



# Rijk Zwaan vegetable breeding company The Netherlands.

Case study



ICE COBOTICS

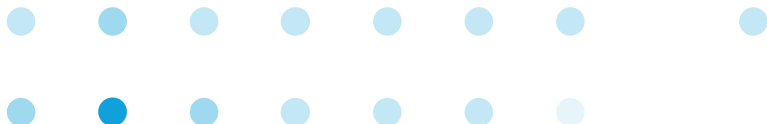
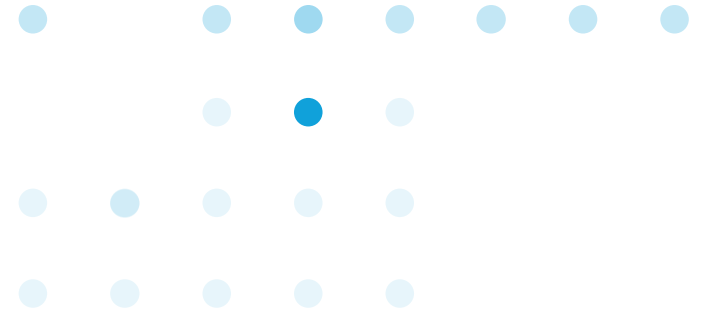
## THE CHALLENGE

# Increase Efficiency.

'We prefer to work without chemicals'.

Rijk Zwaan, an international vegetable breeding company with over 2,600 employees in 30 different countries, contributes to a healthy future with their seeds and specific knowledge and techniques. Rijk Zwaan's varieties ensure an increasingly efficient use of agricultural land and an ever lower use of crop protection products.

To do this they need a healthy soil. It is therefore logical that they treat the environment and our resources respectfully and sustainably.



Cleaning path 51 cm  
Capacity 2.400 m<sup>2</sup>/hour  
Working time 3 hours

SAFE AND EASY

## Simple to Maintain.

In that context, ICE Cobotics together with partner Blue Mammoet applied on the floor of the greenhouse a new way of machine algae removal without chemicals or enzymes. The ICE i20BT scrubbing machine with a special brush and also mainly water does the job, quickly and environmentally friendly. The results are so good that the machine is now purchased and structurally deployed.

ICE Cobotics and Blue Mammoet are proud to carry out such projects together with the customer.





**ICE COBOTICS**

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