

Environmental Protection of International River Basins
ENPI/2011/279-666

Annex 12 Pilot projects

Country	Description Pilot Project	Price in EUR	Start date	End Date	Contractor	Status
Armenia	1. Design and tender documents will be prepared by state Hydrogeological Monitoring Centre who will also undertake the site supervision under a small service contract + 5,000	5,000 €	19-May-14	30-Oct-15	"Hydrogeological Monitoring Centre"	already contracted
	1. Technical supervision contract to check the quality and volumes of the works in Construction of Aknashen groundwater monitoring well	670 €	1-Feb-15	30-Jun-15	"Hydrogeological Monitoring Centre"	already contracted
	2. Improvement of water resources management and ensuring efficient water use through development of a system for an automated, centralized, on-line control of actual water use in Metsamor (Sevjur) River basin of Akhuryan BMA of Armenia	38,600 €	17-Nov-14	30-Sep-15	"GEOINFO" LLC	already contracted
	3. Construction of hydrogeological observation well in Aknashen village of Ararat Valley of Armenia	27,958 €	1-Feb-15	30-Jun-15	"Ashok Construction Firm" LLC	already contracted
	4. Refurbishment of Groundwater Monitoring Network in Armenia and Moldova (Installation of telemetric station in the newly drilled monitoring well in Aknashen village)	4,893.38 €	1-Jul-15	30-Aug-15	RS Hydro Limited	already contracted
	6. GIS training for HM staff	2,878.62 €				
	Sub-total Armenia	80,000 €				
Azerbaijan	1. Harmonization of national secondary legislation IWRM principles and WFD and application of UWWTD in Azerbaijan <20,000: Development of mechanism of application of Basin Approach indicated in Water Code of Azerbaijan Republic according to principles of EU WFD and preparation of draft Decree of Cabinet of Ministers on adoption of this mechanism Development of a Decree of Cabinet of Ministers on creation and operation of Basin Management Organizations, including preparation BMO charters including identification of functions, objectives and status. Identification of institutional responsibilities for the application of IWRM principles at the national level. Development of secondary legislation for the application of the Urban Waste-Water Treatment Directive (91/271/EEC) in Azerbaijan	19,500 €	26 May 2014	31 Mar 2015	PERIOD LLC	already contracted
	2. Water resource use studies in selected transboundary tributaries in the pilot basin combing IWRM and WFD objectives through establishment of environmental flows and EQOs. The final product will be detailed water resource/RBMP plans< 20,000	19,500 €	1-Sep-15	29-Feb-16	PERIOD LLC	already contracted
	3. Intensive investigative monitoring to establish pollution baseline in the upper Kura basin. The upper Kura is a complex basin with many problems (point source and diffuse pillution) which cannot all be investigated under the project supported gap filling JFSs. The proposed pilot will fill key knowledge gaps and strengthen and prioritise the RBMP– 40,000.	41,000 €				
	Sub-total Azerbaijan	80,000 €				
Belarus	1. Preparation and legislative approval of methodological documents for the sampling and analysis of biological quality elements and sediments according to the requirements of WFD -15,000	15,000 €	10-Jun-14	30-Nov-14	The Republican Center for Radiation Control and Environmental Monitoring	already contracted
	2. Flood risk assessment and mapping of the Upper Dnieper basin, including determination most at risk areas, field surveying of critical sites, mapping and initial design of protection measures– 30,000	30,000 €	8-Sep-14	31-Aug-15	Respublikanski Center Minpryroda	already contracted
	3. Detailed assessment sources of pollution of potable GW sources supplying the "Novinki" region in the territory of Minsk. This will include the development of a mathematical model to elaborate potential pollution pathways and identification of protection measures to be implemented. 35,000	35,000 €	11-Nov-14	11-Nov-15	Respublikanski Center Minpryroda	already contracted
	Sub-total Belarus	80,000 €				
Georgia	1. Prefeasibility study for design of hydrological and water quality monitoring stations and design and construction of the hydro-static monitoring system in the Chorokhi-Adjaristkali pilot basin of Georgia	5,000 €	6-Jun-14	30-Nov-15	The National Environmental Agency	already contracted
	2. Development of secondary legislation in support of new Water Code to be adopted in September-October 2014. This will include the delineation of river basins and basin authorities as well as establishment of WFD < 20,000, including: Legal act on defining rules for identification and delineation of water bodies (date required 31.12.14) Legal act on defining procedures for development, review and adoption of RBMPs (date required 31.12.14) Statute on River Basin Management Planning (date required 01.07.14) Legal act on defining basin-territorial entities for integrated management of river basins (date required 31.07.14) Defining rules for planning and implementation of monitoring water resources (date required 01.07. 14) Statute on calculation of limited permissible concentrations (LPCs) for discharge of pollutant substances in surface water objects (date required 31.07.14)	19,500 €	1-Aug-14	31-Mar-14	"National Water Partnership of Georgia" (NWPG)	already contracted
	3. Design and construction of hydrological and water quality monitoring stations and rehabilitation of hydro-static monitoring network in the Chorokhi-Adjaristkali pilot basin of Georgia	54,486 €	2-Mar-15	30-Nov-15	ELKO, LTD	already contracted
	Sub-total Georgia	78,986 €				

Moldova	1. Preparation of design and contract documentation and site supervision for refurbishment of groundwater monitoring wells in the Prut pilot river basin of the Republic of Moldova - 5,000	5,000 €	20-Jun-14	20-Dec-15	State Enterprise Hydro-Geological Expedition of Moldova „EHGeoM”	already contracted
	2. Baseline monitoring and design of WFD compliant surveillance monitoring programme for Lake Beleu Protected Area in the Lower Prut -20,000	19,900 €	7-Aug-14	30-Nov-14	State Hydrometeorological Service (Serviciul Hidrometeorologic de Stat)	already contracted
	3. Initial development of Water Resource Management Information System (WRMIS) including GIS mapping of water abstraction and wastewater discharge locations for the Prut pilot area in the Republic of Moldova – 20,000	19,900 €	7-Aug-14	30-Nov-14	State Enterprise "Basin Water Management Authority" (IS "Directia Baziniera de Gospodarire a Apelor	already contracted
	4. Refurbishment of Groundwater Monitoring Network in Armenia and Moldova (Refurbishment of groundwater monitoring network installing modern electronic monitoring equipment)	24,639 €	1-Jul-15	30-Aug-15	RS Hydro Limited	already contracted
	5. Manufacturing special well heads and providing services for custom delivering of purchased monitoring equipment related to refurbishment of groundwater monitoring wells in the Prut pilot river basin of the Republic of Moldova	1,231 €	24-Aug-15	24-Oct-15	State Enterprise Hydro-Geological Expedition of Moldova „EHGeoM”	already contracted
	5. Monitoring programme to investigate the causes of salination of groundwater sources of the Prut basin (natural or anthropogenic) including the refurbishment and automation of currently inoperable boreholes	9,330.11 €				
Sub-total Moldova		80,000 €				
Ukraine	1. Preparation and development of the draft of new legislative act, based on the IWRM principles and in accordance with the requirements of the WFD, to be submitted to the beneficiary for adoption and implementation on the National level. The new act will elaborate the transition from administrative-territorial management model to the management of the basin principle under the EU Water Framework Directive <20,000.	19,500 €	20-Jun-14	20-Jun-15	The International Dnieper Fund	already contracted
	2. The creation of basin institutional structures as a platform for implementation IWRM principles to ensure the sustainability of the EPIRB project results in Upper Prut pilot river basin, including implementation of the River Prut RBMP	19,900 €	2-Mar-15	31-Oct-15	The International Dnieper Fund	already contracted
	3. Investigation of illegal discharges of waste water in Carpathian National Nature Park as a major pressure on the ecological status of the Upper Prut pilot river basin in the territory of Ukraine	19,950 €	2-Mar-15	30-Sep-15	“TMC “CEUME LTD”	already contracted
	4. Field survey of municipal waste water treatment discharges in Carpathian National Nature Park in the Upper Prut basin and design of monitoring programmes for the national park in accordance with the Water Framework Directive	19,850 €	2-Mar-15	31-Oct-15	“TMC “CEUME LTD”	already contracted
Sub-total Ukraine		79,200 €				
TOTAL all countries		478,186 €				
Remaining balance		21,814 €				
TOTAL available for all countries		500,000 €				