



TRAINING ON REVIEW OF IRRIGATION SOFTWARE APPLICATIONS
FARM AND SYSTEM SCHEDULING USING CROPWAT

of the project

Small-scale, low-cost, environment friendly irrigation schemes:
sites selection and preparation of full work tender dossier

27 September 2018 (Thursday)

Ministry of Agriculture, Forestry and Water Economy, Aminta the third No. 2, Skopje

Start	Finish	Subject	Speaker
10:15	10:30	Registration and refreshment	
10:30	11:10	Review of available irrigation software and databases	
11:10	11:50	CROPWAT: Basic concepts: Calculation methods, Program Structure: Inputs and outputs	Consultant: Oscar Coronel
11:50	12:30	CROPWAT: Calculation examples: Eto, Etc, Irrigation Scheduling and Soil Moisture Balance, Scheme water needs.	
12:30	14:20	Description of a model for design and evaluation of Surface irrigation systems model. (SIRMOD) and an Irrigation Management and Control System.(INTAGES).	
14:20	14:30	Q&A and conclusion session	Attendants
14:30	15:30	Lunch	

*CROPWAT, CLIMWAT and SIRMOD executables programs will be provided. In case you want to follow the training using the programs, please bring your personal computer.

*Simultaneous translation will be provided

