



**Programme ACP pour la  
Science et la technologie**

**Contrat N° : FED/2009/217055  
Acronyme du Projet : AFOMDnet**



Capitaliser les expériences : productions vivrières, diversification

**Réseau d'analyse des facteurs  
d'offres vivrières, de mise en marché  
et de diversification**

**CANtool**  
**Internet tool for analytical capitalizing**  
**Users' manual**

Montpellier, March 2012



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## **CANtool Users' manual**

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Insight of how to using CANtool

## **What CANtool is**

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Welcome to our internet tool for capitalization. CANtool stands for tool of "Capitalisation ANalytique" (in French, or Analytical Capitalization). It is original because it is the first of its kind, to our knowledge. It derives from the frequent concern for capitalization but which has remained little materialized.

CANtool is mainly a database which can be consulted and fed. The capitalized data could, for instance, pertain to development projects, notably in the area of foodcrop or diversification productions. This tool could be used also to capitalize other types of operations, like research actions, studies or expertise assessments in various areas.

There is no need to be registered to implement research into the database, registration is only required to feed the database and make it bigger and more useful.

## **What CANtool is not**

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CANtool allows capitalization according to an analytical approach. There is no unique or universal analytical approach. The option for this approach depends on the network of persons who commit themselves with the process of capitalization. For instance, the network of scientists gathered around the topic of foodcrop and diversification productions, has favored an analytical approach based on a perspective of social sciences by identifying in one hand the constraints which hamper the productions addressed, and in the other hand the actions implemented to overcome constraints.

Consequently, CANtool is not a tool for capitalization in absolute terms but rather in relative terms with reference to an analytical approach. Information CANtool provide is not exhaustive, it is restrained to what seems to be relevant with regard to the analytical approach selected. Nevertheless, when possible, indications on people or documents are provided to enable to be further informed.

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## **Originality**

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CANtool is not only original because it is the first available capitalization tool, but because it could enable capitalization for different types of operations and for diverse analytical approaches.

It has been carried out firstly to capitalize operations commonly called "development projects", and especially in the domain of agriculture with the specific case of foodcrop and diversification productions. It works for other cases in agriculture. It could work also for other

domains, like health or education.

It could also work for other types of operations, like research actions, or studies/expertise implemented in a specific area. It is worth mentioning that many studies/expertise have been conducted about cotton sectors in Africa, proceed towards their capitalization would be relevant.

A major point of originality lies on the characterization of the conducted actions with reference to a tree of criteria corresponding to the analytical approach retained.

However, adaptation of CANtool to various domains of capitalization remains necessary. This adaptation would not be very challenging, either to enlarge the scope of areas of application or to amend the existing trees of analytical approaches. All suggestions are welcome by addressing yourself to the tool administrator (michel.fok@cirad.fr)

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A Quick insight

# Home page and start searching

Type words you think relevant

Click on the document for more information

The screenshot shows the CANTool website interface. At the top, there is a navigation bar with links: Home, Search, Thesaurus, Members, and Log in. Below this is a search bar labeled 'Search an operation' with a magnifying glass icon and a link 'No keywords in mind?'. A blue arrow points to the search input field with the text 'Type words you think relevant'. The main content area is divided into two columns. The left column is titled 'Search operations through the assistance of thesaurus' and contains a description of CANTool, its purpose, and a list of operations. A blue arrow points to a link in the list of operations with the text 'Click on the document for more information'. The right column is titled 'Latest operations' and contains a list of recent operations. The bottom section is titled 'News from CIRAD' and contains a list of news items.

**cantool**

Home Search Thesaurus Members Log in

Search an operation  X 🔍 No keywords in mind ?

**Search operations through the assistance of thesaurus**

CANTool is a database destined to capitalize development operations, such as those funded by regional or international institutions.  
To our knowledge, it is the first tool in this area.  
The database can be fed by people having conducted operations and their actions can be characterized by thesauruses, i.e. trees of keywords delineated from global themes.  
Thesauruses perform also as guiding assistant to retrieve operations in addition to conventional retrieval by keywords.  
Subscription is only required to join in feeding the database.  
[About](#)

**174 operations informed since the end of 2010**  
Up to now, a network of people working in countries have contributed by using thesauruses. Join-us and enlarge the scope of use of this tool by creating new thesauruses specific to your themes.  
[Subscribe to the AFOMDnet network](#)

**Latest operations**

- 2011-12-15 - [Étude relative à la définition d'une politique rizicole en cote d'ivoire et d'un plan d'actions opérationnel](#)
- 2011-12-15 - [Promotion des filières agricoles urbaines porteuses](#)
- 2011-12-15 - [Projet de développement rural dans le nord-est \(phase ii\)](#)
- 2011-12-15 - [Programme d'appui à la filière ananas](#)
- 2011-12-15 - [Projet de développement rural décentralisé et participatif dans les provinces de bazéga et kadiogo \(pdrdp-b/k\)](#)
- 2011-12-15 - [Programme d'amélioration des systèmes d'exploitation en zone cotonnière \(initial\)](#)
- 2011-12-15 - [Projet d'appui au développement participatif de la pêche artisanale](#)
- 2011-12-15 - [Facilité alimentaire par l'aménagement hydro-agricole](#)
- 2011-12-15 - [Programme de développement des plantes à racines et tubercules](#)

**News from CIRAD**

- 2012-02-08 [Le palmier à huile](#)
- 2012-02-08 [Histoire des plantes coloniales - Du cacao à la vanille](#)
- 2012-02-07 [CIRAD at the 2012 Paris International Agricultural Show: animal production in the South, at](#)

# Search freely or through a few filters

Type words you think relevant

Click here to launch searching

Numbers of results obtained from searching

The screenshot shows the 'cantool' search interface. At the top, there is a navigation bar with links for 'Home', 'Search', 'Thesaurus', 'Members', and 'Log in'. Below this is a search bar with the placeholder text 'Search an operation' and a magnifying glass icon. To the right of the search bar, there is a link that says 'No keywords in mind?'. Below the search bar, there are several filters on the left side: 'Remove filters', 'All saving dates' (with options: Past year, Past 3 months, Past month, Past week), 'All operation type' (with options: Development project, Expertise study, Research operation), and 'Country' (with a list of countries: Afghanistan, Africa (Continent), Albania, Algeria, American Samoa, Andorra, Angola, Anguilla). The main content area displays a list of search results. Each result includes a title, a description, and the country mainly addressed. The results are: 'Projet de developpement rural du borgou' (Development project, 1981-1988, Country: Benin), 'Promotion des filières agricoles urbaines porteuses' (Development project, 2009-2011, Country: Benin), 'Projet de developpement des filières lait et viande' (Development project, 2009-?, Country: Benin), 'Programme de developpement des plantes à racine et tubercules' (Development project, 2001-2009, Country: Benin), 'Projet riz pluvial (p.r.p)' (Development project, 2008-2010, Country: Burkina Faso), and 'Projet d'appui au developpement rural de la région du centre'.

Search an operation

Home Search Thesaurus Members Log in

No keywords in mind ?

Remove filters

All saving dates

- Past year
- Past 3 months
- Past month
- Past week

All operation type

- Development project
- Expertise study
- Research operation

Country

All countries

- Afghanistan
- Africa (Continent)
- Albania
- Algeria
- American Samoa
- Andorra
- Angola
- Anguilla

Order by Date of submit - Relevance (if keywords) - Title

Results per page 10 - 50 - 100

<< 1 2 3 4 5 6 7 8 9 10 ... 18 >>

0 - 10 over 174 filtered (174 in total)

**Projet de developpement rural du borgou**  
Development project, 1981-1988  
Country mainly addressed : Benin

**Promotion des filières agricoles urbaines porteuses**  
Development project, 2009-2011  
Country mainly addressed : Benin

**Projet de developpement des filières lait et viande**  
Development project, 2009-?  
Country mainly addressed : Benin

**Programme de developpement des plantes à racine et tubercules**  
Development project, 2001-2009  
Country mainly addressed : Benin

**Projet riz pluvial (p.r.p)**  
Development project, 2008-2010  
Country mainly addressed : Burkina Faso

**Projet d'appui au developpement rural de la région du centre**

Filters available are:  
periods of  
recordings, types of  
operations ,  
countries concerned ,  
and funding  
organisations.

Filters might have to  
be removed along  
the various  
sequences of  
searching

# Searching assisted by thesaurus

1. Select one thesaurus

2. The "tree" of the thesaurus is delineated

3. Select what is relevant for you; multiple selection is possible; search will be operated for operation corresponding to any of the selections made (and not for all)

The screenshot shows the 'cantool' website interface. At the top, there is a navigation bar with links: Home, Search, Thesaurus (highlighted), Members, and Log in. Below the navigation bar, the main heading is 'Search through using thesaurus'. On the left side, there is a sidebar with the following thesaurus options:

- AFOMDnet**  
Thesaurus categorizing actions to help alleviate constraints impeding the development of Food crops and diversification.
- Colire**  
Cotton & society
- ESPEs-Africa**  
Economy, society, policy and space
- TropicAgrif**  
Tropical agricultural and fisheries
- [Suggest a thesaurus](#)

On the right side, the selected thesaurus 'Colire' is shown with the description 'Cotton & society' and 'Administrated by Fok Michel'. Below this, there is a search bar with the placeholder text 'Search according to the selected terms'. The main area displays a tree of criteria for selection:

- Competitiveness**
  - Cost competitiveness
  - Crop competitiveness
  - Market adaptation
  - Quality competitiveness
- Cotton policy**
  - Interaction with international trade
  - Policy cost
  - Policy effectiveness and efficiency
  - Policy measures
  - Role of State in cotton policies



# Who are feeding the database?

What you see when clicking on "members"

Type the name and first name to check if the person belongs to the network

Get the list of members by country or date of registration

Click on any name to have access to his profile, including the recordings he has made so far

The screenshot shows the 'cantool' website interface. At the top, there is a navigation bar with links: Home, Search, Thesaurus, Members, and Log in. Below this is a search bar labeled 'Search a member' with a magnifying glass icon. To the left of the main content area is a sidebar with a 'Remove filters' button. Under 'All saving dates', there are links for 'Past year', 'Past 3 months', 'Past month', and 'Past week'. Below this is a 'Country' filter with a dropdown menu currently showing 'Mali'. The main content area displays a list of members. At the top of this list, there are sorting options: 'Order by' (with links for 'Saving date', 'Relevance (if keywords)', and 'Name') and 'Results per page' (with options '10', '50', and '100'). Below these, it says '0 - 10 over 11 filtered (61 in total)'. The list of members includes:

- YARO Raoul**: Monitoring and evaluation officer, Mali, Domain: Ngo
- ALMOUSTAPHA Harouna**: Point focal AMADER, Mali, Domain: Service technique du secteur public
- TRAORE Aboubacar**: Agro economiste, spécialisé dans la Gestion. l'évolution d'impact et de la qualité des programmes et projets, Mali, Domain: Regional or international institution
- NIANGALY Allaye**: Stagiaire IER/ECOFIL, Mali, Domain: Research
- OUOLOGUEM Abdoulaye**: Membre du groupe AFOMDnet, Mali, Domain: Research
- ONGOIBA Boureima**

# Log in for those who are registered

Log in by keyboarding your email address and password, those you gave when getting registered

You get here because you clicked on this link

The screenshot shows the login interface of the 'cantool' website. At the top, a navigation bar includes links for 'Home', 'Search', 'Thesaurus', 'Members', and 'Log in'. The 'Log in' link is highlighted with a blue arrow pointing to it from the text 'You get here because you clicked on this link'. Below the navigation bar, the page title is 'AfomdNET'. On the left side, there is a sidebar with a 'Log In' button and links for 'Register' and 'Forgotten password'. The main content area is titled 'Log In' and contains a light blue informational box for French users. Below this box are input fields for 'Email address' and 'Password', a 'Stay connected' checkbox, and a 'Log In' button. A blue arrow points from the text 'Log in by keyboarding your email address and password, those you gave when getting registered' to the 'Email address' input field. At the bottom of the page, there is a footer with links for 'Help', 'About', 'Contact us', 'Legal informations', 'AfomdNET', 'Slire', 'CIRAD', and language options for 'English' and 'Français'. A copyright notice '© Copyright CIRAD 2010-2012' is also present.

**cantool**

Home Search Thesaurus Members **Log in**

**AfomdNET**

Log In

Register

Forgotten password

**Log In**

**French users: note aux utilisateurs des anciennes versions de Slire et Cantool**

Pour des raisons de sécurité, votre mot de passe doit être réinitialisé.

Si vous ne l'avez pas encore fait, veuillez cliquer [ici](#).

Email address

Password

☐ Stay connected

**Log In**

[No account ?](#)

[Forgot password ?](#)

Help | About | Contact us | Legal informations

AfomdNET | Slire | CIRAD

English | Français

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# Get registered to feed the database

You get here because you clicked on these links: "log in" then "register"

**cantool** Home Search Thesaurus Members Log in

**AfomdNET**

Log In

Register

Forgotten password

**Register**

Email address \*

Password \*

Confirm password \*

Name \*

First name \*

Gender

Country Select a country

Area of activity

Brief description Example: agronomist in CIRAD

Other informations

Security code \*

comprendre,

stop spam, read books.

\* Required

Subscribe to AFOMDnet

Supervisor of Site and Cantool:  
Michel Fol, UR-SCA, Girad-Persyst, Avenue Agropolis - 34398 Montpellier Cedex 5.  
Information collected will be processed to check the access to data.  
In compliance to the law "informatique et libertés" of January 6, 1978, you have the right to accede to and to alter the informations about you.  
If you want to apply this right and get communication of the informations about you, please contact us.

A few fields are compulsory and must be filled. Later on, you can adjust/amend the information provided at registration

# Trouble at log in?

Classical trouble: what's my password!

Inform about the email address through which you registered yourself, a new password will be sent to you and that you can modify once logged in

You get here because you clicked on these links: "log in" then "password forgotten"

cantool

www.cantool.net/auth/lostpass

Home Search Thesaurus Members Log in

AfomdNET

Log In

Register

Forgotten password

Forgotten password

What's your email address?

Send

# Checking your registration

You get here because you clicked on this link and selected "Account parameters"

Once here, you can complement or modify the information you provided at registration

**cantool** Home Search Thesaurus Members Account ▼

## Account parameters

**Information about me**  
Email address  
Password  
Delete my account

**Information about me** **Profile preview**

Name Fok

First name Michel

Gender Man ▼

Country France x ▼

Area of activity Research ▼

Brief description Administrateur et instigateur du projet Slire

Other informations

Save changes

Click here to check you have contributed to the database: see next slide

# Profile of any member

One can see what this member has contributed and one can contact him/her by email

The contributions made are listed for SLIRE and for CANTool

The screenshot shows the CANTool website interface. At the top, there is a navigation bar with the CANTool logo and links for Home, Search, Thesaurus, Members, and Account. The main header displays the member's name, FOK Michel. Below this, a tab labeled 'Favorite & sharing' is active, showing a list of social media and sharing options: Courriel, Imprimer, Favoris, Messenger, Blogger, Reddit, AddThis, Paramètres, Vie privée, Facebook, Twitter, Viadeo, Gmail, StumbleUpon, and Plus d'options. To the right of the sharing options, the member's role is listed as 'Administrateur et instigateur du projet Slire'. Below this, the member's profile information is displayed: Area of activity (Research), Country (France), and Gender (Man). At the bottom, a section titled 'Some Documents:' lists several documents with blue hyperlinks: 'Ajustements nationaux de mécanismes prix face aux fluctuations du prix mondial : les leçons du coton en afrique zone franc', 'A part-time and female-managed agriculture: an orientation not sufficient to catch up the income gap in china', 'Around the world of cotton issues in ten months: a guide for navigation', 'Autant on importe la culture du coton transgénique aux états-unis...', 'Boll distribution patterns in bt and non-bt cotton cultivars: ii. study on small-scale farming systems in south africa', 'Broadening the scope of regulation: a prerequisite for a positive contribution of transgenic crop use to sustainable development', and 'Challenge of improving cotton competitiveness in a distorted market: analysing the role of crop protection in francophone africa'.

**cantool** Home Search Thesaurus Members Account ▼

**FOK Michel**

**Favorite & sharing**

**Administrateur et instigateur du projet Slire**

**Favoris & Partage**

**Courriel** Facebook  
Imprimer Twitter  
Favoris Viadeo  
Messenger Gmail  
Blogger StumbleUpon  
Reddit Plus d'options  
AddThis Paramètres Vie privée

**Area of activity** Research  
**Country** France  
**Gender** Man

**Some Documents:**

- [Ajustements nationaux de mécanismes prix face aux fluctuations du prix mondial : les leçons du coton en afrique zone franc](#)
- [A part-time and female-managed agriculture: an orientation not sufficient to catch up the income gap in china](#)
- [Around the world of cotton issues in ten months: a guide for navigation](#)
- [Autant on importe la culture du coton transgénique aux états-unis...](#)
- [Boll distribution patterns in bt and non-bt cotton cultivars: ii. study on small-scale farming systems in south africa](#)
- [Broadening the scope of regulation: a prerequisite for a positive contribution of transgenic crop use to sustainable development](#)
- [Challenge of improving cotton competitiveness in a distorted market: analysing the role of crop protection in francophone africa](#)

# Modifying your email address

You get here because you clicked on these links: "Account" then "email address"

**cantool** Home Search Thesaurus Members Account ▼

## Account parameters

Information about me

**Email address**

[Password](#)

[Delete my account](#)

### Email address

Current email address michel.fok@cirad.fr

New email address

Enter your password

Help | About | Contact us | Legal informations

AfomdNET | Slire | CIRAD

English | Français

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# Changing password

You get here because you clicked on these links: "Account" then "Password"

**cantool** Home Search Thesaurus Members Account ▼

**Account parameters**

- Information about me
- Email address
- Password**
- Delete my account

**Password**

New password

Confirm new password

Enter your current password



# In case you want to leave

You get here because you clicked on these links: "Account" then "Delete my account"

It is not compulsory to give the reason why you want to leave the network, but you must enter your password

The screenshot shows the 'cantool' web interface. At the top, there is a navigation bar with links: Home, Search, Thesaurus, Members, and Account (with a dropdown arrow). Below the navigation bar, the page is titled 'Account parameters'. On the left side, there is a sidebar with links: 'Information about me', 'Email address', 'Password', and 'Delete my account'. A blue arrow points from the 'Delete my account' link in the sidebar to the 'Delete my account' button at the bottom of the page. Another blue arrow points from the 'Account' link in the navigation bar to the 'Delete my account' button. The main content area is titled 'Delete my account' and contains the following text: 'Account delete is permanent' and 'By deleting your account, all documents and thesaurus you have integrated will pass under the control of the tool administrator'. Below this text, there is a form with two fields: 'Reason of deletion' (with a placeholder text 'optional but appreciated') and 'Enter your password'. At the bottom of the form, there is a button labeled 'Delete my account'.

**cantool**

Home Search Thesaurus Members **Account ▼**

**Account parameters**

Information about me  
Email address  
Password  
**Delete my account**

**Delete my account**  
Account delete is permanent  
By deleting your account, all documents and thesaurus you have integrated will pass under the control of the tool administrator

Reason of deletion optional but appreciated

Enter your password

**Delete my account**

# Adding a new record

After keyboarding the information, click here to save. To be done at any stage from this stage onward

You get here because you clicked on this link and selected "Add a new document"

You first have to inform about the "identity" of a new operation. A few fields must not remain blank, but like any other field, the contents can be adjusted later on

The screenshot shows the 'cantool' web application interface. The top navigation bar includes links for Home, Search, Thesaurus, Members, and Account. The user is logged in as '(Inactive)'. The left sidebar contains a menu with 'Informations' (Identity, Funding, Characterization, Actions) and 'Results' (Implementation, Technical impacts, Institutional impacts, Lessons learnt, Files). The main content area is titled 'Identity' and contains several required fields: 'Official title' (text input), 'Type of operation' (dropdown menu set to 'Development project'), 'Domain(s)' (text input), and 'Description' (text input). A 'Save changes' button is located at the top right of the form. Below the 'Description' field, there is a section for 'Countries concerned' (text input) and 'Precision about the location(s)' (text input). A legend indicates that fields marked with an asterisk (\*) are required.

Fields where you are asked to give description or details are most valuable to highlight the operation to record. Possible to integrate translation

# About the funding of the operation

cantool

Home Search Thesaurus Members Account ▾

(Inactive)

Informations

Identity

Funding

Characterization

Actions

Results

Implementation

Technical impacts

Institutional impacts

Lessons learnt

Files

Preview

Activate

Delete

**Funding**

If the funding organization is not listed when scrolling down below, you can integrate it into the list [Add a new funding organization](#)

Save changes

Global funding in dollars

Type of global funding

Other precision

Funding organization 1 Select an organization or add a new one (see above)

Funding nature

Funding organization 2 Select an organization or add a new one (see above)

Funding nature

Funding organization 3 Select an organization or add a new one (see above)

Funding nature

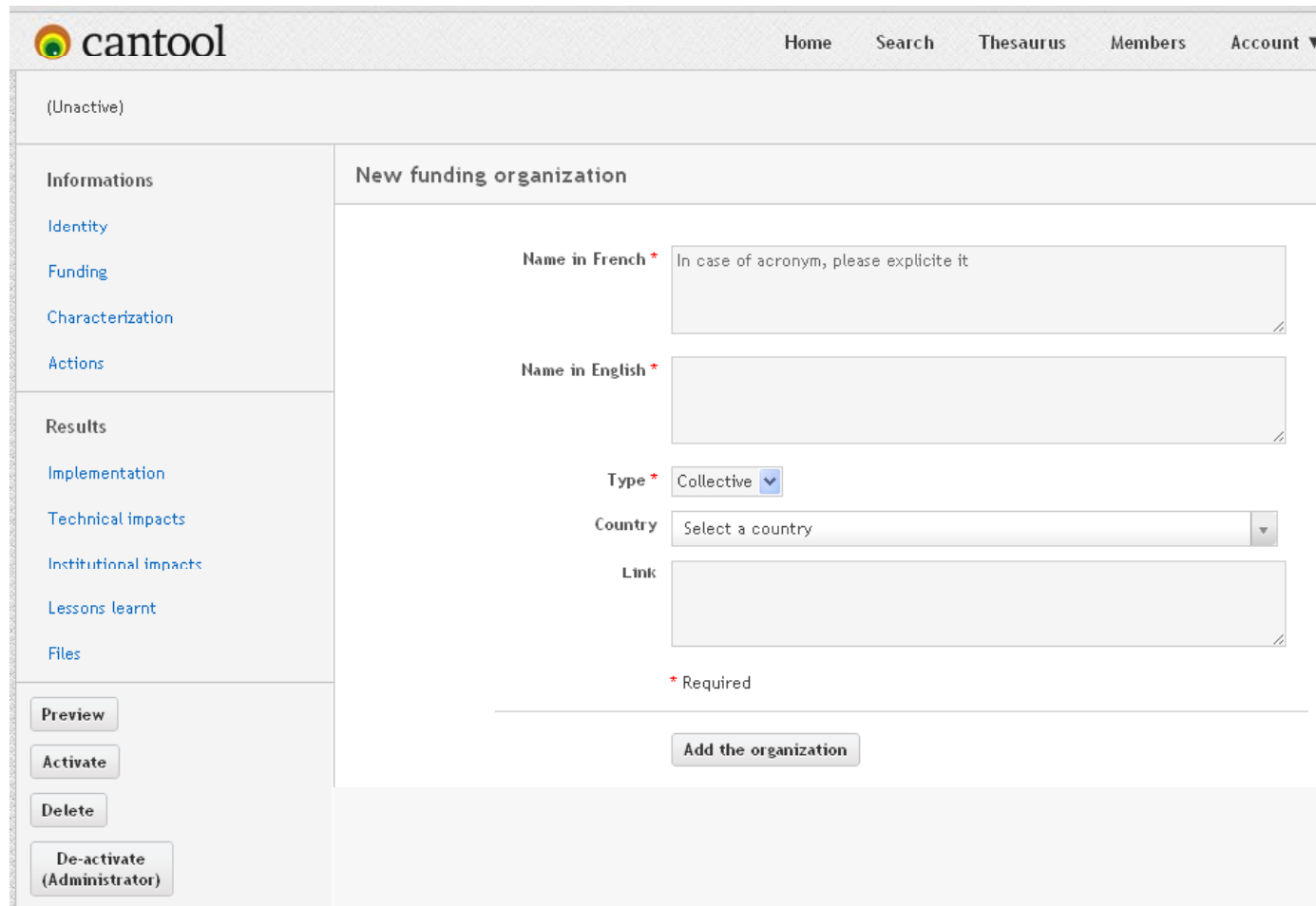
Do it!!!

Click here to add a funding organisation not yet listed

Select funding organization in the list; if not found, add it (see above)

# Adding a new funding organisation

You get here because you click on "add a new funding organization"



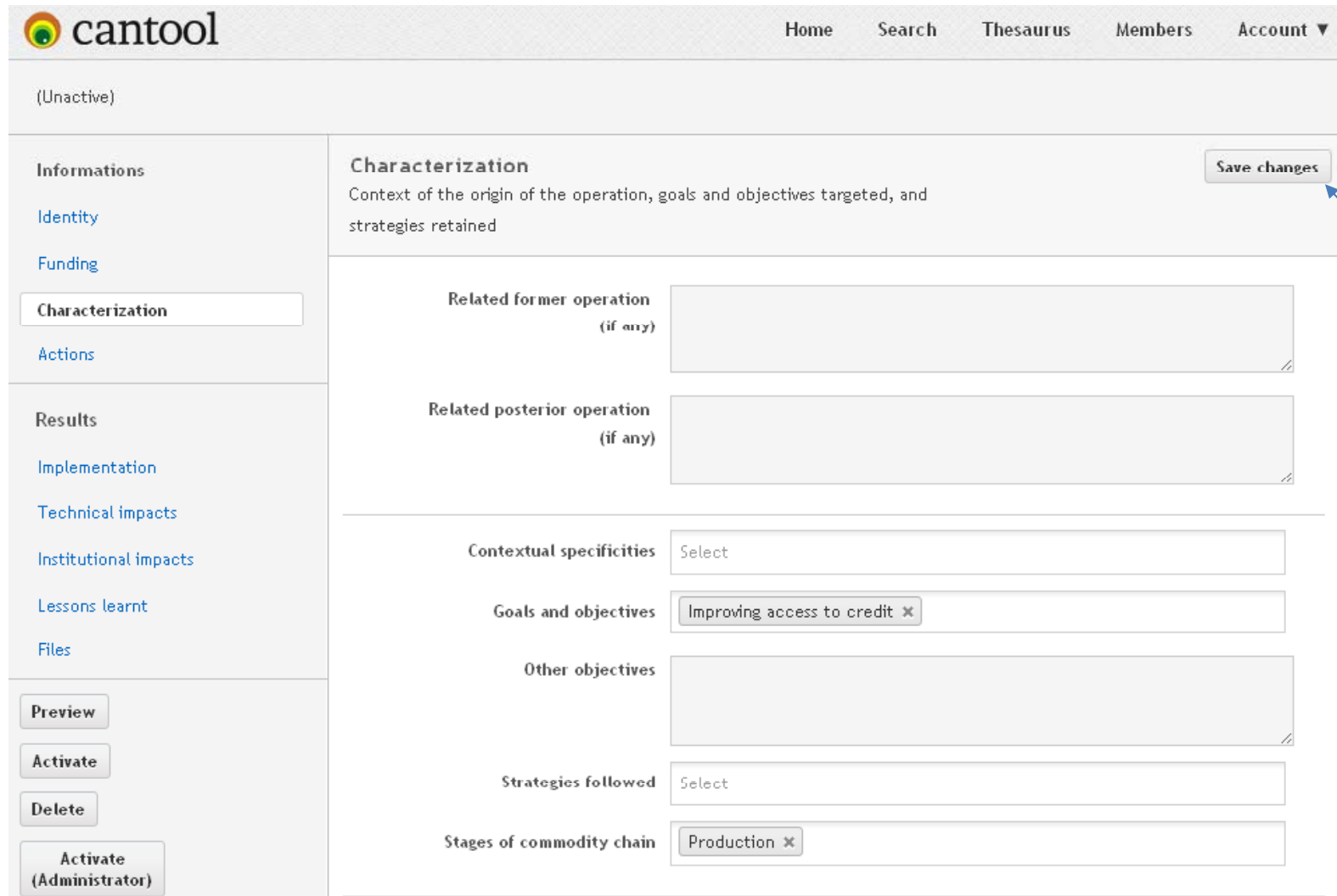
The screenshot shows the 'cantool' web application interface. At the top, there is a navigation bar with links for Home, Search, Thesaurus, Members, and Account. Below this, a sidebar on the left contains a list of menu items: (Inactive), Informations, Identity, Funding, Characterization, Actions, Results, Implementation, Technical impacts, Institutional impacts, Lessons learnt, and Files. The main content area is titled 'New funding organization' and contains several input fields: 'Name in French \*' with a placeholder 'In case of acronym, please explicite it', 'Name in English \*', 'Type \*' with a dropdown menu set to 'Collective', 'Country' with a dropdown menu set to 'Select a country', and 'Link'. A red asterisk indicates that the fields marked with an asterisk are required. At the bottom of the form, there is a button labeled 'Add the organization'. Below the sidebar, there are buttons for 'Preview', 'Activate', 'Delete', and 'De-activate (Administrator)'.

Give the full name of the organisation followed by its acronym, if any, in parentheses.

A few fields must not remain blank. The name in French can be understood as in national language (that could be portuguese)

# Characterizing an operation

Many fields are available, answers for most are to be selected. Elaborate as much as possible when text can be added freely, including inserting translation



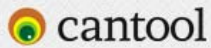
The screenshot shows the 'cantool' web application interface. The top navigation bar includes links for Home, Search, Thesaurus, Members, and Account. The user is logged in as '(Inactive)'. The left sidebar contains a menu with 'Informations' (Identity, Funding, Characterization, Actions), 'Results' (Implementation, Technical impacts, Institutional impacts, Lessons learnt, Files), and administrative buttons (Preview, Activate, Delete, Activate (Administrator)). The main content area is titled 'Characterization' and describes the context of the operation. It includes a 'Save changes' button in the top right corner. The form fields are as follows:

- Related former operation (if any):** A large text area for input.
- Related posterior operation (if any):** A large text area for input.
- Contextual specificities:** A dropdown menu currently showing 'Select'.
- Goals and objectives:** A dropdown menu currently showing 'Improving access to credit ×'.
- Other objectives:** A large text area for input.
- Strategies followed:** A dropdown menu currently showing 'Select'.
- Stages of commodity chain:** A dropdown menu currently showing 'Production ×'.

Do it!!!

# Add actions and characterize them using thesaurus

Actions implemented in an operation can only be characterized towards one thesaurus



HomeSearchThesaurusMembersAccount ▼

(Unactive)

Informations

[Identity](#)

[Funding](#)

[Characterization](#)

[Actions](#)

Results

[Implementation](#)

[Technical impacts](#)

[Institutional impacts](#)

[Lessons learnt](#)

[Files](#)

Preview

Activate

Delete

Activate  
(Administrator)

Actions of the operation

Actions conducted can be specified and characterized through using thesauruses corresponding to the theme addressed.  
A thesaurus is a tree of keywords delineated from a global theme.

Thesaurus associated to actions

Current version enables to associate actions to a single thesaurus.  
A new association overwrites former characterization, if there was any.

ThesaurusAFO/MDnet▼

Associate to the thesaurus

Actions characterization

action 1

Delete

Create a new action

# Action description and characterization

You get here because you clicked on "create a new action"

The screenshot shows the 'cantool' web interface. The top navigation bar includes links for Home, Search, Thesaurus, Members, and Account. The user is logged in as '(Inactive)'. The left sidebar contains a menu with 'Informations' (Identity, Funding, Characterization, Actions) and 'Results' (Implementation, Technical impacts, Institutional impacts, Lessons learnt, Files). At the bottom of the sidebar are buttons for 'Preview', 'Activate', 'Delete', and 'Activate (Administrator)'. The main content area is titled 'Characteristics of the action' and includes a 'Save the characteristics' button. Below this is a form with a 'Name' field containing 'action' and a 'Details' field. Further down is a section for 'AFOMDnet' with a 'Save the characterization' button. The bottom section is titled 'Abiotic production factor' and contains three dropdown menus for 'Climatic constraint', 'Edaphic constraint', and 'Exploitation constraint of natural resources', each with 'Select criteria' as the current selection.

Name the action and describe it as much as possible, then **save**

Then you can start characterizing by the thesaurus you have selected but you can also do it after having creating all actions

# Qualitative assessment about implementation

Do it!!!

(Inactive)

<b>Informations</b> <a href="#">Identity</a> <a href="#">Funding</a> <a href="#">Characterization</a> <a href="#">Actions</a>	<b>Implementation</b> <span>Save changes</span>
<b>Results</b> <b>Implementation</b> <a href="#">Technical impacts</a> <a href="#">Institutional impacts</a> <a href="#">Lessons learnt</a> <a href="#">Files</a>	<b>Actions</b> action 1 <input type="text"/> action <input type="text"/> <b>Stages of the commodity chain</b> Production <input type="text"/> <b>Objectives</b> Improving access to credit <input type="text"/> <b>Direct beneficiaries</b> Producers association <input type="text"/> <b>Indirect beneficiaries</b> researcher <input type="text"/> <b>Others</b> Actual extent of reaching the concerned locations <input type="text"/> <input type="checkbox"/> Actions continued <input type="checkbox"/> Actions extended to other geographic zones <input type="checkbox"/> More stakeholders have been involved

Inform if possible;  
elaborate as much  
as possible; No  
compulsory fields;  
again information  
can be amended or  
complemented  
later on as often as  
needed



# Impacts of technical innovations

(Inactive)

**Informations**  
[Identity](#)  
[Funding](#)  
[Characterization](#)  
[Actions](#)

**Results**  
[Implementation](#)  
**Technical impacts**  
[Institutional impacts](#)  
[Lessons learnt](#)  
[Files](#)

[Preview](#)  
[Activate](#)  
[Delete](#)  
[Activate \(Administrator\)](#)

**Technical impacts** [Save changes](#)

**Extent of adoption with regard to the total number of players targeted**  
Crop protection technique

**Qualitative assessment of impacts**  
Extent of adoption of introduced innovations   
Flexibility gain   
Gain in labour profitability   
Gain in land profitability   
Impact on human or animal health or on biotope   
Increase in related cropping area   
Labour saving   
Production gain   
Reduction of the total production cost   
Risk reduction   
Savings in pesticides   
Savings in fertilizers   
Savings in seeds   
Yield gain

**Others**  
Precision about the adoption of innovations by farmers   
If any, elaborate about innovation adaptations or adjustments

Do it!!!

Inform if possible; elaborate as much as possible; No compulsory fields; again information can be amended or complemented later on as often as needed

Make use of the free text to inform as much as possible

# Impacts of organisational or institutional innovations

The screenshot shows the 'cantool' web application interface. The top navigation bar includes links for Home, Search, Thesaurus, Members, and Account. The user is logged in as '(Inactive)'. The left sidebar contains a menu with sections: Informations (Identity, Funding, Characterisation, Actions), Results (Implementation, Technical impacts, Institutional impacts, Lessons learnt), and Files (Preview, Activate, Delete, Activate (Administrator)). The main content area is titled 'Institutional impacts' and features a 'Save changes' button. Below this, there are two main sections: 'Assessment of the adoption level' with a dropdown for 'Professional association in marketing', and 'Qualitative assessment of impacts' with a list of 14 items, each with a dropdown menu. The items are: Access to agricultural facilities, Access to credit market, Access to land, Access to market for agricultural outputs, Access to production equipment, Access to quality seeds, Extent of adoption of the introduced innovations, Harmony within the commodity chain, Institutional enhancement, Level of prices of ag. products, Price stability of ag. products, Promotion of contractual links between players, Promotion of the processing of ag. products, and Stability of farmers' incomes. At the bottom, there is an 'Others' section with a checkbox for 'Actual implementation of innovations' and a text area for 'If any, elaborate about innovation adaptations or adjustments'.

**Informations**

- Identity
- Funding
- Characterisation
- Actions

**Results**

- Implementation
- Technical impacts
- Institutional impacts
- Lessons learnt

**Files**

- Preview
- Activate
- Delete
- Activate (Administrator)

**Institutional impacts** Save changes

**Assessment of the adoption level**

Professional association in marketing

**Qualitative assessment of impacts**

- Access to agricultural facilities
- Access to credit market
- Access to land
- Access to market for agricultural outputs
- Access to production equipment
- Access to quality seeds
- Extent of adoption of the introduced innovations
- Harmony within the commodity chain
- Institutional enhancement
- Level of prices of ag. products
- Price stability of ag. products
- Promotion of contractual links between players
- Promotion of the processing of ag. products
- Stability of farmers' incomes

**Others**

☐ Actual implementation of innovations

If any, elaborate about innovation adaptations or adjustments

Do it!!!

Inform if possible;  
elaborate as much  
as possible; No  
compulsory fields;  
again information  
can be amended or  
complemented  
later on as often as  
needed

Make use of the free text  
to inform as much as  
possible

# Lessons learnt

The screenshot shows the 'cantool' web interface. At the top, there is a navigation bar with links for Home, Search, Thesaurus, Members, and Account. Below this, the user is logged in as '(Inactive)'. The main content area is divided into two columns. The left column contains a sidebar with sections: 'Informations' (with links for Identity, Funding, Characterization, and Actions), 'Results' (with links for Implementation, Technical impacts, and Institutional impacts), and 'Lessons learnt' (which is currently selected). Below the sidebar, there are buttons for 'Preview', 'Activate', 'Delete', and 'Activate (Administrator)'. The right column is titled 'Lessons learnt' and contains a 'Save changes' button. Below the title, there are six text input fields for the following prompts: 'Abstract of the lessons learnt', 'Opinion about the possibility of replicating result', 'Operation favoured because following constraints were taken into consideration', 'Operation unfavoured because the following constraints were overlooked', 'Upscaling of the operation was favoured because the following constraints were taken into account', and 'Upscaling of the operation was unfavoured because the following constraints were overlooked'. Each input field has a small double-slash icon at the bottom right corner.

**Informations**

- Identity
- Funding
- Characterization
- Actions

**Results**

- Implementation
- Technical impacts
- Institutional impacts

**Lessons learnt**

Files

Preview

Activate

Delete

Activate (Administrator)

**Lessons learnt**

Save changes

**Abstract of the lessons learnt**

**Opinion about the possibility of replicating result**

**Operation favoured because following constraints were taken into consideration**

**Operation unfavoured because the following constraints were overlooked**

**Upscaling of the operation was favoured because the following constraints were taken into account**

**Upscaling of the operation was unfavoured because the following constraints were overlooked**

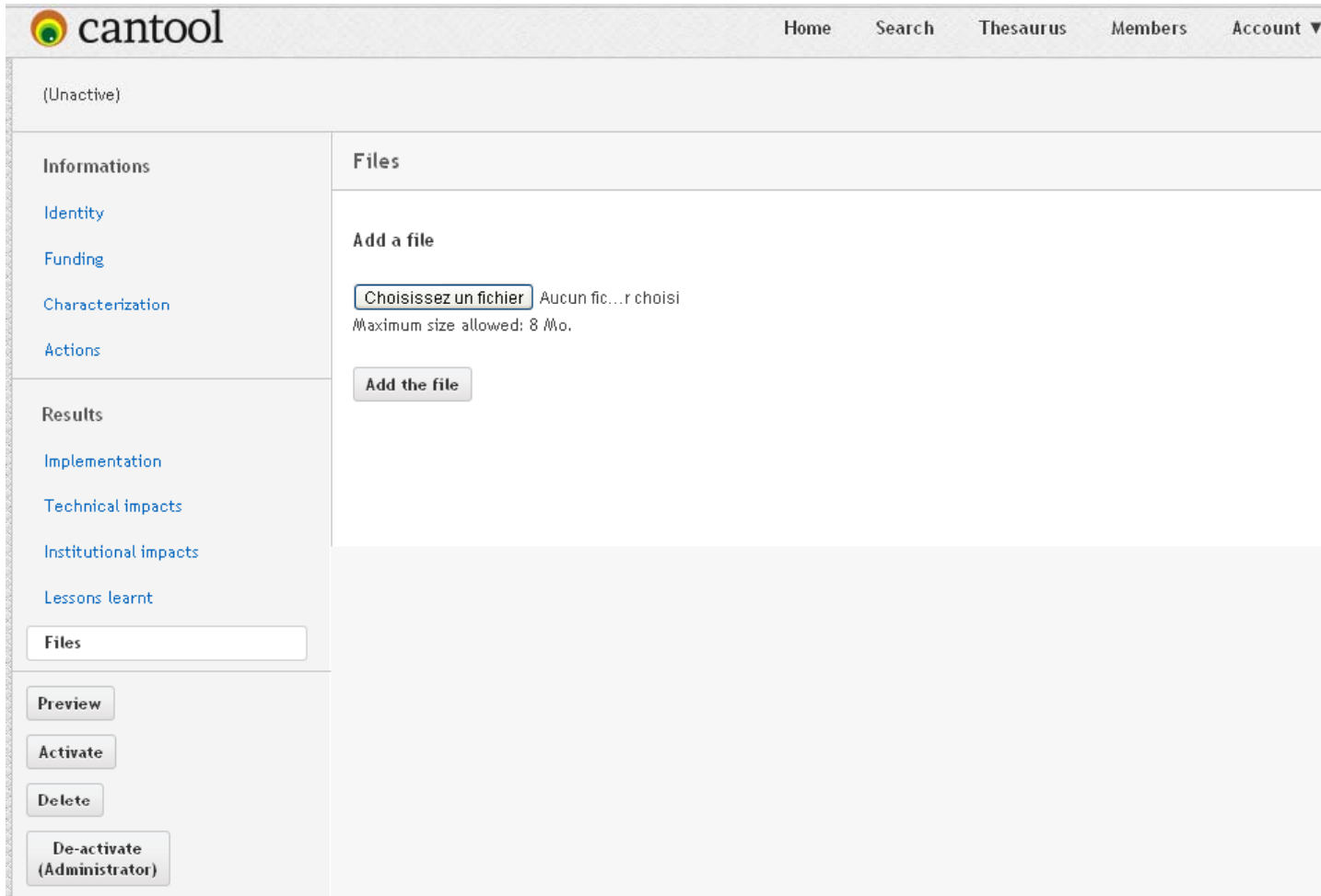
Do it!!!

Make use of the free text to inform as much as possible

# Uploading files

You can upload as many files as you want about the operation; each file must be less than 8 Mo

Uploaded files can be downloaded to know more about the operation



The screenshot shows the 'cantool' web interface. At the top, there is a navigation bar with links for Home, Search, Thesaurus, Members, and Account. Below this, the user's status is shown as '(Inactive)'. The main content area is divided into two columns. The left column contains a sidebar with links for Informations (Identity, Funding, Characterization, Actions), Results (Implementation, Technical impacts, Institutional impacts, Lessons learnt), and a Files section with buttons for Preview, Activate, Delete, and De-activate (Administrator). The right column is titled 'Files' and contains the 'Add a file' section. This section includes a file selection button labeled 'Choisissez un fichier' with the text 'Aucun fichier choisi' and 'Maximum size allowed: 8 Mo.' below it. A button labeled 'Add the file' is also present.

**cantool** Home Search Thesaurus Members Account ▼

(Inactive)

**Informations**

- Identity
- Funding
- Characterization
- Actions

**Results**

- Implementation
- Technical impacts
- Institutional impacts
- Lessons learnt

**Files**

Preview

Activate

Delete

De-activate (Administrator)

**Files**

**Add a file**

Choisissez un fichier Aucun fichier choisi

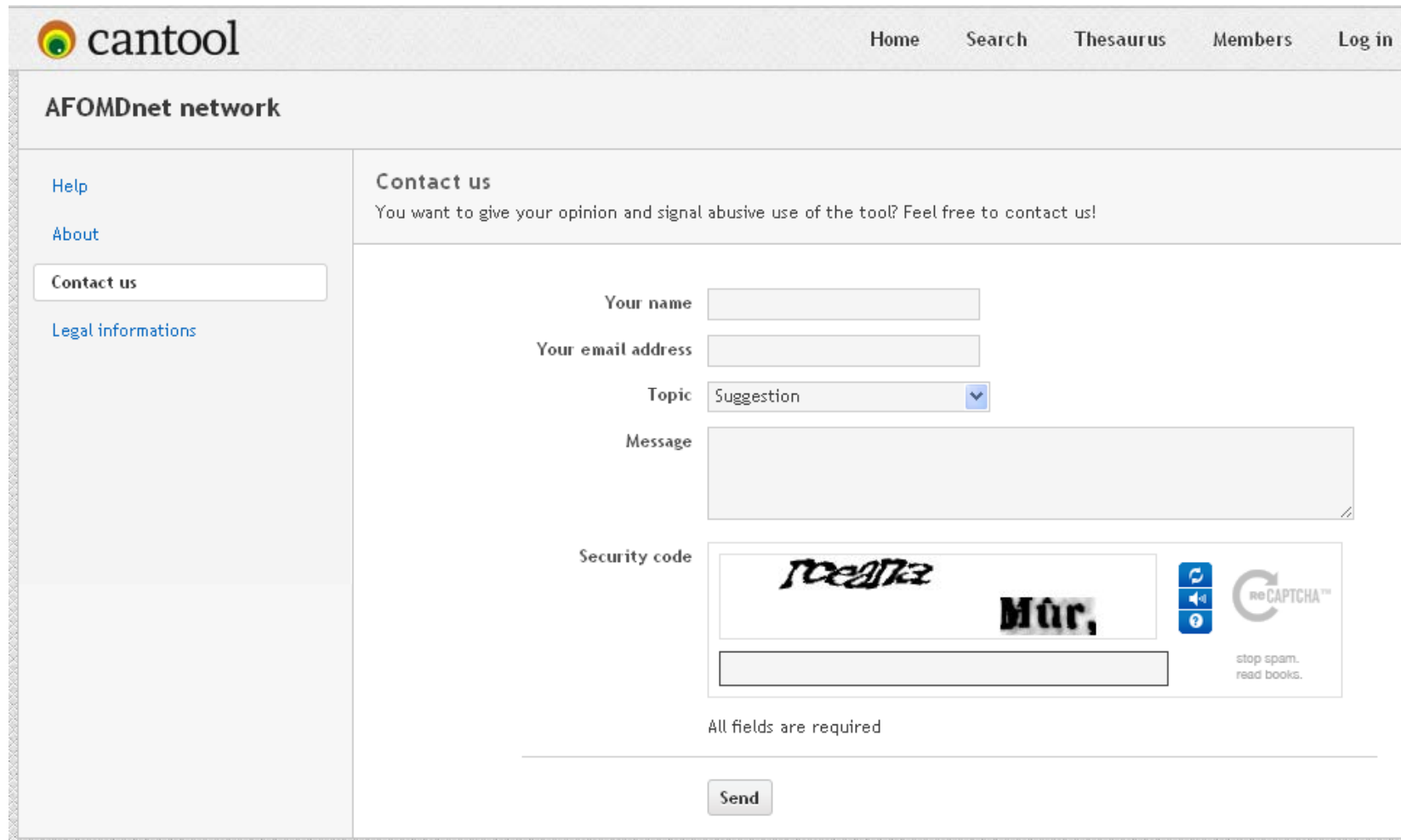
Maximum size allowed: 8 Mo.

Add the file

# Please interact

You can contact us to make suggestion, to ask for help in case of trouble with your account, to report about an operation or on a member, to indicate your desire of creating a new thesaurus, or any other issue.

How to do to get here ?  
Several possibilities. One is from the home page. Click on "about" leading you to a page where the button "contact us is available



The screenshot shows the 'cantool' website interface. At the top, there is a navigation bar with links: Home, Search, Thesaurus, Members, and Log in. Below this, a banner reads 'AFOMDnet network'. On the left side, there is a sidebar with links: Help, About, Contact us (highlighted with a button), and Legal informations. The main content area is titled 'Contact us' and contains the text: 'You want to give your opinion and signal abusive use of the tool? Feel free to contact us!'. Below this text is a form with the following fields: 'Your name' (text input), 'Your email address' (text input), 'Topic' (dropdown menu with 'Suggestion' selected), 'Message' (large text area), and 'Security code' (which includes a CAPTCHA image showing '102212' and 'Mür,' and a text input field). To the right of the CAPTCHA is a reCAPTCHA logo with the text 'stop spam. read books.'. Below the form fields, it says 'All fields are required'. At the bottom of the form is a 'Send' button.

**cantool** Home Search Thesaurus Members Log in

**AFOMDnet network**

Help  
About  
**Contact us**  
Legal informations


**Contact us**  
You want to give your opinion and signal abusive use of the tool? Feel free to contact us!

Your name

Your email address

Topic

Message

Security code   stop spam. read books.

All fields are required