



FAIRshare

DIGITAL TOOLS FOR FARM ADVISORS



2018-2023



31 partners



6,99M

Findable, Available, Interoperable,
Reusable and Shareable

FAIRShare aims to improve farmer engagement with digital technologies through sharing, adapting and enabling more use of digital advisory tools and services (DATS)

Practice abstract n°4

Development of DATS inventory



THIS PROJECT HAS RECEIVED FUNDING FROM THE EUROPEAN UNION UNDER THE RURAL DEVELOPMENT AND AGRICULTURE PROGRAMME (OPERATIONAL PROGRAMME RURAL DEVELOPMENT)



ABOUT DATS DATS INVENTORY

Inventory of DATS!

Browse through the collection of Digital Advisory Tools and Services and Signup to register your DATS in the Inventory

Search for DATS



PastureBase

PastureBase Ireland is the number one tool



ECOHERBI

Suggestions for cultivation systems adapted



SYSTERRE®

Measuring performances of cropping systems to choose the best suited farmers



TITRIS

The Applied Innovation Research and Results Information System (TITRIS)

Developpement of Digital Advisory Tools and Services inventory

n°4

Context

After developing a participatory methodology and a user needs analysis, a database to support the DATS Inventory was designed and developed to meet the needs of its primary end-users: advisors and farmers. There are two main collections of information in the Inventory:

- 'Users' collection that stores all information required for each user who enters the platform, namely his/her name, occupation, organization/self-employment as well as his/her authentication credentials
- 'DATS' collection that has a detailed and well-structured set of attributes which refer and best describe a DATS

The aim is to show the user the basic information about each DATS, to help them understand its functionality and use, and to facilitate communication with suppliers.

Recommendations

- Important information of a DATS to be stored in the database :
 - name
 - short title
 - website
 - full description in English and optionally in a 2nd language
 - languages supported
 - countries supported
 - information about the providers (name, organization, emails, websites)
 - target groups
 - agricultural sectors
 - category (communication/dissemination, e-services, organization)
 - information about the connectivity, level of training or complexity, sources of input
 - cost
 - benefits of using the DATS
 - challenges addressed by the DATS
 - keywords
- Also, it is important to store images, documents, hyperlinks associated with each DATS.



THIS PROJECT HAS RECEIVED FUNDING FROM THE EUROPEAN UNION HORIZON 2020 RESEARCH AND INNOVATION PROGRAMME UNDER GRANT AGREEMENT N. 016408

Consortium

