

BIOTHANE



BIOTHANE *life*
BIOTHANE Service Packs

Biothane Service Standard
The best after sales support
for your BIOTHANE processes

by  **VEOLIA**
Water Technologies

BIOTHANE Time
Guarantee Extension

An additional extension of the warranty related to the main components of the Biothane Techno packages: MemGas™, Sulfothane™ and Memthane®; Through preventative maintenance and control downtimes are avoided and technical performances are optimized.



BIOTHANE Process Life
Process Support
& Optimization

Process support contract with regular process check-ups by process specialists to ensure best operation and optimal performance. Combination of remote and on-site evaluation and laboratory trials. Support based on return of experiences in operating industrial treatment plants.



BIOTHANE Process Link
Process Support
& Optimization

In addition to Life Module, Process Support contract can be further structured through a web based connection called AQUAVISTA™ digital platform. Remote monitoring and KPI's facilitating the day to day operation, proactive assistance ensuring continuous process support and intelligent algorithms to optimize in real-time performance, process stability and delivering operational savings.



BIOTHANE Training
Process Support
& Optimization

Good process operators are the most valuable asset in the plant operation. In time the persons responsible for the operation of the plant can change. Biothane provides on-site operator trainings from 1:1 support to full class room sessions.



BIOTHANE Site
Support
& Consultancy

In time the requirements of the treatment plant can change, due to increase of on site production, change of legislation or drive to optimize operational costs. Biothane can provide consultancy as to debottleneck operational issues and or study and advice the optimization of actual operation based on long track in design, built and operation of industrial treatment plants



BIOTHANE Lab
Support
& Consultancy

Biothane laboratory provides analytical and testing capabilities as to qualify and quantify wastewater characteristics, biological biodegradability for both anaerobic and aerobic conditions, toxicity profiling, biomass quality characterization and continuous process simulation of industrial effluent treatment plants including lab –and Pilot scale testing.



BIOTHANE Biomass
Product & Trade

Start up of biological treatment plants is enhanced through the use of quality inoculum, i.e. biomass with proper activity and quality. Biothane has a wide network of sources and is able to provide buy and sell biomass at local level.



BIOTHANE Nutrient
Product

Biomass consist of micro-organisms with a basic need of macro –and micronutrients. Following the nature of the wastewater, nutrients are to be added. Biothane provides a wide range of nutrient products (Vithane™ product line), which provide optimal concentration.

