



MET Applications

The MET-technology is used in the separation of water/oil emulsions. It can be applied in the following areas:

1. Industrial waste/emulsions according to the Federal Immission Control Act (oil-containing liquid residues)
2. Petroleum production (reduction of the water content of crude oil/drilling slop—e.g., before transport/shipping)
3. Palm oil production (water content)
4. Bilge cleaning of ship engines
5. Tank cleaning of cargo tankers
6. Cleaning of tank farms (gasoline/diesel - sludge and condensation water)
7. Seawater cleaning and cleaning of coastal pollution caused by petroleum
8. Natural gas cleaning with glycol (oily, contaminated glycol residues)
9. Processing of liquids from animal fat processing
10. Sewage treatment plants (sewage sludge of all kinds), etc.

In contrast to the current emulsion separation methods, the MET-technology operates in a very cost effective, environmental friendly and chemical free manner.

The MET- technology is an invention which, in 2008, was awarded the gold medal during the inventors convention "Salon International des Inventions" in Geneva.