

BOSNIA AND HERZEGOVINA THE FEDERATION OF BOSNIA AND HERZEGOVINA

JP Autoceste FBiH d.o.o. Mostar

PROJECT PROGRESS REPORT As of 30th June, 2018

Project:
CONSTRUCTION OF MOTORWAYS IN THE FEDERATION
OF B&H



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1. INTRODUCTION

Public company Motorways of Federation of Bosnia and Herzegovina Itd. Mostar (hereinafter called: JP Autoceste FBiH) was established by the Law on Roads of the Federation of Bosnia and Herzegovina on 1st January, 2011. The authorities and scope of business operations are defined by the Law on roads of the Federation of BH, the Law on the motorway on Corridor Vc, the Law on Business Companies, and the Law on Public Companies in the Federation of BH and other laws and regulations, which the JP Autoceste FBiH became the holder and the implementer of the realization of very complex and important project for the construction part of the international highway corridor Vc, which connects Eastern and Central Europe with the Mediterranean coast.

Project description

At the second Pan-European Conference on Transport, held in Crete in 1994, the European Union has defined the priorities of the Union in the field of infrastructure and transport corridors to the east, until 2015.

At the third Pan-European Conference held in Helsinki in 1997, the number of corridors to ten and made changes. One of those changes was the introduction of Corridor Vc (Budipešta - Osijek - Sarajevo - Ploče) in the basic European transport network.

Corridor Vc is multimodal road corridor that connects Hungary Budapest to Ploče (Croatia), via Osijek (Croatia) and Sarajevo (Bosnia and Herzegovina), it is also the largest project of transport infrastructure in Bosnia and Herzegovina with a total length of about 340 km. The construction of the highway Corridor Vc enhances connectivity of BiH with neighboring countries and enhances the potential for economic development. The project has strong support from the Government of the Federation of Bosnia and Herzegovina, and is expected to enable Bosnia and Herzegovina, better integration with the European economic and social structures in Europe.

Corridor Vc in Bosnia and Herzegovina consists of four main sections (in official documents named as "Lots"), as follows:

- Lot 1: Svilaj on The Sava River (connection to Corridor X) Doboj South;
- Lot 2: Doboj South Sarajevo South (Tarčin);
- Lot 3: Sarajevo South (Tarčin) Mostar;
- Lot 4: Mostar North Bijača on the southern border with Croatia.

So far there have been constructed and open to traffic 92 km of the motorway on Corridor Vc referring to the following sections:

- Kakanj Zenica South
- Zenica South Sarajevo North
- Sarajevo North Sarajevo West
- Sarajevo West- Tarčin
- Zvirovići Bijača





Map of motorways and expressways in Bosnia and Herzegovina



2. LOAN AGREEMENTS

In order to create a stable funding, Public company Motorways of Federation of Bosnia and Herzegovina ltd. in the past period spent the loan funds from the following credit lines:

- The loan of the European Bank for Reconstruction and Development (EBRD) in the amount of 205 million EUR;
- The loan of the European Investment Bank (EIB) in the amount of 75 million EUR and
- The loan of the European Investment Bank (EIB) in the amount of 166 million EUR.

In the previous period the loan agreements were concluded with:

- Kuwait Fund for Arab Economic Development (KFAED) in the amount of 10.5 million
 KWD (Kuwaiti dinars). The construction of the motorway section Donja Gračanica Drivuša, subsections Drivuša Klopče has been financed by this loan.
- European Investment Bank (EIB) in October 2015.godinr, the amount of 100 million
 EUR for the construction of subsection Počitelj Zvirovići.
- European Bank for Reconstruction and Development (EBRD) Loan funds became effective as of March 30th 2018, in the amount of:
 - **80 million EUR** to finance the construction of subsections Donja Gračanica (Tunnel Pečuj) Tunnel Zenica and section Buna Počitelj and
 - 76 million EUR for co-financing the construction of Phase II of the section Svilaj-Odzak and co-financing subsection Klopče – Donja Gračanica (tunnel Pečui).

In addition to the current loan arrangements JP Autoceste FBiH has initiated and other activities related to the providing necessary financial resources from international financial institutions such as:

- The loan from the OFID OPEC Fund for International Development providing the funds in the amount of approximately 60 million EUR (48 million USD and 24 million EUR) to finance the construction of subsection Klopče Donja Gračanica. The procedure of obtaining the loan is completed. Loan funds became effective as of April 6th 2016.
- The loan from the OFID OPEC Fund for International Development in the amount of 49 million EUR for co-financing the construction of the subsection Nemila Donja Gracanica: Lot 2. Vranduk Ponira. The procedures of credit borrowing are still in progress. The procedure of contract ratification and credit effectiveness is in progress.
- The loan from the KFAED in the amount of 36 million EUR for co-financing the construction of the subsection Nemila Donja Gračanica Lot 3. Nemila Vranduk. The procedures of credit borrowing are completed. The procedure of contract ratification and credit effectiveness is in progress.



- The loan from the **EIB** in the amount of **100 million EUR** for the construction of the motorway **subsection Počitelj Zvirovići**. The procedure of obtaining the loan is completed. Loans funds are effective.
- The loan from the EIB in the amount of 50 million EUR for co-financing the construction of the subsection Nemila Donja Gracanica: Lot 1a Tunnel Zenica.
 Management Committee of EIB approved loan funds. The further procedures of credit borrowing are still in progress. The procedure of contract ratification and credit effectiveness is in progress.
- The loan from the EIB in the amount of 100 million EUR for co-financing the section: Mostar South - Buna, subsection Buna - Tunnel Kvanj. The further procedures of credit borrowing are still in progress. The procedure of contract ratification and credit effectiveness is in progress.

On the EBRD's investment conference in London, held on February 26th, 2018, representatives of the European Bank for Reconstruction and Development (EBRD) signed a Memorandum of Understanding with the Ministries of Transport and Communications of the BiH entities that includes an investment program in BiH's road infrastructure worth more than **700 million EUR**.

The planned investment program, for JP Autoceste FBiH, includes co-financing of the construction of the following sections on Corridor Vc:

- The section of Coridor Vc from Poprikuše to Nemila (currently estimated as EUR 70 million) with the goal of signing of a loan agreement during 2018.
- Tunnel Ivan of Coridor Vc (currently estimated as EUR 50 million) with the goal of signing of a loan agreement during 2018.
- The section of Coridor Vc from Mostar South interchange of Tunnel Kvanj (currently estimated as EUR 60 million) with the goal of a loan agreement during 2018.
- The section of Coridor Vc from Karuše to the inter-Entity boundary line in Tunnel Putnikovo Brdo (currently estimated as EUR 35 million) with the goal of a loan agreement during 2019.
- The section of Coridor Vc between Tunnel Ivan and Mostar South interchange (currently estimated as EUR 240 million) with the goal of a loan agreement during 2018.





3. PROCUREMENT PLAN

JP Autoceste FBiH has prepared an expected procurement plan. The estimated values are planned, but real values will be determined after completion of the main project and tender procedures. Please consider that the contract values and changes in the values of contracts occur according to the signed Addendums which are given in detail under **Chapter 6**. The table below presents the data on sections that are under construction, the sections that are at the stage of tendering and sections that have been planned for tendering.

Values are given in 000 EUR

		Estimated	Financed by	Financed by others	Contract	Contract	Procurement	Tender	Contract	Contract
No.	Description	Contract Value	EBRD/EIB/ KFAED/OP EC	Investor	Amount including VAT	Туре	method	Invitation month/year	Award month/year	Completion month/year
	Svilaj (northern border with Croatia) - Odžak motorway			MKTBiH						
1.	project	1.500				Design	Competitive	Aug-07	Feb-08	Aug-11
	Svilaj (northern border with	I phase 3.000	EIB		3.204	Supervision	Competitive	Nov-11	Sep-13	Nov-16 ¹
2.	Croatia) - Odžak supervision services of construction	II phase 1.500	EBRD		1.186	Supervision	Direct contacting	Feb-17	Mar-17	Dec-19
3.	Svilaj (northern border with Croatia) - Odžak construction works	31.000	EIB		85.648	Construction Works	Open	Nov-11	Sep-13	Nov-14 ²
4.	Donja Gračanica - Drivuša motorway design	2.262		MKTBiH		Design	Competitive		Dec-07	Jun-10
5.	Donja Gračanica - Drivuša - motorway supervision	5.000								
а	Drivuša - Klopče	2.000	KFAED		3.323	Supervision	Competitive	Sep-13	Sep-14	June-20 ⁴
b	Klopče - Donja Gračanica	3.000	OPEC		5.473	Supervision	Competitive	Oct-14	May-16	Nov-20
6.	Donja Gračanica - Drivuša - construction works	138.000								
а	Drivuša - Klopče	28.000	KFAED		33.527	Construction works	Open	Sep-13	Sep-14	Mar-17 ⁵
b	Klopče - Donja Gračanica	110.000	OPEC		107.879	Construction works	Open	Oct-14	May-16	Nov-18
7.	Počitelj - southern border with Croatia motorway design	2.500		МКТВіН		Design	Competitive	Aug-07	Feb-08	April-11



	Počitelj - Zvirovići the new				2.327	Design	Competitive	July-12	Oct-13	Dec-14 ³
8.	motorway design	2.000	EIB-grant		2.321	Design	Competitive	July-12	OCI-13	Dec-14
	Počitelj - Zvirovići supervision	4.500	EIB			Cumam dalam	Common attitives	May 47	0+40	May 00
9.	services of construction	4.500	EIB			Supervision	Competitive	May-17	Oct-18	May-23
10.	Technical assistance to PIU	600	EIB			Supervision	Competitive	May-17	Jun-18	May-21
	Počitelj - Zvirovići, construction					Construction				
11.	works Donja Gračanica - Tunnel	105.000	EIB			works Construction	Open	Jul-18	Nov-18	May-21
12.	Zenica motorway construction	47.000	EBRD			works	Open	Jul-16	Aug-18	Feb-21
12.	Donja Gračanica - Tunnel	47.000	LBIND			WOING	Ороп	our ro	7 tag 10	1 00 21
	Zenica supervision services of									
13.	construction	2.500	EBRD			Supervision	Competitive	Dec-16	Jul-18	Feb-23
	Mostar South - border with	0.040		MKTBiH			0 ""			
14.	Croatia motorway project Buna - Počitelj supervision	2.219				Design	Competitive		Jan-08	July-09
15.	services of construction	2.500	EBRD			Supervision	Competitive	Dec-16	May-18	Nov-21
	Buna - Počitelj ,motorway	2.000	22.12			Construction	Compount	200 .0	may io	
16.	construction	30.000	EBRD			works	Open	Jul-16	May-18	Nov-19
17.	Ponirak-Vraca motorway construction	72.000	EIB EBRD			Construction works	Open	Jul-17	Dec-18	Jun-21
18.	Ponirak - Vraca supervision	3.000	WBIF			Supervision	Competitive	Jul-17	Aug-18	Feb-23
19.	Ponirak-Vraca technical assistance	600	EIB			Supervision	Competitive	Mar-18	Oct-18	Apr-21
20.	Vranduk - Ponirak motorway construction	48.000	OFID			Construction works	Open	Jul-17	Dec-18	Dec-20
21.	Vranduk - Ponirak supervision	2.500	OFID			Supervision	Competitive	Jul-17	Dec-18	Dec-22
22.	Tarčin-Ivan, LOT 2 tunnel Ivan motorway construction	50.000	EBRD other funds			Construction works	Open	Jul-18	May-19	Nov-21
23.	Tarčin-Ivan, LOT 2 tunnel Ivan supervision	2.000	EBRD			Supervision	Competitive	Jul-18	Apr-19	Nov-23
24.	Tarčin-Ivan, LOT 2 tunnel Ivan technical assistance	600	EBRD			Supervision	Competitive	Jul-18	May-19	Nov-21
25.	Poprikuše-Nemila motorway construction	180.000	EBRD EIB other funds			Construction works	Open	Jul-18	May-19	May-22
26.	Poprikuše-Nemila supervision	6.000	EBRD			Supervision	Competitive	Jul-18	Apr-19	May-24
27.	Poprikuše-Nemila technical assistance	1.200	EBRD			Supervision	Competitive	Jul-18	Apr-19	May-24
28.	Nemila-Vranduk motorway construction	34.600	KFAED			Construction works	Open	Jul-18	May-19	May-21
29.	Nemila-Vranduk supervision	1.400	KFAED			Supervision	Competitive	Apr-18	Apr-19	Apr-23
30.	Tunnel Kvanj-Buna motorway	98.100	EIB			Construction	Open	Aug-18	Jul-19	Jan-22



	construction				works				
31.	Tunnel Kvanj-Buna supervision	5.000	EIB WBIF		Supervision	Competitive	Aug-18	Jun-19	Jan-24
32.	Tunnel Kvanj-Buna technical assistance	800	EIB WBIF		Supervision	Competitive	Aug-18	Apr-19	Jan-22
33.	Land Expropriation	28.380		JPAFBiH					
34.	VAT (17%)	149.328		JPAFBiH					
35.	TOTAL:	8.481		МКТВіН					
36.	TOTAL:	186.189		JPAFBiH, MKTBiH					
37.	TOTAL:	878.400	EBRD EIB KFAED OPEC						

Table 1. Procurement plan

Notice: VAT charged on the total amount of the budget (does not include land expropriation).

Legend: MKTBiH - Ministry of Transport and Communications BiH; JPAFBiH- JP Autoceste FBiH d.o.o. Mostar (PC Motorways of FBH ltd. Mostar)

¹ Addendum 1 - Deadline for supervision has been extended until June 2017

² Addendum 3 - The remaining works on Section II begin 7 days after obtaining a GP license or 15.03.2018. depending on what happens before, with a deadline for carrying out works of 400 days from the beginning, and the completion of construction works in April 2019th

³ Addendum 2 - Deadline for completion of design services was extended until March 2015

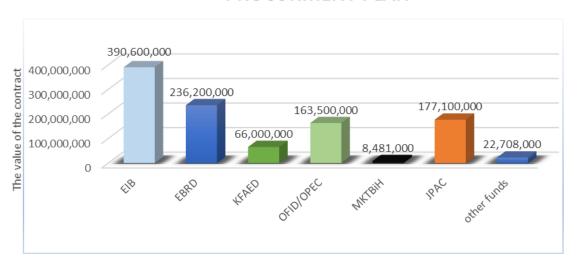
⁴ Addendum 2 - Deadline for supervision has been extended until June 2020

⁵ Addendum 1, by which the deadline for construction works shall be extended until July 2018, is expected to be signed in the upcoming period.



Diagram 1. shows a plan of procurement of financing from international credit institutions, the Ministry of Communications and Transport and own resources JP Autoceste FBiH and the contracted value.

PROCURMENT PLAN



4. MAIN DESIGN

The issuance of urban permits and construction permits are done by applying the Law on Motorways on Corridor Vc ("Official Gazette of the Federation B&H", No. 8/13). In accordance with the Law on Spatial Planning and Land Use in the Federation of Bosnia and Herzegovina, the procedure for issuing urban permits and construction permits has been defined. For the issuance of urban permit under this law, 17 approvals (previous consents) had to be collected, while the building permit required the obtaining of basic approvals, completion of the expropriation, completion and revision of the main project.

By applying the Law on Motorways on Corridor Vc, this procedure is significantly simplified.

Status of main projects, expropriation, consent Institution necessary for obtaining urban permits and construction permits are shown in Table 2.



No	Section	Procedure Main Design	Status Completed	Note:			
	O The Control	Expropriation	100%				
1.	Svilaj - Odžak	Consents /Permits	Completed	Section under construction.			
		Main Design	0%				
		Expropriation	0%				
2.	Karuše - Ozimice	Consents /Permits	Obtained all prior permit / Urban permit obtained	Preliminary design for the section is completed			
		Main Design	0%				
		Expropriation	0%	Draliminary decire for the costion is completed			
3.	Ozimice - Poprikuša	Consents /Permits	Obtained all prior permits	Preliminary design for the section is completed			
		Main Design	95%				
		Expropriation	0%	Preliminary design for the section is completed			
4.	Poprikuše - Nemila	Consents /Permits	Obtained all prior permits	The commission for the implementation of the expropriation is formed and splitting cadastral parcels has been finished.			
	Zenica North (D. Gračanica) Subsection Namila - Vranduk	Main Design Expropriation	70% 0% Obtained all	For subsection Vranduk - Ponirak and Ponirak - Vraca, a request for issuing urban permit is submitted. Urban permit obtained. The process of			
	Nemila - Vranduk	Consents /Permits	prior permits	obtaining approvals and consents, that are necessary for issuing an construction			
		Main Design	100%	permit, is in progress			
	Subsection	Expropriation	86,48% Obtained all	On the Vranduk - Ponirak section, the			
	Vranduk - Ponirak	Consents /Permits	prior permits	expropriation process takes place regularly with good dynamics.			
	Subsection	Main Design Expropriation	Completed 93,37%				
	Ponirak - Vraca (Tunel Zenica)	Consents /Permits	Obtained all prior permits				
		Main Design	0%	Tender procedure for contractor under			
	Subsection	Expropriation	99,78%	Yellov Fidic, main design will be included in Contract.			
5.	Vraca - D.Gračanica	Consents /Permits	Urban permit obtained .	Urban permit obtained .			
	Section Drivuša - Donja Gra	čanica					
	Cubacation	Main Design	Completed				
	Subsection Drivuša - Klonče	Expropriation	100%	Continuous des constructi			
	Drivuša - Klopče	Consents /Permits	Completed	Section under construction.			
	Cubaatiaa	Main Design	Completed				
	Subsection Klopče - D.Gračanica	Expropriation	97%*				
6.	1.10poo B.Ordodillod	Consents /Permits	Completed				



	O " T " "					
	Section Tarčin - Konjic					
		Main Design	Completed			
		Expropriation	99%			
	Subsection Tarčin - Ivan	Consents /Permits	Obtained all prior permits / Urban permit obtained			
		Main Design	0%	Preliminary design for the subsection lv		
	Cubaatian kan Ouxani	Expropriation	0%	- Ovčari and Ovčari –Konjic is completed		
	Subsection Ivan - Ovčari	Consents /Permits	0%			
		Main Design	0%			
	Cubaatiaa Oužani Kaniia	Expropriation	0%			
	Subsection Ovčari - Konjic	Consents /Permits	All prior permits			
7.		Consents / Permits	are ongoing.			
		Main Design	0%	Preliminary design for the route optimization is		
	Konjic - Prenj	Expropriation	0%	completed. The process of obtaining		
8.	,	Consents /Permits	All prior permits are ongoing	enviromental and urban consent is in progress.		
		Main Design	0%	Preliminary design for the route optimization is		
		Expropriation	0%	completed. The process of obtaining environmental and urban consent is in progress.		
9.	Tunnel Prenj	Consents /Permits	All prior permits are ongoing	Due to the lack of determination of the public interest of the Government of FBiH it is not possible to start the expropriation process		
	Tunnel Prenj (Salakovac) -	Main Design	0%			
		Expropriation	0%	Preliminary design for the section is completed		
10.	Mostar North	Consents /Permits	All prior permits are ongoing			
	Master Next Master	Main Design	Completed	The handover of Technical documental between MKTBiH and JP Autoceste FBiH		
	Mostar North - Mostar South	Expropriation	0%	carried out. It is necessary to do redesign of Main Design in accordance with the Spatial Plan of Corridor.		
11.		Consents /Permits	0%	in accordance with the Spatial Plan of Corric Vc.		
	Section Mostar South - Bun	a	•	Preliminary design for bout sections is ongoing. The process of obtaining approvals		
	Subsection	Main Design	0%	and consents, that are necessary for issuing		
	Mostar South – tunel Kvanj	Expropriation	0%	an urban permit, is in progress.		
	Wostai Godin Tunci Kvanj	Consents /Permits	0%	Due to the lack of determination of the public		
	Subsection	Main Design	0%	interest of the Government of FbiH it is not		
	Tunel Kvanj – Buna	Expropriation	0%	possible to start the expropriation process for section Tunel Kvanj – Buna		
12.	- Constituting Duting	Consents /Permits	0%	·		
		Main Design	Completed	Urban permit is obtained. Request for		
	Coation Duna D-¥!4-!!	Expropriation	99,77%	construction permit is submitted.		
13.	Section Buna - Počitelj	Consents /Permits	Urban permit obtained	Contract for the construction of Buna- Počitelj was signed.		
	Section Počitelj - Bijača	Urban parmit is obtained				
		Main Design	Completed	Urban permit is obtained. A tender for construction od subsection		
	Subsection	Expropriation	93%*	Počitelj-Zvirovići is being prepared.		
	Počitelj - Zvirovići	· · ·		1		
14.		Consents /Permits	Completed			

Table 2. Progress of main design, expropriation and permits.

^{*}With decisions on urgent entry into the possession of the Government of FBiH included, section is 100% completed.



5. PREPARATORY ACTIVITIES FOR CONSTRUCTION PROJECTS

The preparatory activities for construction projects divided into sections and subsections are presented in the following paragraphs:

5.1. Section Poprikuša - Nemila

Procurement of the construction of the motorway on Coridor Vc, section Poprikuše - Nemila: Prequalification document is under preparation.

Procurement of consulting services for supervision during construction of the motorway on Coridor Vc, section Poprikuše – Nemila:

Prequalification document is under preparation.

Technical Assistance to the Project Implementation Unit of JP Autoceste FBiH for the project of construction of motorway on the section Poprikuša - Nemila:

During the preparation of the Call for expression of interest.

5.2. Section Northern Border of the municipality of Zenica (Nemila) - Zenica North (Donja Gračanica), is divided into for subsection: subsection Nemila - Vranduk, subsection Vranduk - Ponirak, subsection Ponirak - Vraca (Tunnel Zenica) and subsection Vraca - Donja Gracanica (Tunnel Pečuj), and the preparatory activities are related as follows:

5.2.1. Section Northern Border of the Municipality of Zenica (Nemila) - Zenica North (Donja Gračanica), Subsection Nemila-Vranduk

Prequalification document is under preparation.

After completing the invitation for expressions of interest to select a consultant for supervision, the Invitation has been sent to the Fund on 10th April 2018 for issuance of its no-objection. Fund's no-objection has been received on 18th April 2018. Invitation for Expression of Interest has been issued on 18th April 2018. Deadline for submission of applications is scheduled on 27th April 2018. Site visit has been organized on 27th June 2018.

5.2.2. Section Northern Border of the Municipality of Zenica (Nemila) - Zenica North (Donja Gračanica), Subsection Vranduk - Ponirak

The pre-qualification document for the selection of contractor was sent to the Fund for its approval on 4th April 2017.

The Funds approval was received on 28th June 2017. Invitation for prequalification was published on 18th July 2017. Deadline for submission of applications was scheduled on 18th September 2017. Evaluation process of the received applications has been finalized. Prequalification Evaluation Report submitted to the Fund for no-objection confirmation on 19th April 2018. No-objection confirmation has been received on 18th May 2018. Applicants have



been notified on results. Tender document has been submitted to the Fund for no-objection confirmation on 26th June 2018.

After completing the invitation for expressions of interest to select a consultant for supervision, the Invitation has been sent to the Fund for issuance of its no-objection on 4th April 2017. Fund's no-objection has been received on 28th June 2017. Invitation for Expression of Interest has been issued on 18th July 2017. Deadline for submission of applications is scheduled on 4th September 2017. Evaluation process of the received has been finalized. Short-list evaluation report has been submitted to Fund for no-objection confirmation on 14th May 2018. No-objection confirmation has been received on 24th May 2018. Applicants have been notified on results. Request for Proposal has been submitted to the Fund for no-objection confirmation on 19th June 2018.

5.2.3. Section Northern Border of the Municipality of Zenica (Nemila) - Zenica North (Donja Gračanica), Subsection Ponirak - Vraca

The pre-qualification document for the selection of contractor was sent to the Bank for its approval on 4th April 2017.

The Banks approval of the pre-qualification document for the selection of contractor was received on 21st July 2017. Invitation for prequalification was published on 26th July 2017. Public opening of submitted applications was on 22nd September 2017. Evaluation process of the received applications finalized, and Evaluation report submitted to the Bank on 18th January 2018. Revised Evaluation report submitted to the Bank on 13th February 2018.

After completing the invitation for expressions of interest to select a consultant for supervision, the Invitation has been sent to the Bank for issuance of its no-objection on 4th April 2017. Bank's no-objection has been received on 21st July 2017. Invitation for Expression of Interest has been issued on 26th July 2017. Opening of submission applications was on 7th September 2017. Evaluation process of the received applications is finalized. Short-list evaluation report submitted to the Bank 18th January 2018. After Banks comments, revised report submitted to the Bank on 12th March 2018.

5.2.4. Section Northern Border of the Municipality of Zenica (Nemila) - Zenica North (Donja Gračanica), subsection Donja Gračanica (Zenica North) - Tunnel Zenica

The construction of this subsection is intended to be conducted on the model Design and Build.

Invitation for prequalification was published on 15th July 2016. The bids were received on 28th September 2016 and the evaluation process of the technical proposals is in process. Evaluation of the received applications has been finished. Preparation of the Pre-qualification Application Evaluation has been submitted to the Bank for issuance of its no-objection on 19th January 2017. After receiving the comments from the Bank, revised application evaluation report has been submitted, and no-objection has been received on 20th June 2017. Requests for clarification has been submitted to the conditionally prequalified. Final Pre-qualification Application Evaluation has been submitted to the Bank for issuance of its no-objection on 10th July 2017.



No-objection has been received on 10th July 2017, and applicants have been notified on results on 11th July 2017.

Second phase of the procedure has been initiated on 14th August 2017. Deadline for submission is scheduled for 15th January 2018. Evaluation process is still ongoing.

After completing the invitation for expressions of interest to select a consultant for supervision, the Invitation has been sent to the Bank for issuance of its no-objection. Bank's no-objection has been received on 23rd November 2016. Invitation for Expression of Interest has been issued on 22nd December 2016. Deadline for submission of applications is scheduled on 14th February 2017. Short-list evaluation report has been submitted to the Bank for issuing the no-objection on 28th April 2017. No-objection has been received on 28th April 2017, and applicants have been notified on results on 4th May 2017.

Second phase of the procedure has been initiated and deadline for submission is scheduled for 24th July 2017. Final evaluation report submitted to the Bank, and the no-objection received on 7th March 2018. Contract draft has been submitted to the Bank for no-objection confirmation on 28th June 2018.

5.3. Section Tarčin - Konjic

5.3.1. Subsection Tarčin - Ivan: LOT 2 Tunnel Ivan

Procurement of the construction of the motorway on Coridor Vc, subsection Tarčin - Ivan: LOT 2 Tunnel Ivan:

Prequalification document is under preparation.

Procurement of consulting services for supervision during construction of the motorway on Coridor Vc, subsection Tarčin - Ivan: LOT 2 Tunnel Ivan:

Prequalification document is under preparation.

Technical Assistance to the Project Implementation Unit of JP Autoceste FBiH for the project of construction of motorway on the subsection Tarčin - Ivan: LOT 2 Tunnel Ivan: During the preparation of the Call for expression of interest.

5.4. Section Konjic - Mostar North (Salakovac)/Subsection LOT 3 - Tunnel Prenj

The preliminary design of the Tunnel Prenj is completed. The process of obtaining approvals and consents, that are necessary for issuing an urban permit, is in progress. Simultaneously with these activities, the preparation of tender documentation has been carried out. Construction of this subsection is intended to be conducted in accordance with a model Design and Build.

5.5. Dionica Mostar South - Buna

Section Mostar South - Buna is a continuation of section Buna - Počitelj. Total length of the section Mostar South - Buna is 14,3 km. During construction it is planned for this section to be divided into two subsections:



- Subsection Mostar South Tunnel Kvanj, estimated value of the construction works is approximately 67 million EUR and
- Subsection Tunnel Kvanj Buna, estimated value of the construction works is approximately 98 million EUR.

Contract for Design was signed on May 29th, 2017 with Designer "IPSA Institut d.o.o." Sarajevo with duration of 6 months or until obtaining Urban Permit for the subjected section.

Performance of geotechnical works, Preliminary Design drawing, and preparation of documentation for obtaining needed approvals for urban permit for subsection Mostar South – Buna is in progress.

5.6. Section Buna - Počitelj

The subsection Buna - Počitelj is a continuation of section Počitelj - Bijača (connection with the Republic of Croatia). The total length of the section Buna - Počitelj is 7.2 km, while the estimated value of the construction works is approximately 30 million EUR.

2nd Annex was signed in December 2016, due to the need for more detailed definition of performed services under item 6 of the Contract – Contingencies services. Because of preparation of additional project documentation mentioned above under item 6 - Contingencies services, end date of the Contract was extended until 10th January 2016.

In December 2016, Annex 3 was also signed because of the changes of conditions and Designer's obligations in article 8.4.1. of the Contract. The reason was that the Designer could not comply with Contract obligations of delivering printed design documentation after obtaining urban permit because urban permit was not obtained.

Invitation for prequalification was published on 15th July 2016. Deadline for submission of applications was scheduled on 28th September 2016. Evaluation of the received applications has been finalized, and Pre-qualification Application Evaluation report has been submitted to the Bank for issuance of its no-objection on 30th December 2016.

No-objection has been received on 24th May 2017, and applicants have been notified on results on 6th June 2017.

Second phase of the procedure has been initiated on 20th June 2017. Deadline for submission has been extended until 15th January 2018. Evaluation process finalized, and tenderers have been notified on results. Contract draft has been submitted to the Bank for no-objection confirmation on 17th May 2018. Bank's no-objection has been received on 17th May 2018. The contract has been signed on 18th May, 2018 with the first ranked bidder, i.e. Hering d.d. The value of the Contract amounts to 25.692.383,53 EUR including VAT.

After completing the invitation for expressions of interest to select a consultant for supervision, the Invitation has been sent to the Bank for issuance of its no-objection. Bank's no-objection has been received on 12th December 2016. Invitation for Expression of Interest has been issued on 22nd December 2016. Deadline for submission of applications is scheduled on 14th February 2017.

Short-list evaluation report has been submitted to the Bank for issuing the no-objection on 8th May 2017. No-objection has been received on 28th May 2017, and applicants have been notified on results on 11th May 2017.



Second phase of the procedure has been initiated and deadline for submission is scheduled for 24th July 2017. After evaluation of technical proposals, technical evaluation report has been submitted to the Bank for issuing the no-objection on 4th December 2017. No objection has been received on 20th December 2017. Financial proposals opened 18th January 2018. Final evaluation report submitted to the Bank, and the no-objection received on 29th January 2018. Negotiations were held on 27th February 2018. Contract draft has been submitted to the Bank for no-objection confirmation on 20th March 2018. Bank's no-objection has been received on 22nd March 2018. The contract has been signed on 8th May, 2018 with the first ranked bidder, i.e. Consortium: Aecom Inocsa SLU and Aecom d.o.o. The value of the Contract amounts to 1.533.987,00 EUR including VAT.

5.7. Section Počitelj - Bijača, is divided into four lots and the preparatory activities are related as follows:

5.7.1. Subsection Počitelj - Zvirovići

The status of project documentation for motorway on Corridor Vc, section Počitelj - Bijača, subsection Počitelj - Zvirovići.

Completed activities:

- Analysis of the existing northern variant of the subsection Počitelj Zvirovići;
- Conceptual design;
- Preliminary design;
- Studies for urban planning approval/permit
- Studies of land acquisition
- Main design
- Revision of the main design

Procedure for procurement of works has been divided into two LOTs: LOT 1: Interchange Počitelj – beginning of bridge Počitelj & end of bridge Počitelj – Interchange Zvirovići and LOT 2: bridge Počitelj. Tender documents for both LOTs has been submitted to the Bank for its approval on 29th June 2018.

The procedure for procurement of consulting services for supervision of works was initiated on 11th May 2017. The final deadline for submission of applications is scheduled for 24th July 2017. Evaluation process of the received applications for procurement of consulting services has been finalized, and short-list evaluation report has been submitted to the Bank for issuing its no-objection confirmation on 18th August 2017. After receiving Bank's comments, additional request for clarification of one of the application has been submitted, and revised evaluation reports has been finalized. The revised report has been submitted to the Bank on 20th October 2017. Additional Bank's comments have been received, and one additional request for clarification has been submitted. Final revised evaluation report has been finalized, and submitted to the Bank on 7th March 2018.



Technical Assistance to the Project Implementation Unit of JP Autoceste FBiH for the project of construction of motorway on the section Počitelj - Bijača, subsection Počitelj - Zvirovići

The procedure for procurement of consulting services of technical assistance to the PIU of JP Autoceste FBiH for the project of construction of motorway on the section Počitelj - Bijača, subsection Počitelj - Zvirovići was initiated on 11th May, 2017. The final deadline for applications is scheduled for 24th July, 2017. Evaluation report submitted to the Bank on 21st February 2018. Bank issued its no-objection on 23rd February 2018. Applicants notified on results of the first phase of the procedure. Request for proposal submitted on 14th March 2018. Deadline for submission of proposals is scheduled for 27th April 2018. Evaluation has been finalized, and Technical Evaluation Report has been submitted to the Bank on 21st May 2018. Bank's no-objection has been received on 23rd May 2018. Financial proposals have been opened on 1st June 2018. After evaluation, Final Evaluation Report has been submitted to the Bank's no-objection confirmation on 4th June 2018, and Revised Final Evaluation Report has been submitted to the Bank's no-objection confirmation on 5th June 2018. No-objection has been received on 7th June 2018, and applicants have been notified on results. The contract has been signed on 18th June, 2018 with the first ranked tenderer, i.e. JV: Ipsa d.o.o. and VCE. The value of the Contract amounts to 350.830,35 EUR including VAT.



6. CONSTRUCTION PROJECTS

6.1. Section Svilaj - Odžak

- Contractor: Joint Venture Strabag AG, Euro Asfalt d.o.o. Sarajevo and GP ŽGP d.d. Sarajevo;
- Construction contract signed on 12th September, 2013
- Number of Construction Contract: JPAC 327-B45-12;
- The value of the Contract amounts to 83.822.098,00 EUR including VAT;
- The construction period is 420 days;
- Addendum No. 1 was signed on April 30th 2015. The time for work's completion has been changed due to activities that are not a direct responsibility of the Public Company of Motorways of the Federation of Bosnia and Herzegovina Itd. Mostar (the expropriation of land for the construction of the Border crossing Svilaj is the responsibility of the Bosnia and Herzegovina Indirect Taxation Authority and the construction of the bridge on the Sava River is under the jurisdiction of the Republic of Croatia). Therefore, the works are divided into two sections as follows: the first section includes the construction of the roadbed to the level of the motorway pavement as well as the buildings along the route, while the second section includes the finishing works. The completion date of Works for the first section is 30th June, 2015. The completion time for the second section is 242 days from the commencement date of 16th of March, 2017.
- Addendum No.2 was signed on 31st March, 2017. In the Addendum No.2 the Accepted Contract Amount has been changed from EUR 32.568.837,36 to EUR 44.579.348,66 for Section 2. Except the above mentioned, all other provisions of the Contract and Addendum no.1 have remained unchanged, valid and in full force and effect. The construction works for Section 2 are in progress.

Addendum No.3 o the Contract for Construction of Motorway on Corridor Vc, section Svilaj-Odžak was concluded on 22nd November 2017. Addendum No.3 is made due to the impact to the performance of the Contract of the following events as: an urban permit for the area of Border Crossing Svilaj has not been obtained and it is expected at the beginning of 2018, a bridge over Sava River in the northern limit of the Project Svilaj-Odžak as traffic connection with Croatia has not been finished, project Odžak-Vukoslavlje, Section 3 of Lot 1 at the southern limit of this Project Svilaj-Odžak is in the authority of the Government of the RS probably will not be started earlier than the end of 2018, as well as tolling system and traffic management system are to be installed at later stage in order to prevent a possible stealing of equipment. In the Addendum No.3 the Accepted Contract Amount for Section 1 has been amended to EUR 41.069.250,13, while the Accepted Contract Amount for Section 2 remains the same in the amount of EUR 44.579.348,66. This Addendum also defines the Accepted Contract Amount for Remaining works of Section 2 that is estimated at EUR 15.000.000,00 from a total of EUR 44.579.348,66 for Section 2. Hereinafter, Remaining works of Section 2 is considered as a separate section and shall be completed within 400 days calculated from the Commencement date for Remaining works of Section 2 including 200 days of the embankment settlement



period. Remaining works of Section 2 are specified in the Bill of Quantities as: Border Crossing Svilaj, two rest areas, landscaping, toll system and buildings and traffic management system including electrical installations. The Commencement date for Remaining works of Section 2 is also added and defined as seven days after obtaining the construction permit for the Border Crossing Svilaj or 15th March 2018 whatever happens earlier. Works are started as it is planed on 15.03.2018., even Construction permit for Border Crossing has not issued yet. Works will be performed just on remaining part of structures. The work was carried out at the charging point of Odžak and the resting place Vrbovački Lipik.

Supervision

- Consultant: AECOM Inocsa S.L.U. Spain;
- Number of Contract for Consultancy Services: JPAC 328-E152-12 in the amount of 2.645.311, 50 EUR including VAT signed on 2nd September, 2013, and the duration of the Contract is 38 months.
- Addendum No. 1 was signed on 2nd October, 2015 by the Investor and 6th October, 2015 by the Consultant of supervision with regards to an extension of time for completion of the work under the Contract on construction no. JPAC 327-B45-12 and dividing the existing section in the Phase/Section 1 and Phase/Section 2 in Addendum 1 to the Contract on construction No. JPAC 327-B45-12 dated April 30th, 2015. Therefore, the period of consulting services is extended to 46.9 months as well the contract price is increased to EUR 3.204.199, 44 including VAT.
- Number of Contract for Consultancy Services: JPAC 819-E426- 17 Consulting Services for supervision of works on Construction of motorway in Corridor Vc, section Svilaj-Odžak, Phase II in the amount of 1.186.672,50 EUR including VAT was signed on 13th March, 2017, and the duration of the Contract is 33 months.
- Project realization is divided into two phases (sections), because the construction works on the bridge over the Sava River, which connects parts of the Corridor Vc in Croatia and Bosnia and Herzegovina have not been started.
- Works on the realization for Phase/Section I of the project were completed.
- The technical inspection of completed works for Phase/Section I is completed.
- The use permit was obtained for Section/Phase I in November 2015.
- Works on Phase/Section II have commenced on 16th March, 2017, in accordance with the Addendum no1.
- Value of works for Section I is EUR 41.069.250,13 based on Addendum 3
- Construction period for Section II is 242 days.
- Current work progress: asphalt, toll station structure, equipment, safety rail.

6.2. Subsection Drivuša - Klopče

- Contractor: Hering d.d Široki Brijeg;
- Number of Construction Contract: JPAC 373-A66-12;
- Construction contract signed on September 25th, 2014
- The value of the Contract amounts to 33.527.849 EUR including VAT;
- The construction period is 900 days;
- New date for completion of works is March 15th, 2018.



The Contract no. JPAC 373-A66-12 represents the completion of part of motorway Donja Gračanica - Drivuša, subsection 1, Drivuša - Klopče. The route of this subsection 1 at its beginning connects to section Drivuša - Bilješevo in the zone of interchange Drivuša at chainage km 0 + 450, 00 and ends at km 2+680.00. The total projected length of the motorway is approximately 2,230 km. The expropriation of this subsection was completed and the construction permit was obtained.

The subsection Drivuša - Klopče is under construction. The relocation of underground gas, water, electric and telecommunication installations and transmission lines was performed in 2015.

The construction work in relation to the substructure and construction objects is being performed on this subsection. Also in 2016, the construction has been performed on this subsection, out of which the most important is construction of the bridge Drivuša (in the length of 650 m) and viaduct Perin Han (in the length of 400 m). The construction of the bridge Drivuša and viaduct Perin Han is completed. Finishing work on bridges is in progress.

Regarding the work on the motorway alignment, the most significant works are finished and related to ensure the slope stability of cuts between the two above-mentioned dominant construction objects. Asphalt works are in progress.

The route is located in the area with very complex geology. On the motorway route appearance of two landslides have been recorded, which complicates the construction and significantly slows down the dynamics of the construction. Additional geotechnical investigations were carried out on the basis of which adjustments of project design were performed.

The support structure for the protection of the slope on the station km 1+940 to 2+100 and 1+640 to 1+940 is completed, and works on stations 1+200 – 1+500 are ongoing.

Supervision:

- Consultant: Consortium Divel d.o.o. and TAEP;
- Number of Contract for consultancy services: JPAC 375-E171-12 in the amount of 2.538.315 EUR including VAT signed on September 23rd, 2014;
- The duration of the Contract is 54 months.
- Addendum No.1 of the Contract for Consultancy Services No. JPAC 375-E171-12 is valid from August 23rd, 2017 in which the value of the contract is increased to a new amount of 3,051,106.40 EUR including VAT and the duration of the contract has been extended to 66 months.
- Addendum No.2 to the Contract for Consultancy Services No. JPAC 375-E71-12 was signed on May 18th, 2018 because of extension of Construction Contract no. JPAC 373-A66-12 due to the Contractor's delay to complete the works within contractual deadline and the fact that remaining works need to be completed. Therefore, in the Addendum No.2 the value of the contract is increased to a new amount of 3.323.916,41 EUR including VAT and the duration of the contract has been extended to 69 months and 15 days.



6.3. Subsection Klopče - Donja Gračanica

- Contractor: JV Euro Asfalt d.o.o. (Lead partner) and Strabag A.G.;
- Number of construction Contract: JPAC 608-B63-14;
- Construction contract signed on May 9th, 2016
- The value of the Contract amounts to 107.879.287,94 EUR including VAT;
- The construction period is for section 1 900 days, and for section 2 (Viaduct Pehare) 600 days;

Supervision

- Consultant: Consortium Egis International and IPSA Institut;
- Number of Contract for Consultancy Services: JPAC 609-E314-14 in the contractual amount of 5.473.143 EUR including VAT signed on May 7th, 2016.
- The duration of the Contract is 54 months.
- First amendment to Contract for Consultancy Services: JPAC 609-E314-14 was signed on September 1st, 2016 for purpose of modifying to the available personnel within the supervision team to deal with the specific requirements of additional geotechnical investigation. These changes have no influence on the current contractual price, which remained the same.
- Amendment No.2 to Contract for Consultancy Services: JPAC 609-E314-14 was concluded on May 16th, 2018 for purpose of modifying the nominated personnel within the supervision team because significant changes of the main design have been made due to poor geological conditions on the construction site. These changes have no influence on the contractual price, which remained the same.

The route of the subsection 2. Klopče - Donja Gračanica at its beginning connects to section Drivuša - Klopče in the zone of viaduct Perin Han at km 2+680.00, and ends in the zone of Tunnel Pečuj at km 8 +460,00. Overall length of projected motorway of this subsection is 5,78 km.

The expropriation of this subsection has been completed and the construction permit has been obtained. After the procurement procedures for selecting the best bidder for construction works and the best consultant for supervision were finished, the contract for construction works was signed on May 9th, 2016 while the contract for providing supervision services of construction works was signed on May 6th, 2016.

The activities on the mobilisation of construction site as well as activities on construction of access roads are completed.

The earthworks on the motorway subsection Klopče-Donja Gračanica are entering in phase of accelerated dynamics, favorable weather. The route is located in the area with very complex geology which complicates earthworks construction. Additional geotechnical investigations were performed during the months April, May and June 2018 and Main Design is being adjusted based on geological data.

Main Designs have to be modified due to the complexity of geology of the main alignment and tunnels, which caused the displacement of the expropriation line. That was the reason for the amendment of the construction permit.



Currently works are carried out on the main road - excavation and protection of slopes (on certain parts), as well as the following facilities:

Tunnels

- breakthrough was made on both tunnels, tunnel Ričice and tunnel Pečuj

Tunnel Ričice

- right tunnel tube secondary lining has been completed, and for left tunnel tube works on secondary lining continue,
- preparation activities for construction of drainage system (main drainage lines as well as slotted kerbs)
- work on the final construction of the entrance portal is progressing.

Tunnel Pečuj

- right tunnel tube works on re-profiling, installation of final layer of shotcrete- preparation for waterproofing, side drainage, waterproofing, reinforcing and secondary lining are progressing,
- left tunnel tube excavation of bench and invert arch are progressing, as well as works on re-profiling, installation of final layer of shotcrete preparation for waterproofing,

Viaduct Klopačke Stijene

- construction of all piers of left viaduct has been completed,
- construction of piers of right viaduct is progressing,
- construction of abutments U2 left and right viaduct is progressing.

Viaduct Babina Rijeka

- construction of all piers of right viaduct has been completed,
- construction of piers of left viaduct is progressing,
- construction of zero segments of superstructure of right viaduct is progressing.

Viaduct Pehare

- construction of piers, left and right viaducts, is progressing,
- constructing of first span of right superstructure has been completed and second span is progressing.
- installation of scaffold and formwork for third and fourth span of superstructure is progressing on the right viaduct and preparatory works for the installation of scaffold and formwork on left viaduct are progressing.

Viaduct Ričice

- construction of all piers for left and right viaduct has been completed,
- superstructure for right viaduct has been completed, while construction of the fourth span of left viaduct superstructure is progressing,
- construction of concrete safety barriers commenced for left and right viaduct.

Bridge Drivuša

- works on Drivuša Bridge have been suspended due the relocation of High voltage line.

Works on relocation of utilities: underground gas line was performed in March 2017; water, electric and telecommunication installations are currently carried out in accordance with the dynamics of work on the main alignment.

6.4. Section Buna - Počitelj

- Contractor: Hering d.d Široki Brijeg;
- Number of construction Contract: JPAC 743-B74-16;



- Construction contract signed on May 18th, 2018
- The value of the Contract amounts to 25.692.383,53 EUR including VAT;
- The construction period is 540 days.

Supervision

- Consultant: Consortium: Aecom Inocsa S.L.U. and Aecom d.o.o.;
- Number of Contract for Consultancy Services: JPAC 745-E380-16 in the contractual amount of 1.533.987,00 EUR including VAT signed on May 8th, 2018.
- The duration of the Contract is 42 months.

The contract No. JPAC 743-B74-16 was signed for the construction of the motorway between Buna and Počitelj in length of 7.2 km. The course of the subunit of Buna - Počitelj starts at km 11 + 100 and ends at km 18 + 280. At its end it is connected to the subsection Poćitelj - Zvirovići.

Expropriation for this subsection has been completed and the construction permit has been obtained. The Commencement Date is expected soon.

Details on work progress and status of construction projects are presented in **Appendix 1**.



7. FINANCIAL POSITION

7.1. Section: Svilaj – Odžak

Payments from the EIB (166 million EUR)

No.	Loan EIB (166 mil€)	The amount of t		
110.	Own funds		payment without	VAT
1.	JV STRABAG AG, Euro Asfalt d.o.o., GP	I phase	37.320.943,57	€
	ŽGP d.d	II phase	18.484.894,31	
2.		I phase	2.738.632,00	€
	AECOM INOCSA S.L.U.	II phase	567.947,50	
	TOTAL:		59.112.417,38	€

Recapitulation of payment - construction

No.	Funding source	The amount of the payment without VAT	The amount of the payment with VAT
1.	EIB – I phase (166 mil €)	10.924.585,49	12.866.467,67
2.	Own funds	44.881.252,39	52.951.147,27
3.	TOTAL:	55.805.837,88	65.817.614,94

Note: Until 30^{ht} June, 2018 a refund of own funds from EBRD loan number 48999 for construction was made:

- Phase I in the amount of 122,254.87 € without VAT (143,873.14 € with VAT) and
- Phase II in the amount of 9.446.733,01 € without VAT (11.004.813,41 € with VAT)

Recapitulation of payment - supervision services of construction

No.	Funding source	The amount of the payment without VAT	The amount of the payment with VAT
1.	EIB – I phase (166 mil €)	421.224,50	492.832,67
2.	Own funds	2.885.355,00	3.375.865,35
	TOTAL:	3.306.579,50	3.868.698,02

Note: Until 30^{ht} June, 2018 a refund of own funds from the EBRD loan number 48999 for supervision was made:

- Phase II in the amount of 748.712,50 € without VAT (875.993,63 € with VAT)



7.2. Subsection: Drivuša – Klopče

Recapitulation of the KFAED loan

Br.	KFAED loan 10.500.000,00 KWD Total amount of the loan Approx. 28.355.250 €	The amount of the payment without VAT		
1.	HERING d.d.	20.034.345,30	(€)	
2.	JV "Divel"doo -TEAP	2.575.782,56	(€)	
	TOTAL:	22.610.127,86		

Recapitulation of payment - construction

No.	Payment	The amount of the payment without VAT	The amount of the payment with VAT	Note:
1.	HERING d.d.	20.034.345,30	23.891.465,59	42 Interim Certificate
2.	TOTAL:	20.034.345,30	23.891.465,59	

Recapitulation of payment - supervision services of construction

No.	Payment	The amount of the payment without VAT	The amount of the payment with VAT	Note:
1.	JV "Divel"doo -TEAP	2.575.782,56	3.013.665,59	42 Interim Certificate
2.	TOTAL:	2.575.782,56	3.013.665,59	

7.3. Subsection: Klopče – Donja Gračanica

Recapitulation of the OFID Ioan

No.	OFID Ioan 1588P 48.000.000 \$ Total amount of the loan Approx. 60.000.000€	The amount of the paym without VAT	nent
1.	JV "Strabag"AG – "Euroasfalt"doo	39.467.850,86	€
2.	JV "Egis" – "IPSA Institut"doo	2.214.253,66	€
	TOTAL:	41.682.104,52	€



Recapitulation of the EBRD loan

Br.	EBRD Ioan 48999 76.000.000 €	The amount of the payment withou VAT		
1.	JV "Strabag"AG - "Euroasfalt"doo	7.608.660,87	€	
2.	JV "Egis" - "IPSA Institut"doo		€	
	TOTAL:	7.608.660,87	€	

Recapitulation of payment – construction

No.	Payment	The amount of the payment without VAT	The amount of the payment with VAT	Note:
1.	JV Strabag - Euroasfalt from OFID-a	39.467.850,86	46.968.598,78	23 Interim Certificate
2.	JV Strabag - Euroasfalt from EBRD-a	7.608.660,87	9.108.595,02	
3.	TOTAL:	47.076.511,73	59.077.193,80	

Recapitulation of payment - supervision services of construction

No.	Payment	The amount of the payment without VAT	The amount of the payment with VAT	Note:	
1.	JV Egis - IPSA Institut	2.214.253,66	2.590.676,78	23 Interim Certificate	
	TOTAL:	2.214.253,66	2.590.676,78		



8. ENVIRONMENTAL IMPACT

As of the end of June 2017, the Federal Ministry of Environment and Tourism has issued four environmental permits. The first environmental permit was issued in February 2009 for sections of LOT 2: Doboj South (Karuše) - Sarajevo South (Tarčin) for a period of five years. After its expiry, it was extended in February 2014 for a period of five years. The second one was issued in September 2010 for the section from Svilaj (including a part of the bridge that belongs to Bosnia and Herzegovina - The Bridge over the River Sava) to Doboj South (Karuše) and it has been extended for five years too. The environmental permit for the section Mostar North - Southern border with Croatia, subsection Bijača - Zvirovići was issued in October 2010, while the environmental permit for the section Sarajevo South - Mostar North, subsection Tarčin - Konjic, was issued in June 2012, extended in February 2017.

In the 2018 the following activities were carried out in accordance with the aforementioned environmental permits and contracts were signed with the selected bidders - contractors or service providers. During this period the completed activities for the implementation of obligations under environmental permits are the following:

- The first control testing of water quality from the separators was performed in May/June under the Annual Contract no. JPAC 787-E405-16 "Monitoring of waste water from the separators on the sections: Zenica South -Tarčin; Zvirovići - Bijača".
- The control testing of soil quality along the motorway was carried out in May based on the Contract No. JPAC 787-E405-16 "Control testing of soil quality along the motorway Zenica South - Tarčin and Bijača - Zvirovići".
- 3. Annual Environment and Social Report was submitted to the EBRD representatives for year 2017.
- 4. Annual Environment Report of Motorway A1 was submitted to the Federal Ministry of Environment and Tourism.



Appendix

Payment overview on 30^{ht} June, 2018



1. Lot 1: Section Svilaj - Odžak

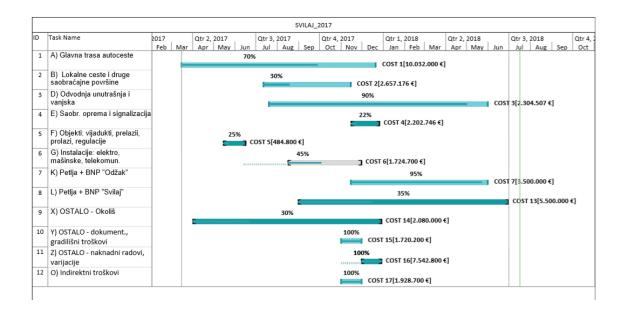
Progress of construction works as of 30^{ht} June, 2018

No.	ID	Task Name	Duration	Start	Deadline	(Section I+ Section II)% of Completion	Type of Works in construction
1.		ALLIGNMENT					The technical inspection of completed works for Phase I is in progress.
	1.1.	Motorway alignment	8	16.03.2017.	13.11.2017.	95%	Earthworks and embankment
	1.2.	Local road alignment	8	16.03.2017.	13.11.2017.	95%	Earthworks and embankment
2.	2.1.	INTERCHANGE SVILAJ	8	16.03.2017.	13.11.2017.	95%	Earthworks and embankment
	2.2.	Construction of toll station "Svilaj"	8	16.03.2017.	13.11.2017.	90%	Earthworks and embankment
3.	3.1.	INTERCHANGE ODŽAK	8	16.03.2017.	13.11.2017.	95%	
	3.2.	Construction of toll station "Odžak"	8	16.03.2017.	13.11.2017.	35%	Earthworks and embankment
4.	4.1	CROSSING BORDER SVILAJ	8	16.03.2017.	13.11.2017.	90%	Preparation of detailed project
5.	5.1.	PUO Vrbovački Lipik	8	16.03.2017.	13.11.2017.	93%	Earthworks and embankment
6.		ENGINEER'S CONSTRUCTIONS AND STRUCTURES	8	16.03.2017.	13.11.2017.	90%	Earthworks, foundation structures and piles
	6.1.	Bridge Potočani	8	16.03.2017.	13.11.2017.	100%	Completed Phase I - the bridge was accepted and a passage under the bridge was provided.
	6.2.	Underpasses	8	16.03.2017.	13.11.2017.	100%	
	6.3.	Overpasses	8	16.03.2017.	13.11.2017.	100%	
	6.4.	Watercourse regulation	8	16.03.2017.	13.11.2017.	100%	Concrete works almost completed
7.		DRAINAGE	8	16.03.2017.	13.11.2017.	100%	
	7.1.	Internal drainage	8	16.03.2017.	13.11.2017.	90%	Has not been started yet.
	7.2.	External drainage	8	16.03.2017.	13.11.2017.	90%	Construction of the typical culvert below the motorway route

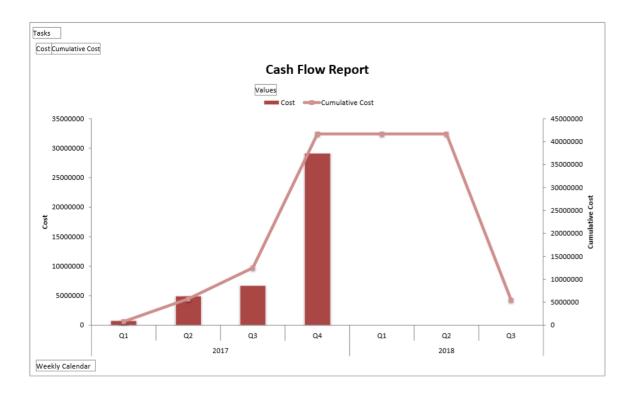
Table 3. Progress of construction works on Lot 1: Section Svilaj - Odžak



Gantt chart 1. Progress of construction works on Lot 1: Section Svilaj - Odžak



CASH FLOW 1., 2018-Q2 Section Svilaj-Odžak





2. Lot 1: Subsection: Drivuša - Klopče

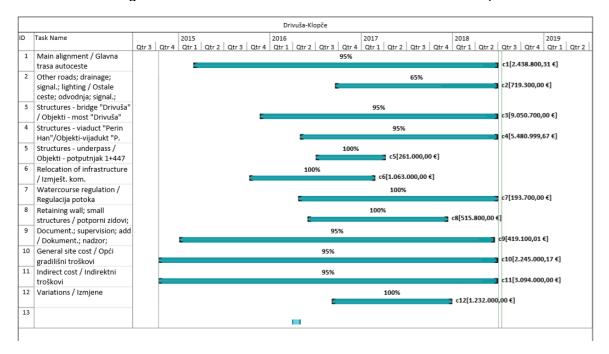
Progress of construction works as of 30^{ht} June, 2018

No.	ID	Task Name	Duration	Start	Deadline	% of Completion	Type of Works in construction
1.		ALLIGNMENT					
	1.1.	Motorway alignment	42	10.10.2014	15.03.2018.	95 %	Under construction
2.		LOCAL ROADS	36	29.03.2015	15.03.2018.	50 %	Under construction
3.		DRAINAGE AND WATER PROTECTION SYSTEM	41	11.10.2014	25.02.2018.	70 %	Under construction
4.		EQUIPMENT AND SIGNALISATION	3	02.12.2017	15.03.2018.	50 %	Under construction
5.		ENGINEER'S CONSTRUCTIONS AND STRUCTURES					
	5.1.	Underpass at km 1+552	24	04.04.2015	24.03.2017	100%	
	5.2.	Slope protection	33	25.06.2015	15.03.2018	100 %	
6.		BRIDGES					
	6.1.	Bridge Drivuša	36	20.10.2014	29.09.2017.	99 %	Under construction
	6.2.	Viaduct Perin Han	34	05.12.2014	02.09.2017.	99 %	Under construction
7.		RELOCATION OF UTILITIES	30	10.10.2014	25.03.2017.	98 %	Under construction
8.		REGULATION OF WATERCOURSE	31	27.02.2015	24.03.2017.	100 %	

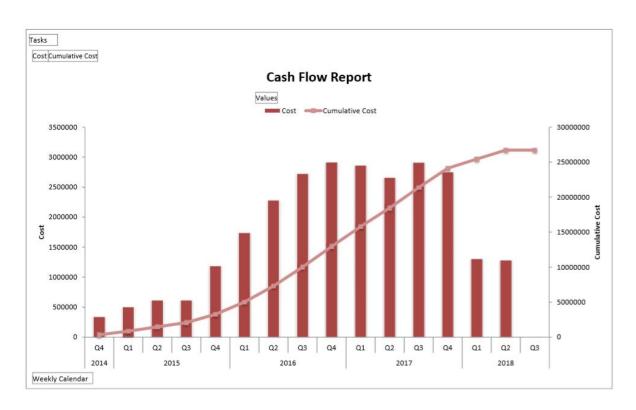
Table 4. Progress of construction works on Lot 1: Subsection Drivuša - Klopče.



Gantt chart 2. Progress of construction works on subsection Drivuša - Klopče.



CASH FLOW 2, 2018-Q2 subsection Drivuša-Klopče





3. Lot 2: Subsection: Klopče - Donja Gračanica

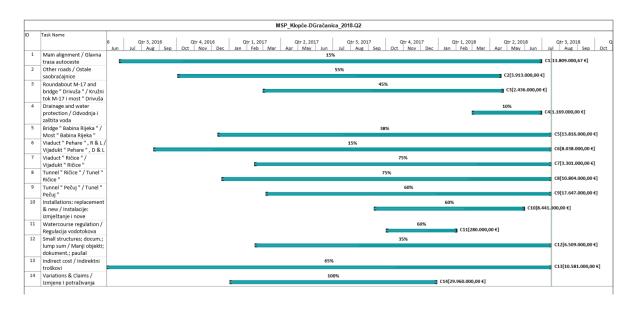
Progress of construction works on subsection Klopče - Donja Gračanica as of 30^{ht} June, 2018

No.	ID	Works description	Duration (months)	Start	Deadline	% of Completion	Type of Works in construction
1.		MOTORWAY ALIGNMENT	30	01.06.2016	20.12.2019	15 %	Under construction
2.		LOCAL ROADS	30	01.06.2016	20.12.2019	20 %	Under construction
3.		DRAINAGE AND WATER PROTECTION SYSTEM	30	01.06.2016	20.12.2019	0 %	Under construction
4.		EQUIPMENT AND SIGNALISATION	30	01.06.2016	20.12.2019	0 %	Under construction
5.		BRIDGES					
	5.1.	Viaduct Klopačke Stijene	30	01.06.2016	20.12.2019	15 %	Under construction
	5.2.	Bridge Babina Rijeka	30	01.06.2016	20.12.2019	32 %	Under construction
	5.3.	Viaduct Pehare	30	01.06.2016	20.12.2019	14 %	Under construction
	5.4.	Viaduct Ričice	30	01.06.2016	20.12.2019	75 %	Under construction
	5.5.	Drivuša Bridge	30	01.06.2016	20.12.2019	47 %	Under construction
6.		TUNNELS					
	6.1.	Tunnel Ričice	30	01.06.2016	20.12.2019	75 %	Under construction
	6.2.	Tunnel Pečuj	30	01.06.2016	20.12.2019	60 %	Under construction
7.		RELOCATION OF UTILITY	30	01.06.2016	20.12.2019	60 %	Under construction
8.		REGULATION OF WATERCOURSE	30	01.06.2016	20.12.2019	60 %	Under construction
9.		ENGINEER'S CONSTRUCTIONS AND SMALLER STRUCTURES					
	9.1.	Underpass at km 4+988,40	30	01.06.2016	20.12.2019	38 %	Under construction
	9.2.	Retention walls and smaller structures	30	01.06.2016	20.12.2019	20 %	Under construction

Table 5 Progress of construction works on Lot 2: Subsection Klopče - Donja Gračanica.



Gantt chart 3. Progress of construction works on subsection Klopče - Donja Gračanica.



CASH FLOW 3., 2018-Q2 subsection Klopče – Donja Gračanica.

