## Holland Scientific, Inc.



Holland Scientific sensors collect data about the earth, whether this information pertains to plant or soil. Whether our sensors are carried by scientists or mounted to carts, tractors, drones or airplanes, our sensors provide you, the user, with valuable and timely information about the earth and the plants that grow in it. Holland Scientific is pleased to provide novel and unique instrumentation for the study of creation and the processes that encompass it.

Holland Scientific business efforts include:

- Developing and creating affordable electro-optic instrumentation for assessing plant and soil characteristics.
- Developing algorithms and models that utilize spectral reflectance information to determine plant nutrition needs.
- The development and creation of sensors that provide accurate and highly stable active-optical NDVI and NDRE vegetation index measurements.



Holland Scientific sells plant sensing instrumentation for agronomists, turf grass specialists, and farmers. Our sensors can be used in realtime to apply nutrients to crops on-the-go by farmers for increasing yields and improving nutrient use efficiency (NUE) across agricultural landscapes.

## Carla Holland CEO

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## **Products Offered**

- Crop Circle ACS211 NDVI Sensor
- Crop Circle ACS435 NDVI/ NDRE Sensor
- Crop Circle DAS44X
   Phenomics Multisensor
- Phenom Phenomics System
- GeoSCOUT X GIS Data Logger
- RapidSCAN CS-45
   Handheld NDVI/NDRE Plant scanner

