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Thriassio Waste water treatment plant

Date	Budget (€)	Employer
2008-2010	34,400,000.00	J/V ERGOTEM ABETE-KASTOR SA-ETETH SA
	Owner	Place
	EYDAP	Aspropirgos Thriassio

Facilities for wastewater processing and disposing in Thriassio 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.



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General Plant Overview





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Installations Mock-Up





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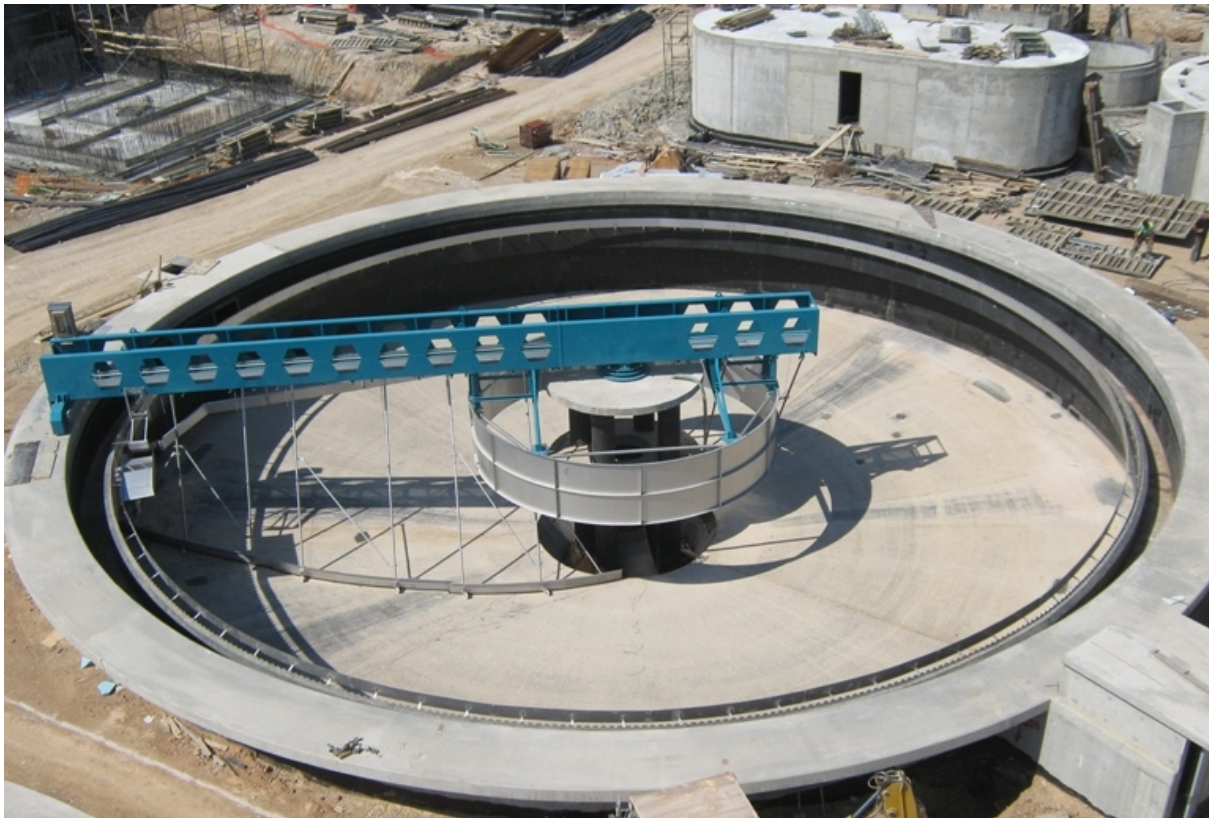
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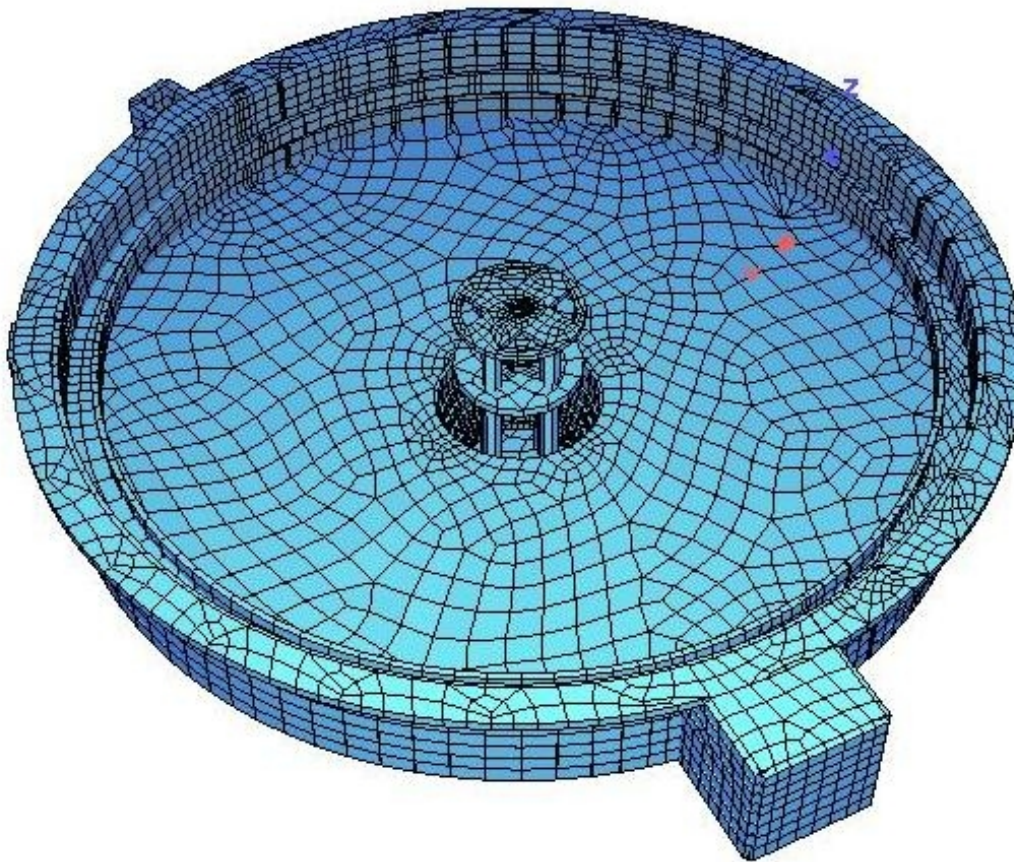
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Final Sedimentation Tank





Final Sedimentation Tank-Analysis Model



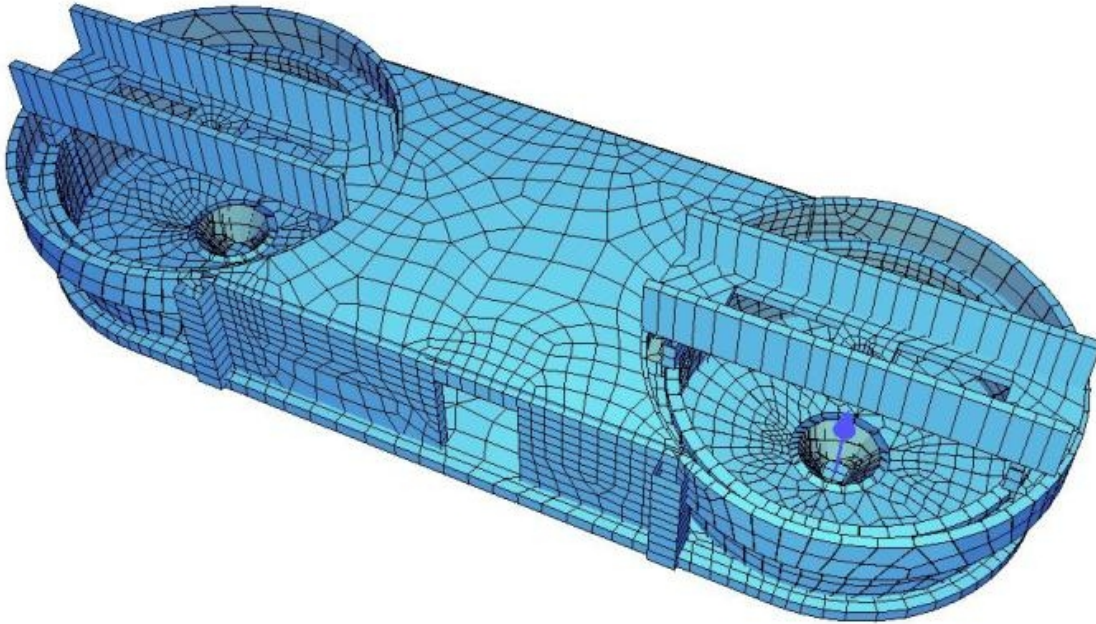


Sludge Floatation Tanks





Sludge Floatation Tanks-Analysis Model





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Digested Sludge Tank





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Digested Sludge Tank-Analysis Model

