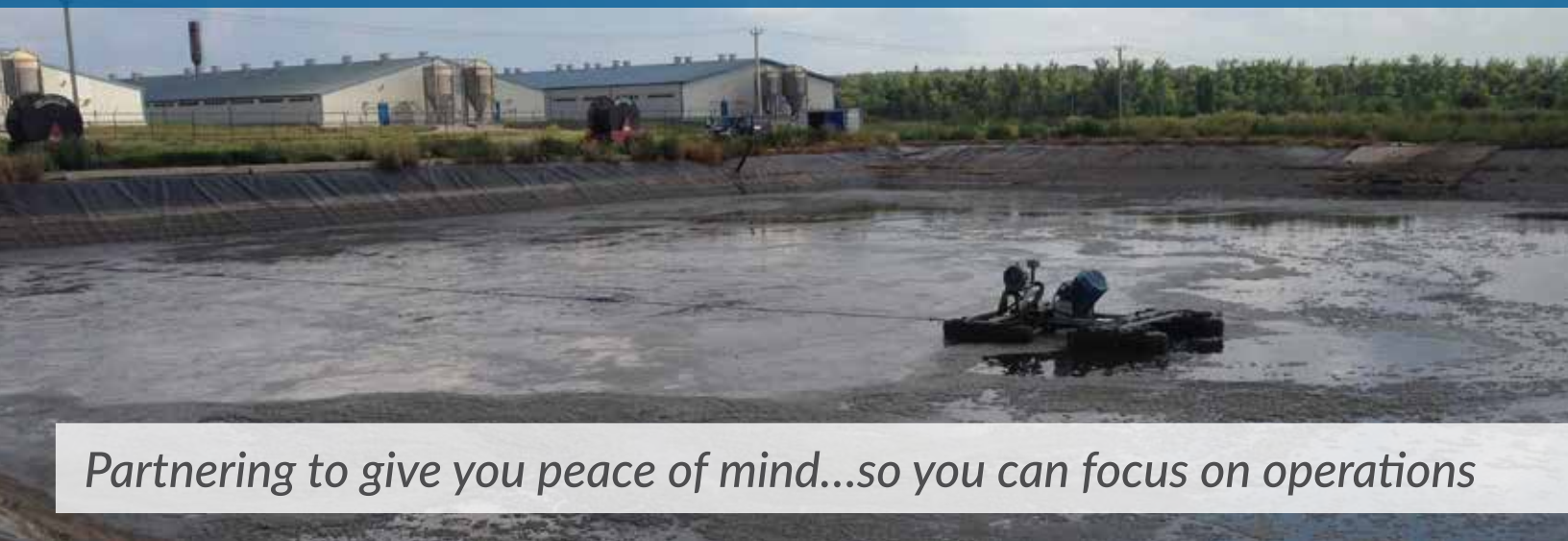




Aeration Industries  
International  
a newterra company

## Your Partner for Creating Homogenized Manure Holding Basins



*Partnering to give you peace of mind...so you can focus on operations*

We understand that management of concentrated animal feeding operations is just a small part of the important work you do. We also recognize the importance of efficient machinery keeping settlement out of your holding lagoons and in a ready-to-pump slurry.

The surface mounted Aire-O<sub>2</sub> Triton® TR Series aerator and mixer utilizes an oversized propeller, mixing at a 45-degree angle with an onboard blower, which then allows the full contents of the basin to be mixed and aerated. Basins from 5ft to 33ft (1.5m–10m) water depth can be kept free of settling sludge. With more than 40 years of experience treating wastewater in all stages of the food supply chain, we are confident we can develop a customized solution that is right for your operations.

### **BENEFITS**

- Proven reliability for the long-term
- Complete mixing to reduce sludge settlement
- Keep basins homogenized which reduces further material investment
- Simple to install in lagoons with fluctuating water depths
- Eliminate odors
- Simply add additional equipment to increase capacity



## FEATURES

- Surface mounted with float mounts
- Mixing to reduce sludge settlement and allow pumpable slurry
- Easy to install and maintain at the surface
- Wetted components constructed of stainless steel
- Customized water lubricated bearings promote durability in corrosive environments
- Mix and aerate depths from 5ft up to 33 ft (1.5m up to 10m)

## EXPERIENCE IN ANIMAL FEED LOTS

- Hog/Porcine
- Poultry
- Cattle and Dairy