

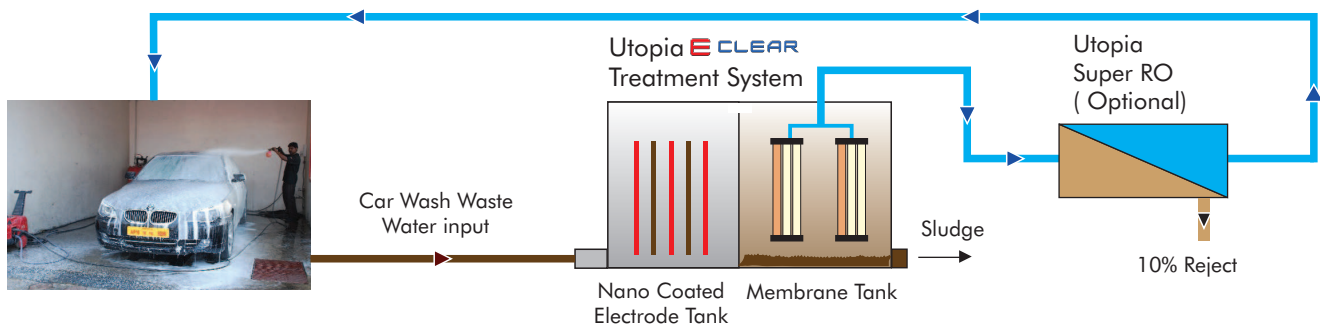
Commercial Waste Water Reclaim

In Commercial Industry, applications like -

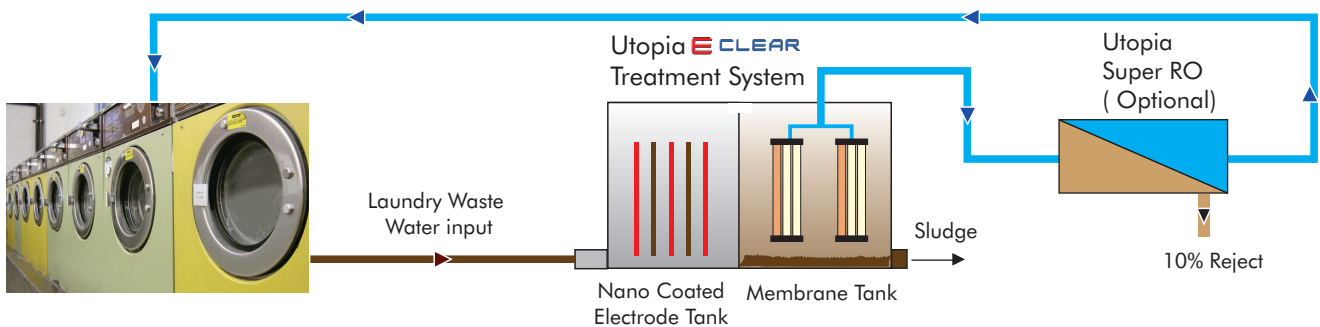
- Car wash station
- Laundry
- Transportation industry etc..

Extensive amount of Water is used as Cleaning Medium. Water is near to Universal Solvent so it carry all contaminant from Object like Car Cloth. The Contaminated Water is thrown in to Environment which continuous increase in water Scarcity and Government regulation it is Necessary to treat waste water. Utopia bring new Nano Technology for Reusing this Commercial Waste Water

Car Wash Waste Water Reclaim



Laundry Waste Water Reclaim



Contaminants in Commercial Waste Water

Suspended Particles (Soil, Dirt etc..)

Organic impurities (Up to 800 PPM COD)

Oil and Grease (10 to 20Mg/L)

Bacterial Contamination (3.5×10^4 CFU/MI)

Colour and Odour (Dissolve Gases)

Super Fast Treatment Technology

Utopia Water Treatment System for Commercial Waste Water Treatment application is online Process without any large Hydraulic Retention period as like in conventional Process It is Process in Minutes not in hours like in aeration base system. This Treatment system consists of advanced Oxidation unit with Nano Technology and Membrane Filtration unit. This Combination Technology brings Waste water to Reusable Water. This Treatment Unit can handle wide Variation in In fluent Water and Maintain consistit and Constant Treated Water Quality.

Advantages Of Syatem-

- Reliable and Consistent Performance with Constant Purified Water Quality
- Very Less Foot print area required , Compact Skid Mounted Unit
- More Than 90% Water Recovery is Possible.
- Very Less Sludge generation , Less than 3% of Total Capacity
- Low Capital and Operating Cost.
- Treated Water Quality is up to Potable water quality