

# Interreg Greece-Bulgaria Aqua-lity

European Regional Development Fund



The Municipality of Oreokastro completed a key project that improves the quality of life of the residents of the settlement of Anthoupolis of the Community of Liti, with the installation of a water treatment system in order to solve a chronic water quality problem.

The water of the area is now clean and safe, as the project "Aquality" was completed, in the context of which the installation of the de-ironing and de-humidification of the water took place.

"We provided a solution to the chronic and important water problem faced by the residents of Anthoupolis and we successfully completed the project."Residents now enjoy good quality water and good quality water means upgrading the living standards of residents," said Pantelis Tsakiris, mayor of Oreokastro.

The object of the contract was the supply, installation and commissioning of a water treatment system for the removal of hydrogen sulfide, iron and manganese ions from the water supply of the settlement of Anthoupolis in D.K. Looter of the Municipality of Oreokastro.

Drilling water is being collected in a raw water storage tank. The water from the tank is pumped through the filters of the water treatment system and, finally, treated water goes to the existing drinking water tank.

The chosen method for the removal of ions from the water is completely natural and has already been successfully applied in similar facilities in Greece.

The contractor of the project is the company "TEMAK AETE", which fulfilled all its contractual obligations in a timely and effective manner.

*Municipality of Oraiokastro – LB*



<https://www.aqua-lity.eu/>



**Interreg**  
Creșce-Bulgaria  
Proiect de dezvoltare regională  
finanțat prin Fondul Regional de Dezvoltare  
și Fondul de Dezvoltare Regională  
a Uniunii Europene și prin Fondul Regional de Dezvoltare  
și Fondul de Dezvoltare Regională al Republicii Bulgaria  
în cadrul Programului Operațional Regional de Dezvoltare Regională  
a Republicii Bulgaria în perioada 2014-2020

**TENAK**  
Soluții de apă și aer condiționat  
Soluții de apă și aer condiționat  
Soluții de apă și aer condiționat

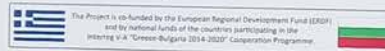
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# Interreg

Greece-Bulgaria

## Aqua-lity

European Regional Development Fund



INTERREG V-A "GREECE - BULGARIA 2014 - 2020" COOPERATION PROGRAMME

PROJECT BENEFICIARY:	Municipality of Oriskastro
ΔΙΚΑΙΟΥΧΟΣ ΕΡΓΟΥ:	Δήμος Οραιοκάστρου
PROJECT:	Application of innovative techniques for improving drinking water quality in urban areas
ΕΡΓΟ:	Εφαρμογή καινοτόμων τεχνικών για τη βελτίωση της ποιότητας του πόσιμου νερού σε αστικές περιοχές Aqua-lity
OBJECTIVE:	Preserving and protecting the environment and promoting resource efficiency / water management enhancement
ΣΚΟΠΟΣ:	Διατήρηση και προστασία του περιβάλλοντος και προώθηση της αποδοτικότητας των πόρων / βελτίωση της διαχείρισης των υδάτων
OPERATION:	Production of an innovation - demonstration system for the water supply of Anthoupolis (Lits - Oriskastro)
ΔΡΑΣΗ:	Παράδοση συστήματος αποδείξεως - απεικονίσεως για την πρόvision του οικισμού Ανθούπολης στο Δ.Ε. Λιτός, Δ. Οραιοκάστρου
BUDGET:	346.200,00€ (ERDF: 234.270,00€ / National Funds: 51.930,00€)
Π/Υ:	346.200,00€ (ΕΤΠΑ: 234.270,00€ / Εθνικοί Πόροι: 51.930,00€)

# Interreg

## Greece-Bulgaria



### Aqua-ility

European Regional Development Fund

The Project is funded by the European Regional Development Fund (ERDF), and by national funds of the countries participating in the Interreg VA Greece-Bulgaria 2014-2020 Cooperation Programme.

INTERREG VA "GREECE - BULGARIA 2014 - 2020" COOPERATION PROGRAMME

PROJECT BENEFICIARY:	Municipality of Oroshastro
ΔΙΚΑΙΟΥΧΟΣ ΕΠΙΧΕΙΡΗΣΗΣ:	Αδελφ. Γκιαννιδοπούλου
PROJECT CFPD:	Application of innovative techniques for ensuring drinking water quality in urban areas Εφαρμογή καινοτομικών τεχνικών για να διασφαλιστεί η ποιότητα του πόσιμου νερού σε αστικές περιοχές Aqua-ility
OBJECTIVE:	Preserving and protecting the environment and promoting resource efficiency / water management enhancement Διατήρηση και προστασία του περιβάλλοντος, ενίσχυση της αποτελεσματικότητας των πόσιμων νερού / βελτιστοποίηση της υδατικής πόσης Αqua-ility
OPERATION:	Production of an innovation - demonstration system for the water supply of Oroshastro (GR - Chirokastro) Παραγωγή καινοτομικού συστήματος - αποδεικτικού για την υδατική παροχή στο Οροσάστρο (GR - Χιροκάστρο)
BUDGET:	148,000,000 (ERDF) - 204,270,000 (National Funds) - 55,980,000 (N/F)