

PART OF THE KWS FAMILY

KWS INITIO

The new, efficient seed treatment technology for beans and spinach



Focus is in our genes,



Front runner

Combining over 60 years of experience with innovative technology makes us world market leader in spinach breeding.



Sustainable growth
We export our
vegetable seeds
to over 100
countries around
the world.

Mark Charlesworth
Product Manager Spinach
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Piet Geraets
Product Manager Bean

In it for the long term
We innovate
with a long term
perspective,
together with
our clients.

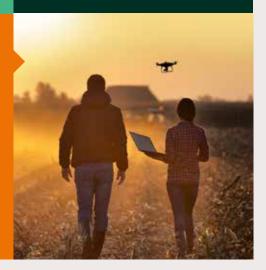
Super specialist

We focus on a limited number of crops in which we strive to be a top 3 player.





The power of partnership
Our passion for great
genetics combined
with KWS's superior
technology already
delivered some
great results.



Benefits KWS INITIO



Faster and more uniform emergence



Improved nutrient uptake in early growth stage

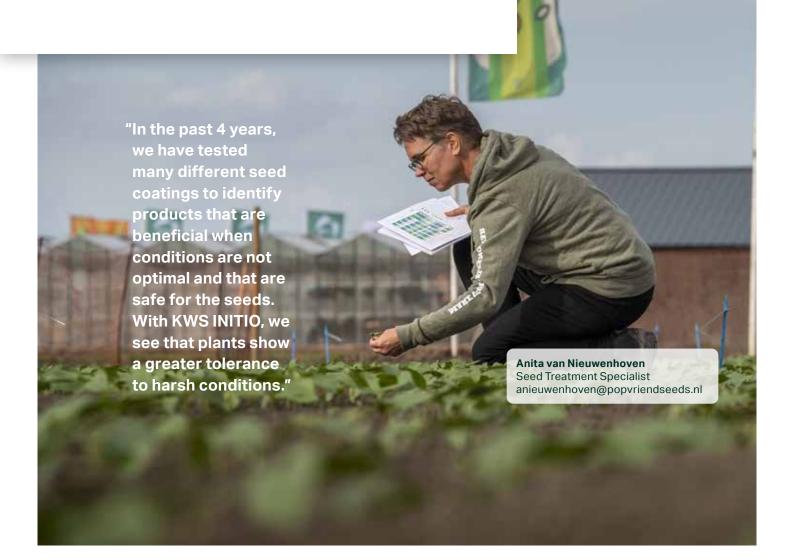
Getting a good, healthy start to a crop is essential to its performance. KWS INITIO is a nutrient-rich coating that gives a strong start to your bean or spinach crop, helping it reach its full growth and yield potential.



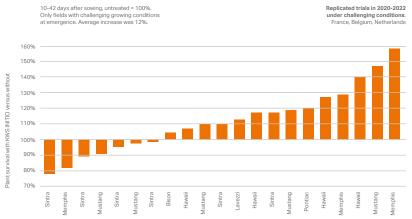
Better crop establishment



Enhanced (fine) root development







More resilient and robust plants
Better plant

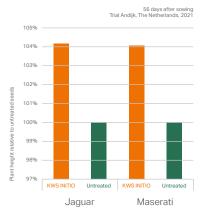
development
with KWS INITIO,
which improves
ability to withstand
challenging growing
conditions.

Higher plant survival rate Seedling survival was better with KWS INITIO in 14 out of 21 trials.



Larger seedlings

A significantly better plant development was observed in varieties with KWS INITIO 56 days after sowing.

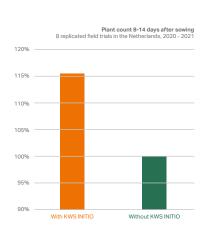


Increased uniformity

43% of the small r

of the small plot replicated trials with KWS INITIO in NL, FR, BE had more uniform plots.





Higher emergence Higher plant count with KWS INITIO in 6 out of 8 trials.

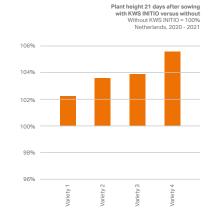
KWS INITIO compared to other micronutrient treatment available



Earlier plant development Higher canopy

cover with KWS INITIO in 12 out of 17 field trials.





Taller plants in trial with challenging

More biomass

with KWS INITIO growth conditions.



POP VRIEND SEEDS IS A SUBSIDIARY OF KWS VEGETABLES BV

Figures and information in this brochure are based on the average results of large scale trials and small plot replicated trials under European conditions and may vary with local environmental and agronomic conditions, grower skills, microclimate and soil structure.

Pop Vriend Seeds does not accept liability based on the information in this brochure for deviating results in the cultivated product. Buyers and users of Pop Vriend Seeds varieties are responsible to determine suitability of the seeds to intended cultivation and local circumstances.

All contracts for delivery of goods are subject to our general terms of sales and delivery, which you can download from our site www.popvriendseeds.com. You can also ask for a copy by e-mail via info@popviendseeds.nl.

In addition ISF rules are in force.

Please check our website for the most updated technical specifications of our varieties.

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