



EIA of the renovation and expansion of the EverEden Resort Hotel (700 beds)

Client:

*EverEden Beach
Resort Hotel*

Service employed:

EIA & WWTP experts

Duration:

2015-2019

We are very proud for conducting the environmental permitting of the renovation and expansion of the EverEden Beach Resort Hotel (www.evereden.gr). EverEden Beach Resort Hotel is a well-known 4-star hotel located in Athenian Riviera. The objective of this project was to transform an old-fashioned hotel to the most modern 4-star resort and spa of the wider area and made the appropriate changes to achieve wastewater treatment suitable for irrigation of the hotel's open spaces without constraints ("urban reuse" according to the Greek law).



The tasks of this assignment were a) to re-design the wastewater treatment plant (WWTP) to achieve the desirable treatment and b) elaborate the EIA study for the environmental permitting of the whole project. WWTP were redesigned and the additional processes of denitrification, ultrafiltration and UV disinfection were added. Regarding EIA elaboration, the environmental and social background were described, the impacts were identified and assessed, and a series of mitigation measures were determined. The new EverEden Beach Resort Hotel starts its operation in the summer of 2019 and WWTP operated successfully meeting the standards of the urban reuse.

