

CIRVEAU



Calves' Innovation and Research Center



A center dedicated to calves research, unique in Europe

A new research center on calves **launched its activities in 2024**. Located in Mauron (Brittany, France), the **CIRVEAU** is in the heart of **an important milk producing region** and the **first region of veal calf production** in France. Owned by IDELE (French Livestock Institute), this center is entirely dedicated to the study of innovations and research on **all types of calf rearing** (breeding and veal calves).



OUR AMBITIONS & MAIN AREAS OF RESEARCH

Our ambitions

- ✓ **Answer to societal expectations** (animal health and welfare, environment...),
- ✓ **Meet the expectations of breeders** on their working conditions,
- ✓ **Provide technical and economical references,**
- ✓ **Offer services to private companies,**
- ✓ **Position itself as a showcase and a place to exchange** around the calf,
- ✓ **Provide appropriate training to students** in agricultural schools.

Our main areas of research



THE FARM FACILITIES



1 reception unit

1 CENTRAL

Visitor reception

Fully equipped educational room with a panoramic view of the animals and the feed preparation area

Guided tours

4 production units

With a capacity of 480 places, with innovative models, modern and connected equipment

2 DIGI'BAT: "Conventional 3.0" farm unit

192 places

Throughs and neck bar

Floor: slatted floor

Sensors and mechanization

Centralized dynamic ventilation

► **Zootechnical, animal welfare trials...**

4 OPEN'BAT: Open farm unit

96 places

Buckets, throughs or automated drinking machines

Modular floor: litter or slatted floor

Outdoor access: concrete floor or/and pasture

Natural ventilation

► **Zootechnical, health, animal welfare, environment trials...**

3 INDI'BAT: Individual farm unit

144 places

Precision feeding

Floor: slatted floor

4 bioclimatic rooms

A room with an outdoor access

A metabolic room

► **Analytical trials (metabolic, zootechnical, feed efficiency, health, environmental conditions, effluents...)**

5 IGLOOS: Alternative farm unit

40 places (4 igloos of 10 places)

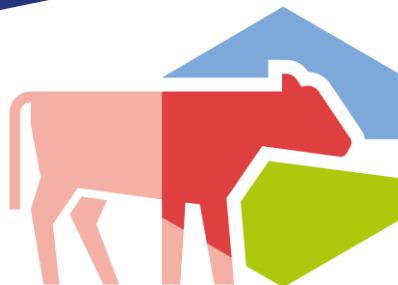
Buckets and headlocks

Light and mobile structure

Composed of a covered run and an igloo

Floor: litter

► **Zootechnical, health, animal welfare trials...**



CIRVEAU
CENTRE D'INNOVATION
ET DE RECHERCHE
SUR LE VEAU

The **CIRVEAU** team is at your entire disposal:



With from left to right:

*Philippe PERSEHAIE (CIRVEAU Technician), Pablo Lallemand (CIRVEAU Technician),
Magdélène CHANTEPERDRIX (Idele Project Manager), Didier BASTIEN (CIRVEAU Manager),
Virginie LEFOUL (Idele Project Manager), Christophe MARTINEAU (Idele Project Manager),
Emmanuelle PAMBOUC (CIRVEAU Assistant), Manuel TOURTIER (CIRVEAU Engineer)*

Contact us for more information!

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