

## Decades of Dutch knowledge of water and agriculture

As the global population grows, the need for quality Agrofood produce is increasing. However, at the same time, the agricultural sector must reduce waste and emissions. Furthermore, costs need to be lowered and water usage reduced as this resource becomes scarcer.

Each VAM WaterTech solution is custom-made. Together with you, our specialists analyse your situation. Discussing specific needs allows us to offer tailored solutions, catering to the specific circumstances and requirements of each client:

- Agrofood crops: potatoes, root vegetables and carrots or hard fruits such as apples and pears
- The tonnage to be processed
- The desired level of purification: from the legally required percentage up to 100%!
- Your future plans and developments with regard to requirements and market demands



*Would you like to discuss how our water treatment solutions might benefit your production process? Don't hesitate to get in touch!*

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Following agreement on the desired solution, our engineers and technicians provide a VAM WaterTech clean water facility that can be seamlessly integrated into your existing or new washing line.

**VAM** WaterTech  
*refreshing agrofood*

**100% CLEAN FOOD**  
**95% LESS WATER**

**VAM** WaterTech  
*refreshing agrofood*

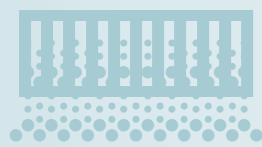
*'Water purification solutions for Agrofood processing & packaging'*

# Agro water treatment optimized for you

VAM WaterTech develops reliable water purification solutions for profitable and sustainable agrofood packaging and processing. We cooperate with world leading system integrators, suppliers and research institutes to meet growing customer demand for a healthier product

To tackle these challenges, VAM WaterTech creates, implements and services reliable and economical technology solutions for Agrofood processors and packagers. These solutions ensure:

- 95% savings on washing water
- Continuous washing with clean water
- 100% clean potatoes, vegetables and hard fruits
- Clean washing lines and production environment lowers costs.



## Filtration

Removal of large dirt particles.

Water purification  
**0 - 10%**

Water savings  
**0 - >5%**



## Sand removal

Complete removal of sand.

Water purification  
**0 - 10%**

Water savings  
**5> - 10%**

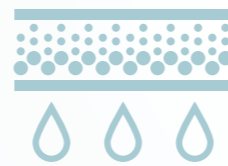


## Soil removal

Removal of clay and bacteria.

Water purification  
**>90 - 98%**

Water savings  
**>80%**



## Sludge dewatering

Compact, separate and easily disposable waste.

Water purification  
**>90%**

Water savings  
**80 - >95%**



## Disinfection

Full disinfection for guaranteed food safety.

Water purification  
**90 - 99%**

Water savings  
**95%**

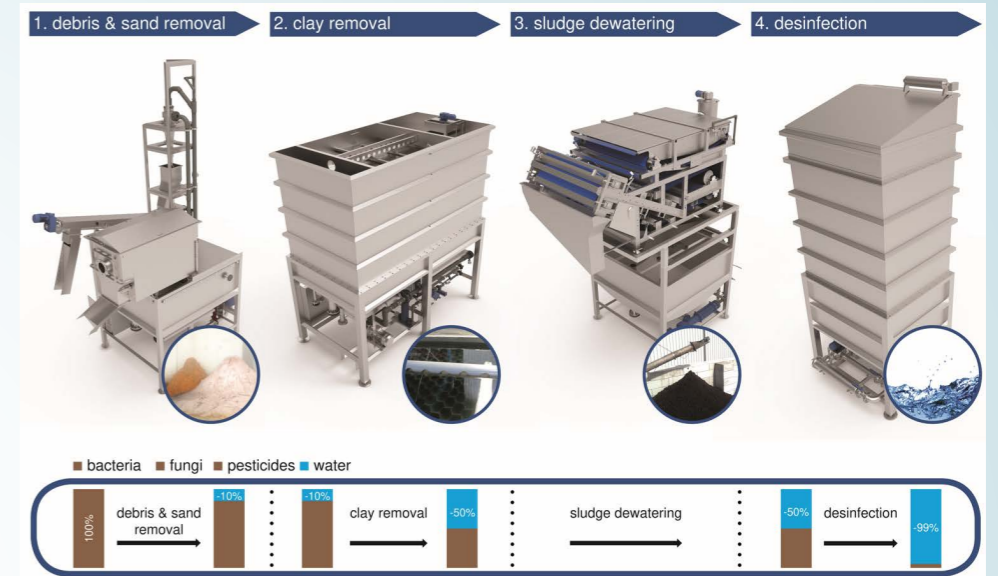


## Polishing

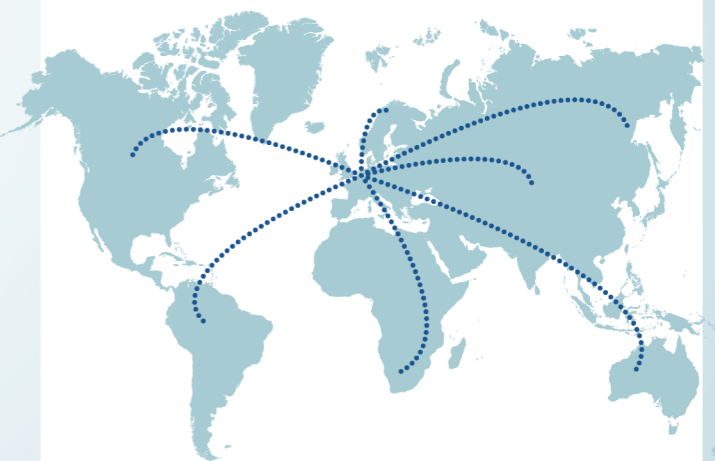
Purification of process water to drinking water quality.

Water purification  
**100%**

Water savings  
**95%**



Satisfied customers worldwide enjoy the savings in water and costs



VAM WaterTech Agrofood, your water purification solutions partner: clean water and cutting costs worldwide.



Want to find out what VAM WaterTech can do for you?

Call us at:  
+31 (0)113 65 58 80



“We have made huge steps in the areas of quality, hygiene and reduction of maintenance costs.”

„The water purification system has easily and continuously removed over 95% of the sand and silt content from the wash water.“



„We already have our third water purification system from VAM. They simply always provide good water quality, are reliable and easy to operate“



„Always the best conditions for an efficient and hygienic processing of our apples and pears“



GREYDANUS  
AARDAPPELGROOTHANDEL EN TRANSPORT

„VAM Watertech, a partner you can trust“

