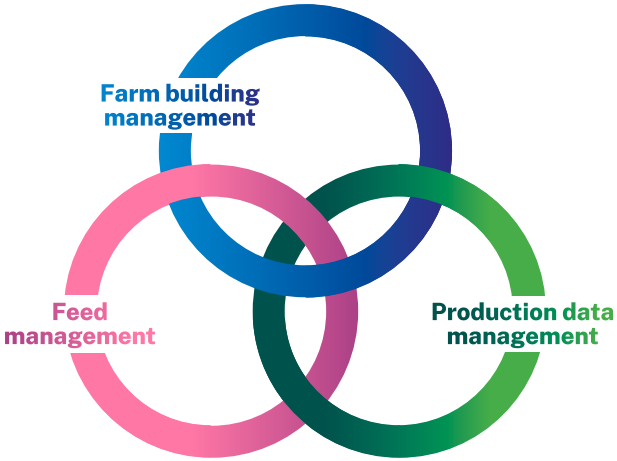
Feeding Solution

Efficient feeding management that benefits both the sow and the producer

The **MAXIMUS** Solution offers a centralized smart feeding system that is a cut above the competition.

The system accurately dispenses the required feed for each sow using RFID technology and automated communication between components.



Feeding Solution – Gestation

3P Feeder

- Feeder suitable for either mash or pelleted feed.
- Rotating three-hole plate for precise distribution of small quantities.
- Rotating paddle to prevent bridging of feed.
- **Smart "Bobble head" feed drop detector to guarantee feed has been delivered.**
- Feed bottles can be filled through communication with the loop feed system.

Antenna/Tags

- Reading of HDX and FDX electronic tags.
- When the tag is detected, the feeder dispenses a ration set to each sow individual requirement.
- Activation of data transfer for all movements, from breeding, gestation to farrowing using **MAXIMUS** Software mobile app.



MAXIMUS Module

- Bidirectional communication between the controller and the feeder for accurate and reliable feed distribution.

Feeding Station Group Housing

Zaxe Technologies

- Designed to reduce stress and allow sows to exhibit natural behavior during feeding. Less aggression and less competition for feed station access.
- Capability to feed up to 20 sows per station.
- Adaptable to any type of building.

MAXIMUS®
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Feeding Solution – Farrowing

During lactation, maximizing feed intake is essential for optimum sow performance and piglet growth.

The **MAXIMUS** feeding system allows to:

- Increase milk production.
- Ensure maximum piglet growth.
- Keep sows in healthy condition (body condition) to help increase sow longevity.
- Help with subsequent reproductive performance and increase the number of piglets in subsequent litters.
- Reduce feed waste.

The MAXIMUS Solution offers:

- The application of a customized feeding matrix based on body condition, parity, number of gestation and lactation days.
- The possibility to create different feed budgets, curves and schedules.
- Real-time data import and customizable report generation.
- Continuous communication with the entire feeding system: bin, feed line, etc., for efficient inventory management.
- Instantaneous alarms that flag any irregularities.



MAXIMUS has a unique integrated feeding system for unparalleled accuracy and to help ensure your animals always have access to feed.

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