Thriassio Waste water treatment plant

Zeit-Studie	**Budget (€)**	**Arbeitgeber**
2008-2010	34,400,000.00	J/V ERGOTEM ABETE-KASTOR SA-ETETH SA
	Besitzer	**Position**
	EYDAP	Aspropirgos Thriassio

Facilities for wastewater processing and disposing in Thriasio Pedio, serving the municipalities of Aspropirgos, Mandra, Magoula and the industrial areas of the region (equivalent habitats 117.000).

The wastewater treatment follows the following stages: Preliminary treatment (sand removal), first phase sedimentation, biological treatment, uv treatment, final sedimentation, sludge thickening and storage.

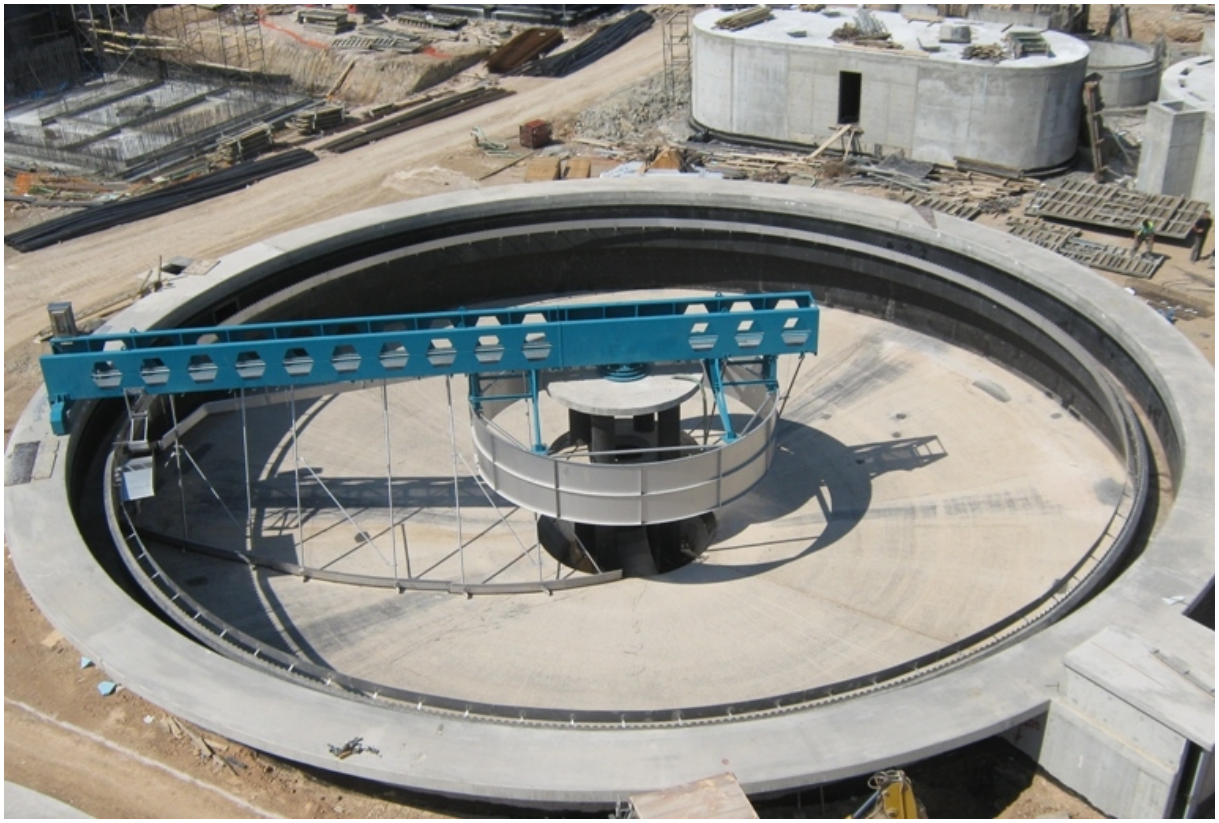
General Plant Overview



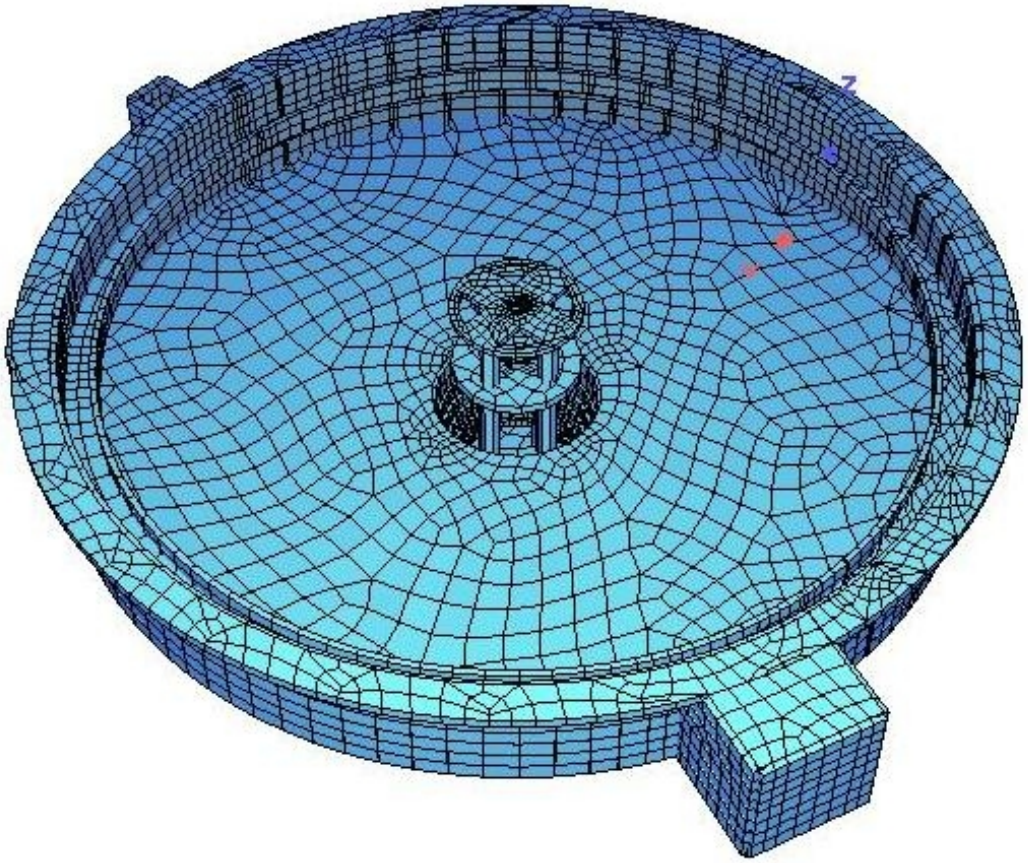
Installations Mock-Up



Final Sedimentation Tank



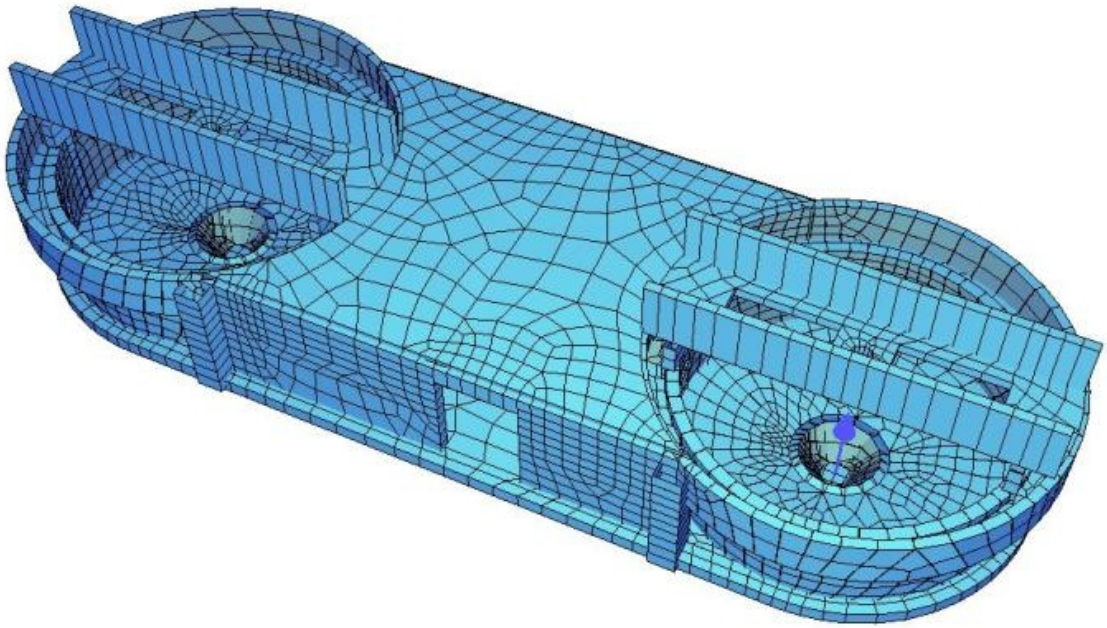
Final Sedimentation Tank-Analysis Model



Sludge Floatation Tanks



Sludge Floatation Tanks-Analysis Model



Digested Sludge Tank



Digested Sludge Tank-Analysis Model

