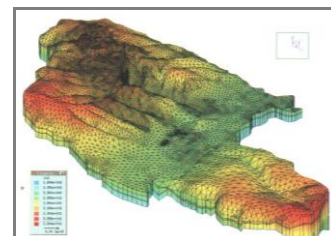



























REFERENCE LIST

Projects executed by CORES Ltd in the field of coastal and river engineering, monitoring of coastal and inland waters, environmental protection



№	Subject of the Contract	Client /Contracting Authority (name; contact; address)	Start - End Date	Application area
1	2	3	5	6
1.	Zero Emission Robot – Boat for Coastal and Inland Water Monitoring (ZEBCOM)	EC, HORIZON 2020, Grant Agreement: 674364 - ZEBCOM - H2020-SMEInst-2014-2015/H2020-SMEINST-1-2014	01.06.2015 – (Phase 1)	  
2.	Hydrographic Survey, Varna Lake, Channel 2 km (2+200) - km (2+500)	BDCA, 9003 Varna, Bulgaria Mrs. A. Kirova office@bdcabg.org	September 2015 November 2015	
3.	Geodetical and Hydrographic Measurements at Varna Lake - Channel 1	STROY-M62 LTD Mr. M. Zhelev e-mail: stroi-m62@abv.bg	May 2015 - November 2015	 
4.	Hydrographic measurement data for development of an interactive software database	MUK Bulgaria LTD, Eng. Momchil Nedyalkov muk@muk.bg	August.2014 – December.2014	 
5.	An intelligent system for dredge plume forecast and control, Project BG161PO003-1.1.1-0164	Ministry of Economy and Energy OP “Competitiveness” Mrs. R. Stoyanova, Preslav 51, Varna rositsa.stoyanova@mee.government.bg	September 2011- September 2013	  
6.	Hydrodynamic Mathematical Model, Channel 2, Varna Lake	BDCA, 9003 Varna, Bulgaria Mrs. A. Kirova office@bdcabg.org	October 2013 - December 2013	
7.	Feasibility study on proposed development schemes involving use of water of the river Mesta	University of Architecture and Civil Engineering, CNIP Hr. Smirnenski blvd. 1, 1018 Sofia Prof. K. Daskalov, daskalov_fhe@uacg.bg	March 2012 – June 2013	
8.	Recommendations to minimize the risk of occasional worsening of water quality in Varna bay, Varna lake and Beloslav lake	Institute of Ecological Modernisation, Varna, OP 'Regional Development' Subcontract to BG161PO001/4.2-01/2008/042-U-44, Mr. Lyudmil Ikonov ikonov@enviro-link.org	October 2011 – June 2012	 

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1	2	3	5	6
9.	Adaptation of established hydrological and hydraulic models of the catchment area of the river Mesta to GIS environment of the type of MIKE, Contract № D 002-130/2008 r. / Stage 1	University of Architecture and Civil Engineering, CNIP Hr. Smirnenski blvd. 1,, 1018 Sofia Prof.Dr. K. Daskalov, daskalov_fhe@uacg.bg	February 2010 – January 2011	
10	Deep Draft Approach Channel – Port Jaigarh, India (Feasibility Study)	Client: DHI-WASY, Germany Dr. Oliver Stoschek ost@dhigroup.com	March 2008 - July 2009	
11	A Control System of Dredge Plume Propagation	Regional Agency for Entrepreneurship and Innovation, Contract I-0108/20.05 Dr. Dimitar Radev info@rapiv.org	May 2008 – May 2011	  
12	Evaluation of the Efficiency of Artificial Reefs by Advanced Numerical Simulations, Environmentally Friendly Coastal Protection	7FP of European Community, Contract MERG-CT-2007-210085	November 2007 - November 2010	
13	A Numerical Model of Sediment Transport with Application to Lower Danube	Bulgarian Ship Hydrodynamic Centre, Bulgarian Academy of Sciences Subcontract to BOE-5-01/2004 MON/NSF Dr. Dorina Draganheva d.dragancheva@bshc.bg	June 2008 - June 2009	 
14	GIS Data base on Bulgarian Black Sea coast and the Danube River	Self financing CORES ltd office@coresbg.eu	permanent	