



### The ICT-AGRI-FOOD Cofunded Call 2019

Brokerage event

### **Livia Ortolani**

MIPAAF Ministry of agriculture food and forestry policies (Italy)

This document is an overview of the call and do not contain all the information need to prepare a proposal





### Call secretariat

Ministry of agriculture food and forestry policies (MIPAAF, IT)

Livia Ortolani <u>livia.ortolani.ext@politicheagricole.it</u>

Serenella Puliga <u>s.puliga@politicheagricole.it</u>



Federal Office for Agriculture and Food (BLE, DE)
Johannes Pfeifer <u>Johannes.pfeifer@ble.de</u>

For general information you can contact the call secretariat at: <a href="ICT-AGRI-FOOD-2019@ble.de">ICT-AGRI-FOOD-2019@ble.de</a>





### How is the call set up? (1/2)

- 28 partners from 22 countries committed more than 17 million for research.
- In addition to the ICT-AGRI-FOOD rules, there are national rules for funding (Annex E) which each participant must refer to.
- There is an official ICT-AGRI-FOOD contact person in each country that participants are encouraged to contact before preparing their application.





### How is the call set up? (2/2)

- ICT-AGRI-FOOD is running the call
- The countries are funding the researchers



 Applicants must meet the requirement of ICT-AGRI-FOOD and the countries.





### Where is the information?

Call Announcement (30p.document with annexes)

...is what you need to get started.



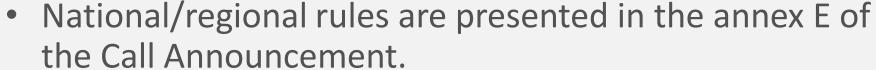
The <u>call announcement</u> is the only valid document to find all the info related to the call. Please read it carefully.

This document is an overview of the call and do not contain all the information need to prepare a proposal





### National rules





 The coordinator and partners should check the national rules of all the countries involved in the proposal and be sure that all partners involved are following the rules of their countries.







### **Topics**

Topic 1 – Data-driven ICT platforms and solutions to improve the sustainability of agri-food systems.



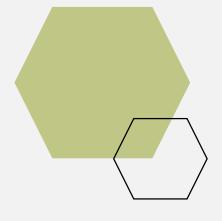
Topic 2 - Identify and address barriers for adoption of ICT technologies in the agri-food systems.



# Topic1 - Data-driven ICT platforms and solutions to improve the sustainability of agri—food systems.

This topic relates to the development and/or application of datadriven ICT platforms and solutions that derive value for multiple actors from the data collected throughout the agri-food chain (including e.g. research infrastructure, administrative authorities and policy makers).

Look for more info on the call announcement document





# Topic2 – Identify and address barriers for adoption of ICT technologies in the agri-food system

This topic relates **to identify and address institutional, economic and social barriers** on the application of ICT technologies for achieving sustainability of the agri-food systems.



Look for more info on the call announcement document

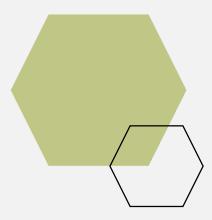




### Cross cutting issues

- Multi-actor approach
- Inter/transdisciplinary approach
- Integrated and holistic systems approach

- Data stewardship: cybersecurity and protection of personal data
- Data standards: to describe data sets and annotate date







### Call procedure = 2 steps

#### STEP 1

Launch of the call: 18th December 2019

Closing date for submission of pre-proposals: 3 March 2019

Feedback to the applicants: 22 May 2020

#### STEP 2

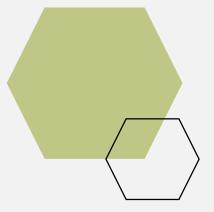
Closing date for submission of full proposals: 6 July 2020

Feedback to the applicants: 29.09.2020





### Who can apply?



Institutions that are involved in research/innovation and operate in accordance with national rules, including companies, are invited to apply.







- Proposals in English.
- Online Submission Tool.
- Eligible consortia will consist of a minimum of 3 independent entities seeking funding from a minimum of 3 different Funding Parties of 3 different countries participating in the Joint Call;

Project coordinator, from an organization eligible for funding.





### ICT-AGRI-FOOD Eligibility Criteria (2/4)

- Project duration between 24 and 36 months.
- Maximum requested budget 500,000 Euro per country
- The application must pass the "H2020 ETHICS REVIEW PROCEDURE" (details can be found under https://ec.europa.eu/research/participants/docs/h2020-funding-guide/cross-cutting-issues/ethics\_en.htm).





### ICT-AGRI-FOOD Eligibility Criteria (3/4)

Applicants not eligible for funding are welcome to participate in the projects at their own expense.

Applicants interested in collaborating with countries outside of the Funding Parties can contact the International Bioeconomy Forum (IBF@mbie.govt.nz) to facilitate engagement with member countries of this forum such as New Zealand, Canada and the USA.

#### Please note:

These applicants cannot coordinate a project, their contribution should not be essential for the project's successful implementation (e.g. Work Package Lead) and they cannot count to achieve the minimum number of project consortium partners. Moreover, they must provide written confirmation of bringing in their resources





## ICT-AGRI-FOOD Eligibility Criteria (4/4)



In addition national/regional eligibility criteria must be respected and the proposed research project must be consistent with the national/organizational thematic priorities of the countries/regions involved in the project.

Failure of one applicant to meet the national/regional eligibility criteria will result in the rejection of the entire proposal.

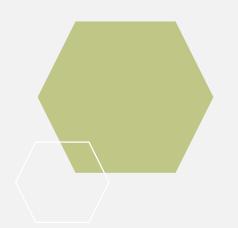


### Evaluation of the proposals I



Pre-proposals

At least 3 independent experts from the International Evaluation Committee (IEC)



**Evaluation criteria:** 

-Relevance

-Quality

-Potential Impact

Added value for transnational cooperation





### Evaluation of the proposals II

Full-proposals

At least 3 independent experts from the International Evaluation Committee (IEC)

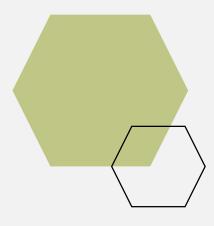
Evaluation criteria:

Excellence

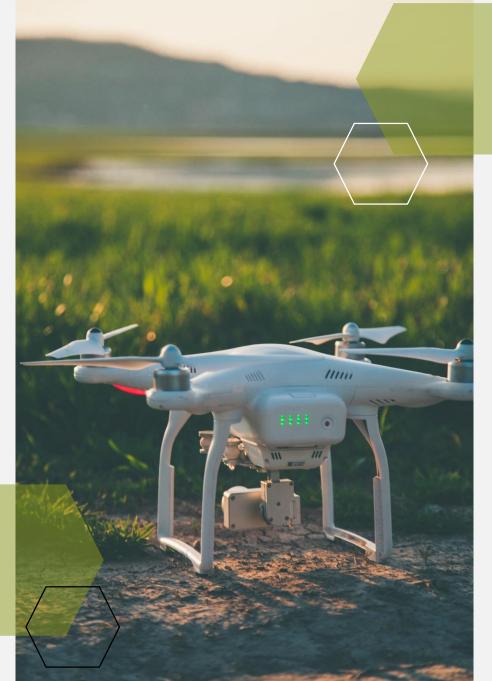
**Impact** 

Quality and efficiency of the implementation

Scope, cross-cutting issues and topics description









### Matching tool & Submission tool

### Siham Kourdi

ILVO, Flanders Research Institute for Agriculture, Fisheries and Food (Belgium)



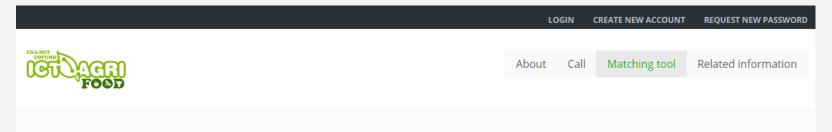
### Maching tool



A service where you can search for partners / expert / organizations

You must complete your personal information via **My profile** link (edit to complete your profile) and check "Show my data \* Show my data (except email) to website visitors" in you account section to be found in the search feature.

Public proposals contains a list of partner offers and/or requests.



Home | Find and be found

#### FIND AND BE FOUND

A main purpose of the ICT-AGRI-FOOD website is to facilitate match making and partnering amongst people engaged in ICT and robotics in agriculture. Here you can find partners and be found by others.

#### **HOW TO BE FOUND**

The first condition is being registered as a user in the website. If you are not a user yet, please register. If you have forgotten your username or password, you can reactivate the account by requesting a new password. Users on the ICT-AGRI website can reactivate their account by requesting a new password.

The second condition is to fill in your personal profile. Here you can inform others about the organisation or company you belong to. In the profile's CV you can inform about your professional expertise and interests. Take care to include words you would like to be found by, when other people are searching.

#### MATCH MAKING

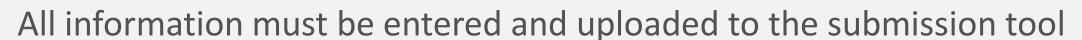
- Find and be found
- Search users
- Search user CV
- Search organisations
- · Search organisation description
- Add organisation
- · Public proposals



### Online submission tool



- How to submit a proposal: www.ictagrifood.eu
- Project and partner information
- Project budget
- Description of work



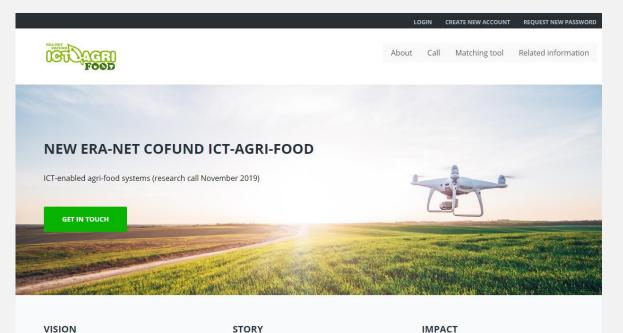
It is not possible to change core information from pre-proposal to full-proposal (main content, partners, budget)





### Registration





Since already 2009, the ERA-NET ICT-AGRI is

of new technologies for a competitive,...

supporting the development and implementation

An applicant first needs to create an user account to get access to the web-based Online Submission Tool for preparing, uploading and submitting a proposal.

The registration tool can be found in the upper right corner of the ICT-AGRI-FOOD website: https://ictagrifood.eu/

Your full name, email and country entered in the registration form are used to identify you in the applications to the call.

Make sure you use a valid e-mail address, as the password will be mailed to you. ICT-AGRI-FOOD needs to validate your data before providing access to the web-based ICT-AGRI-FOOD application. Therefore, make sure to **register at least 48 hours before submission**.

ICT-AGRI-FOOD will contribute to the expected

Call on 'ICT-enabled agri-food systems...

specific impacts described in the ERA-NET Cofund



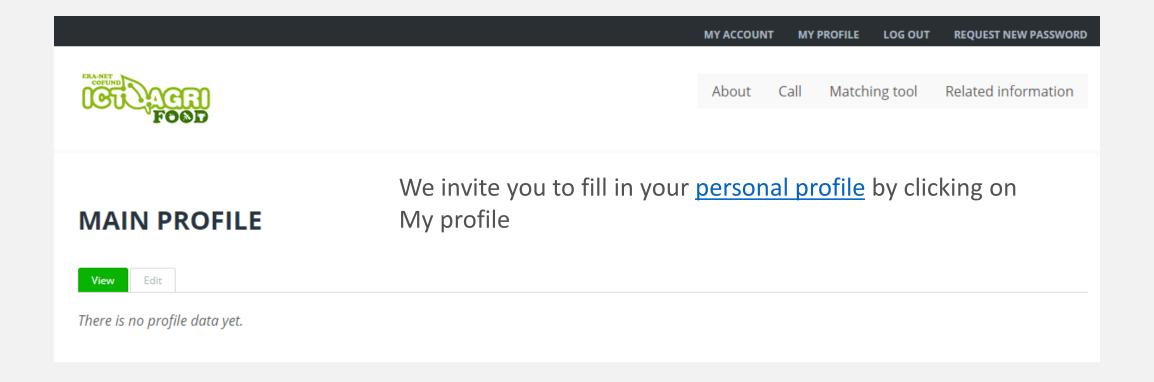
Overall goal: Strengthening European research

organizing international research calls to pool...

on digitisation in the agri-food system and



### Personal data





# Personal data



EDIT MAIN PROFILE  View Edit	You need to register the <b>organisation or the company</b> you belong to (if not registered yet).
My organisation: Set my organisation	In the profile's CV you can add your professional expertise and interests.
Links	Take care to include words you would like to be found by, when other people are searching.
•	The information about your organisation or company connected to your profile is used to identify your organisation or company in applications to the call.
Links to personal website and social media (LinkedIn, Facebo	etc.) Only URL beginning with http:// Examples: http://myweb.com, http://my-linkedin-id
CV  Your professional <i>Curriculum vitae</i> . This information can be	The ICT-AGRI-FOOD has an online register of the organisations participating in various EU programmes. This allows consistent handling of different organisations' official data and avoids multiple requests of the same information.
SAVE	



### Call announcement



REQUEST NEW PASSWORE Matching tool Related information Home | Call for transnational, collaborative, inter-/transdisciplinary research projects on ICT-enabled agri-food systems 2019 JOINT CALL CALL FOR TRANSNATIONAL, COLLABORATIVE, INTER-/TRANSDISCIPLINARY RESEARCH PROJECTS Introduction ON ICT-ENABLED AGRI-FOOD SYSTEMS · Funders and contacts Important dates The ERA-NET Cofund ICT-AGRI-FOOD aims to support research projects with potential impact to · Call documents enable digital technology solutions for a transition towards more sustainable and resilient agri-food systems. The proposed research projects shall be consistent with the scope of this call and with the · Public consortia national/organisational thematic priorities of the countries/regions involved in the projects. Create new consortium Research projects should investigate, develop and test digital solutions for the rising demand for My consortia food, competition for land and other natural resources from other biomass uses, globalisation, and threats from animal or plant diseases, environmental and climatic changes, public health considerations and economic constraints. Tackling these challenges will require a coordinated transnational approach, which uses the available financial, intellectual and structural resources to

The call is funded by 28 institutions from 22 countries, 3 European regions and the European

Topic 1 - Data-driven ICT platforms and solutions to improve the sustainability of agri-food Systems

Topic 2 - Identify and address barriers for adoption of ICT technologies in the agri- food systems

For general questions, please contact the Call Secretariat via the email address:

You can access the call announcement by clicking on the Call link on the main menu



ICT-AGRI-FOOD-2019@ble.de

maximum effect.

Commission.

Thematic area

### Creation of a consortium



you can **start** or proceed preparing your **grant application** by **creating a new consortium**. Only the coordinator should create consortia.

You can chose the visibility of your consortium as public if you are **looking for partners**, a certain expertise that is still missing in you consortium or as **private** if you have already **developed your project consortium**.

Public / Private can be reset during the elaboration of the proposal. In both proposal types, internal communication and memberships are confidential. Files uploaded to the proposal are secured against unauthorised access

2019 JOINT CALL  • Introduction	CREATE GROUP
Funders and contacts	Title *
Important dates	
Call documents	Summary *
Public consortia	
Create new consortium	
My consortia	
	In case of a public group, this text is displayed to all users.
	Group visibility *
	Public     Private
	Public groups are visible for other users, Private groups are hidden for other users
	Call identifier
	Call for transnational, collaborative, inter-/transdisciplinary research projects on ICT-enabled 🔻
	Select the relevant call to begin the creation of an application.
	SAVE PREVIEW

Public consortia is a service where you can either post offers or post requests.

If you are looking for partners, a certain expertise that is still missing in your consortium, you can create a public consortium and put a description

If you want to join a consortium, you have a special expertise you can also post it here, and directly contact those people



# Accessing your pre-proposal



		MY ACCOUN	NT MY	PROFILE LOG C	OUT REQ	UEST NEW PASSWOR	D
COTUND COTUND		About	Call	Matching too	l Relat	ted information	
Home   My proposals	After creating a consortium, you of sidebar menu.  The template for the pre-proposa			·		-	
	your consortium.					·	
2019 JOINT CALL  • Introduction	MY PROPOSALS						
Funders and contacts     Important dates	Please delete proposals you do not use.	Click "Delete	group"	in the Workspa	ice columi	n	
Call documents	Private proposals in Call for transnational, projects on ICT-enabled agri-food systems	collaborativ	e, inter-/	transdisciplinary	y research	Workspace	
<ul><li>Public consortia</li><li>Create new consortium</li><li>My consortia</li></ul>	Consortium for the 2019 Joint Call Summury					Workspace Delete group	
	Public proposals in Call for transnational, or projects on ICT-enabled agri-food systems	ollaborative	, inter-/t	ransdisciplinary	research	Workspace	
	You are not a member of any public gro	ups.					



# Creation of an application



		MY ACCOUNT	MY PROFILE	LOG OUT	REQUEST NEW PASSWORD	
ERA-NET COFUND			G-II MALAIN		Balana Hafarrani	
COTUMENT FORD	By clicking on the Workspace link on the		Call Match	ing tool	Related information	
	,	clicking on the Workspace link on the				
	proposal on which you are working, you					
	can access your proposal in order to wo					
HOME	on the content.		PLICATION			
			Home			
<b>Call:</b> Call for transnation agri-food systems	al, collaborative, inter-/transdisciplinary research projects on ICT-enabl	ed •	Manage partn	ers		
46			Edit applicatio	n		
Application ID:			Upload DOW			
Coordinator:			Submit applic	ation		
This proposal is <b>Private</b>	Edit group page		View applicati	on		
	ation about the application will apear once the coordinator has created the "edit application" page.	tile	Close workspa		l' '' 15	

On the home page, you can check your **application ID** which is generation by the submission tool, the coordinator's name and the visibility of your consortium.



# Manage partners





#### MANAGE PARTNERS

The partners represented by a person, who is a user on this website.

Enter some letters of the partner's real name into the autocomplete text field and click on the name in the suggestions

#### Select user by real name

			O ADD USER
Name	State	Roles	Member since Request message
•	Active	• project coordinator	22 min ago
0	Active	• project partner	44 sec ago
0	Active	• project partner	35 sec ago
Operations	- Select -	▼ EXECUTI	Е

The project **coordinator must select** users as representatives of project partners among

· Manage partners

· Edit application

**APPLICATION** 

Home

- Upload DOW
- Submit application
- · View application
- Close workspace

the website users.

After adding the users, the coordinator must

add their roles (using operations feature)

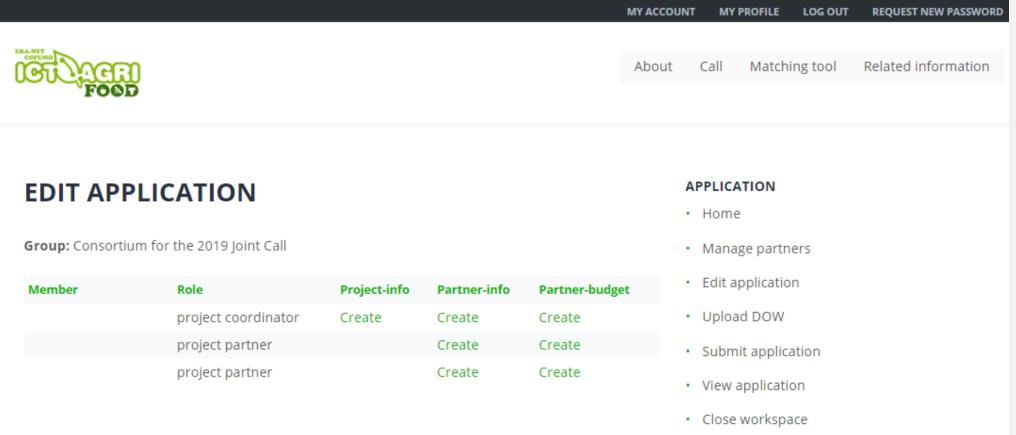
The project coordinator can always add partners while working on the pre-proposal

 The project coordinator can delegate editing rights to a project editor.



# Edit application

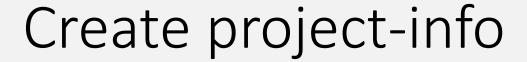




The project coordinator must provide project information and is responsible for submitting the application.

The coordinator can edit all partner informations and partner budgets.







#### **CREATE APPLICATION-PROJECT-INFO**

Title of the project (max. 200 characters	incl. spaces and punctuation)
Title *	The <b>Project info template</b> must be filled in <b>by</b> the project
Acronym *	coordinator and contains the following fields:
Project acronym (20 characters)	
Summary *	Project title /Project acronym/ Publishable Summary / Duration (months)/ Topic/ Keywords/ Project's focus and added value/ Up to 3 experts (by name) not to evaluate the proposal/ Data Management Plan
Content limited to 1000 characters, rem Publishable project summary (1000 characters	
Duration	
Duration of the proposed research (months), e	xpected project start and end (maximum: date XXYYZZ)
Topics * <b>Data-driven ICT platform</b>	ns and solutions to improve the sustainability of agri-food Systems
Select at least two of the three themes by hold	ing down the Ctrl key



# Create partner-info

The **Partner info template** must be filled by each partner.

The coordinator can create and edit Partner info.



CREAT	E APPLICATION-PARTNER-INFO
In "Partner"	please enter the name of the participating organisation/company
Partner *	Partner
Acronym *	
Acronym for i	dentifying this partner
Role and re	sponsibilities *
	ited to 1500 characters, remaining: 1500
Short descript	ion (max. 1500 characters including space characters) about task(s) of the partner and role in the project
Description	*
	ited to 1000 characters, remaining: 1000
	ion about current position of each partner and his/her collaborators in the project, fields of expertise and other relevant experience. Description of ongoing projects present topic indicating project name, funding source and amount, and potential overlap or link with the current proposal (if any)
Refenrence	
Nerem ence	
References (u	p to 5 per country) relevant to the proposal including links to the articles or abstracts
SAVE	PREVIEW



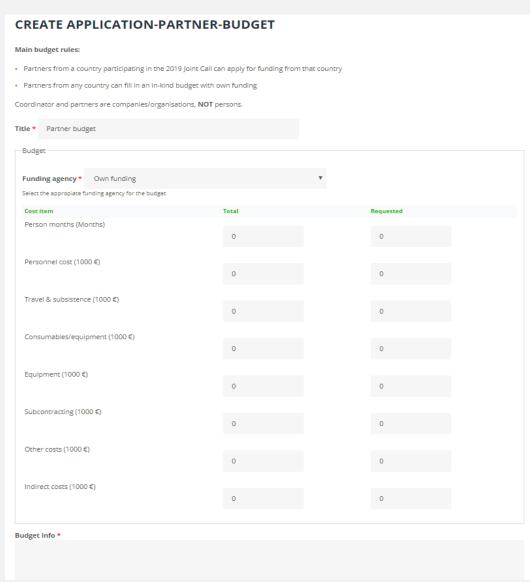
# Create partner-budget



The Partner budget template must be **filled by each partner**. The coordinator can create and edit Partner budgets.

The Partner budget templates are tailored to the conditions of the Funding Agencies participating in the call. The creation of each **Partner budget is performed in five steps**:

- Select the appropriate Funding agency from a drop down menu showing Funding Agencies from the partner's country
- Enter the total funding requested by the partner to the funding organisation (where applicable)
- Fill in budget figures for given eligible cost items as outlined by the Funding agency. Budget figures include total budget and requested budget
- Provide a short explanation for each budget item





# Description of work



		MY ACCOUNT MY PROFILE LOG OUT REQUEST NEW PASSWORD
FOOD		About Call Matching tool Related information
Cannot upload DOW because Proj	ect info has not been created	APPLICATION  • Home
UPLOAD DOW (DESC	RIPTION OF WORK)	Manage partners     Edit application
Choisir un fichier Aucun fichier choisi	UPLOAD	Upload DOW     Submit application
Allowed file type: pdf.  Important: If you upload a file or remove an existing file please remember to save.		View application     Close workspace

The "Description of Work" template is a MS Word document (provided in the Call Documents) to be filled in and uploaded as a single pdf file to the submission system by the coordinator.

When uploading or deleting the Description of Work, remember to press "Save".

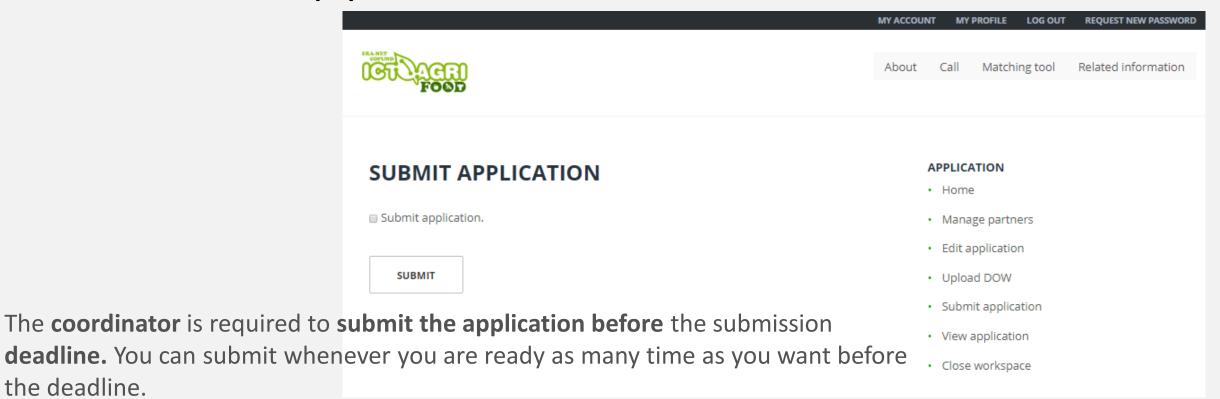
While working on your pre-proposal, you can get warnings if you miss to enter some information. Pay attention to those warnings!



SAVE

# Submit application





Only applications submitted before the submission deadline will be considered for selection. Requests for extensions to the deadline will not be considered.

The coordinator will receive an **email confirmation** of the submission.



the deadline.



### More information: www.ictagrifood.eu

