



MED Food TTHubs - Trace & Trust Hubs for MED Food
Grant Agreement No 1931

Med Food TTHubs e-Platform Step-by-Step Guide:

Check/Validate Isotopic Profiles of Products

(Farmer/Breeder/Packer/Seller/Trader/Retailer)

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Table of Contents

1. Aim4

2. Sign-in Process.....5

2.1. For the web:5

3. Isotopic Profile Checks.....7

1. Aim

The user with the role with one of the roles Farmer/ Breeder/ Packer/ Seller/ Trader/ Retailer enters the platform in order to check if a provided Isotopic Profile of a specific Product is corresponding (similarity test) to the Isotopic Profile of the Template Product to which the specific Product claims to be connected with.

2. Sign-in Process

2.1. For the web:

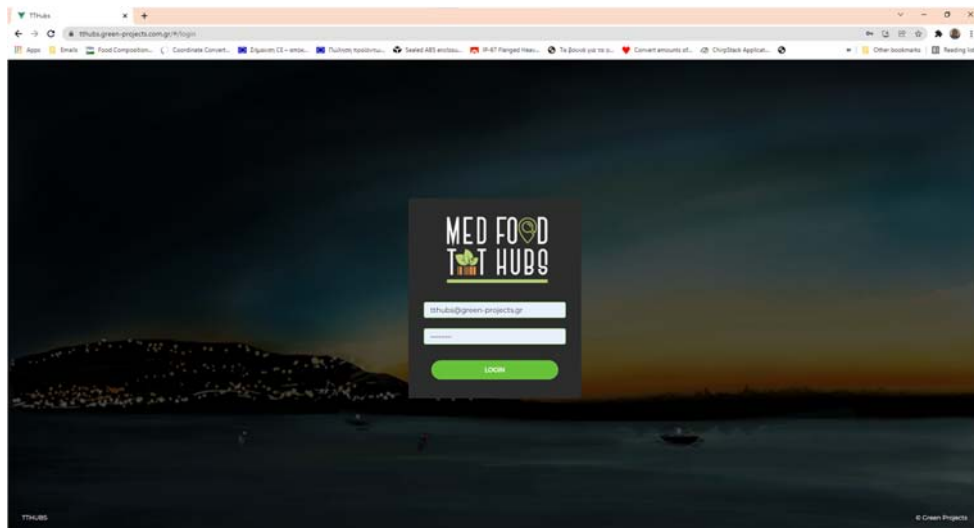
Link: <https://tthubs.green-projects.com.gr/>

Username: tthubs@green-projects.gr

Password: greengreen

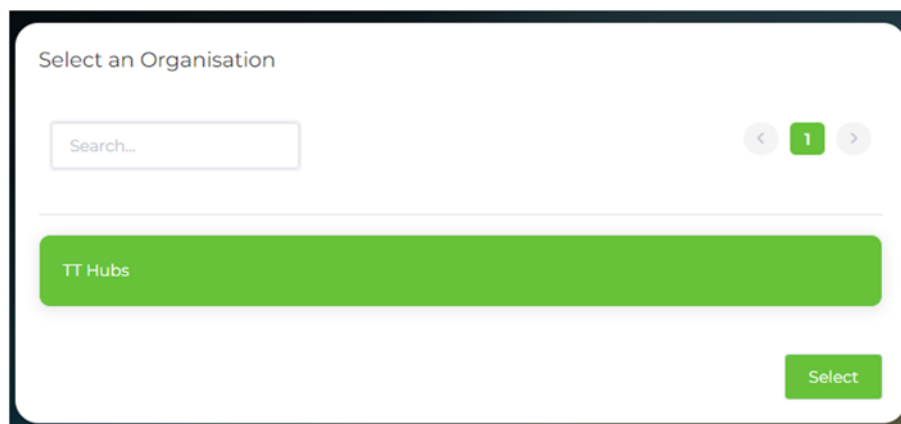
Attention!: each a-tester shall use the credentials that are given in document “MED Food TTHubs_D4.2_Info for Use Cases Testing XXXX 01”, where XXXX is the acronym of the partner.

Sign in page







Select Organisation.

Each user may belong to one or more organisations and may have one or more roles. The user tthubs@green-projects.gr belongs to TT Hubs Organisation and he/she has the role of Farmer/Breeder/Packer/Seller.



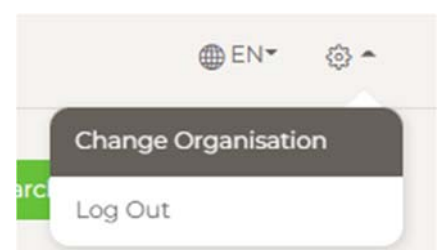
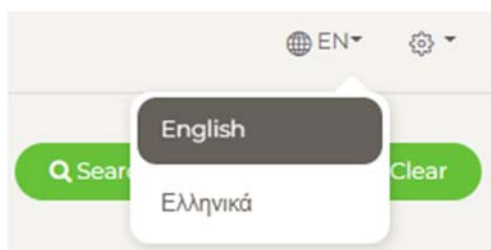
Left Menu – Select e-platform area



Based on the role(s) that each user has the relevant menu items are visible. The menu is foldable by pressing . Buttons    support the navigation in the platform and the return to homepage (Places→Map).

Select Language and other choices

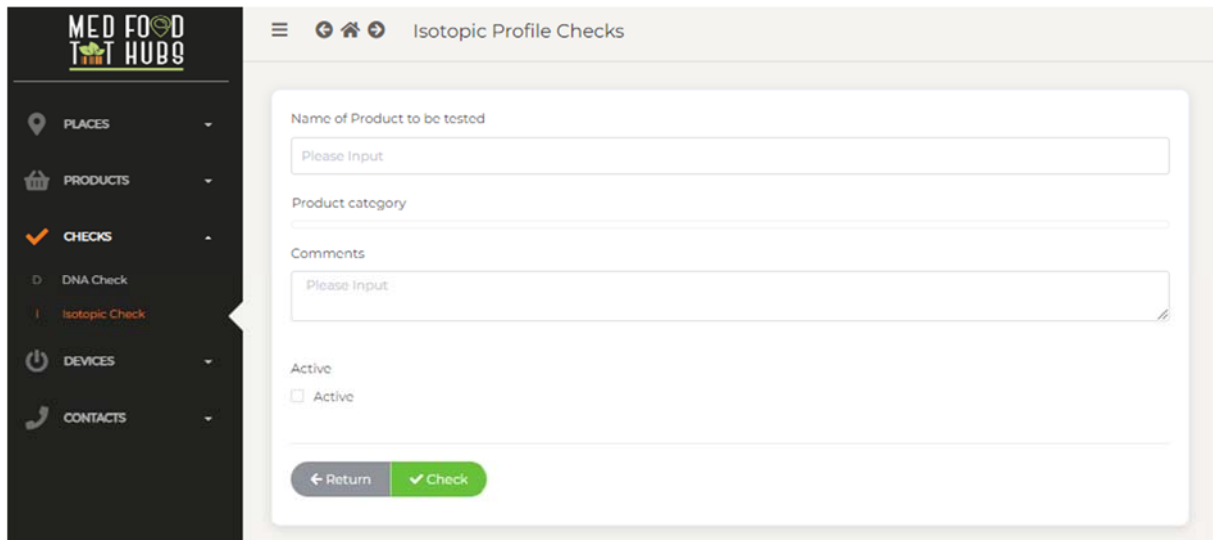
On each page of the platform there is a menu at the upper right corner allowing the selection of the language (the platform will be available in English, Greek, Italian, Spanish, Portuguese and Arabic – the multilingualistic operation of the platform is not yet fully functional). There are also choices for changing the selected organisation, if the use belongs to more than one organisation and for log out.



3. Isotopic Profile Checks

Under the menu “Checks” two choices are found: “DNA Check” and “Isotopic Check”.

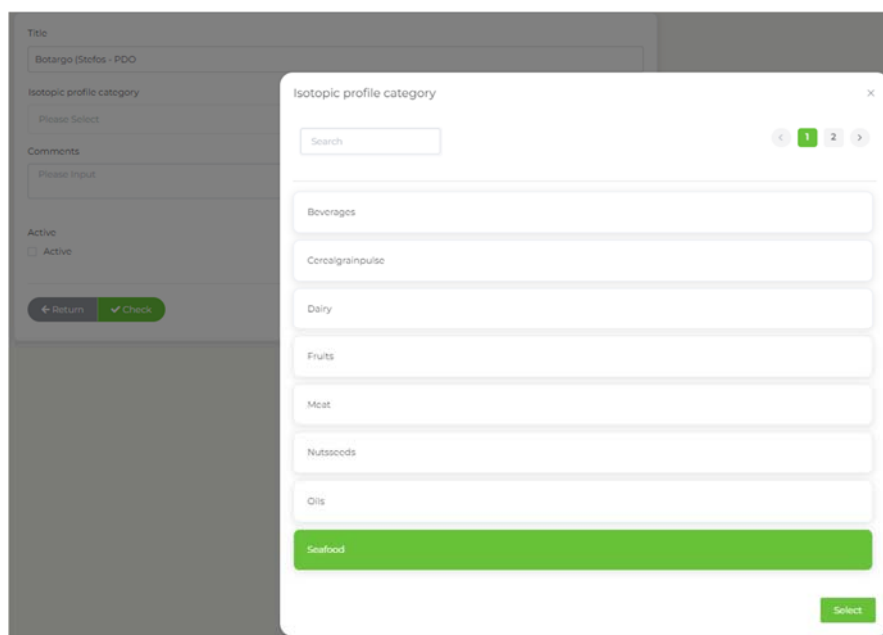
The user selects the “Isotopic Check” and a form is shown in which the user shall fill in the information concerning the Isotopic Profile under question.



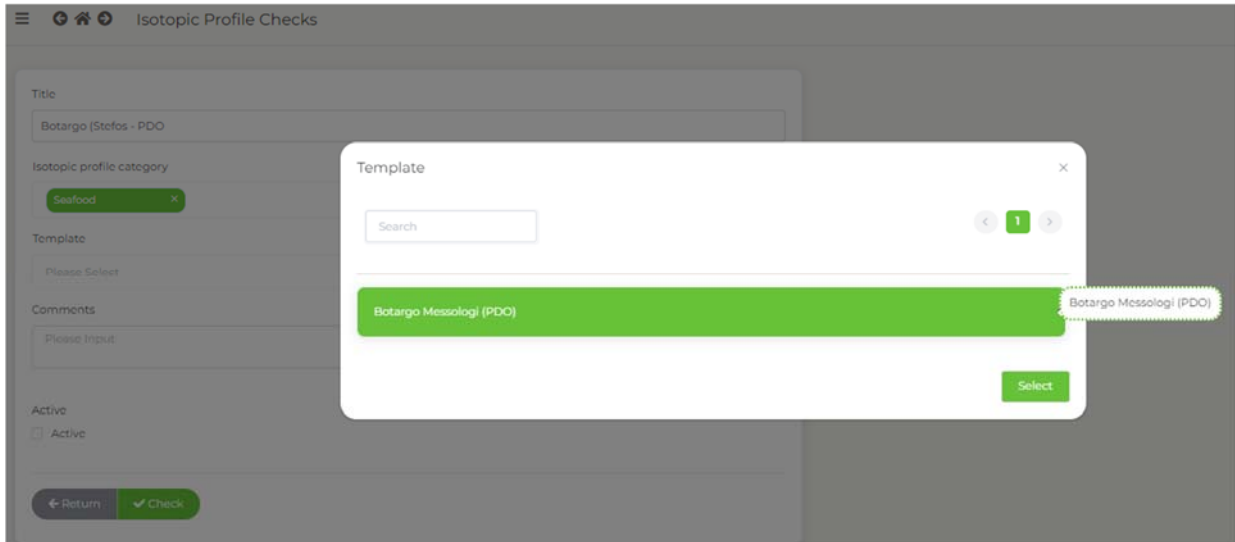
The information is provided by filling in the following fields:

Name of Product to be tested (a descriptive name of the Isotopic Profile of the product under question) (e.g. Botargo (Stefos - PDO))

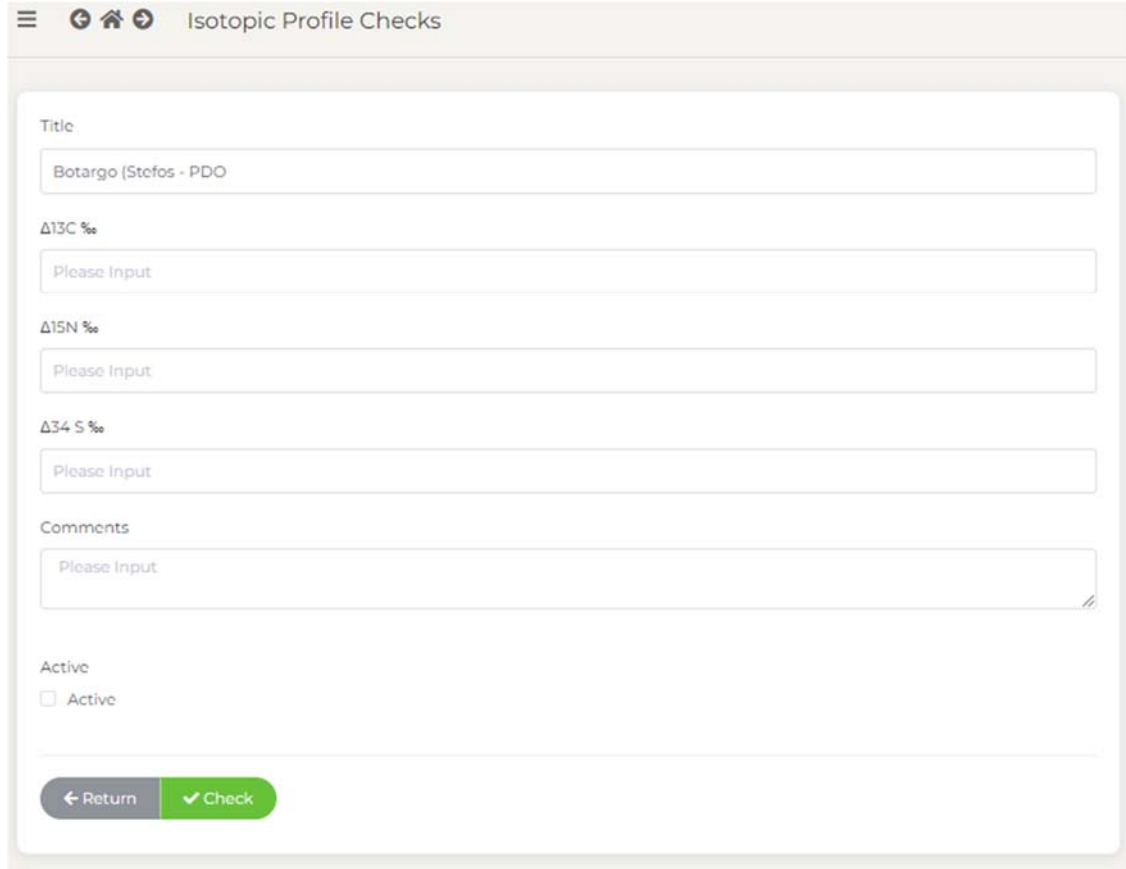
Isotopic profile category (the product category shall be selected) (e.g. Seafood)



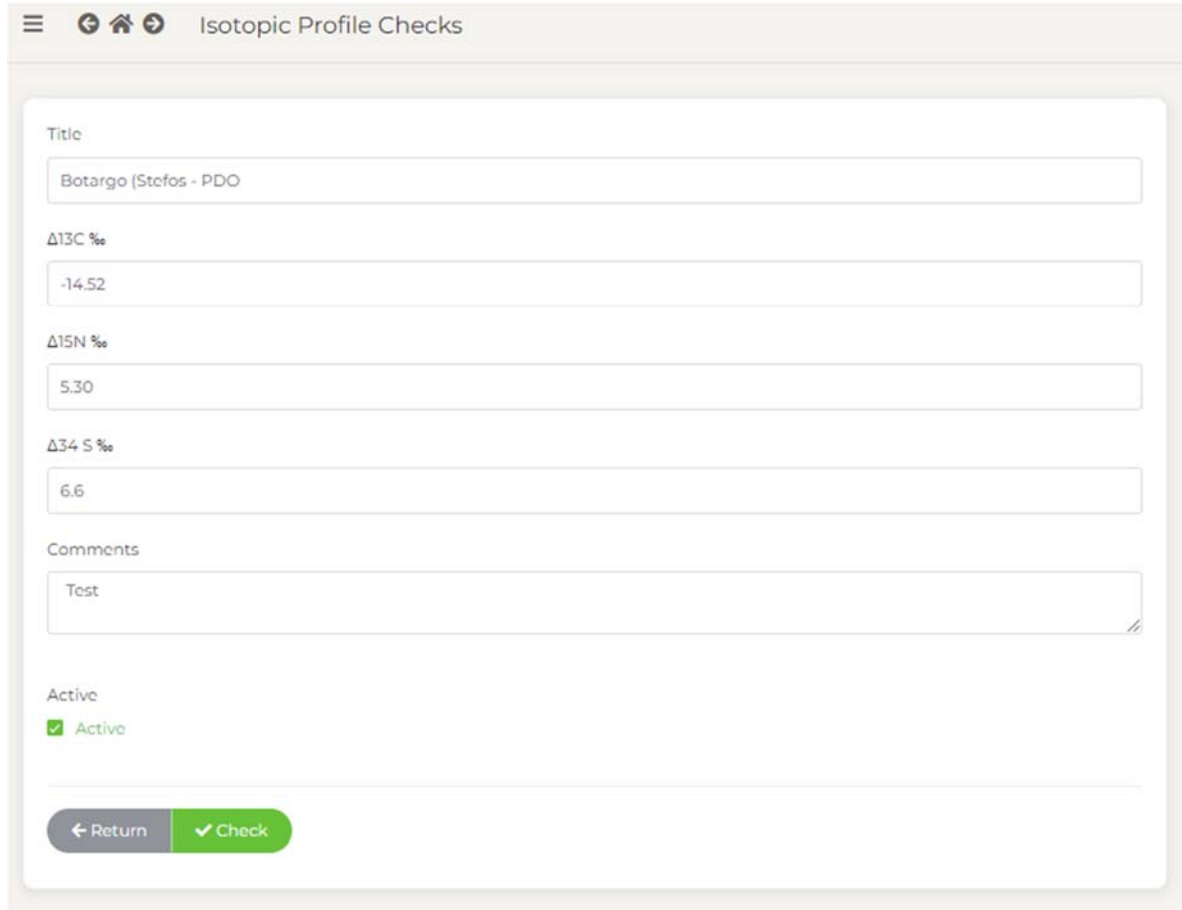
Template (the Template Product, against which the comparison will be done, is selected).



After selecting the Template, a list of the Isotopic Elements that have values are shown to the user, where the values of each element of the Isotopic Profile under question are provided.



The user fills in the relevant information and presses the button



Isotopic Profile Checks

Title
Botargo (Stefos - PDO)

$\Delta^{13}\text{C} \text{ ‰}$
-14.52

$\Delta^{15}\text{N} \text{ ‰}$
5.30

$\Delta^{34}\text{S} \text{ ‰}$
6.6

Comments
Test

Active
 Active

[← Return](#) [✓ Check](#)

The result of the comparison is shown to the user.

Isotopic Profile Checks

Title
Botargo (Stefos - PDO)

Element
 $\Delta^{13}C$ ‰

Value
-14.52

Result Message
No match

Element
 $\Delta^{15}N$ ‰

Value
5.30

Result Message
Perfect match

Element
 $\Delta^{34}S$ ‰

Value
6.60

Result Message
Perfect match

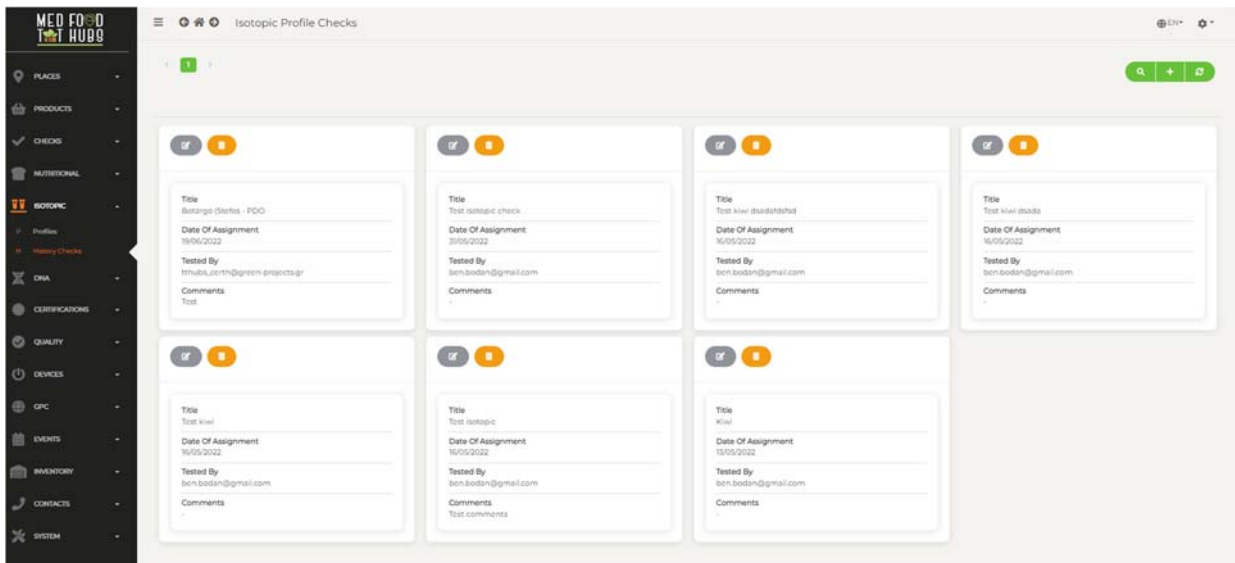
Tested By
Tthubs Certh@green-projects.gr

Comments
Test

Active
 Active

← Return

The history of the results of the Isotopic Profile Checks is available to the Local Administrators. A Local Administrator (see Use case 11 Document for signing in as Local Administrator) has access to the page “History Checks”, which is found under the menu “Isotopic”, where a list of checks’ results is shown.



By selecting a check, the details of that check are shown.

