

Are we speaking the same language when it comes to describing agroforestry management ?

An ontological approach to data management in agroforestry



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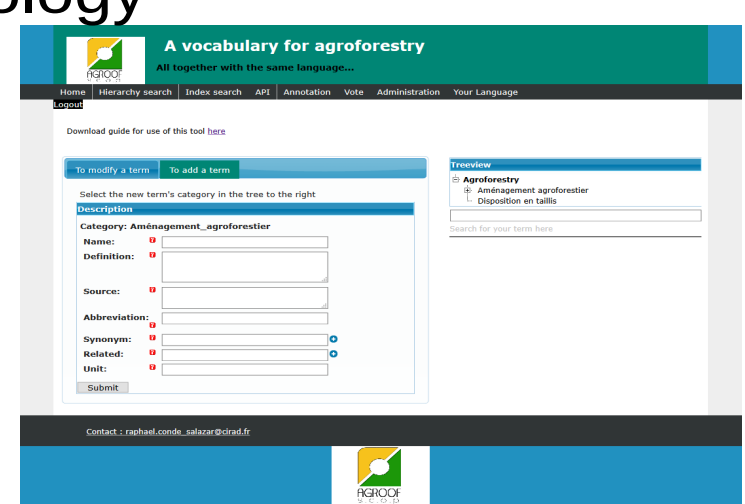
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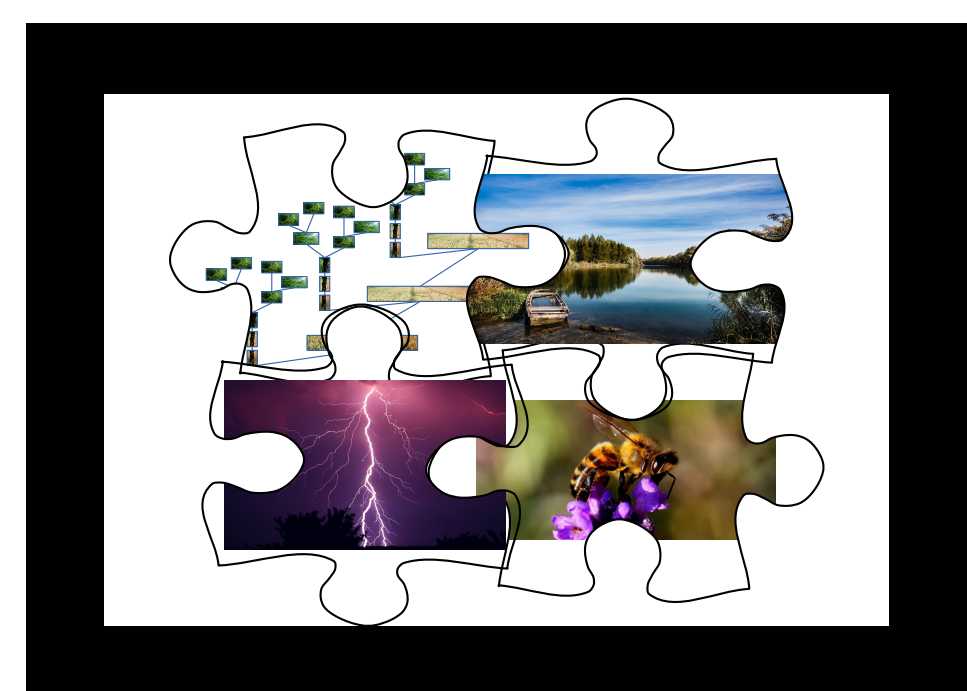


Field data from agroforestry developments

Use of a website for the participatory constitution of this ontology



Community involvement



Shared and easy access

Common benefit



Cartography



Research

« AgroforestryVoc » Terminological Ontology

Structure
Type of components
Agrisylviculture
Sylvopastoralism
Component layout

« Agroforestry » Frame ontology

StructuralElement
CompositeElement
SimpleElement
PropertyOfElement

Extension of other ontologies such as « Observation & Measurement »

Reuse of expert knowledge

Open Science Policy

Sharing and increasing knowledge

Knowledge base approach

Agroforestry knowledge base



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