

Brussels, 7.12.2012 C(2012) 9308 final

#### COMMISSION IMPLEMENTING DECISION

of 7.12.2012

amending Decision C(2007) 5721 adopting the multi-annual operational programme "Regional Development" for Community assistance from the Instrument of Pre-Accession Assistance for the Regional Development component in Republic of Macedonia

CCI 2007MK16IPO001

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"Regional Development" for Community assistance from the Instrument of PreAccession Assistance for the Regional Development component in
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### CCI 2007MK16IPO001

#### THE EUROPEAN COMMISSION,

Having regard to the Treaty on the Functioning of the European Union,

Having regard to Council Regulation (EC) No 1085/2006 of 17 July 2006 establishing an Instrument for Pre-Accession Assistance (IPA)<sup>1</sup>, and in particular Article 14(2)(b), thereof,

#### Whereas:

- On 9 August 2012, the Strategic Co-ordinator in coordination with the National IPA Co-ordinator in Republic of Macedonia submitted a request for the revision of the multi-annual operational programme "Regional Development" for assistance from the Instrument for Pre-Accession Assistance (IPA), adopted by Commission Decision C(2007) 5721 of 29 November 2007, as amended by Commission Decision C(2010) 7569 of 4 November 2010 and implemented by means of a Financing Agreement between the Commission and Republic of Macedonia which entered into force on 18 September 2009 as amended on 10 January 2011.
- (2) The Council has amended the Accession Partnership for Republic of Macedonia on 18 February 2008.
- On 30 June 2011, the Commission adopted the Multi-Annual Indicative Planning Document (MIPD) 2012-2013<sup>2</sup> for Republic of Macedonia which presents the main priorities for pre-accession assistance to this country.
- (4) On 12 October 2011, the Commission adopted the Multi-Annual Indicative Financial Framework for 2012 2013<sup>3</sup>, fixing the allocation of additional IPA funds to the programme for the years 2012-2013 at EUR 90 726 453.
- (5) Pursuant to Article 156 of Commission Regulation (EC) No 718/2007 of 12 June 2007 implementing Council Regulation (EC) 1085/2006<sup>4</sup>, the proposed revision of the operational programme "Regional Development" is justified by the annual revision of the MIPD.
- (6) In accordance with Article 8(1) of Regulation (EC) No 718/2007, this Decision meets the requirements of Article 90 of Commission Regulation (EC, Euratom) No

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OJ L 210, 31.7.2006, p. 82.

<sup>&</sup>lt;sup>2</sup> C(2011) 4579 of 30 June 2011.

<sup>&</sup>lt;sup>3</sup> COM(2011)641 of 12.10.2011.

<sup>&</sup>lt;sup>4</sup> OJ L 170. 29.6.2007, p.1.

2342/2002 of 23 December 2002 laying down detailed rules for the implementation of Council Regulation No 1605/2002<sup>5</sup> and constitutes thus a Financing Decision within the meaning of Article 75 (2) of Council Regulation (EC, Euratom) No 1605/2002 of 25 June 2002 on the Financial Regulation applicable to the general budget of the European Communities<sup>6</sup>.

- (7) Pursuant to Article 167(4)(f) of Regulation (EC) No 718/2007, by written procedure completed on 4 July 2012, the sectoral monitoring committee examined the proposal to amend the Financing Agreement concluded between the European Commission and the Government of Republic of Macedonia on 10 December 2008, as regards the revised text of the operational programme and its financial plan, as far as the distribution of additional IPA funds is concerned.
- (8) On 15 October 2012, the Coordination Committee of the Funds referred to in Article 103 of Regulation (EC) No 1083/2006 laying down general provisions on the European Regional Development Fund, the European Social Fund and the Cohesion Fund and repealing Regulation (EC) No 1260/1999<sup>7</sup>, which pursuant to Article 14(2) (b) of Regulation (EC) 1085/2006 shall assist the Commission, expressed its favourable opinion on the proposed modification of the operational programme.
- (9) Decision C(2007) 5721 should therefore be amended accordingly,

HAS DECIDED AS FOLLOWS:

#### Article 1

This Decision constitutes a Financing Decision in the terms of Article 75 of the Council Regulation (EC, Euratom) No 1605/2002 on the Financial Regulation as regards the addition of IPA funds to the multi-annual operational programme "Regional Development" of EUR 90 726 453 for the years 2012-2013.

### Article 2

Decision C(2007) 5721 is amended as follows:

- 1. Article 2 is amended as follows:
  - (a) Paragraphs 1 and 2 are replaced by the following:
    - "1. The maximum amount of assistance granted from the IPA under the operational programme, as calculated with reference to the public expenditure, is set at EUR 199 926 453.

In the budget year 2007, a maximum amount of EUR 7 400 000 may be committed on budget line 13.05.02.

In the budget year 2008, a maximum amount of EUR 12 300 000 may be committed on budget line 13.05.02.

In the budget year 2009, a maximum amount of EUR 20 800 000 may be committed on budget line 13.05.02.

OJ L 357, 31.12.2002, p. 1.

OJ L 248, 16.9.2002, p.1.
OJ L 210, 31.7.2006, p. 25.

In the budget year 2010, a maximum amount of EUR 29 400 000 may be committed on budget line 13.05.02.

In the budget year 2011, a maximum amount of EUR 39 300 000 may be committed on budget line 13.05.02.

In the budget year 2012, a maximum amount of EUR 40 949 982 may be committed on budget line 13.05.02.

In the budget year 2013, a maximum amount of EUR 49 776 471 may be committed on budget line 13.05.02.

The implementation of this Decision is subject to the availability of the appropriations provided for in the draft budget for 2013 after the adoption of the budget for 2013 by the budgetary authority or provided for in the provisional twelfths.

2. The maximum amount of the contribution and the resulting co-financing rate for each priority axis under the operational programme shall be as set out in the second, third and fourth subparagraphs.

The maximum amount of the contribution for Priority Axis 1 "Corridor X Motorway completion" is set at EUR 45 000 000 and the resulting co-financing rate is set at 85%.

The maximum amount of the contribution for Priority Axis 2 "Upgrading and modernization of the transport infrastructure" is set at EUR 64 340 600 and the resulting co-financing rate is set at 85%.

The maximum amount of the contribution for Priority Axis 3 "Improvement of environmental infrastructure" is set at EUR 84 335 400 and the resulting co-financing rate is set at 85%.

The maximum amount of the contribution for Priority Axis 4 "Technical assistance" is set at EUR 6 250 453 and the resulting co-financing rate is set at 85%."

- (b) Paragraph 5 is deleted.
- 2. Annex I is amended in accordance with Annex I to this Decision.
- 3. Annex II is replaced by the text set out in Annex II to this Decision.
- 4. Annex III is replaced by the text set out in Annex III to this Decision.

#### Article 3

This Decision shall be implemented by means of an amendment to the Financing Agreement concluded between the European Commission and the Government of Republic of Macedonia.

Done at Brussels, 7.12.2012

For the Commission Johannes Hahn Member of the Commission

## ANNEX I

1. In Section 3.1.2, Priority Axis 2, "Tables and indicators", the tables are replaced by the following:

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Output indicators	Targets under OPRD 2007-2009	Revised targets under OPRD 2007- 2011	Revised targets under OPRD 2007- 2013	Definition and assumptions
Project identification completed	5 to 8 projects	8-10 projects	20-24 projects	A relevant, potentially financed and consistent pipeline of project will be prepared
Projects selected for submission and ToR/Technical specifications adopted	3	8-10 projects	20-24 projects	20-24 projects selected for submission 33-37 ToRs / Technical specifications adopted
Project prepared in compliance with IPA application form	3	2	2	End of the programming period 2017-2013, 5 projects of the project pipeline will be in compliance with the major project criteria

Result	Targets under OPRD 2007-2009	Revised targets under OPRD 2007- 2011	Revised targets under OPRD 2007- 2013	Definition and assumptions
Readiness of pipeline of project for the next programming period		2	5	Project prepared to fulfil the IPA application form

2. In Section 3.1.2.1, "Eligible actions", the text is replaced by the following:

"Project preparation studies, as feasibility studies, cost-benefit analyses, EIA, design documentation and assistance with tendering and contracts (tender specification, evaluation, preparation of contracts, etc);

- Rehabilitation, upgrading, renewal and reconstruction of the railways along SEETO Comprehensive Network as defined in Revised Union guidelines for the development of the trans-European transport network, (including existing railway lines and other railway infrastructure e.g. railway stations situated on existing operational railway lines with a focus on improvement of the safety and accessibility of the passengers);
- Post-completion restoration activities, related to the measure;
- Improvement of the transport safety by increasing the level of railway signalization and communication (Global System for Mobile Communications Railway GSM-R and European Train Control System ETCS). "
- 3. In Section 3.1.2.1, "Tables and indicators", the tables are replaced by the following:

"

**Revised Targets** Revised targets Output under targets under **Definition and** under indicators **OPRD 2007-OPRD** assumptions **OPRD 2007-**2007-2009 2013 2011 Implementation the projects defined **Project** 3 to 5 in the Pipeline of identification 8-10 projects projects 12-14 projects completed projects eligible for IPA financing Indicatively 12-14 Projects selected projects selected for for submission/ submission. ToR/ Technical 2 8-10 projects indicatively 16-18 Specification 12-14 projects ToRs / Technical adopted Specification adopted, Indicatively, for 9 projects the project Project documentation, 2 9 documentation including detailed prepared technical design will including detailed be prepared technical design

Project prepared in compliance with IPA application form	2	2	5	Indicatively, 5 projects of the project pipeline will be in compliance with IPA application form, namely detailed designs for the projects will be completed.
Number of kilometers along the Rail Corridor X equipped with Global System for Mobile Communications – Railway GSM- R	/	212 km	212 km	212 km of the Rail Corridor X equipped with Global System for Mobile Communications – Railway GSM-R
Number of kilometers along the Rail Corridor X equipped with European Train Control System – ETCS	/	212 km	212 km	212 km of the Rail Corridor X equipped with European Train Control System – ETCS
Number of renovated railway stations along Rail Corridor X	/	4-6	4-6	Number of stations renovated in order to improve the safety and accessibility of passengers
Km of rehabilitated railway line with IPA funding	/	16km	16km	16 km rehabilitated railway line with IPA funds

Result indicators	Target under OPRD 2007-2009	Revised targets under OPRD 2010-2011	Revised targets under OPRD 2007- 2013	Definition and assumptions
Readiness of pipeline of project for the next programming period	1	2	5	Prepared technical documentation and detailed designs for indicatively 5 projects

4. In Section 3.1.2.2, "Eligible actions", the text is replaced by the following:

"

 Project preparation studies, as feasibility studies, cost-benefit analyses, environment impact assessments, design documentation, and assistance with tendering and contracts (tender specification, evaluation, preparation of contracts, etc) with EU technical standards along SEETO Comprehensive Network as defined in Revised Union guidelines for the development of the trans-European transport network;

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- Rehabilitation, reconstruction and upgrading of the existing roads with EU technical standards along SEETO Comprehensive Network as defined in Revised Union guidelines for the development of the trans-European transport network
- Post-completion restoration activities, related to the measure along SEETO Comprehensive Network as defined in Revised Union guidelines for the development of the trans-European transport network;
- Improvement of the road transport safety and signalization along SEETO Comprehensive Network as defined in Revised Union guidelines for the development of the trans-European transport network."

# 5. In Section 3.1.2.2, "Tables and indicators", the tables are replaced by the following:

"

Output indicators	Targets under OPRD 2007-2009	Revised targets under OPRD 2007-2011	Revised targets under OPRD 2007- 2013	Definition and assumption
Project identification completed	2 to 3 projects	0	8 to 10 projects	Implementation of the projects defined in the Pipeline of projects eligible for IPA financing
Projects selected for submission and ToR/ Technical Specification adopted	1	0	8 to 10 projects	Indicatively 8-10 projects selected for submission, indicatively 17- 19 ToRs/Technical Specification adopted,
Project prepared in compliance with IPA application form	1	0	0	Indicatively, no projects of the project pipeline will be in compliance with the major project criteria
Km of rehabilitated motorways completed with IPA funding	/	/	115	115 km rehabilitated roads with IPA funds

Result indicators	Targets under OPRD 2007-2009	Revised targets under OPRD 2007-2011	Revised targets under OPRD 2007- 2013	Definition and assumption
Readiness of pipeline of project for the next programming period	1	0	1	

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6. In Section 3.1.3, "Tables and indicators", the tables are replaced by the following:

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Outputs	Target s under OPRD 2007- 2011	Revised targets under OPRD 2007- 2013	Definition and assumptions
Number of agglomerations over 10 000 PE served by WWTP meeting the EU criteria	2	4	Number of agglomerations over 10 000 PE, where WWTP is constructed and commissioned meeting the EU environmental standards on treatment process and effluent parameters

Results	Targets under OPRD 2007- 2011	Revised targets under OPRD 2007-2013	Definition and assumptions
Number of PE served by public wastewater system connected to WWTP meeting the EU criteria	167 000	340 000 <sup>8</sup>	Number of PE that is connected to sewerage system, where the wastewater is treated at the WWTP of EU standard

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The number is calculated as: 95.000 PE for WWTP in Prilep;110.000 PE for WWTP in Tetovo (source: FS Tetovo, 2004);plus 30.000pe) 105 000 P.E for WWTP in Bitola (source: Feasibility study for Bitola, 1999).and additional approx.. 30.000 PE for WWTP in one small Municipality.

7. In Section 3.1.3.1, "Tables and indicators", the tables are replaced by the following:

"

Output	Targets under OPRD 2007-2011	Revised targets under OPRD 2007-2013	Definition and assumption
Number of WWTPs meeting the EU required criteria constructed	2	4	Number of WWTPs of capacity over 10 000 PE with at least secondary treatment constructed and commissioned

Number of developed preparatory studies for waste- water projects	7-9	7-9	The number of comprehensive preparatory studies of waste-water treatment projects developed in accordance with the IPA requirements
Number of new waste-water projects ready for implementation	7-9	7-9	Number of projects of construction/upgrading waste-water systems in agglomerations over 10,000 inhabitants ready for implementation

Results	Targets under OPRD 2007-2011	Revised targets under OPRD 2007- 2013	Definition and assumption
Number of additional population connected to sewerage	15 000	66 020 <sup>9</sup>	The number of additional population that is connected to sewerage system thanks to the construction/upgrading of sewerage
Number of PE connected to WWTP	167 000	340 000	The number of population that is connected to sewerage system conveying to the upgraded/new WWTP in operation meeting the required criteria on discharge
Volume of waste-water treated	11 539 779 m³/year	26 417 750 m <sup>3</sup> /year <sup>10</sup>	Volume of domestic wastewater treated in the new/upgraded wastewater treatment plants and which would have been otherwise discharged untreated into recipients or in an uncontrolled manner into environment
Amount of pollution removed	3 639 tons of BOD <sub>5</sub> /yea r	7602 tons of BOD <sub>5</sub> /year <sup>11</sup>	The tons of BOD <sub>5</sub> per year removed from wastewater before discharging to recipients thanks to the IPA assistance

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<sup>9</sup> 11 091 population for Prilep, 28 429 population for Tetovo, and 26 500 population for Bitola 8 395 000 m3/year for Prilep , 9 500 000 m3/year Tetovo and 8 522 750 m3/year Bitola 1 772 tBOD5/year for Prilep, 2 363 tBOD5/year for Tetovo and 3 467 tBOD5/year for Bitola 10

# 8. In Section 3.1.3.2, "Tables and indicators", the tables are replaced by the following:

"

Output	Targets under OPRD 2007-2011	Revised targets under OPRD 2007- 2013	Definition and assumption
Project identification completed	2	4	During the programming period 2007-2013  the existing feasibility studies will be updated, for two waste management regions and two new feasibility studies will be prepared for another waste management regions
Projects selected for submission/ ToRs adopted	2	4	Indicatively, 4 projects selected for submission for financing of design stages
Project prepared in compliance with IPA application form	2	4	At the end of the programming period 2007-2013 four (4) projects will be ready for implementation together with environmental impact evaluated, public consultation done, mitigation measures adopted and final design studies completed.

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9. In Section 3.1.4.1 and 3.1.4.2, "Eligible actions", the text is replaced by the following:

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- Preparation, organisation and carrying out trainings of staff for topics related to the implementation of the IPA Regional Development Component
- Procurement of technical equipment to improve the office equipment to required level
- Provision of technical assistance related to the transfer of practical experience in the area of identification, assessment and selection of eligible projects and project's preparation and implementation (coaching/on the job support etc.)
- Support in the selection/ evaluation process (organisation of evaluation committees, hiring of experts, etc.)
- Activities related to the organisation of the Sectoral Monitoring Committee as referred in the Implementation Regulation of IPA, as well as any sub-committees designated by the Sectoral Monitoring Committee
- Control and monitoring activities
- Evaluation (including ex-ante and interim evaluation) related to existing and/ or future programmes
- Collecting and analysis of data on the implementation and monitoring of the programme
- Preparation, revision and implementation of Communication Action Plan and communication activities
- Support for drawing-up programme documents or revision of the existing programme document for the next programming period
- Provision of support and specific trainings in the process of consolidation of the system and strengthening the skills and capacities of the national administration with a view to prepare the implementation of the EU assistance without ex-ante control (Extended Decentralised Implementation System- EDIS)."

10. In Sections 3.1.4.1 and 3.1.4.2, "Tables and indicators", the tables are replaced by the following:

"

Outputs	Targets under OPRD 2007- 2009	Revised targets under OPRD 2007-2011	Definition and assumption
Number of training programmes	6	12	Advanced training programmes of Operating Structure staff on IPA procedures
Number of staff supported	/	40	Technical support/consultancy provided to OS staff on implementation of IPA projects
Number of contract's tender documentation checked	/	35-38	Number of contract's tender documentation checked regarding their quality of preparation
Number of SMC meetings	6	13	SMC meetings take place regularly, twice a year including ad-hoc meetings if necessary
Communication Action Plan revised	/	2	Communication Action Plan revised in appropriate time
Information activities carried out	4	7	Information campaigns carried out to promote IPA financed operations and activities,
Number of Annual Reports on Implementation prepared	/	5	Collection of data regarding the fulfillment of the indicators and the status of implementation
OP revised regarding the next programming period	1	1	Revision of the OP involving consultations with relevant stakeholders

Results	Targets under OPRD 2007- 2009	Revised targets under OPRD 2007- 2011	Revised targets under OPRD 2007- 2013	Definition and assumption
Number of trained and equipped staff	30	40	40	Number of Operating structure staff trained and experienced with the IPA procedures and equipped with equipment needed for effective implementation of the OP
Number of approved contracts	15	35-38	35-38	Indicative number of awarded contracts
Contracting rate	/	98%	98%	Amount of contracts signed with contractors
Actual disbursement of contracted amount	/	98%	98%	Percentage of the amount of the contracts actually disbursed
Annual reports on implementation approved	4	5	5	Annual Reports on Implementation examined by SMC and approved by the Commission
Communication Action Plan successfully implemented	1	1	1	Objectives fulfilled, target groups successfully addressed, all activities implemented opinion poll after implementation performed
Increased public awareness	yes	yes	yes	Public is informed about IPA Programme and OP measure and eligible activities
Increased absorption capacity of the to the Operating structure for the IPA RD component.			40	Number of Operating structure staff motivated for effective implementation of the OPRD
Revised OP adopted	yes	yes	yes	Revised OP for forthcoming programming period developed and approved by the Commission

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## 11. In Section 3.1.4.3, "Tables and indicators", the tables are replaced by the following:

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Targets under **Revised targets Definition and Outputs OPRD 2007**under OPRD assumption 2007-2013 2009 Number of Studies related to transport sectoral studies 4 8 andenvironment sectors elaborated Number of preliminary Preparation of studies, studies/analysis in order to feasibility 12 6 prepare ready to fund IPA studies, cost projects benefit analysis etc. prepared

Results	Targets under OPRD 2007- 2009	Revised targets under OPRD 2007-2013	Definition and assumption
Number of sectoral strategies/ plans adopted	4	7	Sectoral studies being developed and approved by relevant authorities and ready for implementation
Number of indicative projects eligible for further proceeding	10	6	Pipeline of the projects eligible for IPA assistance regularly updated

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12. Section 3.4 "Indicative List of Major Projects" is replaced by the following:

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# **INDICATIVE LIST OF MAJOR PROJECTS**

Projec	ct No: 1	•	y <b>Axis 1</b> r X Motorway Compl	etion Upgr the C	sure No.: 1.1 rading Remaining I Corridor X to the Le orway	_
Projec	ct location: Demi					
(1)	Project name	KAPIJ	FRUCTION OF NEV A – SMOKVICA AS IDOR X			EMIR
(2)	Investment value (estimated)	EUR 24	40 million			
(3)	Description of main project components and/or activities	and Sm	oction of a completely okvica. The total lenggn speed is 110Km/h	th of this moto	rway section is 28,	
(4)	Description of main project objectives and expected results	•	ain project objectives are the following:  To facilitate international and transit movements of people and goods with the EU and its regional neighbours by completion of the national components of the Corridor X to the level of motorway  To facilitate the effective movement of persons and goods that supports improved living standards and socio-economic environment in the regions through completion of the national components of the Corridor X  To promote sustainable development especially through minimizing the adverse effects of transport on the environment and through improving transport safety  pected results are:  Increased capacity of the connections with neighbouring countries along the Corridor X			
(5)	Month and year of start of project implementati on	Augus t 2012	(6) Month and year of end of project implemen tation	August 2016	(7) Project duratio n (month s)	48 months

Proje	ect No: 2	Priority Axis 3 Improvement of Environment Infrastructure	Measure No.: 3.1 Establishing wastewater collection and treatment infrastructure meeting			
		the EC requirements				
Proje	ect location: Munic	cipality of Prilep				
(1)	Project name	Improvements in waste water co Prilep CCI No: 2008 MK 16 I PR 002	ollection and waste water treatment in			
(2)	Investment value (estimated)	EUR 19 560 209				
(3)	Description	The main elements of the project a	are the following:			
(-)	of main	- Construction of waste water trea	tment plant			
project components and/or activities	Construction of a new Wastewater Treatment Plant (WWTP) with a capacity of 95,000 PE, with primary and secondary treatment and sludge treatment facilities designed to achieve the required BOD, COD and TSS standards as stipulated in the Urban Waste Water Directive (25 mg/l, 125 mg/l and 35 mg/l respectively).					
		- Extension and rehabilitation of the	he sewerage system			
		The activities related to the sewage system include:  Extension of sewers and main collectors to facilitate connection of previously not served areas;  Construction of new collectors and sewers;  Replacement of hydraulically under-sized and structurally deficient sewers and main collectors with bigger diameters,  Separation of combined sewer network.  Altogether approximately 23 km of sewers will be built/up graded.				
		- Services				
		notification period wi the role of the Engir Contract.	orks during construction and defect Il be entrusted to a Consultant assigned neer according to FIDIC Conditions of			
(4)	Description of main project objectives and expected results	The project aims at improving the service level of waste water collection and treatment and reducing pollution loads in the region. The overation objectives of the project include improvement of the environment protection through investments in environmental infrastructure are creation of conditions for environment-friendly sustainable development. The project will ensure treatment of generated wastewater in compliant with the Urban Waste Water Treatment Directive (91/271/EEC); The specific objectives of the project include:				
			ed wastewater collection system which e inhabitants and the industries of Prilep			

			and the appropriate handling of the remaining waste to comply with the Urban Waste Water Treatment Directive (91/271/EEC) and Directive on the Protection of Groundwater Against Pollution Caused by Certain Dangerous Substances (80/68/EEC);					
		•	Reduction of BOD, COD and suspended solids loads to surface water from raw sewage through primary and secondary treatment in a waste water treatment plant;					
		•	Increase of waste water collection network coverage to at least 90% of Prilep urban territory and increase of connection rate from 80% to at least 90%. It is estimated that the extension of the wastewater network to currently non-serviced population and industries will connect an additional 11 091 p.e. to the network, and will increase the total population equivalents served from 69 808 p.e. in 2010 to 80,899 p.e. after the investments.					
(5)	Month and year of start of project implementati on	Nove mber 2012	(6)	Month and year of end of project implemen tation	November 2015	(7)	Project duratio n (month s)	36 months (including 12 months DNP)

Projec	t No: 3	Priority Improved Infrastruc	ment of Environmer		hing wastewater nt infrastructure r	
Projec	t location: Mun	icipality o	f Tetovo, Northwe	est Region		
(8)	Project name	SYSTEM	SION AND REHA M AND CONSTRU MENT PLANT IN	JCTION OF V		
(9)	Investment value (estimated)	EUR 23	500 000			
(10)	Description	The mair	project activities:			
	of main	•	Upgrading of existing	ng sewerage sy	ystem;	
	project components and/or		Extension of sewer cover approx. 87 00	•		rk is missing to
	activities	• Construction of new waste water treatment plant 110.000 PE meeting the EU standards on qualit waters to recipients;				
(11)	Description of main project objectives and expected results	The main objective of the project is to prevent pollution of surface and underground waters, reduce the risk of illnesses due to untreated urban waste water and improve the services and quality of life of population in Tetovo  The expected results are:  87,000 inhabitants (year 2030) of Tetovo connected to reliable sewerage system where wastewaters are treated at WWTP meeting the EU parameters on effluent;  Constructed or extended/rehabilitated separate (storm and foul) sewerage network in Tetovo.				
			Construction of a primary and second for 110,000 PE;			
			Reduction of BOD sewage discharge to		-	-
(12)	Month and year of start of project implementati on	3Q 2015	(13) Month and year of end of project implem entation	2Q 2017	(14) Proj ect dura tion (mo nths)	24 months + 12 months DNP

Project No: 4		Priority A Improven Infrastruc	nent of Environment		ning wastew at infrastruct		collection and meeting the
Projec	t location: Mun	icipality of	f Bitola, Southwest 1	Region			
(15)	Project name	SYSTEM	SION AND REHAB I AND CONSTRUC MENT PLANT IN B	CTION OF W			
(16)	Investment value (estimated)	EUR 21 8	800 000				
(17)	Description	The main	project activities:				
, ,	of main	J •	Jpgrading/rehabilitat	ion of existing	g sewerage s	syste	m;
	project components and/or		Extension of sewerage cover approx. 95,000	•		work	is missing to
	activities	• Construction of new waste water treatment plant with capacity of 105,000 p.e. meeting the EU standards on quality of discharged waters to recipients;					
(18)	Description of main project objectives	The main objective of the project is to prevent pollution of surface and underground waters, reduce the risk of illnesses due to untreated urban waste water and improve the services and quality of life of population in Bitola.					ntreated urban
	and expected results	c	The expected results connected to reliable reated at WWTP mea	e sewerage s	ystem wher	e wa	astewaters are
			Constructed or extensewerage network in		ated separate	e (ste	orm and foul)
		p	Construction of a morimary and secondar for 105.000 p.e.;				
			Reduction of BOD <sub>5</sub> , ewage discharge to s				
(19)	Month and year of start of project implementati on	3Q 2015	(20) Month and year of end of project impleme ntation	2Q 2017	ct di ic (r	roje t urat on non	24 months + 12 months DNP

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# 13. Section 4. "Financial tables" is replaced by the following:

	oenditure (€)	IPA co-		
Year 2007	Total Public Expenditure ( <del>€)</del> (1)=(2)+(3)	Community Contribution (IPA) (⊜ (2)	National Public Contribution (€) (3)*	Financing Rate (%) (4)=(2)/(1)
Priority Axis 1	5,892,142.00	5,008,320.00	883,822.00	85%
Measure 1.1	5,892,142.00	5,008,320.00	883,822.00	85%
Priority Axis 2	654,683.00	556,480.00	98,203.00	85%
Measure 2.1	654,683.00	556,480.00	98,203.00	85%
Measure 2.2	0.00	0.00	0.00	
Priority Axis 3	1,636,707.00	1,391,200.00	245,507.00	85%
Measure 3.1	1,309,365.00	1,112,960.00	196,405.00	85%
Measure 3.2	327,342.00	278,240.00	49,102.00	85%
Technical				
Assistance	522,354.00	444,000.00	78,354.00	85%
Measure 4.1	182,824.00	155,400.00	27,424.00	85%
Measure 4.2	339,530.00	288,600.00	50,930.00	85%
Total Year 2007	8,705,886.00	7,400,000.00	1,305,886.00	85%

	Total	Public Exp	enditure (€)	IPA co-
Year 2008	Public Expenditure ( <del>€)</del> (1)=(2)+(3)	Community Contribution (IPA) (⊜ (2)	National Public Contribution ( <del>⊜</del> (3)*	Financing Rate (%) (4)=(2)/(1)
Priority Axis 1	9,793,695.00	8,324,640.00	1,469,055.00	85%
Measure 1.1	9,793,695.00	8,324,640.00	1,469,055.00	85%
Priority Axis 2	1,088,189.00	924,960.00	163,229.00	85%
Measure 2.1	1,088,189.00	924,960.00	163,229.00	85%
Measure 2.2	0.00	0.00	0.00	
Priority Axis 3	2,720,472.00	2,312,400.00	408,072.00	85%
Measure 3.1	2,176,377.00	1,849,920.00	326,457.00	85%
Measure 3.2	544,095.00	462,480.00	81,615.00	85%
Technical				
Assistance	868,236.00	738,000.00	130,236.00	85%
Measure 4.1	303,883.00	258,300.00	45,583.00	85%
Measure 4.2	564,353.00	479,700.00	84,653.00	85%
Total Year 2008	14,470,592.00	12,300,000.00	2,170,592.00	85%

		Public Expe		
Year 2009	Total Public Expenditure ( <del>€)</del> (1)=(2)+(3)	Community Contribution (IPA) (⊜ (2)	National Public Contribution ( <del>€)</del> (3)*	IPA co- Financing Rate (%) (4)=(2)/(1)
Priority Axis 1	16,561,695.00	14,077,440.00	2,484,255.00	85%
Measure 1.1	16,561,695.00	14,077,440.00	2,484,255.00	85%
Priority Axis 2	1,840,189.00	1,564,160.00	276,029.00	85%
Measure 2.1	1,840,189.00	1,564,160.00	276,029.00	85%
Measure 2.2	0.00	0.00	0.00	
Priority Axis 3	4,600,472.00	3,910,400.00	690,072.00	85%
Measure 3.1	3,680,377.00	3,128,320.00	552,057.00	85%
Measure 3.2	920,095.00	782,080.00	138,015.00	85%
Technical				
Assistance	1,468,236.00	1,248,000.00	220,236.00	85%
Measure 4.1	513,883.00	436,800.00	77,083.00	85%
Measure 4.2	954,353.00	811,200.00	143,153.00	85%
Total Year 2009	24,470,592.00	20,800,000.00	3,670,592.00	85%

	Total	Public Exp	enditure (€)	IPA co-
Year 2010	Public Expenditure ( <del>€)</del> (1)=(2)+(3)	Community Contribution (IPA) (⊜ (2)	National Public Contribution ( <del>⊜</del> (3)*	Financing Rate (%) (4)=(2)/(1)
Priority Axis 1	13,046,589.00	11,089,600.00	1,956,989.00	85%
Measure 1.1	13,046,589.00	11,089,600.00	1,956,989.00	85%
Priority Axis 2	10,035,295.00	8,530,000.00	1,505,295.00	85%
Measure 2.1	10,035,295.00	8,530,000.00	1,505,295.00	85%
Measure 2.2	0.00	0.00	0.00	
Priority Axis 3	10,019,295.00	8,516,400.00	1,502,895.00	85%
Measure 3.1	8,754,589.00	7,441,400.00	1,313,189.00	85%
Measure 3.2	1,264,706.00	1,075,000.00	189,706.00	85%
Technical Assistance	1,487,060.00	1,264,000.00	223,060.00	85%
Measure 4.1	457,648.00	389,000.00	68,648.00	85%
Measure 4.2	1,029,412.00	875,000.00	154,412.00	85%
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Total Year 2010	34,588,239.00	29,400,000.00	5,188,239.00	85%

	Total	Public Exp	IPA co-	
Year 2011	Public Expenditure (€) (1)=(2)+(3)	Community Contribution (IPA) (⊜ (2)	National Public Contribution (€) (3)*	Financing Rate (%) (4)=(2)/(1)
Priority Axis 1	7,647,059.00	6,500,000.00	1,147,059.00	85%
Measure 1.1	7,647,059.00	6,500,000.00	1,147,059.00	85%
Priority Axis 2	11,764,706.00	10,000,000.00	1,764,706.00	85%
Measure 2.1	11,764,706.00	10,000,000.00	1,764,706.00	85%
Measure 2.2	0.00	0.00	0.00	
Priority Axis 3	24,941,178.00	21,200,000.00	3,741,178.00	85%
Measure 3.1	22,705,883.00	19,300,000.00	3,405,883.00	85%
Measure 3.2	2,235,295.00	1,900,000.00	335,295.00	85%
Technical Assistance	1,882,354.00	1,600,000.00	282,354.00	85%
Measure 4.1	411,765.00	350,000.00	61,765.00	85%
Measure 4.2	1,470,589.00	1,250,000.00	220,589.00	85%
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Total Year 2011	46,235,297.00	39,300,000.00	6,935,297.00	85%

	Total	Public Expenditure (€)		IPA co-
Year 2012	Public Expenditure (€) (1)=(2)+(3)	Community Contribution (IPA) (⊜ (2)	National Public Contribution ( <del>⊜</del> (3)*	Financing Rate (%) (4)=(2)/(1)
Priority Axis 1	0.00	0.00	0.00	85%
Measure 1.1	0.00	0.00	0.00	85%
Priority Axis 2	22,488,235.00	19,115,000.00	3,373,235.00	85%
Measure 2.1	5,688,235.00	4,835,000.00	853,235.00	85%
Measure 2.2	16,800,000.00	14,280,000.00	2,520,000.00	
Priority Axis 3	24,699,979.00	20,994,982.00	3,704,997.00	85%
Measure 3.1	24,317,626.00	20,669,982.00	3,647,644.00	85%
Measure 3.2	382,353.00	325,000.00	57,353.00	85%
Technical				
Assistance	988,235.00	840,000.00	148,235.00	85%
Measure 4.1	470,588.00	400,000.00	70,588.00	85%
Measure 4.2	517,647.00	440,000.00	77,647.00	85%
Total Year 2012	48,176,449.00	40,949,982.00	7,226,467.00	85%

	Total	Public Expenditure (€)		IPA co-	
Year 2013	Public Expenditure ( <del>€)</del> (1)=(2)+(3)	Community Contribution (IPA) (⊜ (2)	National Public Contribution (€) (3)*	Financing Rate (%) (4)=(2)/(1)	
Priority Axis 1	0.00	0.00	0.00	85%	
Measure 1.1	0.00	0.00	0.00	85%	
Priority Axis 2	27,823,530.00	23,650,000.00	4,173,530.00	85%	
Measure 2.1	5,811,765.00	4,940,000.00	871,765.00	85%	
Measure 2.2	22,011,765.00	18,710,000.00	3,301,765.00		
Priority Axis 3	30,600,021.00	26,010,018.00	4,590,003.00	85%	
Measure 3.1	28,482,374.00	24,210,018.00	4,272,356.00	85%	
Measure 3.2	2,117,647.00	1,800,000.00	317,647.00	85%	
Technical					
Assistance	137,004.00	116,453.00	20,551.00	85%	
Measure 4.1	78,180.00	66,453.00	11,727.00	85%	
Measure 4.2	58,824.00	50,000.00	8,824.00	85%	
Total Year 2013	58,560,555.00	49,776,471.00	8,784,084.00	85%	

	Total	Public Expenditure (€)		IPA co-
Year 2007-2013	Public Expenditure (€) (1)=(2)+(3)	Community Contribution (IPA) (⊜ (2)	National Public Contribution ( <del>⊜</del> (3)*	Financing Rate (%) (4)=(2)/(1)
Priority Axis 1	52,941,180.00	45,000,000.00	7,941,180.00	85%
Measure 1.1	52,941,180.00	45,000,000.00	7,941,180.00	85%
Priority Axis 2	75,694,827.00	64,340,600.00	11,354,227.00	85%
Measure 2.1	36,883,062.00	31,350,600.00	5,532,462.00	85%
Measure 2.2	38,811,765.00	32,990,000.00	5,821,765.00	
Priority Axis 3	99,218,124.00	84,335,400.00	14,882,724.00	85%
Measure 3.1	91,426,591.00	77,712,600.00	13,713,991.00	85%
Measure 3.2	7,791,533.00	6,622,800.00	1,168,733.00	85%
Technical Assistance	7,353,479.00	6,250,453.00	1,103,026.00	85%
Measure 4.1	2,418,771.00	2,055,953.00	362,818.00	85%
Measure 4.2	4,934,708.00	4,194,500.00	740,208.00	85%
Wicasure 4.2	7,554,700.00	7,134,300.00	7 70,200.00	0070
Total Year 2007-2013	235,207,610.00	199,926,453.00	35,281,157.00	85%

## ANNEX II "ANNEX II

## INDICATIVE LIST OF MAJOR PROJECTS

Project title	Indicative cost
1) Construction of new motorway section Demir Kapija – Smokvica as part of Pan- European Corridor X	EUR 240 000 000
2) Improvements in waste water collection and waste water treatment in Prilep	EUR 19 560 209
3) Extension and rehabilitation of the sewerage system and construction of waste water treatment plant in Tetovo	EUR 23 500 000
4) Extension and rehabilitation of the sewerage system and construction of waste water treatment plant in Bitola	EUR 21 800 000

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## ANNEX III

## "ANNEX III

Financial table of the Operational Programme "Regional Development" for Republic of Macedonia

<u>Years</u>	Total IPA allocation
2007	7 400 000
2008	12 300 000
2009	20 800 000
2010	29 400 000
2011	39 300 000
2012	40 949 982
2013	49 776 471
Total 2007-2013	199 926 453

Priority	IPA Funding	National co- financing	Total funding	Co- financing rate
	(a)	(b)	(c) = (a) + (b)	(d) = (a)/(c)
Priority Axis 1 –	45 000 000	7 941 180	52 941 180	85%
Priority Axis 2 –	64 340 600	11 354 227	75 694 827	85%
Priority Axis 3 -	84 335 400	14 882 724	99 218 124	85%
Priority Axis 4	6 250 453	1 103 026	7 353 479	85%
Total (2007-2013)	199 926 453	35 281 157	235 207 610	85%

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