#### **BENEFITS**

Improve the environmental impact of your animal production system.

Science the Global Food Challenge with inoSust®.

- Quickly gain data and insights to measure and optimize your environmental footprint, from feed to farm
- Best-in-class analysis, following international guidelines and ISO standards for life cycle assessment (LCA), based on your individual production data
- Use the data for science-based sustainability reporting and marketing
- Opt for third-party certification of the results to maximize credibility

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# BECAUSE IT'S ABOUT SUSTAINABILITY

inoSust® makes sustainability
tangible
i∩oSust®







#### **CHALLENGE**

Reducing and reporting the environmental footprint of animal production systems has become increasingly important. Investing groups, consumers, and policymakers expect companies to have sustainability initiatives with credible analyses, metrics, and solutions.

A company that has decided to communicate its environmental footprint in annual reports should ideally have information on different impact categories, such as climate change, eutrophication, water consumption and acidification, and be ready to report on them. They should be willing and prepared to find ways to reduce the current environmental footprint of their operation.



#### **SOLUTION**

inoSust®, Evonik's sustainability consultancy offer, includes a complete set of assessment tools for low impact feed formulation, precision nutrition and environmental assessment using life cycle assessment (LCA), which allows the data of the operation to be converted into relevant environmental impact categories.

With these results, not only can Evonik help you evaluate the current environmental footprint of your animal production system, but help you find solutions to reduce, monitor, and report it in a science-based way.

We combine our expertise in animal nutrition and solutions to provide a holistic approach tailored to your specific situation.

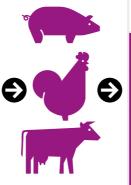
### Relevant input data

Feed composition

Animal performance

Utilities

Waste & manure treatment



## Output of life cycle assessment

10 environmental impact categories including:

- Climate change
- Eutrophication
- Acidification
- Land use and
- Water use

Broiler, Swine, and Dairy modules are available Data processing according to ISO standard in LCA

#### WHAT'S IN IT FOR YOU

- Answer questions about the environmental impact of feed and farming with confidence
- Provide accurate environmental footprint data to your customers and value chain partners
- Achieve and market your improved sustainability performance

Visit our website or talk to our sustainability experts at Evonik to find out what more inoSust® can do for you.





Watch the inoSust® video