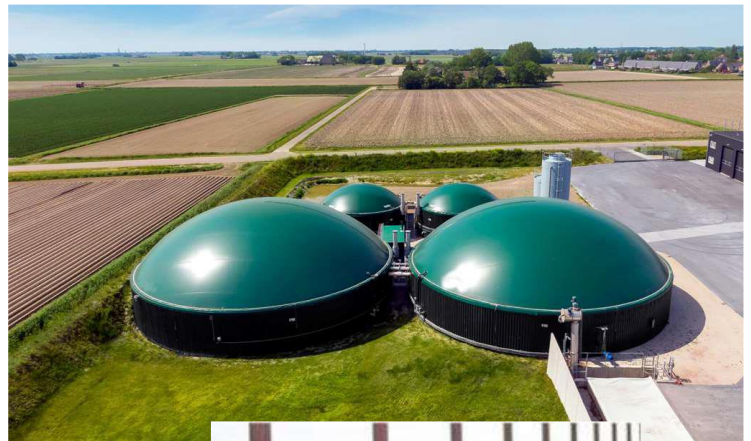


DIGEVA TASK FORCE PROJECT

Treatment of digestate by vacuum evaporation to produce nutrient-rich concentrates

Sludge management is considered one of the main challenges that must be addressed to ensure that anaerobic digestion is established as a technically, economically and environmentally viable technology for the recovery of livestock manure and by-products from the agri-food industry.

The overall objective of this project is to study and optimize the application of vacuum evaporation technology for the treatment of the liquid fraction of digestate in order to obtain nutrient-rich concentrates with agronomic value and recovered water, demonstrating that this technology is a technically and economically viable solution for digestate management.



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