

5.4 Programme Result indicators¹

Programme result indicators		The activity (activities) contributing to the achievement of the indicator ²	Value of indicator established in the contract	Value of indicator reported in the previous reports	Value of the indicator reported during the current period of reporting	Total Current Results	Differences comparing with the values established in the contract
Name	MU	No. of activity (as foreseen within the plan of activities)	Quantity	Quantity	Quantity	Quantity	(±%)
Number of projects developing joint management systems for environmental protection	number	Activity 10	1	0	0	0	(-100%)
Number of joint management systems implemented	number	Activity 10	1	0	0	0	(-100%)
Number of projects raising awareness on environmental protection and management	number	Activity 13	1	0	0	0	(-100%)
The extent to which the eligible area is covered by awareness raising campaigns	%	Activity 13	20	10	0	10	(-50%)
Number of people benefiting from awareness raising activities on environmental protection	number	Activity 2 Activity 13	500.000	100.000	0	100.000	(-80%)
Number of projects contributing to risk prevention in the cross-border area	number	Activity 7 Activity 11 Activity 12	1	0	0	0	(-100%)

¹ To be completed in accordance with section 3.8.2 – Approved Application Form

² To be specified the activity (as foreseen within section 3.4 of the Annex - Approved Application Form to the Subsidy contract) within which the indicator is being realized.

Programme result indicators		The activity (activities) contributing to the achievement of the indicator ²	Value of indicator established in the contract	Value of indicator reported in the previous reports	Value of the indicator reported during the current period of reporting	Total Current Results	Differences comparing with the values established in the contract
Number of projects contributing to joint early warning and emergency response to risk	number	Activity 7	1	0	0	0	(-100%)
The extent to which the Danube is covered by joint flood prevention systems in the cross border area	%	Activity 7	70	50	0	50	(-28%)
The extent to which the eligible area is covered by joint risk prevention systems	%	Activity 7 Activity 11 Activity 12	30	0	10	10	(-90%)
The extent to which the Danube is covered by joint early warning emergency activities against flooding	%	Activity 7	70	70	0	70	(0%)
Number of partnerships created for early warning and emergency response activities	number	Activity 7	10	0	2	2	(-80%)

Explanation regarding programme indicators:

”**The extent to which the eligible area is covered by awareness raising campaigns**” - 10% from a total of 20% - the press releases that were prepared and distributed together with the project folder and the launching conference and in the meeting held in Sofia on 16-17 of January 2014.

”The extent to which the Danube is covered by joint flood prevention systems in the cross border area” - 50% from a total of 70%:

1. Simplified Forecasting models version 1 - were used in order to issue warnings along the Danube and it was largely disseminated by INHGA newsletters to all emergency county committees and county inspectorates for emergencies dams which have provided dams supervision, protection works were carried out and building in areas affected by the 2014 flood. Taking into consideration these actions was considered that min 20% of the stakeholders from Danube meadow area were informed and advised over the instruments developed in Danube WATER project. The percentage could be even higher due to the accessing of this information by mass-media through which information was distributed to the local newspapers and other channels.
2. During joint measurements made and the campaign made on the Danube waters in 2014, max flow rates measured on the Danube were warned on all water management systems and units involved in the pursuit of dams along the Danube (June 2014).

”The extent to which the Danube is covered by joint early warning emergency activities against flooding” - 70% from a total of 70%:

ANAR equipment purchased under the project were used to measure the wave flood and data from 14 stations installed were disseminated to all prefectures and municipalities affected by the wave flood in June 2014. The population on Danube sector taking benefit of this information was much higher than in the eligible project, for which it can be considered that this indicator may be declared as surpassed in 2014 as the 14 stations were used as mobile equipment for maintenance of dams during the floods and their heightening. Examples of intervention activities taking benefit and the capacity created by the project can be found in ANAR daily newsletters during flood, posted on the website and distributed through press releases related to flood prevention measures on the Danube, while INHGA made an important contribution by providing maximum output data for action planning measures.

”Number of partnerships created for early warning and emergency response activities”

1. Partnership agreement sign at project level between Sofia INMH and INHGA Bucharest for data exchange and warnings in providing input into the forecast data and improve the accuracy of simulation of the flood wave on the Danube
2. Partnership agreement between DAPP and Ministry of Environment and Climate Change.

“Number of people benefiting from awareness raising activities on environmental protection” Flood forecast was used for warning population in June-July Danube flood, information and daily awareness was sent to all administration and emergency county inspectorates for flood preventions measures.

“The extent to which the eligible area is covered by joint risk prevention systems” – IT integrated system was first linked for data communication and information exchange between the main partners contributing by environmental protection actions.

5.5. Project indicators³

³ To be completed in accordance with section 3.8.3 –Approved Application Form

Project indicators		The activity (activities) contributing to the achievement of the indicator ⁴	Value of indicator established in the contract	Value of indicator reported in the previous reports	Value of the indicator reported during the current period of reporting	Total Current Results	Differences comparing with the values established in the contract
Name	MU	No. of activity (as foreseen within the plan of activities)	Quantity	Quantity	Quantity	Quantity	(±%)
Studies, Reports, Analysis	number	Activity 1, 2, 4, 7, 10, 11, 12	10	27	0	27	(+170%)
Monitoring system	Integrated system	Activity 2	1	0	1	1	(0%)
Automatic station	number	Activity 3	60	44	0	44	(-26%)
Trainings, technical meetings	number	Activity 2	5	7	10	17	(+240%)
Persons participating in trainings, technical meetings	number	Activity 2	200	285	109	394	(+197%)
Number of days of training, technical meetings	days	Activity 2	15	14	13	27	(+280%)
Health information system within the border area	number	Activity 2	1	0	0	0	(-100%)
Warning and decision support system in case of floods and accidental pollution	system	Activity 2	1	0	1	1	(0%)
Public awareness on environmental management and protection	system	Activity 13	1	0	0	0	(-100%)

⁴ To be specified the activity (as foreseen within section 3.4 of the Annex - Approved Application Form to the Subsidy contract) within which the indicator is being completed.

Project indicators		The activity (activities) contributing to the achievement of the indicator ⁴	Value of indicator established in the contract	Value of indicator reported in the previous reports	Value of the indicator reported during the current period of reporting	Total Current Results	Differences comparing with the values established in the contract
Common database	2 systems	Activity 2	2	1	0	1	(-50%)
Number of products raising awareness on water management and environmental protection (leaflets, brochures, CDs, templates)	number	Activity 13	5	3	0	3	(-40%)
Project site	number	Activity 13	1	1	0	1	(0%)
Number of the administrative persons who will be involved	number	Activity 16	20	46	0	46	(+130%)

Indicator explanations:

”Automatic station” - 30 drilling stations are being purchased, for which the wells were rehabilitated to be installed. Other 14 mobile stations are fully installed (ANAR). Follow other 10 other sites that are currently under development and mobile stations (rivercat) are finalizing the acquisition. The Bulgarian is to acquire other 6 stations.

” Number of days of training, technical meetings” -

In the current Reporting period a training in GIS for Bulgarian specialists was held in Ruse between 24-26 September 2014. The trainer was Mrs. Cheveresan from UTCB (PP4) – 19 participants

Another training was organized at UTCB in the period 5-7 November 2014 for the use of the software bought by the project partners (ANAR and INHGA).

IT System training sessions:

- Training MSSQL – 21.10.2014 – 8 persons
- Training ORACLE 22.10.2014 – 9 persons
- Training Portal intern 14.11.2014 – 7 persons
- Training portal extern 14.11.2014 – 8 persons
- DHI 31.10.2014 – 12 persons
- DHI 07.11.2014 – 6 persons
- DHI 5-6.11.2014- 17 - persons
- Monitoring & decisional modules 12.11.2014 – 14 persons
- Forecasting module 13.11.2014 – 9 persons