

**Service ID**

S00098

**Location**

Remote

## Data and media labelling for AI training

**Provider service**

Institut de l'Elevage - IDELE

**Link to content**<https://agrifoodtef.eu/services/data-and-media-labelling-ai-training>**Type of Sector**

Tree Crops

**Accepted type of products**

Software or AI model

**Type of service**

Data augmentation

**Description**

This service specializes in accurately annotating and labeling datasets or multimedia content, including photos, videos, and audio, specifically for training Artificial Intelligence algorithms in the ruminant livestock sector. By meticulously tagging key features such as animal behavior, physical conditions, environmental factors, and health indicators, we provide high-quality datasets that enhance the precision of AI models used in livestock monitoring, health assessment, and farm management solutions. Our service ensures that AI solutions for ruminant farming are trained with contextually rich, well-labeled data, enabling the development of advanced tools for animal welfare, productivity optimization, and predictive analytics in the livestock industry.

**How can the service help you**

In order to properly train AI algorithms, it is essential to have high-quality, well-qualified datasets. Data labeling is a time-consuming task that requires significant domain expertise, and this is exactly what we offer with our service.

**How the service will be delivered**

This service will include a first stage to evaluate the type and quantity of data needed and the definition of the proper labelling considering the customer's AI solution and objectives.

The duration of this service will depend on the type of data and type of processing required.

**Service customisation**

The customization of this service will be defined during the first stage of service as described above.