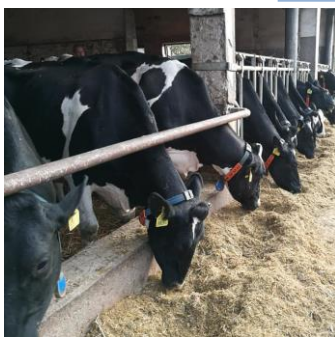


Innovations

Technical efficiency



1968:
Purchase of the farm

1998-2000: Farm reconstruction, laying boxes, young barn

2008: Carousel milking parlour (capacity: 32)

Farming milestones

1988-1990: Barn reconstruction, loose housing, milking barn (2x12)

2006: Ltd was established

2014: Building of young barn (capacity: 220)

The herd

- 830 dairy cows
Breeds: Holstein-Friesian
- 1500 heifers
- Calving period: all year
- Age at first calving: 24 months

Agricultural Area

2500 ha land:

- 300 ha grassland
- 240 ha silage corn, 120 ha corn
- 200 ha grasses, 200 lucerne
- 300 ha cereal
- 1140 ha others (sunflower, sweet corn etc.)

Workforces

- 43 employees (FTE)

Areas of interest

- Intensive production,
- Breeding value, genetic value

Main buildings and equipments

- Calf barn for calves (capacity: 250), 4 young barns (capacity: 700)
- Barn for milking cows (capacity: 750)
- Carousel milking parlour (capacity: 32)
- Laying boxes with straws, ventilation



Production / Technical results

- 8 500 000 liters of milk produced (100% sold)
- 3.7 % fat & 3.25 % protein content
- 10 800 l of milk /cow /lactation
- Extra quality milk





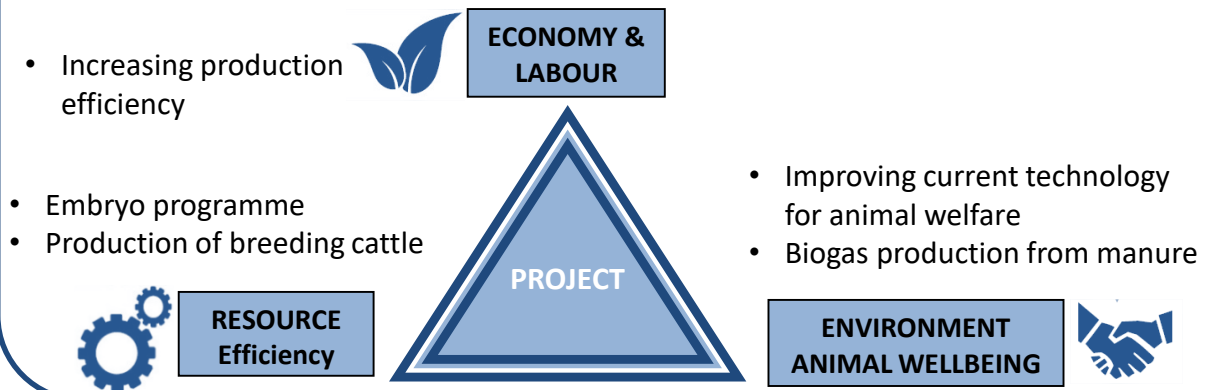
Farmer's strategy for a "resilient" system

Increasing efficiency
Improving the milk composition

Aspirations / Needs for the future

Production of bioethanol

Improvement project - objectives



Partners



Project

"Resilience 4 Dairy" is a European project involving 15 European countries and 18 partners. R4D is a thematic network on innovations and aims to support EU dairy farming in these regions where dairy farming is a main economic activity.



R4D pilot farmers are involved in a National Dairy Akis group where needs, solutions and knowledge are exchanged with other farmers, advisors and scientists on their way to build a resilient system. More information <https://resilience4dairy.eu/>