

Project idea: *Designing Environmental health with Scholar Communities – DESC*



Panel of Municipalities and
presentation of project ideas
and competences.

15th May 2025

What do we want?

The intention is to launch initiatives to better understand and improve environmental health in schools and their surrounding areas.

We expect to:

- > improve everyday practices regarding air quality,
- > greening and calming the schools and surrounding streets and
- > contribute to a better understanding and respect of the non-human living in the cities

How we would like to work?



Build local
communities



Measure and
change habits

Debate with local communities: what can be done in the school and surrounding?



Design nudge





Change rules of
circulation

Take in account
non-human!

UT NATURA

IN REPUBLICA



COLLOQUE

LES DROITS DE LA NATURE

*Avancées internationales
et perspectives pour la France*



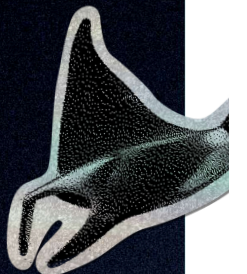
AU PROGRAMME :

3 TABLES RONDES

*Rendez-vous à partir de 14h15
le mercredi 14 mai 2025, salle
Colbert, au Palais Bourbon
(126 rue de l'Université, 75007)*

15H20 - QUELLES AVANCÉES DES DROITS DE LA NATURE À L'INTERNATIONAL ?

*Avec notamment, **Eduardo Salazar Ortuño**, Avocat, docteur en droit, et
Gardien de la Mar Menor (Espagne) ; **Violaine du Pontavice**, Avocate, et
membre du Comité français de l'UICN ; **Edgar Mora**, Maire de Curridabat
(2007-2018), et ministre de l'Éducation (2018-2019) au Costa Rica.*



16H20 - QUELLES EXPÉRIMENTATIONS DES DROITS DE LA NATURE SUR LE TERRITOIRE NATIONAL ?

*Avec notamment, **François Gauthiez**, Directeur à l'Office Français de la
Biodiversité (OFB) ; **Blandine Calcio Gaudino**, Directrice Ecosystèmes et Innovation
de la Banque des Territoires ; **Pierre Rabadan**, Adjoint à la Maire de Paris ; **Daniel
Gerfaud-Valentin**, Membre associé RNF.*



17H35 - QUELLES PERSPECTIVES POUR LA RECONNAISSANCE DES DROITS DE LA NATURE EN FRANCE ?

*Avec notamment **Ilaria Casillo**, Vice-présidente de la Commission nationale
du débat public (CNDP) ; **Michel Tabbal**, Docteur en droit, conseiller juridique
environnement de la Commission nationale consultative des droits de
l'homme (CNCDH) ; **Fabrice Bonnifet**, Président du C3D.*



**PLACES
LIMITÉES**

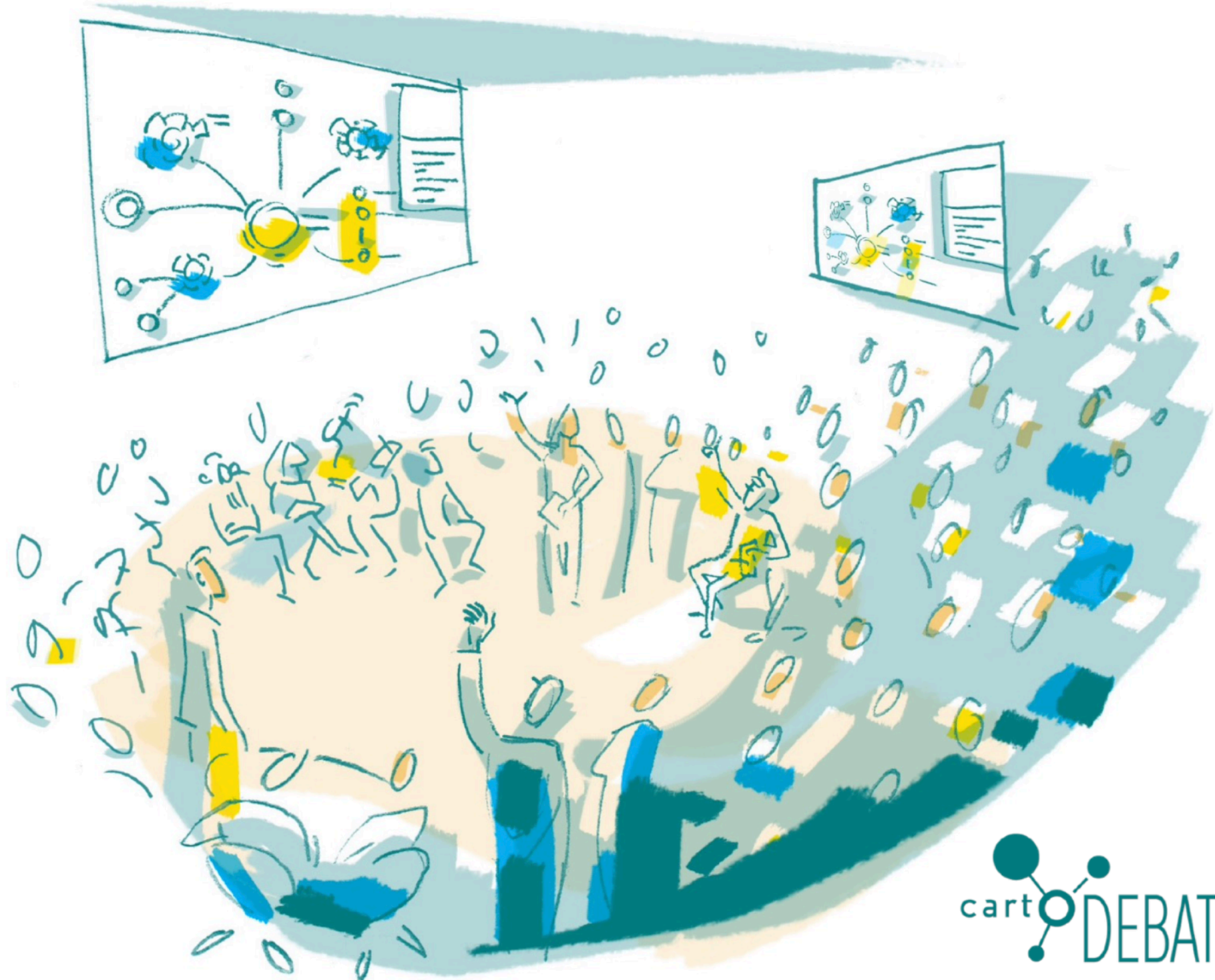
Accès sur inscription



MOT DE CLÔTURE DE PHILIPPE DESCOLA

*Professeur émérite du
Collège de France en
anthropologie de la Nature*

Give feed-back to the communities and motivate decisions!



Competences needed for the consortium

Already available:

- > open-source air quality captors to fine-tune and set-up in schools
- > « urban totem » to put around the schools and display nudges
- > citizens participation platform to archive local debates and perform global synthesis

Missing:

- > European municipalities willing to cooperate with local school communities
- > Local associations with expertise in science mediation
- > University to take in charge social and aspects and measurements analysis
- > Non-human right advisers

Identified calls – coming soon

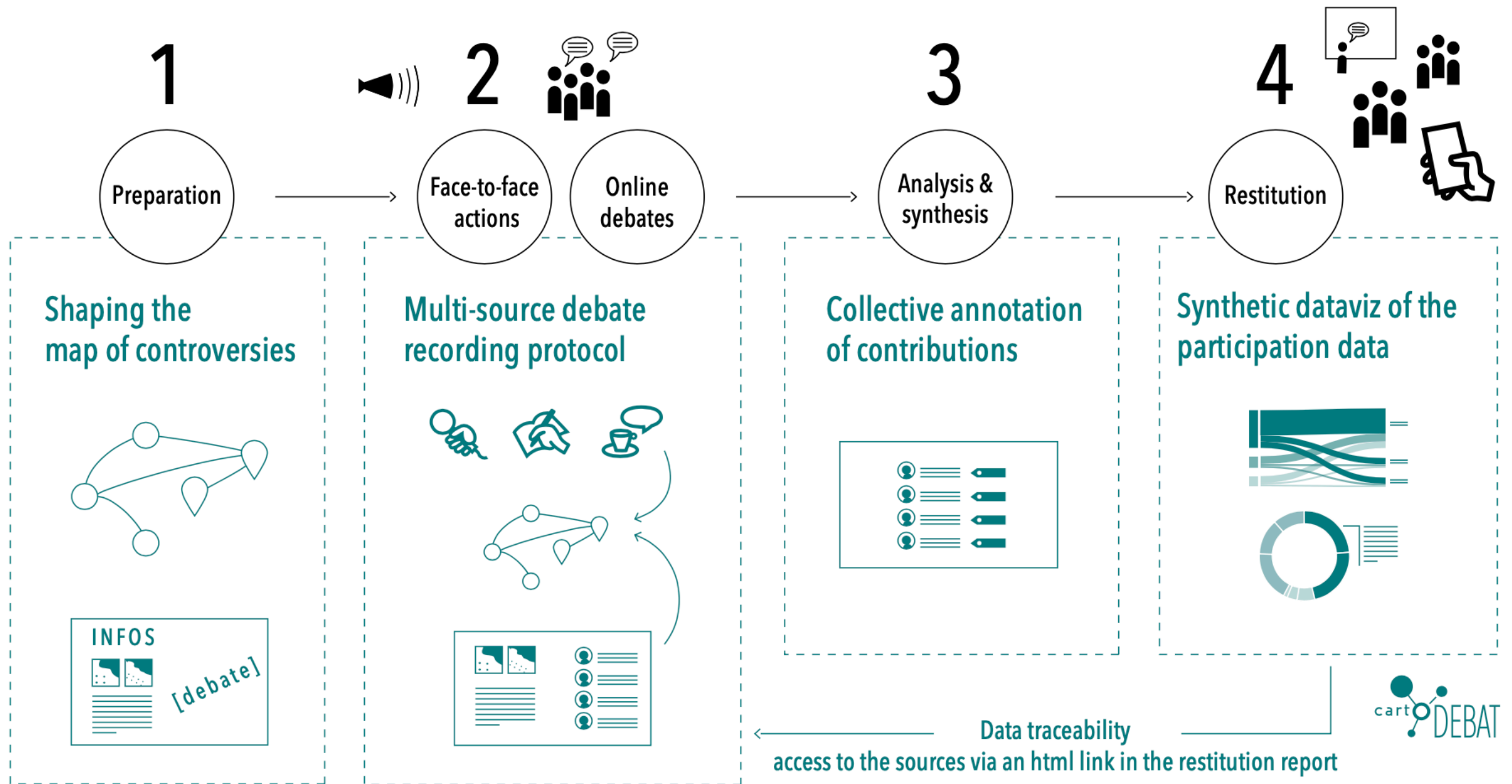
HORIZON EUROPE - CLUSTER 2 - CULTURE, CREATIVITY AND INCLUSIVE SOCIETY

Innovative Research on Democracy and Governance

HORIZON EUROPE - CLUSTER 5 - CLIMATE, ENERGY, MOBILITY

Cross-sectoral solutions for the climate transition

Annexe 1: global approach



Annexe 2: how to cooperate with the local communities?

Sensitivity Engineering

"Sensitivity engineering means giving a voice to as many people as possible, especially those who are deprived of the means to express themselves, in order to construct, from data reflecting the full range of living conditions, paths and directions that make sense to the majority of people, starting with those whose legitimacy in their relationship with themselves and others is challenged."

Hervé Marchal

Sociologist Univ. de Bourgogne



Citizens' informal meetings



Online participation



Archives
Open Data



Micro interviews



Web space for accessing data
Community management
Long-term data traceability

Go towards

#Building up a meaningful corpus

#Collective annotation

#Scientific analysis

#Interoperability

#Trust

Report back

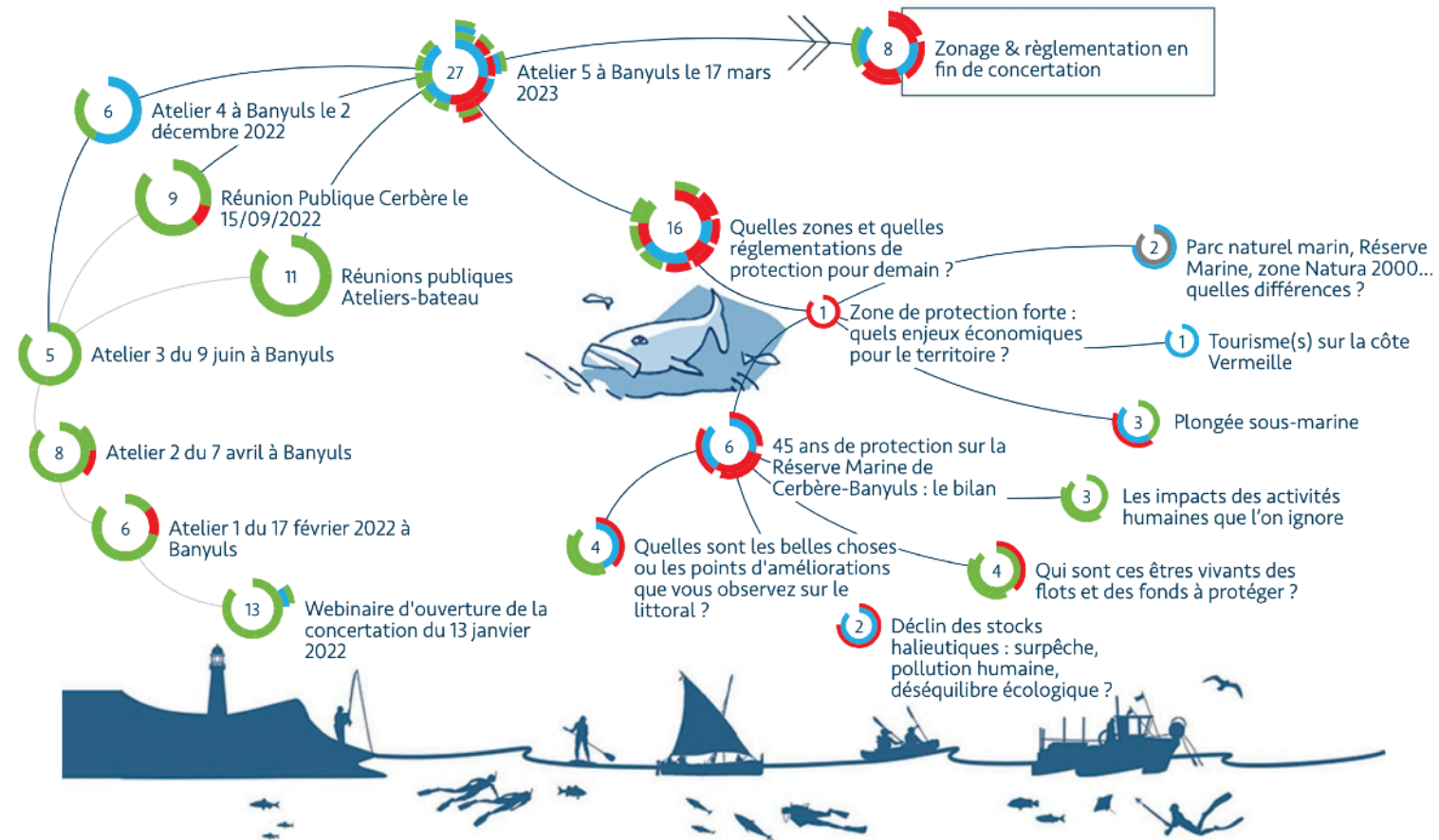
Debate feedback & online participation

Following each debate, a report will be upload on an online participation space dedicated to the project.

Participants will then be invited to comment online on the main issues raised during the meetings and to mobilise their networks on the questions/ proposals that seem most important to them.

The 'usage expertise' shared by the participants will be combined with 'business expertise' when the contributions are analyzed.

The summary and technical recommendations will enable elected representatives and other decision-makers to come back to the participants to motivate their decisions.



See the use case: <https://cartodebat.fr/reserve-marine-cerbere-banyuls/>



See the use case: <https://cartodebat.fr/mel>



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Thank you for your attention,
I look forward to hear from you soon!