



RES4LIVE

ENERGY SMART LIVESTOCK FARMING
TOWARDS ZERO FOSSIL FUEL CONSUMPTION

DEMONSTRATED &
EVALUATED

4 **PILOT FARMS**
IN BELGIUM, ITALY,
GERMANY & GREECE

HOSTING
**PIGS, COWS
& CHICKENS**

**DEDICATED,
OPTIMAL DESIGNS**

**& ENERGY EFFICIENCY
SOLUTIONS**

COUPLED WITH
**SMART CONTROL
TECHNOLOGIES**



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**SUSTAINABILITY
OF FARMS'S OPERATION**
**SUPERIOR THERMAL
COMFORT**
OF THE ANIMALS

**INCREASED
PRODUCTIVITY**

WITH **MINIMUM
CLIMATE CHANGE
IMPACT**

RES4LIVE



**INTRODUCING MARKET INTEGRATED, COST-EFFECTIVE & CASE-SENSITIVE
RENEWABLE ENERGY SOURCES SOLUTIONS,
TOWARDS FOSSIL-FREE LIVESTOCK FARMING**



will offer to **livestock farmers** the opportunity to **greatly de-fossilise** their units, while:

Covering their needs in energy

Ensuring optimum animal productivity

Reducing operation costs

The wide use of **the proposed innovative systems** by the EU livestock sector will:

Pave the way for a fossil-energy-free agriculture

Have multidimensional impacts on the European economy, society & farming industry



Creating forefront knowledge in the application of renewable energy solutions in livestock farming



Supporting job growth and competitiveness in the EU livestock industry



Improving EU citizens' quality of life by drastically reducing the livestock sector's environmental footprint

PARTNERS



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This project has received funding from the European Union's Horizon 2020 research and innovation programme under grant agreement No.101000785.