

Novozymes BG Max™ 3000

Maximize biogas potential and improve anaerobic COD reduction

Industrial plants with high organic loads are more frequently turning to anaerobic treatment. Not only do the plants require less energy and generate less sludge, they are also a prime source for biogas generation. With expanding corporate sustainability targets and a rising demand for renewable fuels and bioenergy, numerous industries are looking for solutions to capitalize on anaerobic treatment and generate even more biogas.



BG Max 3000: A unique biological solution for your anaerobic treatment system

BG Max 3000 is a unique product designed to maximize the performance of a variety of anaerobic treatment units from Up-flow Anaerobic Sludge Blankets (UASBs) to covered lagoons.

The benefits of using BG Max 3000

Lower operating costs

- Reduces the load to the aerobic system
- Lowers sludge handling costs
- Lowers energy requirements for aerobic treatment

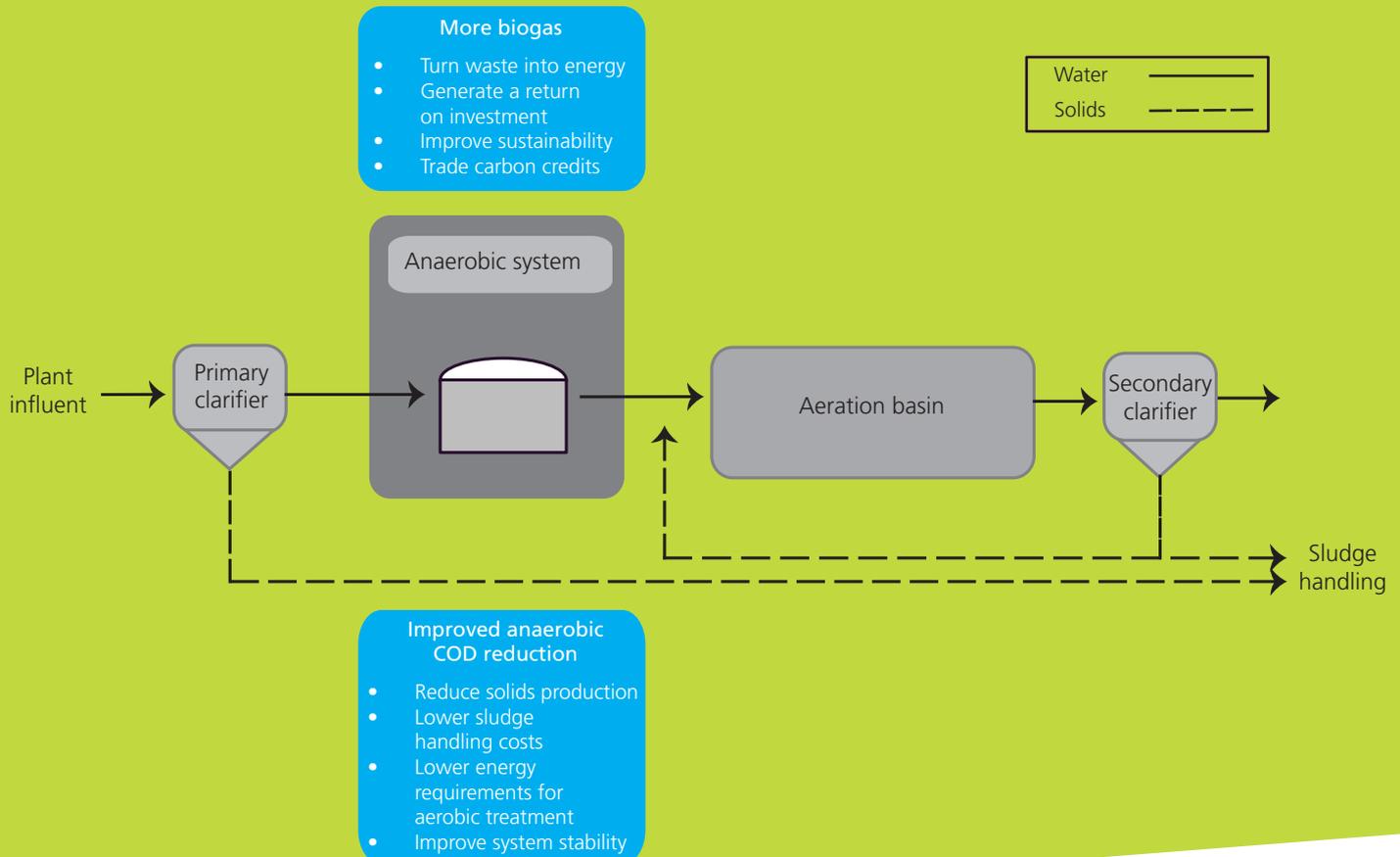
Improved plant efficiency

- Increases the quantity of biogas generated by the system
- Maintains the purity of the biogas
- Improves COD degradation

Simplified operations

- Ensures rapid and trouble-free start-up
- Increases resistance to shock loads and toxicity

Novozymes is the world leader in bioinnovation. Together with customers across a broad array of industries we create tomorrow's industrial biosolutions, improving our customers' business and the use of our planet's resources.



Enhancing your business is our business

Team up with Novozymes for innovative biosolutions to reduce costs, improve water quality, and capitalize on renewable energy opportunities. Unique products, experience with beneficial microorganisms and enzymes, and our commitment to improve our business are just three reasons to choose Novozymes as your bioinnovation partner.

For more information please visit www.novozymes.com

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