

## Containerized DAF system



### Case Study Details

PlanetEarth is a company in the recycling business, processing multi-material, non-hazardous refuse and specializing in organic waste.

They needed a wastewater treatment system to treat their liquid waste stream.

H2Flow sized out and designed a 40 liters per minute (10 gpm) system complete with screening, equalization tank, feed pump, flowmeter, chemical treatment, polymer breakdown, DAF unit, control panel with Programmable Logic Controller all enclosed in a pre-plumbed and pre-wired ISO shipping container.

The system is almost completely automatic for minimal operator intervention.