

# GRAINSENSE IS USED ALL OVER THE WORLD

GrainSense has built a partner and distributor network across Europe, Asia, North America, Latin America and Australia. There are over 1 500 GrainSense Analyzers in use in more than 50 countries around the world – helping farmers and traders make smart decisions.



## GrainSense

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# GRAINSENSE KNOW YOUR GRAIN, GROW YOUR BUSINESS

**GrainSense**



# DESIGNED TO HELP YOU GROW

In grain farming, timing is everything. In order to know when to harvest, store, select for feed, buy or sell – and at what price – you have to know the quality of your crops at that specific moment.

A Nordic innovation transformed traditional, bulky Near-Infrared (NIR) spectroscopy equipment into a convenient format to help agribusinesses with instant grain quality tracking.

Grain growers, livestock farmers, silo/dryer operators, traders and many other primary production and food industry players can obtain accurate data to ensure that every crop is fit for the right purpose, at the right price, using the right resources.

**Better for your business, better for the environment.**

# PRODUCTS & SOLUTIONS

## GrainSense Flow Analyzer

The GrainSense Flow Analyzer has been developed for analyzing real-time grain quality in an environment where grains are actively flowing. Whether installed in an elevator of a combine harvester or in a silo/dryer, the GrainSense Flow Analyzer measures protein and moisture online during harvesting, processing or storage.



## GrainSense Handheld Analyzer

The GrainSense Analyzer uses the same near-infrared (NIR) spectroscopy technology found in laboratory instruments – in a battery-powered, handheld device. You get reliable protein, moisture, oil and carbohydrate contents in seconds from just a few kernels.



# IN THE CLOUD

Measurements are stored in the cloud along with their GPS location – so you can make right decisions. Grain data is sent to the cloud via your Bluetooth-connected smartphone. Monitor your data in the GrainSense Dashboard on your PC or in the mobile app.

Testing grain quality is possible without a good internet connection – you will get your data synchronized once you are online again. Easy-to-use maps and GPS markers help to compare crops and locations over time and share the results.

Your data will be securely stored in our database. Only you will have access to your personal data.

