

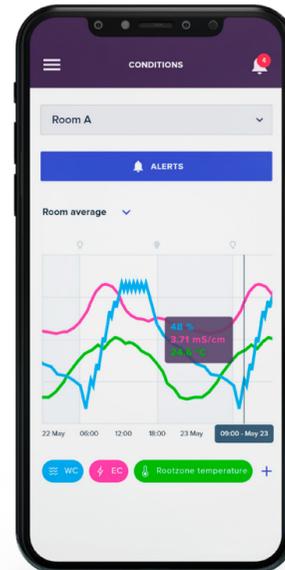


Everything in place to grow your business

- ✓ High quality hardware, software & services
- ✓ Improved communication technology
- ✓ Plug and play set-up
- ✓ 5-year warranty
- ✓ Reliable real-time rootzone data
- ✓ Optimised data models per Grodan substrate line
- ✓ 30 day view
- ✓ Fallback data connection
- ✓ Guaranteed uptime
- ✓ Data security & privacy
- ✓ Pro-active system monitoring

"It is very beneficial for us to be able to visualize the strategy, and for me as a manager to go in and check the work of the section growers."

*Cole Williams
Head Grower, Medical Saints*



Designed to grow

Grodan is the global leader in supplying soilless rootzone management solutions for Controlled Environment Agriculture. These solutions are applied to the cultivation of vegetables and flowers, such as tomatoes, cucumbers, sweet peppers, egg plants, roses and gerberas.

Research shows that high-tech greenhouses have the biggest positive impact on the UN Sustainable Development Goals compared to all other growing systems and score highest within water and nutrient efficiency. The use of stone wool Precision Growing media in a greenhouse can produce higher yields with significantly less resources than other cultivation methods. The key is precision.

The essence of Precision Growing is use of less soil, less water, less fertiliser, and gaining a higher yield. Combined with stone wool growing media, Grodan enables Precision Growing by offering a MultiSensor system, a software platform and personal advice to help maximise crop potential with data-driven cultivation.

Grodan's innovative growing media solutions facilitate the sustainable production of healthy, safe, and fresh food produce. Furthermore, it creates the possibility to use biocontrol and reduce, or even eliminate, the use and risk of chemical plant protection products.

Sustainability plays a prominent role within Grodan, from the manufacture of stone wool substrates to end-of-life solutions. Grodan was founded in 1969 and is active in more than seventy countries worldwide. The head office is located in Roermond, the Netherlands.

ROCKWOOL BV / Grodan
 Industrieweg 15
 6065 JG ROERMOND
 Postbus 1160
 6040 KD ROERMOND
 The Netherlands
 T +31 (0)475 35 30 20
 F +31 (0)475 35 37 16
 info@grodan.com
 www.grodan.com



Grodan® is a registered trademark of ROCKWOOL Group.
 All rights reserved. February 2024



Ready to experience
 the Grodan GroSens Suite?
 Request a demo to see what
 it can do for you.

Although all our information is compiled with the greatest possible care and in accordance with the latest technical developments, we cannot accept any liability for the contents.



Grow your ambitions

with the new Grodan GroSens Suite.



Grodan GroSens Suite

Insights that let you get in control of your irrigation strategy.

We get it. You are looking for a smart way to improve your growing cycle. To produce high quality crops with even more precision. To get access to insights that support data driven growing. To get a second opinion and technical support when you need it.

Grodan GroSens Suite provides rootzone information that puts you in the driver's seat. A ready to use solution that offers immediate insights, anytime, anywhere. The high quality sensors with the reliable platform enable you to monitor and steer your crops. View sensor data from all rooms in your facility and monitor key measurements such as EC, WC, room temperatures, relative humidity and more.

Grodan GroSens Suite is a growing solution that puts you in control of your strategy, all year round.

With Grodan GroSens Suite, there is no limit to your ambitions.



How does it work?

- Step 1**
Order and we will ship the GroSens hardware within 3 days
- Step 2**
Setup and configure your installation the way you want it (facility, hardware, user management)
- Step 3**
Start monitoring your rootzone with real time data
- Step 4**
Obtain accurate and reliable insights designed around our substrates
- Step 5**
Optimize your rootzone, and irrigation strategy

Plug and play carefree!

Easy to set up, get support and make it work.



Support & self help
24/7 access to our online support and knowledge center.



Access growing data on the go
With the mobile app you can access your data anywhere, anytime.



Maximum up-time
We keep your GroSens sensors and e-Gro software up and running.



Personal advice
Elevate your operation to new heights with the help of our success managers.



Pro-active monitoring
We identify potential technical issues before they impact your operations.



Advanced replacement
We guarantee quick replacements for defect hardware during the 5-year warranty term.



"We are able to monitor the crop and ensure we are completing the proper irrigation phases"

*Cole Williams
Head Grower, Medical Saints*



Grow your ambitions

Grodan GroSens Suite provides a complete solution for starting, improving, and optimizing your rootzone.

It is a seamless integration of sensors, software, and support. Giving you easy access to rootzone insights and 24/7 online support.

Designed with our advanced stone wool products and expert growing advice, Grodan GroSens Suite unlocks the power of Precision Growing.

Helping you to future proof your business.

With it, there is no limit to your ambitions.