficient data</li> </ul>	Q1 Q1-O3+ <sup>2</sup>	PEG RBM
	1.1.2	Additional data acquisition for the SRBMP development	Q1-Q4	
	1.1.3	Assessment of the existing national and Danube basin-wide monitoring networks and preparation of the monitoring strategy for the Sava River Basin	Q1-Q3	
<i>Component B - Establishing elements of the river basin management plan</i>				
	1.1.4	Filling the identified gaps and upgrade of findings of the “Sava River Basin Analysis Report“	Q1-Q4	PEG RBM, Secretariat
	1.1.5	Setting of environmental objectives for surface and ground waters (visions & management objectives)	Q1-Q2	PEG RBM
	1.1.6	Preparation of key background documents on the Sava basin-wide significant water management issues (SWMI)	Q1-Q2	PEG RBM
	1.1.7	Preparation of key background documents for the Sava RBM Plan (e.g. morphology, hydraulics, hydropower utilisation, river regulation/flood protection, navigation, sanitary engineering, biology, ecology, (hydro)geology, economy)	Q1-Q3	PEG RBM, Secretariat
				Other PEGs, Ah HM EG, Ah GIS EG

<sup>1</sup> The activities shall be implemented mostly through the project „Technical assistance in the preparation and implementation of the Sava River Basin Management Plan“.

<sup>2</sup> In coordination with the consultant of the project “Technical assistance in the preparation and implementation of the Sava RBM Plan”.

No.	ACTIVITY AND OPERATIONAL TASKS		Responsible at the ISRBC level	
			Leading body	Supporting body
	1.1.8	Further upgrade of the Sava GIS and preparation of maps for the purpose of the Sava RBM Plan <sup>3</sup> <ul style="list-style-type: none"> <li>Continuation of data collection</li> <li>Refinement and verification of collected data</li> <li>Compilation of maps</li> </ul> <p style="text-align: right;">Q1-Q4</p>	Secretariat, Ah GIS EG, PEG RBM	PEG FP, PEG NAV, Ah HM EG
	1.1.9	Preparation of proposal of Programmes of Measures (POM) <p style="text-align: right;">Q2-Q4+</p>	PEG RBM	
	1.1.10	Drafting the integrated Sava River Basin Management Plan including preparation of technical supporting documents <p style="text-align: right;">Q1-Q4</p>	Secretariat, PEG RBM	Other EGs
<b>Component C - Integrating water protection in other developments in the Sava river basin</b>				
	1.1.11	Identification of key developments in water-related areas and assessment of the implications of these developments on water management (especially on ecological status) <p style="text-align: right;">Q1-Q4</p>		
	1.1.12	Proposal of integration of water protection elements in the identified developments <p style="text-align: right;">Q3-Q4</p>		
<b>1.2</b>		<b>PUBLIC PARTICIPATION</b>		
	1.2.1	Process of stakeholder identification in the Sava RB <sup>4</sup> <p style="text-align: right;">Q2-Q3</p>	Secretariat, PEG RBM	Other EGs
	1.2.2	Preparation of the final Public Participation Plan of the ISRBC <p style="text-align: right;">Q3-Q4</p>	PEG RBM	Ah L EG
	1.2.3	Public information and consultation in all phases of development of the Sava RBM Plan as given in the Public Participation Plan of the ISRBC <p style="text-align: right;">Q3-Q4</p>	Secretariat	
<b>2.</b>		<b>FLOOD MANAGEMENT</b>		
<b>2.1</b>		<b>FLOOD RISK MANAGEMENT PLAN<sup>5</sup></b>		
	2.1.1	Preparation of main elements of the Program for Development of the Flood Risk Management Plan in the Sava River Basin (continuation of work) <sup>6</sup>	Secretariat	PEG FP

<sup>3</sup> The activity includes further data collection in close cooperation with the country institutions and the ICPDR, and the preparation of GIS maps based on received inputs.

<sup>4</sup> Cooperation with the GWP-Med, including support of the consultant of the project "Technical assistance in the preparation and implementation of the Sava RBM Plan".

<sup>5</sup> Preparatory activities for development of the Sava FRMP – supported by the UNECE-financed Sava pilot project (expected approval in June 2010).

No.	ACTIVITY AND OPERATIONAL TASKS		Responsible at the ISRBC level		
			Leading body	Supporting body	
		<ul style="list-style-type: none"> <li>Work on upgrade of the initial document prepared in FY2009</li> </ul>	Q2-Q4 <sup>+</sup>		
<b>2.2</b>	<b>PRELIMINARY FLOOD RISK ASSESMENT</b>				
	2.2.1	Follow up of the activities on risk assessment in the Sava countries and exchange of experiences <ul style="list-style-type: none"> <li>Ad-hoc information exchange on the developments in the Sava countries</li> </ul>	Q1-Q4	PEG FP	Secretariat, Ah HM EG, Ah GIS EG
	2.2.2	Coordination of information exchange on Preliminary flood risk assessment preparation	Q1-Q4	Secretariat	PEG FP
<b>2.3</b>	<b>FLOOD HAZARD AND RISK MAPS</b>				
	2.3.1	Preparation of the joint flood mapping study for the Sava River <sup>7</sup> <ul style="list-style-type: none"> <li>Collection of all necessary data for model development including suitable ground surface data, existing models, bridge and levee information, and hydrologic inputs</li> <li>Conduct of data evaluation for areas of high, medium, and low flood risk through an imagery and data search for topographic data in areas identified by PEG FP</li> <li>Upgrade of already developed approximate-level HEC-RAS model in accordance to US Federal Emergency Management Agency (FEMA) Flood Insurance Rate Map (FIRM) standards for selected area based on determined existing data availability and suitability</li> <li>Organization of workshop with PEG FP and selected agency staff, in Zagreb, to present hydraulic model and process additional topographic, hydraulic, geometry data (new and existing) for use in hydrologic and hydraulic models</li> <li>Preparation of report on evaluation of data, floodplain mapping capabilities, prioritized topographic mapping requirements, and framework to generate floodplain delineations and flood risk maps</li> <li>Preparation of user manuals on the use and updating of the shared Sava River Basin hydraulic model</li> </ul>	Q1 Q1 Q1-Q2 Q2 Q2-Q3 Q2-Q3	PEG FP, Secretariat	Secretariat, Ah HM EG, Ah GIS EG
	2.3.2	Preparation of plan how to proceed with the joint flood hazard and flood risk mapping in the Sava River Basin	Q3- Q4	Secretariat, PEG FP	

<sup>6</sup> According to the Protocol on flood protection to the FASRB, the Program for Development of the Flood Risk Management Plan in the Sava River Basin (hereinafter: the Program), shall be adopted by ISRBC within six months as of the entry into force of Protocol. Further work on the Program was supported at the 2<sup>nd</sup> Meeting of the Parties.

<sup>7</sup> In cooperation with the US Army Corps of Engineers.

No.	ACTIVITY AND OPERATIONAL TASKS		Responsible at the ISRBC level	
			Leading body	Supporting body
<b>2.4</b>	<b>FLOOD FORECASTING AND WARNING</b>			
	2.4.1	Development of hydro-meteorological information and flood forecasting and warning system <ul style="list-style-type: none"> <li>Preparation of a new programme of implementation</li> <li>Identification of funding possibilities</li> </ul>	Q1-Q2 Q1-Q4	Ah HM EG Secretariat, PEG FP
<b>2.5</b>	<b>OTHER FLOOD RELATED ACTIVITIES</b>			
	2.5.1	Support and coordination of all activities in harmonization of methodologies, joint actions and plans of the Sava countries	Q1-Q4	Secretariat, PEG FP PEG RBM
	2.5.2	Promotion of exchange of knowledge with international river basin commissions, scientific and research institutions and associations	Q1-Q4	Secretariat PEG FP, Ah HM EG
	2.5.3	Identification of funding possibilities for activities in the field of flood management	Q1-Q4	Secretariat PEG FP
<b>3.</b>	<b>ACCIDENT PREVENTION AND CONTROL</b>			
<b>3.1</b>	<b>JOINT SAVA SURVEY</b>			
	3.1.1	Preparation of the project application <ul style="list-style-type: none"> <li>Identification of funding possibilities</li> <li>Submission of the project application to potential funding sources</li> </ul>	Q1-Q2 Q3	PEG APC Secretariat
<b>3.2</b>	<b>DEVELOPMENT OF THE INTEGRATED SYSTEM TO EXCHANGE DATA AND INFORMATION ON ACCIDENT PREVENTION AND CONTROL</b>			
	3.2.1	Testing of the integrated system <sup>8</sup>	Q1, Q3	PEG APC
	3.2.2	Analysis of tests of the integrated system	Q3, Q4	PEG APC
	3.2.3	Improvement of the integrated system <ul style="list-style-type: none"> <li>Submission of the WACOSS project proposal to potential funding sources</li> <li>Development of contingency plan and decision support system within the WACOSS project</li> </ul>	Q3 Q4+	PEG APC

<sup>8</sup> Two AEWS tests are foreseen. In one of the tests, the Expert Unit and Decision Making group from SLO and HR will participate, as well.

## 2. NAVIGATION

No.	ACTIVITY AND OPERATIONAL TASKS		Responsible at the ISRBC level	
			Leading body	Supporting body
<b>1.</b>	<b>NAVIGATION SAFETY</b>			
<b>1.1</b>	<b>UNIFICATION AND DEVELOPMENT OF THE NAVIGATION RULES ON THE BASIN AND EUROPEAN LEVELS</b>		PEG NAV	Secretariat
	1.1.1	Follow-up of implementation of the Decision Nr.30/07 on the Navigation Rules in the Sava River Basin and the Decision on Amendments to the Decision Nr.30/07, in the Parties <ul style="list-style-type: none"> <li>• Contacts with the competent authorities cont.</li> <li>• Meeting with the Captains from the Port Master Offices Q3</li> </ul>		
	1.1.2	Follow-up and participation in changing of navigation rules on European level <ul style="list-style-type: none"> <li>• Participation in the work of the Danube Commission Technical Working Group Q1, Q3</li> <li>• Participation in the work of the UNECE SC.3 and SC.3/WP.3 Q1, Q3, Q4</li> </ul>		
	1.1.3	Joint project with CCNR, Danube Commission, UNECE and Austrian Government on follow up of implementation of the new CEVNI and development of the document with the local rules (differences from CEVNI) Q1, Q3		
	1.1.4	Preparation of changes and amendments of the Decision Nr.30/07 <ul style="list-style-type: none"> <li>• Adoption of the Decision on Amendments to the Decision Nr.30/07 Q3</li> <li>• Preparation of the changes by the Secretariat (if necessary, in the part on special sectors and local rules and possible inclusion of the part on rules for safety inspections) Q1-Q3</li> <li>• Consideration by the PEG NAV Q4</li> </ul>		
	1.1.5	Printing of the consolidated text of the Navigation Rules Q3-Q4		
<b>1.2</b>	<b>UNIFICATION AND DEVELOPMENT OF THE RULES FOR BOATMASTERS AND MINIMUM MANNING REQUIREMENTS ON THE BASIN AND EUROPEAN LEVELS</b>		PEG NAV	Secretariat
	1.2.1	Follow-up of implementation of the Decision Nr.33/07 on Rules on Minimum Manning Requirements for the Vessels in the Sava River Basin and the Decision Nr.32/07 on Rules on Minimum Requirements for the Issuance of Boatmaster's Licenses in the Sava River Basin, in the Parties		

No.	ACTIVITY AND OPERATIONAL TASKS	Responsible at the ISRBC level	
		Leading body	Supporting body
	<ul style="list-style-type: none"> <li>• Contacts with the competent authorities cont.</li> <li>• Meeting with the Captains from the Port Master Offices Q3</li> </ul>		
1.2.2	Follow-up and participation in changing of respective rules on European level <ul style="list-style-type: none"> <li>• Participation in the work of the Danube Commission Technical Working Group Q1, Q3</li> <li>• Participation in the work of the UNECE SC.3 and SC.3/WP.3 Q1, Q3, Q4</li> </ul>		
1.2.3	Joint work with the UNECE, CCNR and Danube Commission on the unification of rules on minimum requirements for the issuance of boatmaster's licenses and mutual recognition of the licenses cont.		
1.2.4	Preparation of changes and amendments to the Decision Nr.32/07 <ul style="list-style-type: none"> <li>• Preparation by the Secretariat (definition of special sectors and tests for local knowledge) Q1-Q3</li> <li>• Consideration by the PEG NAV Q3</li> </ul>		
<b>1.3</b>	<b>UNIFICATION AND DEVELOPMENT OF THE RULES FOR RADIO COMMUNICATION IN NAVIGATION ON THE BASIN AND EUROPEAN LEVELS</b>	PEG NAV	Secretariat
1.3.1	Submission of the draft decision to the ISRBC for adoption Q3		
1.3.2	Follow-up of implementation of the Decisions on the Manual for radio communication in the Parties <ul style="list-style-type: none"> <li>• Contacts with the competent authorities cont.</li> <li>• Meeting with the Captains from the Port Master Offices Q3</li> <li>• Regular actualization of the Annexes cont.</li> </ul>		
<b>1.4</b>	<b>PREPARATION OF NAVIGATION MAPS OF THE SAVA RIVER IN COLLABORATION WITH COMPETENT AUTHORITIES OF THE PARTIES</b>	Secretariat	PEG NAV, Ah RIS EG
1.4.1	Establishment of the way of regular upgrading of ENC's on the web site of the ISRBC <ul style="list-style-type: none"> <li>• Definition of set of rules for regular upgrade of ENC's Q2-Q3</li> <li>• Signing of agreement for regular upgrade of ENC's Q4</li> </ul>		
1.4.2	Exploration of possibilities for issuing of regular „paper“ navigation maps of the Sava River <ul style="list-style-type: none"> <li>• Reconsideration on the PEG NAV of the feasibility of the potential „paper“ navigation maps production Q2-Q3</li> </ul>		
1.4.3	Exploration of possibilities for issuing of „paper“ ENC's of the Sava River <ul style="list-style-type: none"> <li>• Consultation in the framework of the GIS Forum Q2-Q3</li> <li>• Step-by-step description of the potential „paper“ ENC's production Q1-Q2</li> </ul>		



No.	ACTIVITY AND OPERATIONAL TASKS		Responsible at the ISRBC level		
			Leading body	Supporting body	
		<ul style="list-style-type: none"> <li>Assesment of costs of the production of the „paper“ ENC's</li> </ul>	Q2		
<b>1.5</b>		<b>PREPARATION OF THE INDICATOR OF RIVER KILOMETERS OF THE SAVA RIVER</b>		Secretariat	PEG NAV
	1.5.1	Completion of the data <ul style="list-style-type: none"> <li>Completion of the data for bridges</li> <li>Inclusion of the bridges layout in the final text</li> </ul>	Q1-Q2 Q3		
	1.5.2	Printing	Q4		
<b>1.6</b>		<b>PREPARATION OF THE ALBUM OF BRIDGES</b>		Secretariat	PEG NAV
	1.6.1	Completion of the final version <ul style="list-style-type: none"> <li>Submission to the ISRBC for adoption</li> <li>Tender procedure for printing</li> </ul>	Q2 Q3		
<b>1.7</b>		<b>DEFINITION OF WINTER PORTS (WINTER SHELTERS, ETC.)</b>		PEG NAV	Secretariat
	1.7.1	Submission of the draft decision to the ISRBC for adoption	Q3		
	1.7.2	Follow-up of implementation of the Decision on the Rules for winter ports and winter shelters in the Parties <ul style="list-style-type: none"> <li>Contacts with the competent authorities</li> <li>Meeting with the Captains from the Port Master Offices</li> </ul>	cont. Q3		
<b>1.8</b>		<b>PREPARATION OF THE MANUAL FOR BOATMASTERS ON THE SAVA RIVER</b>		Secretariat	PEG NAV
	1.8.1	Submission of the Draft Manual to the PEG NAV <ul style="list-style-type: none"> <li>Preparation of the final text</li> <li>Consideration by the PEG NAV</li> </ul>	Q1-Q3 Q3-Q4		
<b>1.9</b>		<b>UNIFICATION AND DEVELOPMENT OF THE CRITERIA FOR SET-UP OF FACILITIES FOR WATERWAY MARKING</b>		PEG NAV	Secretariat
	1.9.1	Follow-up of implementation of the Decision Nr.31/07 on the Rules for Waterway Marking in the Sava River Basin <ul style="list-style-type: none"> <li>Contacts with the competent authorities</li> <li>Meeting with the Captains from the Port Master Offices</li> </ul>	cont. Q3		

No.	ACTIVITY AND OPERATIONAL TASKS		Responsible at the ISRBC level	
			Leading body	Supporting body
	1.9.2	Follow-up and participation in changing of respective rules on European level <ul style="list-style-type: none"> <li>Participation in the work of the Danube Commission Technical Working Group Q1, Q3</li> <li>Participation in the work of the UNECE SC.3 and SC.3/WP.3 Q1, Q3, Q4</li> </ul>		
	1.9.3	Preparation of changes and amendments of the Decision Nr.31/07 on the basis of the changes in the Navigation Rules <ul style="list-style-type: none"> <li>Preparation by the Secretariat Q1-Q2</li> <li>Consideration and adoption by the PEG NAV Q3</li> </ul>		
<b>1.10</b>		<b>HARMONIZATION AND ADOPTION OF THE WATERWAY MARKING AND MAINTENANCE PLANS</b>	PEG NAV	Secretariat
	1.10.1	Collection of information from the competent institutions on marking and maintenance plans for 2011 Q3 <sup>9</sup>		
	1.10.2	Preparation of the unified marking and maintenance plan for 2011 and its submission to the ISRBC for adoption Q3 <sup>10</sup>		
<b>1.11</b>		<b>FOLLOW-UP OF THE WATERWAY STATE-OF-CONDITION AND REALIZATION OF THE MARKING AND MAINTENANCE PLANS</b>	PEG NAV	Secretariat
	1.11.1	Follow-up of implementation of the Decision on the Marking Plan on the Sava River and its Navigable Tributaries for Year 2009 <ul style="list-style-type: none"> <li>Collection of data (data will include information on possible maintenance works in 2009) Q1</li> <li>Preparation of the Report and submission to the ISRBC Q2</li> </ul>		
<b>2.</b>		<b>TECHNICAL ISSUES</b>		
<b>2.1</b>		<b>UNIFICATION AND DEVELOPMENT OF THE TECHNICAL RULES FOR VESSELS ON THE BASIN AND EUROPEAN LEVELS</b>	PEG NAV	Secretariat
	2.1.1	Consideration of the comments on Draft Rules from the relevant national institutions Q1-Q3		
	2.1.2	Submission of the draft decision to the ISRBC for adoption Q3		

<sup>9</sup> Depending on adoption of the national plans.

<sup>10</sup> Depending on adoption of the national plans.

No.	ACTIVITY AND OPERATIONAL TASKS		Responsible at the ISRBC level	
			Leading body	Supporting body
	2.1.3	Follow-up of the work of the Joint Working Group (JWG) of the EU and CCNR for Technical Rules <ul style="list-style-type: none"> <li>Participation in the JWG meeting</li> </ul> <p style="text-align: right;">Q1,Q3</p>		
<b>2.2</b>		<b>UNIFICATION AND DEVELOPMENT OF THE RULES FOR TRANSPORT OF DANGEROUS SUBSTANCES ON THE BASIN AND EUROPEAN LEVELS</b>	PEG NAV	Secretariat
	2.2.1	Submission of the draft decision to the ISRBC for adoption <p style="text-align: right;">Q3</p>		
	2.2.2	Follow-up of implementation of the Decision on Rules for Transport of Dangerous Goods in the Sava River Basin <ul style="list-style-type: none"> <li>Contacts with the competent authorities</li> <li>Meeting with the Captains from the Port Master Offices</li> </ul> <p style="text-align: right;">cont. Q3</p>		
	2.2.3	Follow-up of the development of the Rules on European level <p style="text-align: right;">cont.</p>		
	2.2.4	Consideration of amendments and changes (on the basis of the ADN) <p style="text-align: right;">Q3-Q4</p>		
<b>3.</b>		<b>PROTECTION AGAINST POLLUTION CAUSED BY NAVIGATION</b>		
<b>3.1</b>		<b>ESTABLISHMENT OF SYSTEM FOR COLLECTION OF WASTE FROM THE VESSELS</b>	Secretariat	PEG NAV
	3.1.1	Work in the framework of the WANDA Project <p style="text-align: right;">cont.</p>		
<b>4.</b>		<b>WATERWAYS AND INFRASTRUCTURE</b>		
<b>4.1</b>		<b>REHABILITATION AND DEVELOPMENT OF NAVIGATION ON THE SAVA RIVER</b>	Secretariat, ISRBC	Ministries of the Parties responsible for transport
	4.1.1	Follow-up of implementation of the Decision Nr.21/09 regarding future activities on the detailed design for the waterway and the Decision Nr.01/10 on the Action Plan for the Rehabilitation and Development of the Waterway <ul style="list-style-type: none"> <li>Collection of the data</li> <li>Preparation of the Report</li> </ul> <p style="text-align: right;">cont. Q1, Q3</p>		

No.	ACTIVITY AND OPERATIONAL TASKS	Responsible at the ISRBC level	
		Leading body	Supporting body
4.1.2	Management of the project “Detailed Design for the Rehabilitation and Development of the Transport and Navigation on the Sava River Waterway” (IPA and IPF) <ul style="list-style-type: none"> <li>• Participation in the work of the Croatia and B&amp;H Joint Commission for the IPA Project cont.</li> <li>• Participation in the work of the Steering Committee for the Croatian IPA Project cont.</li> <li>• Coordination of the IPA application for the Detailed Design Brčko-Belgrade Q1, Q2</li> <li>• Participation in the monitoring of the IPA Project for Detailed Design Brčko-Belgrade Q3, Q4</li> </ul>		
<b>4.2</b>	<b>COLLECTION OF DATA ON EXISTING INFRASTRUCTURAL PROJECTS AND DEVELOPMENT PLANS REFERRING TO NAVIGATION</b>	Secretariat	
4.2.1	Regular update of the database in the framework of the project “Database of the projects and key stakeholders of the ISRBC” <sup>11</sup> cont.		
<b>4.3</b>	<b>UNIFICATION OF THE PARAMETERS FOR CLASSIFICATION OF WATERWAYS AND ESTABLISHMENT OF THE SAVA RIVER WATERWAY CATEGORY</b>	PEG NAV	Secretariat
4.3.1	Follow-up of implementation of the Decision Nr.26/06 on the Detailed Parameters for Waterway Classification on the Sava River and the Decision Nr.13/09 on Amendments to the Decision Nr.26/06 <ul style="list-style-type: none"> <li>• Contacts with the competent authorities cont.</li> <li>• Meeting with the Captains from the Port Master Offices Q3</li> </ul>		
<b>4.4</b>	<b>RIS IMPLEMENTATION ON THE SAVA RIVER</b>	PEG NAV, Ah RIS EG	Secretariat
4.4.1	Acceptance of the regulations of the RIS Directive Q2		
4.4.2	Preparation of the documentation regarding adopted decisions Q2		
4.4.3	Signing of the agreement on ENC Q4		
4.4.4	Preparation of the Detailed Design and Prototype Installation for the RIS on the Sava River Q1		
4.4.5	Starting with implementation of the obligation for the Parties to provide information services about fairway (FIS) pursuant to the RIS Directive (ENC + NtS) Q3		
4.4.6	Starting with implementation of the obligation that the Parties should establish the AIS network on the River Sava, defining the terms Q3		

<sup>11</sup> An integral database for navigation and water management – finalization of the database is planned in the framework of the project “Technical assistance in the preparation and implementation of the Sava RBM Plan”.

No.	ACTIVITY AND OPERATIONAL TASKS	Responsible at the ISRBC level	
		Leading body	Supporting body
4.4.7	Starting with implementation of the obligation of the Parties to provide a differential, corrective signal for GPS, defining the terms Q4		
4.4.8	Starting with Programme of providing the ships with ECDIS systems and AIS transponders <ul style="list-style-type: none"> <li>• Definition of the programme including rules for providing ships Q4</li> <li>• Starting with obtaining of resources Q4</li> <li>• Preparation of tender documentation Q4</li> </ul>		
<b>4.5</b>	<b>MONITORING AND COORDINATION OF THE PORTS' DEVELOPMENT ON THE SAVA RIVER</b>	Secretariat	PEG NAV
4.5.1	Update on the data on the development plans (regular reporting to the Parties) cont.		
<b>4.6</b>	<b>PREPARATION OF GROUNDS FOR UNIFIED ENFORCEMENT OF THE CUSTOM AND PHYTO-SANITARY SUPERVISION OVER VESSELS AIMED AT REDUCTION OF RETENTION IN NAVIGATION</b>	PEG NAV	Secretariat
4.6.1	Discussion on the draft Rules with the PEG NAV Q3		
4.6.2	Submission to the ISRBC for adoption Q4		
<b>4.7</b>	<b>PREPARATION OF THE MASTER PLAN FOR DEVELOPMENT OF THE NAUTICAL TOURISM IN THE SAVA RIVER BASIN</b>	Secretariat, ISRBC	Competent authorities from the Parties
4.7.1	Development of the ToR and tender documentation Q2-Q3		
4.7.2	Identification of financial sources for preparation of the Master Plan Q2-Q4		



#### 4. MEETINGS, COOPERATION AND PROMOTION ACTIVITIES

No.	ACTIVITY AND OPERATIONAL TASKS		Responsible at the ISRBC level	
			Leading body	Supporting body
<b>1.</b>	<b>MEETINGS</b>			
<b>1.1</b>	<b>ORGANIZATION OF THE 3<sup>rd</sup> MEETING OF THE PARTIES</b>			
	1.1.1	Preparation of the Report on implementation of the FASRB and other related materials Q3-Q4	ISRBC, Secretariat	
	1.1.2	Logistics and other organisational matters Q3-Q4	Secretariat	
	1.1.3	PR activities in all Parties Q3-Q4	Secretariat	
<b>1.2</b>	<b>ORGANIZATION OF SESSIONS AND MEETINGS</b>			
	1.2.1	Organization of sessions of the ISRBC	Secretariat	
	1.2.2	Organization of meetings of the ISRBC expert groups	Secretariat	
	1.2.3	Organization of the workshop on flood mapping of the Sava river (in cooperation with USACE) Q2	Secretariat	
	1.2.4	Organization of two workshops on stakeholder involvement in the Sava river basin (in cooperation with GWP-Med) Q2, Q4	Secretariat	
	1.2.5	Organization of other meetings (e.g. with Portmaster Offices Captains, shipping industry representatives, nominated PR contacts, nominated representatives for development of nautical tourism, etc.)	Secretariat	
<b>1.3</b>	<b>PARTICIPATION AT MEETINGS</b>			
	1.3.1	Participation at meetings of relevant international organizations (ordinary and special meetings) cont.	ISRBC, Secretariat	
	1.3.2	Participation at work of related expert groups cont.	Secretariat	
	1.3.3	Participation at workshops, seminars, conferences, etc., for presentation of the ISRBC activities and results cont.	ISRBC, Secretariat	
	1.3.4	Participation at meetings held within relevant external projects and other meetings cont.	Secretariat	
	1.3.5	Participation at meetings for implementation of bilateral agreements of the Parties to the FASRB cont.	ISRBC, Secretariat	

No.	ACTIVITY AND OPERATIONAL TASKS		Responsible at the ISRBC level	
			Leading body	Supporting body
<b>2.</b>	<b>COOPERATION</b>			
<b>2.1</b>	<b>COOPERATION WITH INTERNATIONAL ORGANIZATIONS AND BODIES</b>			
	2.1.1	Cooperation with international organizations stipulated in Article 5 of the FASRB cont.	Secretariat	
	2.1.2	Cooperation with other international organizations and bodies cont.	Secretariat	
<b>3.</b>	<b>PROMOTION ACTIVITIES</b>			
<b>3.1</b>	<b>ORGANIZATION OF THE SAVA DAY 2010 AND OTHER EVENTS</b>			
	3.1.1	Logistics and other organisational matters Q1-Q2	Secretariat, Nominated PR contacts from the Parties	Comp. authorities of the Parties, Other relevant participants
	3.1.2	Preparation of promotion materials and PR activities Q1-Q2	Secretariat, Nominated PR contacts from the Parties	
<b>3.2</b>	<b>DISSEMINATION OF INFORMATION</b>			
	3.2.1	Preparation of publications of the ISRBC Q1-Q4	Secretariat	
	3.2.2	Preparation of the „Sava NewsFlash“ • Issue No.5 Q1 • Issue No.6 Q3	Secretariat	Comp. authorities of the Parties, Other contributors
	3.2.3	Preparation of posters and leaflets	Secretariat	
	3.2.4	Maintenance and upgrade of the web-site of the ISRBC cont.	Secretariat	
	3.2.5	Announcement of Press Releases on developments relating to work of the ISRBC	Secretariat, Nominated PR contacts from the Parties	



## 5. STRATEGIC, LEGAL AND FINANCIAL ISSUES

No.	ACTIVITY AND OPERATIONAL TASKS		Responsible at the ISRBC level	
			Leading body	Supporting body
<b>1.</b>	<b>PROTOCOLS TO THE FASRB</b>			
<b>1.1</b>	<b>PROTOCOL ON PREVENTION OF WATER POLLUTION CAUSED BY NAVIGATION</b>			
	1.1.1	Follow-up of ratification process in the Parties	Q1-Q4	Secretariat
<b>1.2</b>	<b>PROTOCOL ON FLOOD PROTECTION</b>			
	1.2.1	Signing of the Protocol by the Parties	Q1	
	1.2.2	Follow-up of ratification process in the Parties	Q2-Q4	Secretariat
<b>1.3</b>	<b>PROTOCOL ON EMERGENCY SITUATIONS</b>			
	1.3.1	Final harmonization of the draft Protocol	Q2-Q3	ISRBC
	1.3.2	Signing of the Protocol by the Parties	Q4	Secretariat
<b>1.4</b>	<b>PROTOCOL ON SEDIMENT MANAGEMENT</b>			
	1.4.1	Final harmonization of the draft Protocol	Q2-Q3	ISRBC
	1.4.2	Signing of the Protocol by the Parties	Q4	Secretariat
<b>1.5</b>	<b>PROTOCOL ON TRANSBOUNDARY IMPACT</b>			
	1.5.1	Development of the draft Protocol <sup>12</sup> <ul style="list-style-type: none"> <li>• Delivery of the draft to PEGs</li> <li>• Finalization of the draft Protocol</li> </ul>	Q1 Q1-Q2	Secretariat, Ah L EG
	1.5.2	Adoption of the draft Protocol by the ISRBC	Q2	ISRBC
	1.5.3	Delivery of the draft Protocol to the Parties for comments/negotiations	Q2-Q3	Secretariat
	1.5.4	Final harmonization of the draft Protocol	Q4	ISRBC

<sup>12</sup> *Ad-hoc* L EG to work, as a coordinating body, with representatives of the PEGs for RBM, APC and FP.

No.	ACTIVITY AND OPERATIONAL TASKS		Responsible at the ISRBC level	
			Leading body	Supporting body
<b>2.</b>	<b>ANALYSIS AND PREPARATION OF RELEVANT DOCUMENTS</b>			
<b>2.1</b>	<b>STRATEGY ON IMPLEMENTATION OF THE FASRB</b>			
	2.1.1	Updating of the Strategy on Implementation of the FASRB, adopted in October 2008 <ul style="list-style-type: none"> <li>• Preparation of draft by the Secretariat</li> <li>• Consideration of the draft by the ISRBC expert groups</li> <li>• Submission of the draft Strategy to the ISRBC for approval</li> <li>• Submission of the draft Strategy to the Meeting of the Parties for adoption</li> </ul>	Q2-Q3 Q3-Q4 Q4 Q4+	Secretariat
<b>2.2</b>	<b>LEGAL DOCUMENTS</b>			
	2.2.1	Analysis of legal documents of the ISRBC and their improvement, if necessary	Q1-Q4	Secretariat
	2.2.2	ISRBC Principles for Cooperation with Business Sector <ul style="list-style-type: none"> <li>• Preparation of draft by the Secretariat</li> <li>• Submission of the draft to the ISRBC for consideration</li> </ul>	Q1 Q1	Secretariat
	2.2.3	Arbitration rules applicable to the ISRBC <ul style="list-style-type: none"> <li>• Conduct of a legal analysis by the Secretariat</li> <li>• Consideration of the analysis by the <i>Ah L EG</i></li> <li>• Submission of the analysis to the ISRBC for consideration</li> </ul>	Q2 Q3 Q3	Secretariat
	2.2.4	Guidelines for Interns and/or Secondments to the ISRBC <ul style="list-style-type: none"> <li>• Preparation of draft by the Secretariat</li> <li>• Consideration of the draft by the <i>Ah L EG</i></li> <li>• Submission of the draft to the ISRBC for consideration</li> </ul>	Q3 Q3 Q4	Secretariat
<b>2.3</b>	<b>PERMANENT MONITORING OF THE FASRB IMPLEMENTATION</b>			
	2.3.1	Development of other mechanisms for monitoring the implementation, if necessary	Q1	Secretariat
	2.3.2	Upgrade of the template for collection of required data for the development of the country reports for the 3 <sup>rd</sup> MoP, if necessary	Q1-Q2	Secretariat
	2.3.3	Collection of the country reports on implementation of the FASRB	Q3	Secretariat
				Competent authorities of the Parties

No.	ACTIVITY AND OPERATIONAL TASKS		Responsible at the ISRBC level		
			Leading body	Supporting body	
	2.3.4	In-depth analysis of the country reports on implementation of the FASRB and preparation of the Report and recommendations for the 3 <sup>rd</sup> MoP	Q4	Secretariat	EGs
<b>2.4</b>	<b>FINANCIAL DOCUMENTS</b>				
	2.4.1	Analysis of financial documents of the ISRBC and improvement, if necessary	Q1-Q4	Ah FIN EG	Secretariat
	2.4.2	Report on realization of the Budget of the ISRBC for FY 2009 <ul style="list-style-type: none"> <li>• Preparation of Draft Report by the Secretariat</li> <li>• Submission of the Draft Report to the ISRBC for adoption</li> </ul>	Q1 Q1	Secretariat	
	2.4.3	Audit of the financial management of the ISRBC in FY 2009 <ul style="list-style-type: none"> <li>• Audit of the financial management and preparation of the Report</li> <li>• Submission of the Report to the ISRBC for consideration</li> </ul>	Q1-Q2 Q2	Nominated representatives of the Parties	Secretariat
	2.4.4	Budget of the ISRBC for FY 2011 <ul style="list-style-type: none"> <li>• Preparation of proposal of the Budget</li> <li>• Submission of the proposal of the Budget to the ISRBC for adoption</li> </ul>	Q3 Q3-Q4	Secretariat	Ah FIN EG
	2.4.5	Preparation of financial plans for specific activities of the ISRBC (Sava Day 2010, etc.)	Q1-Q4	Secretariat	
<b>2.5</b>	<b>SUPPORT TO PROJECT PREPARATION AND IMPLEMENTATION</b>			Ah FIN EG	Secretariat
	2.5.1	Analysis of the resource mobilization possibilities on international, regional and national level <ul style="list-style-type: none"> <li>• Maintenance of database of different resource opportunities for supporting the ISRBC development activities</li> <li>• Identification of the financial resources for the ISRBC projects, currently used on national and regional levels, and collection of relevant data</li> </ul>	Q1-Q4	Ah FIN EG	Secretariat
	2.5.2	Preparation of financial part of project proposals and implementation programs	Q1-Q4	Secretariat	Ah FIN EG
	2.5.3	Preparation of legal part of project proposals and implementation programs	Q1-Q4	Secretariat	Ah L EG

# ANNEX I

## PERMANENT EXPERT GROUP FOR RIVER BASIN MANAGEMENT

### Programme of Work for FY 2010

No.	ACTIVITY AND OPERATIONAL TASKS	REMARK
<b>1.</b>	<b>RIVER BASIN MANAGEMENT</b>	
<b>1.1</b>	<b>PREPARATION OF THE SAVA RIVER BASIN MANAGEMENT PLAN<sup>13</sup></b>	
1.1.1	Finishing of the process of detailed gap analysis for the SRBMP development Q1 <ul style="list-style-type: none"> <li>• Identification of all gaps (inc. non-collection of data and data collected but where methodologies or standards require adaptation)</li> <li>• Preparation of methodologies to be used in situations where there are insufficient data Q1-O3+<sup>14</sup></li> </ul>	
1.1.2	Participation and assistance in additional data acquisition for the SRBMP development Q1-Q4	PEG RBM – coordination, lead and assistance to the Consultant of the SRBM Plan project.
1.1.3	Assistance in assessment of the existing national and Danube basin wide monitoring networks and preparation of the monitoring strategy for the Sava river basin Q1-Q3	
1.1.4	Assistance in filling the identified gaps and upgrade of findings of the “Sava River Basin Analysis Report“ Q1-Q4	
1.1.5	Providing inputs and comments in setting of environmental objectives for surface and ground waters (visions & management objectives) Q1-Q2	
1.1.6	Providing assistance in preparation of key background documents on Sava basin wide significant water management issues (SWMI) and their review and approval Q1-Q2	
1.1.7	Providing recommendations and directions for preparation of key background documents for the Sava RBM Plan (e.g. morphology, hydraulics, hydropower utilisation, river regulation/flood protection, navigation, sanitary engineering, biology, ecology, (hydro)geology, economy) and their review and approval Q1-Q3	

<sup>13</sup> The list of activities is generally given in accordance with the tasks of the Consultant in “Technical assistance in the preparation and implementation of the Sava RBM Plan”.

<sup>14</sup> In coordination with the Consultant of the “Technical assistance in the preparation and implementation of the Sava River Basin Management Plan” project.

<b>No.</b>	<b>ACTIVITY AND OPERATIONAL TASKS</b>	<b>REMARK</b>
1.1.8	Further upgrade of the Sava GIS and preparation of maps for the purpose of the Sava RBM Plan <sup>15</sup> Q1-Q4 <ul style="list-style-type: none"> <li>• Assistance in additional data collection</li> <li>• Review of the prepared maps</li> </ul>	In cooperation with the <i>Ah</i> GIS EG.
1.1.9	Providing recommendations and directions in preparation of proposal of Programmes of Measures (POM) and their approval Q2-Q4+	
1.1.10	Assistance in identification of key developments in water related areas and assessment of the implications of these developments on water management (especially on ecological status) Q1-Q4	
1.1.11	Review of proposal of integration of water protection elements in the identified developments Q3-Q4	
<b>1.2</b>	<b>PUBLIC PARTICIPATION</b>	
1.2.1	Participation in the process of stakeholder identification in the Sava RB <sup>16</sup> Q1-Q3	
1.2.2	Review and approval of the Public Participation Plan of ISRBC Q3-Q4	
<b>2.</b>	<b>PROTOCOLS TO THE FASRB</b>	
<b>2.1</b>	<b>PROTOCOL ON TRANSBOUNDARY IMPACT</b>	
2.1.1	Consideration of the draft Protocol prepared by the <i>Ah</i> L EG and representatives of PEGs Q1	
<b>3.</b>	<b>PROJECTS OF THE ISRBC</b>	
<b>3.1</b>	<b>PROJECT MANAGEMENT</b>	
3.1.1	Providing recommendations in preparation of ToRs for the „grant“ „Support to the ISRBC in the preparation and implementation of the Sava RBM project“ tender documents	
<b>4.</b>	<b>INFORMATION MANAGEMENT</b>	
4.1	Providing recommendations and assistance in establishment of the Sava GIS in accordance with the GIS implementation Action plan	Support to the <i>Ah</i> GIS EG as the leading body.

<sup>15</sup> The activity includes further data collection in close cooperation with the country institutions and the ICPDR, and the preparation of GIS maps based on received inputs.

<sup>16</sup> Cooperation with the GWP-Med, including support to the consultant of the “Technical assistance in the preparation and implementation of the Sava RBM Plan” project.

## PLAN OF THE PEG RBM MEETINGS

<b>Nr</b>	<b>DATE</b>	<b>VENUE</b>	<b>REMARK</b>
17 <sup>th</sup>	23-24 June 2010	Zagreb	
18 <sup>th</sup>	28-29 September 2010	Zagreb	
19 <sup>th</sup>	14-15 December 2010	Zagreb	
20 <sup>th</sup>	29-30 March 2011	Zagreb	

# ANNEX II

## PERMANENT EXPERT GROUP FOR ACCIDENT PREVENTION AND CONTROL

### Programme of Work for FY 2010

No.	ACTIVITY AND OPERATIONAL TASKS	REMARK
<b>1.</b>	<b>JOINT SAVA SURVEY</b>	
1.1	Preparation of the project application within the SEE TCP <ul style="list-style-type: none"> <li>• Development of the project application Q3</li> <li>• Submission of the project proposal to the SEE TCP Secretariat Q3</li> </ul>	The full project application will be developed, if the Expression of Interest for the project is approved.
<b>2.</b>	<b>DEVELOPMENT OF THE INTEGRATED SYSTEM TO EXCHANGE DATA AND INFORMATION ON ACCIDENT PREVENTION AND CONTROL (APC)</b>	
2.1	Testing of the integrated system <ul style="list-style-type: none"> <li>• 3<sup>rd</sup> announced AEWS test Q1</li> <li>• 4<sup>th</sup> unannounced AEWS test Q3</li> </ul>	Two AEWS tests are foreseen. In one of the tests, Expert Unit and Decision Making group from SLO and HR will participate, as well.
2.2	Analysis of testing of the integrated system Q3-Q4	Tests will be analysed on the PEG APC meetings.
2.3	Improvement of the integrated system <ul style="list-style-type: none"> <li>• Development of contingency plan and decision support system within the WACOSS project Q3-Q4</li> </ul>	The activity will be performed, if WACOSS is approved.
2.4	Follow-up of implementation of the WACOSS project Q4+	The activity will be performed, if the WACOSS is approved.
<b>3.</b>	<b>PROTOCOLS TO THE FASRB</b>	
<b>3.1</b>	<b>PROTOCOL ON TRANSBOUNDARY IMPACT</b>	
3.1.1	Consideration of the draft Protocol prepared by the <i>Ah L</i> EG and representatives of PEGs Q1	
<b>4.</b>	<b>PROJECTS OF THE ISRBC</b>	
<b>4.1</b>	<b>PROJECT MANAGEMENT</b>	
4.1.1	Assistance in preparation of project proposals and tender documents (in accordance with needs and oportunities)	
4.1.2	Assistance in identification of financial sources	

## PLAN OF THE PEG APC MEETINGS

Nr	DATE	VENUE	REMARK
12 <sup>th</sup>	June 2010	Zagreb	
13 <sup>th</sup>	October 2010	Zagreb	
14 <sup>th</sup>	February 2011	Zagreb	



# ANNEX III

## PERMANENT EXPERT GROUP FOR FLOOD PREVENTION

### Programme of Work for FY 2010

No.	ACTIVITY AND OPERATIONAL TASKS	REMARK
<b>1.</b>	<b>FLOOD MANAGEMENT</b>	
<b>1.1</b>	<b>FLOOD RISK MANAGEMENT PLAN<sup>17</sup></b>	
1.1.1	Program for development of the Flood Risk Management Plan in the Sava River Basin <ul style="list-style-type: none"> <li>Assistance in preparation of main elements of the Program Q2-Q4+</li> </ul>	Further development of the activities on preparation of the Sava FRMP supported at the 2 <sup>nd</sup> Meeting of the Parties.
<b>1.2</b>	<b>PRELIMINARY FLOOD RISK ASSESMENT</b>	
1.2.1	Follow up of the activities on risk assessment in the Sava countries <ul style="list-style-type: none"> <li>Ad-hoc information exchange on the developments in the Parties Q1-Q4</li> </ul>	
<b>1.3</b>	<b>FLOOD HAZARD AND RISK MAPS</b>	
1.3.1	Assistance in preparation of the joint flood mapping study for the Sava River including: <ul style="list-style-type: none"> <li>Collection of all necessary data for model development (ground surface data, existing models, bridge and levee information, and hydrologic inputs) Q1</li> <li>Upgrade of already developed approximate-level HEC-RAS model in accordance to US Federal Emergency Management Agency (FEMA) Flood Insurance Rate Map (FIRM) standards Q1-Q2</li> <li>Participating in workshop to present hydraulic model and process additional topographic, hydraulic, geometry data (new and existing) for use in hydrologic and hydraulic models Q2</li> </ul>	Cooperative effort with the USACE.
1.3.2	Providing recommendations and comments on guiding documents prepared by the USACE Q2-Q3	
1.3.3	Preparation of plan how to proceed with the joint flood hazard and flood risk mapping in the Sava River Basin Q3-Q4	Review of the final outcomes provided by the USACE, data gaps analysis, recognition of the needs and proposal of further steps.

<sup>17</sup> Preparatory activities for development of the Sava FRMP – supported by the UNECE-financed Sava pilot project (expected approval in June 2010).

No.	ACTIVITY AND OPERATIONAL TASKS	REMARK
<b>1.4</b>	<b>FLOOD FORECASTING AND WARNING</b>	
1.4.1	Development of hydro-meteorological information and flood forecasting and warning system <ul style="list-style-type: none"> <li>Review and providing recommendations for a new project proposal</li> </ul> <p style="text-align: right;">Q1-Q2</p>	Leading body - <i>Ah</i> HM EG.
<b>1.5</b>	<b>OTHER FLOOD RELATED ACTIVITIES</b>	
1.5.1	Assistance to the Secretariat in support and coordination of all activities in harmonization of methodologies, joint actions and plans of the Sava countries <p style="text-align: right;">Q1-Q4</p>	In accordance with needs, especially in further work on the SRBM Plan.
1.5.2	Assistance to the Secretariat in promotion of exchange of knowledge with international river basin commissions, scientific and research institutions and associations <p style="text-align: right;">Q1-Q4</p>	
<b>2.</b>	<b>PROJECTS OF THE ISRBC</b>	
<b>2.1</b>	<b>PROJECT MANAGEMENT</b>	
2.1.1	Assistance in preparation of ToRs for consulting services and tender documents (in accordance with needs and opportunities)	
2.1.2	Assistance in follow up of the project activities related to the tasks of the Expert Group	

## PLAN OF THE PEG FP MEETINGS

Nr	DATE	VENUE	REMARK
14 <sup>th</sup>	18-19 May 2010	Zagreb	
15 <sup>th</sup>	7-8 September 2010	Zagreb	During the workshop on flood mapping.
16 <sup>th</sup>	22-23 February 2011	Zagreb	

## WORKSHOPS

SUBJECT	DATE	VENUE	REMARK
Presentation of the Sava River hydraulic model and guidance documents for further development of flood maps (USACE)	6-10 September 2010	Zagreb	One-week workshop to be organized in cooperation with the USACE.

# ANNEX IV

## PERMANENT EXPERT GROUP FOR NAVIGATION

### Programme of Work for FY 2010

No.	ACTIVITY AND OPERATIONAL TASKS	REMARK
<b>1.</b>	<b>NAVIGATION SAFETY</b>	
<b>1.1</b>	<b>Unification and development of the navigation rules on the basin and European level</b>	
1.1.1	Follow-up of implementation of the Decision Nr.30/07 on the Navigation rules in the Sava River Basin and decision on amendments of the Rules in the Parties cont.	
1.1.2	Preparation of changes and amendments of the Rules (if necessary, in the part on special sectors and local rules and possible inclusion of the part on rules for safety inspections) Q4	
<b>1.2</b>	<b>Unification and development of the rules for boatmaster and minimum manning requirements on the basin and European level</b>	
1.2.1	Follow-up of implementation of the Decisions Nr.33/07 on the Rules on Minimum Manning Requirements for the Vessels on the Sava River Basin and Decision Nr.32/07 on the Rules on Minimum Requirements for the Issuance of Boatmaster's Licenses on the Sava River Basin in the Parties cont.	
1.2.2	Preparation of changes and amendments of the Decision Nr.32/07 (definition of the special sectors and test for local knowledge) Q3	
<b>1.3</b>	<b>Unification and development of the rules for radio communication in navigation on the basin and European level</b>	
1.3.1	Follow-up of implementation of the Decision on the Manual for radio communication in the Parties cont.	
1.3.2	Preparation of changes and amendments of the Manual Q4	
<b>1.4</b>	<b>Preparation of navigation maps of the Sava River in collaboration with competent authorities of the Parties</b>	
1.4.1	Establishment of the way of regular upgrading of ENC's on the web site of the ISRBC Q2-Q4	In cooperation with the <i>Ah</i> RIS EG.
<b>1.5</b>	<b>Definition of international winter ports (winter shelters, etc.)</b>	
1.5.1	Follow-up of implementation of the Decision on the Rules for winter ports and winter shelters in the Parties cont.	
1.5.2	Preparation of changes and amendments of the Decision Q4	

<b>No.</b>	<b>ACTIVITY AND OPERATIONAL TASKS</b>	<b>REMARK</b>
<b>1.6</b>	<b>Preparation of the Manual for Boatmasters on the Sava River</b>	
	1.6.1 Consideration of the draft prepared by the Secretariat Q3-Q4	
<b>1.7</b>	<b>Unification and development of the criteria for set-up of facilities for waterway marking</b>	
	1.7.1 Follow-up of implementation of the Decision Nr.31/07 on the Rules for Waterway Marking in the Sava River Basin cont.	
	1.7.2 Preparation of changes and amendments of the Decision Nr.31/07 on the basis of the changes in the Navigation Rules Q2-Q3	
<b>1.8</b>	<b>Harmonization and adoption of waterway marking and maintenance plans</b>	
	1.8.1 Preparation of the unified marking and maintenance plan for 2011 and its submission to the ISRBC for adoption Q4	
<b>1.9</b>	<b>Follow-up of the waterway state-of-condition and realization of the marking and maintenance plans</b>	
	1.9.1 Follow-up of implementation of the Decision on the Marking Plan on the Sava River and its Navigable Tributaries for Year 2009 Q1-Q2	
	1.9.2 Adoption of the report on the realization of the Marking Plan on the Sava River and its Navigable Tributaries for Year 2009 Q3	
<b>2.</b>	<b>TECHNICAL ISSUES</b>	
<b>2.1</b>	<b>Unification and development of the technical rules for vessels on the basin and European level</b>	
	2.1.1 Consideration of the comments on the Draft Rules from the relevant national institutions Q1-Q3	
	2.1.2 Submission of the draft decision to the ISRBC for adoption Q3	
<b>2.2</b>	<b>Unification and development of the rules for transport of dangerous substances on the basin and European level</b>	
	2.2.1 Follow-up of implementation of the Decision on the rules in the Parties cont.	
	2.2.2 Consideration of amendments and changes (on the basis of the ADN) Q3-Q4	
<b>3.</b>	<b>PROTECTION FROM POLLUTION CAUSED BY NAVIGATION</b>	
<b>3.1.</b>	<b>Protocol on prevention of water pollution caused by navigation to the FASRB</b>	
	3.1.1 Follow-up of ratification process of the Protocol in the Parties cont.	
<b>3.2</b>	<b>Establishment of system for collection of waste from vessels</b>	
	3.2.1 Follow-up of progress of the WANDA Project cont.	

No.	ACTIVITY AND OPERATIONAL TASKS	REMARK
<b>4.</b>	<b>WATERWAYS AND INFRASTRUCTURE</b>	
<b>4.1.</b>	<b>Unification of the parameters for classification of waterways and establishment of the Sava River waterway category</b>	
	4.1.1 Follow-up of implementation of the Decision Nr.26/06 on the Detailed Parameters for Waterway Classification on the Sava River and Decision on the Amendments cont.	
<b>4.2</b>	<b>RIS implementation on the Sava River</b>	Leading body - <i>Ah</i> RIS EG.
	4.2.1 Follow-up of the work of the <i>Ah</i> RIS EG cont.	
<b>4.3</b>	<b>Preparation of grounds for unified enforcement of the custom and phyto-sanitary supervision over vessels aimed at reduction of retention in navigation</b>	
	4.3.1 Discussion on the draft Rules Q3	
	4.3.2 Submission to the ISRBC for adoption Q4	

#### PLAN OF THE PEG NAV MEETINGS

Nr	DATE	VENUE	REMARK
12 <sup>th</sup>	4-6 October 2010	-----	
13 <sup>th</sup>	22-23 March 2011	-----	

#### PLAN OF THE *Ah* RIS EG MEETINGS

Nr	DATE	VENUE	REMARK
2 <sup>nd</sup>	23 June 2010	-----	
3 <sup>rd</sup>	9 November 2010	-----	

**Note:** Programme of Work of the *Ad-hoc* RIS EG for FY 2010 will be adopted on the 2<sup>nd</sup> Meeting of the *Ad-hoc* RIS EG.

# ANNEX V

## AD-HOC EXPERT GROUP FOR GIS

### Programme of Work for FY 2010

No.	ACTIVITY AND OPERATIONAL TASKS	REMARK
<b>1.</b>	<b>DEVELOPMENT OF THE SAVA GIS IN ACCORDANCE WITH THE GIS IMPLEMENTATION STRATEGY</b>	
1.1	Preparation and implementation of common issues Q1-Q4+ <ul style="list-style-type: none"> <li>• Assistance in assessment of standards and provision of recommendations to be applied to collection and management of geographic data-sets in widespread use</li> <li>• Recommendations of common standards to be applied to a data collection, maintenance procedure and information products and services</li> <li>• Assistance in agreement on general descriptive metadata for locating geographic datasets available through a general national metadata services conforming to the agreed standards</li> </ul>	
1.2	Assistance in exploration of possibilities of collaboration and data flow between the ISRBC and the national data centers Q1-Q4+	
1.3	Sava Geoportal core functionalities setup Q1-Q4+ <ul style="list-style-type: none"> <li>• Following the project “Support to the ISRBC in preparation and implementation of the Sava RBM Plan” through regular reporting, providing recommendations and directions and participation in thematic workshops</li> <li>• Assistance in setup of Sava Geoportal prototype tools, services and products</li> <li>• Assistance in publishing of metadata for spatial datasets and services</li> </ul>	
1.4	Collecting and managing data Q4+ <ul style="list-style-type: none"> <li>• Assistance in collection, refinement and verification of basic GIS data sets for the purposes of Sava GIS</li> </ul>	
1.5	Publishing of additional Sava RB maps Q4+ <ul style="list-style-type: none"> <li>• Assistance in preparation and verification of additional Sava RB maps (such as surface water bodies, maps from the field of navigation, flood protection, ...)</li> </ul>	
<b>2.</b>	<b>OTHER ACTIVITIES</b>	
2.1	Assistance to the PEG RBM in all activities related to (G)IS in the process of preparation of the Sava RBM Plan (which are not specified in the above items) Q1-Q4	Leading body - PEG RBM.

<b>No.</b>	<b>ACTIVITY AND OPERATIONAL TASKS</b>	<b>REMARK</b>
2.2	Assistance to the PEG FP in all activities related to (G)IS (follow up activities on preliminary risk assessment, flood maps, etc...) Q1-Q4	Leading body - PEG FP.
2.3	Assistance to the PEG NAV in all activities related to (G)IS (preparation of GIS maps with NAV specific themes, etc...) Q1-Q4	Leading body - PEG NAV.
2.4	Assistance to other ISRBC EGs in activities related to (G)IS in accordance with their specific needs Q1-Q4	

### **PLAN OF THE *Ah* GIS EG MEETINGS<sup>18</sup>**

<b>Nr</b>	<b>DATE</b>	<b>VENUE</b>	<b>REMARK</b>
5 <sup>th</sup>	May-June 2010	Zagreb	
6 <sup>th</sup>	October-November 2010	Zagreb	

---

<sup>18</sup> Additional meetings shall be organized if required and necessary to follow up related activities of the PEGs.

# ANNEX VI

## AD-HOC EXPERT GROUP FOR HYDROLOGICAL AND METEOROLOGICAL ISSUES

### Programme of Work for FY 2010

No.	ACTIVITY AND OPERATIONAL TASKS	REMARK
<b>1.</b>	<b>DEVELOPMENT OF HM INFORMATION AND FLOOD FORECASTING/WARNING SYSTEM IN THE SAVA RIVER BASIN</b>	
1.1	Preparation of a new project proposal Q2-Q3	
1.2	Assistance in identification of funding possibilities Q2-Q4	
1.3	Submission of the project proposal to funding institutions Q3-Q4	
<b>2.</b>	<b>SETTING UP AN OPERATIONAL EXCHANGE OF RELEVANT HYDROLOGICAL AND METEOROLOGICAL DATA</b>	
2.1	Development of Action Plan Q2-Q3	
<b>3.</b>	<b>HYDROLOGY STUDY FOR THE SAVA RIVER BASIN</b>	
3.1	Preparation of detailed programme of work Q1-Q2	
3.2	Assistance in identification of funding possibilities Q1-Q4	
<b>4.</b>	<b>HYDROLOGICAL YEARBOOK</b>	
4.1	Preparation of detailed proposal of the Yearbook for 2007 and 2008 Q1	
4.2	Collection of data Q2-Q3	
4.3	Publication of the Yearbook for 2007 and 2008 Q4	
<b>5.</b>	<b>OTHER ACTIVITIES</b>	
5.1	Support to PEGs of the ISRBC in accordance with their specific needs Q1-Q4	

### PLAN OF THE *Ah* HM EG MEETINGS

Nr	DATE	VENUE	REMARK
4 <sup>th</sup>	June 2010	Zagreb	
5 <sup>th</sup>	October 2010	Zagreb	
6 <sup>th</sup>	February 2011	Zagreb	



# ANNEX VII

## AD-HOC EXPERT GROUP FOR LEGAL ISSUES

### Programme of Work for FY 2010

No.	ACTIVITY AND OPERATIONAL TASKS	REMARK
<b>1.</b>	<b>PROTOCOLS TO THE FASRB</b>	
1.1	Protocol on transboundary impact to the FASRB – preparation of final draft Q1	
<b>2.</b>	<b>LEGAL DOCUMENTS</b>	
2.1	Arbitration rules applicable to the ISRBC – legal analysis Q3	
2.2	Guidelines for Interns and/or Secondments to the ISRBC – preparation of draft Q3	
2.3	Adjustment of the legal documents of the ISRBC, if necessary Q1-Q4	
<b>3.</b>	<b>OTHER ACTIVITIES</b>	
3.1	Collaboration with and support to the work of other ISRBC's expert groups, according to the Work Plan of the ISRBC for FY 2010 Q1-Q4	
3.2	Other activities upon request of the ISRBC Q1-Q4	

### PLAN OF THE Ad hoc LEG MEETINGS

Nr	DATE	VENUE	REMARK
12 <sup>th</sup>	May 2010	Zagreb	
13 <sup>th</sup>	November 2010	Zagreb	
14 <sup>th</sup>	February 2011	Zagreb	

**Note:** Due to specific status of the *Ad hoc* Legal Expert Group, the list of activities, dates and meetings is a living document and is subject to respective modifications according to real needs.

# ANNEX VIII

## AD-HOC EXPERT GROUP FOR FINANCIAL ISSUES

### Programme of Work for FY 2010

No.	ACTIVITY AND OPERATIONAL TASKS	REMARK
<b>1.</b>	<b>FINANCIAL DOCUMENTS</b>	
1.1	Revision and upgrade of the Financial Rules of the ISRBC, if necessary Q1-Q4	
1.2	Consideration of the draft Budget of the ISRBC for the FY 2011, prepared by the Secretariat, and providing respective recommendations and suggestions Q3	
<b>2.</b>	<b>SUPPORT TO PROJECT PREPARATION AND IMPLEMENTATION</b>	
2.1	Analysis of the resource mobilization possibilities on international, regional and national levels Q1-Q4 <ul style="list-style-type: none"> <li>• Maintenance of the database of different resource opportunities for supporting the ISRBC development activities</li> <li>• Identification of the financial resources for the ISRBC projects, currently used on national and regional levels, and collection of relevant data</li> </ul>	
<b>3.</b>	<b>OTHER ACTIVITIES</b>	
3.1	Collaboration with and support to the work of other expert groups of the ISRBC, if necessary Q1-Q4	

### PLAN OF THE *Ah* FIN EG MEETINGS

Nr	DATE	VENUE	REMARK
5 <sup>th</sup>	November 2010	Zagreb	