





WASH WATER RECYCLING DEMONSTRATION USING THE WATERCYCLE CONCEPT



STAC consumes 2 400 m³ of water per year.

2000 m³ are user for vehicule exterior washing.

Today, all used waters go into the sewage system via the hydrocabon separator.

Since 12th October, a filtration unit installed by Watercycle has pumped directly into our separator tank.

Only the last wash ramp is supplied with town water







Commit to a sustainable development and environmentally-friendly approach.

Significantly reduce water consumption.

Measure the quantity of town water used by installing a meter on our wash system.

Measure precisely our consumption trend by performing periodic meter readings.







After a trial period of one month, the following was noted:

A 73% reduction in water consumption on vehicle wash operations.

The average water consumption for one vehicle wash is today 80 litres, down from 300 litres.

Problem-free operation of the filtration unit.

No change in wash quality: no trace of residual hydrocarbons on vehicle windows.















UNIT ON THE STAC SITE





