

Service ID S00102

Location France



Provision of datasets for AI training in real vine-growing conditions

Provider service

Institut Francais de la Vigne et du Vin (IFV)

Link to content

<https://www.agrifoodtef.eu/services/provision-datasets-ai-training-real-vine-growing-conditions>

Type of Sector

Viticulture

Accepted type of products

Data

Type of service

AI model training, Data augmentation, Provision of datasets

Description

If you already have an AI-based project in the viticulture field but need more data to enhance your model, we can provide you with tailor-made datasets thanks to our experimental vineyard and its great diversity in terms of grape varieties, soil conditions, and moisture at different periods of the canopy growth. Datasets can concern vines, grapes, juices, and even wine.

How can the service help you

This service may help you if you have a new product or service that requires a lot of data in various conditions. Datasets can be complementary to those you already own or completely new.

How the service will be delivered

You can provide details on how you would like us to build the dataset and if you want us to use a specific tool for data acquisition and delivery.

Service customisation

This service is delivered after we've agreed on the nature of the data, the amount of it, and the conditions it will be stored and delivered. The period, the terms, and the deadline of data acquisition must be specified to ensure feasibility.