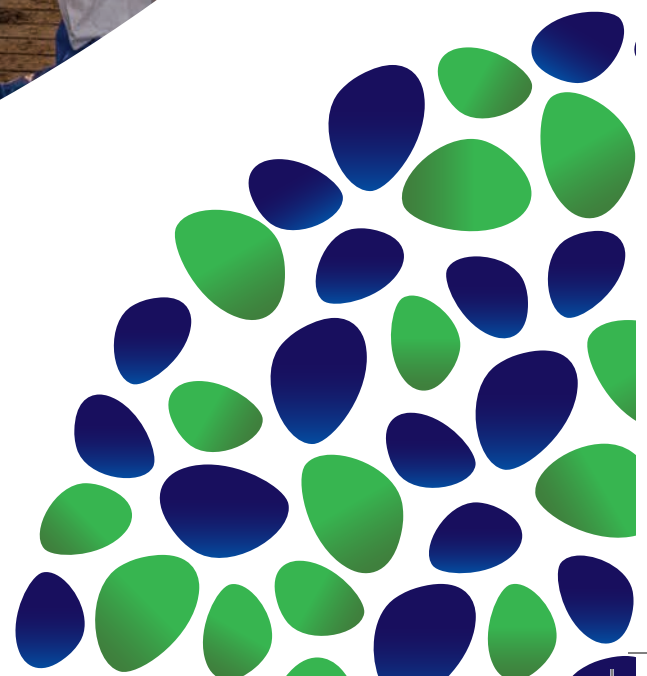




# DATA-DRIVEN INSIGHTS TO GROW YOUR BOTTOM LINE

Swine Service Solutions



# YOUR TRUSTED NUTRITION PARTNER.



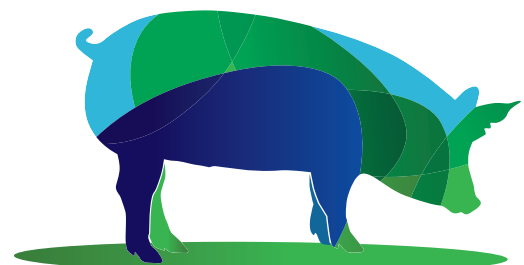
Today more than ever, turning data and information into insights and results is what separates truly high performing businesses.

Market conditions are always changing. At Provimi, our priority is to develop optimal nutrition and management strategies that are dynamic and tailored specifically for you.

Responding confidently to ever-shifting inputs and economic drivers, opposed to reacting subjectively, is what sets Provimi apart from others – and is what helps our customers achieve their long-term performance goals.

We take a data-driven approach and support it with proprietary digital tools and experienced practitioners, so we can provide our customers with insights and business consultants who can help with implementation.

Backed by the scale and scope of Cargill, and our proven track record of success – we strive to be the nutritional business partner that you can depend on.







## Profit Optimization

Provimi offers the expertise and experience to interpret data and derive meaningful insights. These services inform and improve business decisions, as well as augment best farm practices to foster the optimal environment for healthy pigs. All within an efficient cost structure.



### Digital Solutions

You need to know it all. We offer strategic discussions and frequent business reviews alongside a complete suite of digital tools, so you can make better, quicker business decisions.

- Scorecard for strategic planning and tracking progress against goals
- MAX Revenue™ is our decision tool that will help you achieve optimum market weight with the highest revenue
- Pig Flash™ provides weekly, custom economic reports with projected cost, revenue and profit
- Closeout reviews and Agristats reviews to guide performance adjustments



### Live Production Support

Our on-farm support and recommendations link nutrition, production and performance for the highest return.

- In-person walkthroughs and environmental recommendations
- Improve farm performance with information from our real time digital tools, Benchmark and Enteligen™

## Quality Assurance

Every Provimi facility features industry leading production systems that meet or exceed customer and regulatory requirements. From traceability of ingredients, additives and animal nutrition products to the latest in testing technology, Provimi is committed to providing the highest level of quality assurance and safe feed.



### Feed Manufacturing Services

Success in manufacturing requires confidence. Provimi offers you the expertise to optimize your feed mill performance and drive results in your barns.

- Mill assessments to identify unmet needs and enhancement opportunities
- Safety management support and related business impacts
- Programs to improve product quality and production efficiencies
- Equipment capability diagnoses
- Milling economics to understand current labor and non-labor cost structures, as well as equipment upgrades, budget preparation and more
- FSMA and VFD support



### Feed Safety

We have developed industry-leading feed safety programs to ensure you receive safe, reliable, high-quality ingredients in all of our products from all of our manufacturing facilities.

- Full-time global and local resources dedicated to feed safety and manufacturing
- Non-medicated production capabilities to prevent cross-contamination
- Bar code and RFID technology that gives you the highest level of assurance in the traceability of ingredients, additives and other animal nutrition products
- Supplier audits executed at a global and local level to ensure ingredient veracity
- Ingredient samples and analyses
- Compliance with AFIA Safe Feed/Safe Food and FAMI-QS/International Safe Food
- Documentation support for customers to meet feed safety audit standards





## Optimal Nutrition

Provimi is the nutritional business partner you can trust for optimal animal nutrition solutions in ever-changing market conditions.



### Nutrition Strategy

Take advantage of our dynamic nutrition approach to receive recommendations on real-time adjustments for varying market conditions.

- Continuous adjustment recommendations in nutrients, ingredients and feeding programs by PorkMAX™, OVS, GLIMS, and Reveal™
- Customized diet designs based on the specific goals, genetics and health of your operation
- ‘What-if’ scenario planning and economic projections for better nutrition decisions
- Monthly formulation reviews to track your operation’s performance against goals



### Ingredient Purchasing Support

Leverage Cargill’s global ingredient purchasing power and ingredient expertise as a one-stop shop for your dietary and ingredient needs.

- Ingredient pricing reports based on nutrient values
- Mill pricing comparison reports
- Preferred pricing on micro ingredients
- Pallet discounts on micro ingredients



### Supplier Database

Utilize the industry’s largest ingredient database to apply nutrient know-how that meets your animals’ requirements.

- Optimum ingredient values
- Complete feed and ingredient analysis
- Corn particle size analysis
- Ingredient sampling
- Toxin analysis report

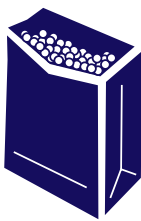


### Research Firepower

Dedicated Research team designs and discovers new nutritional principles for all stages of production utilizing our own and external partners’ research facilities.

- Evidence-based study design and analysis
- Novel measurement and monitoring methodologies
- Advisory roundtable research discussions to gather relevant insights from the technical team and customers
- Collaboration with the global network of Cargill Animal Nutrition’s Global Innovation Center and Technology Application Center researchers





## Swine Program and Product Solutions

With Provimi, you get cutting-edge technology delivered through phased programs, as well as additives validated by research and sourced from the highest-quality suppliers.

### Swine Breeding Program

Feeding strategies for breeding farm management are important at each stage of production for gilts, sows and boars. Our breeding program applies nutrients to a sow's diet to ensure that sows perform at their very best and piglets are born healthy. Today's top-performing sows need feeding strategies matched with nutrient requirements in order to support and sustain longevity. We offer products that range from a 3 lb. VTM up to a 100 lb. base mix based on customer needs.



### Nursery Program

Provimi's swine nutritional research program enables our scientists to thoroughly test and develop new technologies that improve animal performance and lower production costs. Our extensive research into new ingredients and dietary nutritional profiles has helped us develop products for pre-starter and starter diets that result in better performance. We have products to suite the needs of pigs weaned at any age, including milk replacers, premixes, completes, and other specialty products.

### Finisher Program

Provimi is a leader in the research and development of nutrition programs for the swine industry. Our teams continually determine the amino acid and caloric requirements at each point on the pigs' growth curve. This has produced valuable nutritional insights, which are incorporated into all Provimi feeding programs to allow your animals to express their full genetic potential. Because you can't afford to settle for less.

## Additives Technology

The Cargill Promote® portfolio of products is designed to enhance feed performance while contributing to animal well-being. Provimi nutritionists combine research, technology and additive development to create the swine feeds in the Promote® line. The result? Nutrition solutions centered around you.

- AOX
- Cinergy
- Defusion
- Enzae
- Trasic



#### **About Provimi**

Provimi is a trusted partner in animal nutrition and technology. Backed by the strength of Cargill, Provimi partners with animal producers and feed manufacturers to provide custom, leading-edge nutrition solutions in the dairy, beef, pork, and poultry industries. Please visit [www.provimiUS.com](http://www.provimiUS.com) to learn more.

#### **About Cargill Animal Nutrition**

Cargill's animal nutrition business has more than 20,000 employees at more than 275 facilities in 40 countries. Fueled by our innovation and research, we offer a range of products and services to feed manufacturers, animal producers, and feed retailers around the world, helping put food on the plates of nearly one billion people around the world every day. Cargill's animal nutrition business offers a range of compound feed, premixes, feed additives, supply chain and risk management solutions, software tools and animal nutrition expertise that is unmatched in the industry. For more information about Cargill Animal Nutrition, visit: <http://www.cargill.com/feed>



10 Nutrition Way  
Brookville, Ohio 45309  
1 (800) 257-3788  
**ProvimiUS.com**

© 2018 Provimi North America. All Rights Reserved.

A300-SW-008