

OMV Petrom, Romania, Cluj county

Fuel station (HydroCarbon Separators and Grease Traps)

OMV Petrom is the largest oil and gas group in South Eastern Europe, with activities in the business segments of Upstream & Downstream - Oil and Gas. OMV Petrom is present in the distribution market for oil products in 11 EU and Non-EU countries with 3800 Service Stations. OMV operates under two brands, Petrom and OMV.

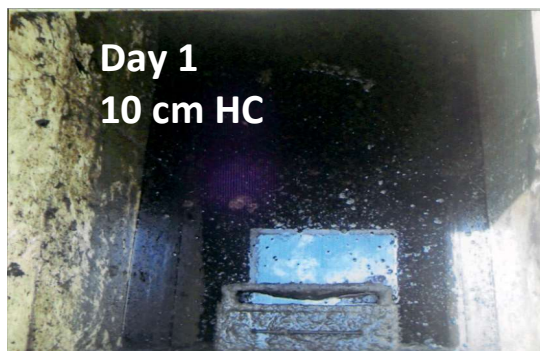
For the last year, SC Geoda SRL, a Romanian distributor of ECO TABS products has successfully treated the grease and HC separators of OMV Petrom on 100 sites using Eco Tabs Eco-H in Romania. No trucks have been called to site for FOG / HC removal and all stations have passed the required legal for water out-flow.

OBJECTIVES

For both grease and hydrocarbons separators (about 3m³ each), the objectives is to keep them clear and to avoid the need for pumping. All legal limits on effluent needed to be achieved.



BEFORE



SOLUTION

Each separator is treat with Eco Tabs products at a specific dosage: Grease Trap and Granular Shock for grease separator and Eco-H tablets and Eco-H Shock for the HC separators. The dosage was adapted to suit each site determined by the real collection rate on each site.



AFTER /
ONGOING



RESULTS / CONCLUSION

All 100 stations treated with ECO TABS during the year, there was no need for cleaning using mechanical pumping.

All indicators of the outflow were measured by a third party and were compliant with legal limits. By working with each site a stabilised dosage was achieved and treatment on all 100 sites continues and a planned roll out has been initiated to all stations in that region.