

# Solutions for layer poultry houses



## 1. InnoClean

Efficiently reduces ammonia, odor, and dust emissions. This significantly improves air quality and minimizes the environmental impact on the surrounding area.

## 2. InnoClean + InnoHeat

Ensures an optimal barn climate even at low outside temperatures. The combination of preheated incoming air and barn heating prevents drafts around your animals. By utilizing heat recovery from the air scrubber, you can reduce heating costs by up to 90%.

## 3. InnoClean + InnoHeat + InnoCool

Maintains a stable climate 365 days a year, creating ideal conditions in the barn and promoting top animal performance. Smart integration of all systems leads to considerable energy savings. Heat exchangers in the air inlet system provide heating in the winter and cooling in the summer, while heat from the barn air is efficiently recovered via the air scrubber, delivering the best climate for your animals at the lowest cost.

## \* InnoCool

Prevents heat stress by maintaining a pleasant, cooled barn climate and can also function as a stand-alone system, independent of InnoClean and InnoHeat.

## Payback period of up to 5 years

Investing in our systems pays off quickly through substantial energy savings and higher productivity. A better barn climate keeps your animals healthy and vital, reducing their feed requirements and improving performance.

**Contact us to calculate your benefits—  
we are happy to advise you.**



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# Synergy+ for your layer hens



# We energise farming

As a modern livestock farmer, you face the challenge of producing food that is healthy, affordable, and sustainable. Moreover, demands for animal welfare, environmental protection, and energy efficiency are continually rising. At Inno+, we understand this complex reality. With our Synergy+ approach, we have a clear goal: **We energise farming!**

## We achieve this in three steps:

1. Eliminating external stress factors.
2. Minimizing environmental impact.
3. Maximizing energy recovery.

Our advanced concepts, InnoClean, InnoHeat, and InnoCool, provide integrated solutions for sustainable, efficient, and profitable food production. The strength of Synergy+ lies in the combined use of these systems to maximize barn performance, optimize animal welfare, minimize emissions, and maximize energy savings.

**InnoClean** Efficiently reduces emissions and improves air quality, protecting the environment and surroundings.

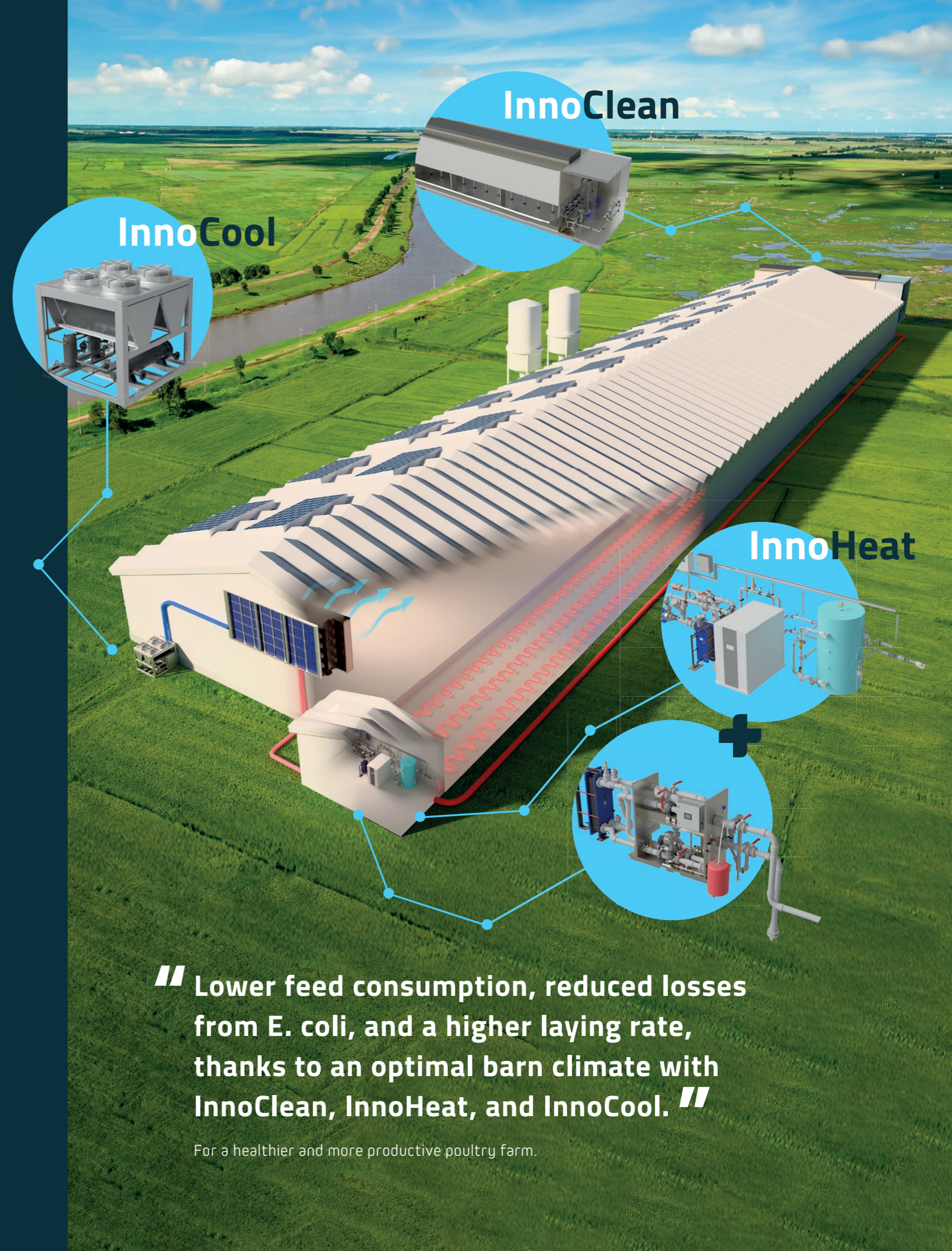
**InnoHeat** Innovative heating systems provide optimal barn climate control at minimal cost.

**InnoCool** Effective cooling during high temperatures prevents heat stress and boosts animal performance during and after heatwaves.



A comprehensive solution integrating animal welfare, environmental protection, and profitability.

Together, we are building a profitable, sustainable future for your pig farm.



“ Lower feed consumption, reduced losses from E. coli, and a higher laying rate, thanks to an optimal barn climate with InnoClean, InnoHeat, and InnoCool. ”

For a healthier and more productive poultry farm.