



## **CASE STUDY** (021-I-E)

### **Meat Industry, Romania**

**Water Treatment System with total Capacity 1.000 m<sup>3</sup>/day**

#### **DATE OF IMPLEMENTATION**

2018

#### **PROJECT**

TEMAK S.A. has designed and constructed for a meat industry in Romania, a water treatment system with total capacity 1,000 m<sup>3</sup>/ day, suitable for the factory's production line.

The feed water is well water of 700 ppm TDS and the produced water is finally used as potable water, in order to meet the needs of the industry.

A PLC and analog instruments at each point are used for the system's operation monitoring and remote control.

Since 1980, TEMAK has been at the side of industrial sector covering its needs with reliability and consistency, having a full range of certified water treatment products.

Thanks to the systems manufacture in Greece and the high expertise of its specialized staff, TEMAK is able to offer total water treatment solutions, from study and design to manufacture and installation of required systems.

The 750.000 m<sup>3</sup>/day of clean potable water or water for general uses, produced daily from TEMAK's installed systems in Greece and 26 abroad countries, constitute the proof of our experience and know-how in water treatment.