

The OTS Waste Water Treatment unit is capable of processing OBM slop water, oil-contaminated brines, oil contaminated water and surface-generated water. The mechanical separation system generates three distinct waste streams: solids, oil, and water.



The oil is collected and the clean water is discharged if allowed by local permits. Any amounts of solids is contained for further treatment if required.

Features:

- ◇ Small footprint, one lift for installation
- ◇ Short installation time
- ◇ Significant reduction on total cost
- ◇ Capacity up to 20 m³ / hour
- ◇ No additives
- ◇ Oil in discharge water below 5 ppm



About wastewater treatment:

Wastewater treatment is a process used to remove contaminants from wastewater and convert it into an effluent that can be returned to the water cycle with no impact to the environment, or reused for various purposes (called water reclamation). The treatment process takes place in a wastewater treatment unit (WWTU), pollutants in wastewater are removed, converted or broken down during the treatment process. OTS continues to develop state of the art systems for a better environment.

For more detailed information see <https://www.youtube.com/watch?v=z70McEFHpU&t=1s> or contact us for a demonstration.