





## CASE STUDY<sub>(034-M-E)</sub>

## Municipality, Greece

Two Seawater Desalination Units 100 m<sup>3</sup>/day each

## **DATE OF IMPLEMENTATION** 2018

## **PROJECT**

TEMAK S.A. supplied two Seawater Desalination Units for the daily production of at least 100 m<sup>3</sup> of potable water in order to ensure continuous supply of potable water to two islands, covering the high demand especially during the tourist season.

In addition, the main scope of the project was to protect the water resources and the environment of the two islands, as the units are fed by sea water rather than underground wells that present signs of increasing salinity.

It is worth mentioning that before the project implementation, the Island was supplied with water via a submersible pipeline. Since 1980, TEMAK has been at the side of local communities covering their 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.

