



## **PRACTICAL APPLICATIONS AND EVOLUTION OF THE NEW WATER TREATMENT TECHNOLOGIES**

**Ilie Vlaicu**

*Aquatim S.A., 300371 Timisoara, Romania, 11/A Gheorghe Lazar Str., phone: +40 726 397 447, fax: + 40 256 294 753,  
i.vlaicu@aquatim.ro*

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### **Abstract**

The article presents the principles on which the upgrading of the ground and surface water treatment plants, respectively the implementation of new technologies are based. The outcome obtained in Timisoara consequently to applying the aforesaid principles and the strategies for the improvement in drinking water quality are also provided.

*Keywords:* drinking water, upgrading, optimization, process control, monitoring

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