

NutriOpt Swine model



Predict the impact of your decisions on performance and maximise profitability with data-driven precision

The NutriOpt Swine Model is a sophisticated digital twin prediction model. It works out how, and within which parameters, conditions and performance could be technically optimised.

Recently, the model has been enhanced with an LCA that provides greater transparency of a farm's CO2 emissions. Flexible and highly accurate, the NutriOpt Swine model shows how a given change may affect production efficiency, operational economics, and the farm's environmental footprint. Integrating data from raw materials, feed additives, genetic potential, health, economics, environment, and management practices, the NutriOpt Swine model evaluates different options and suggests optimal solutions based on performance and economics.


\$2
**SAVED PER PIG
FROM IMPROVED
PERFORMANCE**


\$2-5
**SAVED PER PIG
FROM SHIPPING
OPTIMISATION**


\$1-6
**SAVED
DIAGNOSING &
SOLVING
PROBLEMS**

The benefits

- ✓ Improve pig performance
- ✓ Lower feed costs
- ✓ Better results prediction
- ✓ Increase margins
- ✓ Transparency on CO2 emissions

