Ref no:	Project title		Technical Consulting Services to the Special Secretariat for Water on the National River Basin Monitoring Network Operation Supervision					
Epsilon	Country	Overall contract value (€)	Proportion carried out by Epsilon	No. of staff provided	Name of Client	Origin of Funding	Dates [start/end]	Consortium members if any
	GREECE	325.203,25	30%	3	Ministry of Environment / Special Secretariat for Water	OPESD	24.01.2014 24.01.2016	HPC-PASECO DRAXIS

Project Description

The project aim is the facilitation of the Special Secretariat for Water (SSW) with respect to ensuring the effective, orderly and systematic operation of the National River Basin Monitoring Network (NMN) according to article 8 of the WFD as defined into JMD140384 (HOG 2017/B/2011). The Consultant main services/deliverables, as grouped in 4 main categories, are the following:

- Supervision and control of sampling and analysis processes
- Collection and assessment of NMN data and results
- Supervision of the procedures for recording and processing of NMN data
- Actions for the systematic and effective operation of the NMN.

The consultant services include:

- · Review of sampling and analysis methodologies / protocols
- Supervision of sampling and analysis (Organization of the sampling schedule; site visit schedule preparation for selected sampling points and utilized laboratories; inspections)
- Supervision of recording procedures and of monitoring data processing Control of monitoring input data (results) for possible inaccuracies
- Content formulation and review of annual evaluation reports
- Review of annual classification maps
- · Drafting of the annual quality and quantity report for surface and ground water bodies
- Recording of the country's data submission obligations to European and international organizations
- Tools and databases development for facilitating the recording and submission (to SSW, EIONET) of data
- Applications development for database data management
- · Integration of recorded (older) data into the database
- · Website development for informing the public
- Revision of the national monitoring network (to be implemented by Jan 2016) according to the River Basin Management Plans and the assessment of the current NMN
- Training seminars organization / implementation
- Collection and recording of data from other monitoring programs

Services-Deliverables

 Reviews/Recommendations/Proposals on current methodologies, protocols, reports on sampling and analysis

Type of Services Provided [Outlined]

- Review of results reports and inaccuracy controls
- Review of European and international reports
- Annual reports on the status of water bodies - content formulation
- Country's obligations report
- Data submission forms
- Database & Database management applications
- Website
- Training Seminars
- Interim Reports

Key Words

WFD, Water bodies, monitoring stations, surface water, groundwater, ecological and chemical status, ecological potential, quantitative and chemical status, sampling, analysis, quality elements, protocols, methodologies, database, database management applications, website, dissemination, project management

Reference

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