

# Information meeting Call for projects

*14 October 2021*



# THE CONSTRUCTION OF THE SCO

## OBJECTIVE

To study and anticipate the impacts of climate change at the local level



SCO values and guidelines

- Transparency
- Capacity building
- Knowledge sharing
- Operational application



SCO 2021  
International  
Charter

## SCO PROJECTS

- Satellite data
- In situ data
- Socio-economic data
- Models

Cross-fertilisation

Public authorities

Scientists

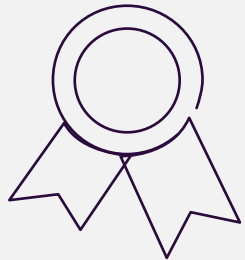
Companies

Data providers

Space agencies

Operational tools to anticipate the impacts of climate change

# LABELLED PROJECTS



36

Labelled projects  
(SCO France)



110 organisations +



30 companies



~ 250 people



# CALL FOR PROJECTS SCO France & European



The 2022 call for projects is open to applications from consortia from European countries.

- **France**
- **Italy**
- **Belgium**
- **Germany**
- **Greece**
- **Malta**
- **Netherlands**
- **Portugal**
- **Sweden**
- + **ESA**



# THE BENEFITS AND IMPLICATIONS OF THE SCO LABEL



Adhere to the **SCO values**



Benefit from **international recognition**



To have a privileged access to **financing**



Take advantage of consortia **support** from the SCO France

In return, the labelled projects undertake to provide an annual report to the SCO France IOC





# CRITERIA FOR A SCO PROJECT



1

Choose case studies that specifically meet the needs of the territories

2

Propose an operational tool at the end of the project

3

Make the best use of available satellite, environmental, climatic and socio-economic data

4

Rely on research, production and data availability infrastructures (Data Terra, Copernicus, DIAS, Geoportal, existing GIS platforms, etc.) as well as on operational services (Copernicus, etc.)

5

Allow the duplication/adaptation of tools on several territories

6

Meet the criteria of the SCO community returns

# EVALUATION CRITERIA

## QUALITATIVE

### Validate compatibility with SCO criteria

#### Strategic environment of the project

- Theme
- Possible links with other projects
- Link with the territories
- Position in computing/data infrastructures
- Involvement of users
- Financial opportunities

#### Scientific and technical environment

- Presence of scientific laboratories in the consortium
- Existence of PoC or first development,
- Technical strength
- TRL level (initial desired between 5 and 6 and final between 6 and 7 or more)



# EVALUATION CRITERIA

## QUANTITATIVE

S_iCC :	<b>CC theme</b>
Impact_Scenarii:	<b>Scenario study</b>
S_SatDat, S_InSituData:	<b>use of satellite data, in situ data</b>
S_Pj_User S_Pj_Labs S_Pj_Comp :	<b>the place of users, scientists and companies in the consortium</b>
Service Oriented :	<b>service-oriented solution</b>
Community_Feedback:	<b>Community feedback</b>
Project Description	<b>Description of the project</b>
Schedule_Deliverable	<b>Sequencing of the project</b>
Funding	<b>Financing</b>
Strenght_Consortium	<b>Strength of the consortium</b>
Maturity_of_Inputs Maturity_Tech_Core:	<b>maturity of the inputs, the methodological core</b>
Scalability	<b>potential for scaling up</b>
Identified_Loc	<b>determination of one or more experimental territories</b>



# THE LABELLING PROCESS



## The application

To apply, the project leader must submit a standardised **project form** to the Executive Board during the period of the call for projects



## The selection committee

All the projects that have applied will be analysed by the **SCO France labelling committee**. The committee will provide a summary report on each project and will decide whether or not to award the label\*.



## Finalisation of the proposal

The selected consortia then have **2 months to finalise their proposal** and respond to any comments from the Labelling Committee, with the help of the IOC Executive Board. At the end of these 2 months, if all the requirements are accepted, the project will be definitively labelled

\* *Projects may be conditionally labelled if the committee considers that clarifications or modifications are required.*

# HOW TO APPLY?

1

Identify a project and check its conformity with the SCO project description  
*Project sheet available for download on the website:*  
<https://www.spaceclimateobservatory.org/call-projects-2022>

2

Fill in the project form in accordance with the format and recommendations (**4 pages maximum and fill in the financing needs**)

3

Send the project form by e-mail to  
**[Seminairesco.fr@capgemini.com](mailto:Seminairesco.fr@capgemini.com)**



**SUBMISSION OF APPLICATIONS  
UNTIL 15 NOVEMBER**

# CONTACTS



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