

**REPUBLIC OF SERBIA**  
**IRRIGATION AND DRAINAGE REHABILITATION PROJECT (P087964)**  
**(Credit No 4105YF and Loan No 7467YF)**

**Component 1 – Progress of Rehabilitation Works**

**Table 1 – Completed Contracts (Status as of March 31, 2014)**

No.	Scheme and Water Authority		Contract date (mm/yy)	Works started (mm/yy)	Works completed (mm/yy)	Comments
1	Rehabilitation of drainage system - Bavanistanski canal – VV		08/06	10/06	02/07	
2	Rehabilitation of drainage system - Novoknezevacki canal- VV		08/06	10/06	07/07	
3	Rehabilitation of flood protection levees in "Zapadna Backa" sector (left bank of Danube river) at km 37+300 - km 37+380, km 39+550 - km 39+650 and km 56+780 - km 56+840 - VV		04/08	05/08	08/08	
9	Rehabilitation of Danube's bank Mladenovo from km 39+450 to km 39+750 – VV		07/08	09/08	11/08	
4	Rehabilitation of Danube left bank stone revetment in "Zapadna Backa" sector between km 1431+060 and km 1430+740 – VV		04/08	05/08	09/08	
6	Reconstruction of pump station "Novi Knezevac" – VV		07/08	07/08	10/08	
5	Rehabilitation of drainage system - COK – SV		03/07	06/07	05/09	
16	Reconstruction of concrete bridge over the main canal Plavna system - VV		02/09	04/09	05/09	
8	Reconstruction of already regulated Jasenica river and dyke from km 0+000 to km 10 +235 (Velika plana district) – SV		08/08	09/08	05/09	
12	Rehabilitation of the Tovarnik canal- secondary canal – VV		02/09	04/09	08/09	
14	Rehabilitation of the gates Berava, Brzava and Karasica, Plavna canal - VV		02/09	04/09	07/09	
10	Rehabilitation of Danube's left bank from km1401 +400 to km1401 + 479 – VV		07/08	10/08	10/09	

No.	Scheme and Water Authority		Contract date (mm/yy)	Works started (mm/yy)	Works completed (mm/yy)	Comments
15	Rehabilitation of the groyne on the left bank on the Danube river by Glozan - VV		02/09	04/09	10/09	
7	Rehabilitation of drainage system "Plavna" – VV		06/08	07/08	01/10	
13	Rehabilitation of drainage system Plavna – secondary canal – VV		02/09	04/09	01/10	
11	Rehabilitation of the Tovarnik canal-main canal – VV		02/09	04/09	04/10	
17	Rehabilitation of canal Kupusina - VV		11/08	08/09	08/10	
22	Reconstruction of the concrete bridge over the river Plazovic/Construction of the bridges over Jegricka reka, drainage system Lanka-Birda, drainage system Kaveraca and Plazovic-VV		05/10	07/10	09/10	
21	Drina river and tributaries Flood Protection Areas: Rehabilitation of the Flood Protection System for municipalities and agriculture complex near Jadar river:(Protected Area "Drina – Gornji Dobric"): reconstruction of already regulated Jadar river and dike – Phase 1.: km 2+610 (Jelava bridge) to km 8+393 (railway bridge) -SV		01/10	02/10	12/10	
24	Supply of mobile equipment for flood protection for the city of Novi Sad-VV		06/10	06/10	10/11	
26	Construction of the Juzna Morava river and tributaries defense systems: (Flood protection area "Nis")-regulation of the Gatrova river from km 0+000 to km 1+660-SV		01/10	02/10	02/11	
32	Construction of storage facility for mobile equipment for flood protection-VV		12/10	02/11	10/11	
33	Rehabilitation of main drainage system Kikinda-VV		02/11	04/11	10/11	
27	Works on reinforcement of the embankment of the right bank of the Begej canal on the section from km 0+000 to km 8+850		09/10	10/10	11/11	
23	Rehabilitation of riverbank protective work on the left side of riverbed Danube in Apatin, on the sections from rkm 1401+479 to rkm 1401+624 and from rkm 1401+624 to rkm 1401+770 -VV		05/10	06/10	09/11	

No.	Scheme and Water Authority		Contract date (mm/yy)	Works started (mm/yy)	Works completed (mm/yy)	Comments
25	Construction of the flood protection system of the River Zapadna Morava and its tributaries - Protection Area Guca Regulation of the Bjelica River through Guca from km 1+043 to km 2+357, including works on securing of the channel flow capacity at the downstream (km 0+000 to km 1+043) and upstream (km 2+357 to km3+489) sections -SV		09/10	10/10	11/11	
31	Rehabilitation of the traffic route along the crown on the left bank of the Tisa levee from the bridge in Zabalj to Babatovo (km 37+288 to km 43+403)-VV		11/10	04/11	12/11	
37	Rehabilitation of drainage system Cerski obodni kanal- COK secondary network – SV		04/11	06/11	01/12	
34	Rehabilitation of drainage systems, the main drainage canals and the secondary network, Godomska area, Smederevo-SV		02/11	04/11	04/12	
28	Construction of the protective embankment of the Mlava river within the section from km 0+000 to km 3+154 and construction of the system for protection of the lower settlements parts from ground and surface waters - Protection area Stari Kostolac-SV		09/10	10/10	10/11	
35	Rehabilitation of the main drainage canal K and secondary network Negotin depression, Negotin-SV		06/11	07/11	06/12	
20	Regulatory works on the Mlava River (from km 5+470 to km 8+649) and its tributary - the Grabovacki creek from km 0+000 to km 0+741 -SV		09/10	10/10	06/12	
36	Regulation of the Vrnjacka reka river, reconstruction of the structures within the already regulated river bed through Vrnjacka Banja from km 2+ 744,80 do km 3+615,20 and ensuring of channel flow capacity on the upstream (km 0+544,00 – km 2+744,80) and downstream (km 3+615 do km 5+916,80) sections-SV		05/11	06/11	08/12	
39	Protection of the right side embankment of the Sava River on location of sewage pump station "Glavna" in Sabac		08/11	09/11	09/12	
18	Construction of flood protection and control system in the river basin of the Kolubara river tributary-the Tamnava river from km 13+700 to km 19+364 -SV		09/10	10/10	09/12	
19	Protection of the Sava River littoral area "Macva" – Reconstruction of the Sava River right-bank embankment from km 8+560 to km 18+029-SV		09/10	10/10	09/12	

No.	Scheme and Water Authority		Contract date (mm/yy)	Works started (mm/yy)	Works completed (mm/yy)	Comments
40	Works on rehabilitation of the bank revetment on critical spots at the Tisa River right bank on section I (from km 36+360 to km 35+530) and section II (from km 34+029 to km 33+349)- VV		12/11	01/12	05/13	
29	Protection of Ub Settlement from the Ubaca River High Waters – works on reconstruction of regulated river channel via the settlement (km 9+600 - km 11+300) including securing of the flow capacity at the downstream (km 8+600 - km 9+600) and upstream section (km 11+300 - 12+300) -SV		06/11	06/11	05/13	
41	"Works on reconstruction of the system for protection against high water level of the Danube River in the area "Golubac"		03/12	04/12	06/13	
42	Works on rehabilitation of the Bank revetment on critical spots of the Tisa River right bank on section III (from km 25+915 to km 25+375) and section IV (from km 21+682 to km 21+238)		03/12	05/12	09/13	
38	Construction of pump of sewage pump station "Glavna" in Sabac		11/11	12/11	10/13	
43.2	Lot 2 Section II: from km 6+800 to km 8+560 (1,76 km)		01/13	02/13	11/13	
45	Regulation of Pusta River from Kocanska petlja to village Pukovac (km 0+000 - km 5+508)		06/13	06/13	11/13	
30	Works on reinforcement and super-elevation of the embankment at the Tisa River left bank on the section from km 10+400 to km 28+546-VV		05/11	10/11	03/14	

**Table 2 - Status as of March 31, 2014**

No.	Scheme and Water Authority		Contract date (mm/yy)	Works started (mm/yy)	Works planned to be completed (mm/yy)	Status as of March 31, 2014
43	Flood protection Macva (Sava-Drina): East area: Works on reconstruction of the right side of Sava River upstream from Sabac		n/a	n/a	n/a	n/a
43.1	Lot 1 Section I: from km 2+336 to km 6+100 (3,76 km)		01/13	02/13	Extended to 03/14	Progress 70%

**Component 3 - Institutional Strengthening and Capacity Building****Table 1 - Ongoing Contracts (status as of March 31, 2014)**

No.	Scheme and Water Authority		Contract date (mm/yy)	Works started (mm/yy)	Works planned to be completed (mm/yy)	Comments
	Supply of a Meteorological Doppler Weather Radar System		06/10	07/11	04/11	Delivered