

LARGEST DUTCH FRUIT COOPERATIVE CHOOSES VGE PRO TO PREVENT WATER WASTE

About the fruit cooperative

This fruit cooperative is an organization to which more than 400 fruit growers are affiliated. It is responsible for the marketing of fruit both at home and abroad. It supervises the fruit from cultivation to purchase by the consumer; from sorting and packaging to marketing and shop floor presentation.



This cooperative is able to supply Dutch quality fruit directly from the source to (inter)national trading houses and retailers. It has its own facility and logistics center in the Netherlands, making it an indispensable party for the fruit market.

"Thanks to VGE Pro we have been able to significantly reduce our water wastage."

The question

For the processing of its apples, the fruit cooperative transports them over water via long lanes. In this way, the apples are cleaned so that they can ultimately be consumed safely by the consumer. From the perspective of sustainability, the company was looking for a solution to reuse the cleaning water and prevent water wastage.

The solution

Inside the water treatment process, the UVC installation ensures sustainable disinfection of water, making water re-use possible. As it is a physical process, no unwanted compounds are added to the water which can alter the quality and potentially harm your crop. Besides, unlike chemicals and other pesticides, VGE Pro UV is non-selective. Any pathogen inside the water will be easily destroyed!