



Si-Ware introduces NeoSpectra Feed Analysis Solutions to the US Dairy Industry

20 February 2023 | News

Partners with Cargill Animal Nutrition to adopt precision on-site analysis of forages, feeds, and feed ingredients in dairy farms



Partners with Cargill Animal Nutrition to adopt precision on-site analysis of forages, feeds, and feed ingredients in dairy farms

Si-Ware Systems is collaborating with Cargill Animal Nutrition to provide the NeoSpectra platform to Cargill's North American dairy teams for use in on-site analysis of forages, feeds, and feed ingredients.

The NeoSpectra platform uses cutting-edge spectroscopy techniques and machine learning technology to quickly and accurately analyze the nutrient content of dairy industry feed and feed ingredients in real-time.

Following the agreement, Si-Ware's NeoSpectra platform will be utilized by Cargill's market, research, and technical expertise in dairy farm nutrition to provide accurate and reliable data. By accurately and instantly determining the nutrient content of feeds and feed ingredients, farmers, consultants, and nutritionists can increase yield and efficiency on the farm.

"Our near-infrared solutions will be marketed by Cargill and their Dairy Team. Our solutions will help Cargill ensure the nutritional value of their feed products, providing their customers with the information they need to make accurate and informed choices on the spot" said Mostafa Medhat, VP of Product & Customer Happiness at Si-Ware Systems.

With NeoSpectra by Si-Ware, businesses can bring their lab to the field with an all-in-one, universal material analysis solution platform built on single chip FT-NIR spectrometers and achieve high returns on investment anywhere. The portable analyzers claim to have unprecedented performance and accuracy. It is also a secure place to discover and download test methods developed by FT-NIR technology.