



# ITTECOP 2024 Research CALL

Exchange meeting  
14/05/2024



## Information

<https://tinyurl.com/ITTECOP2024>

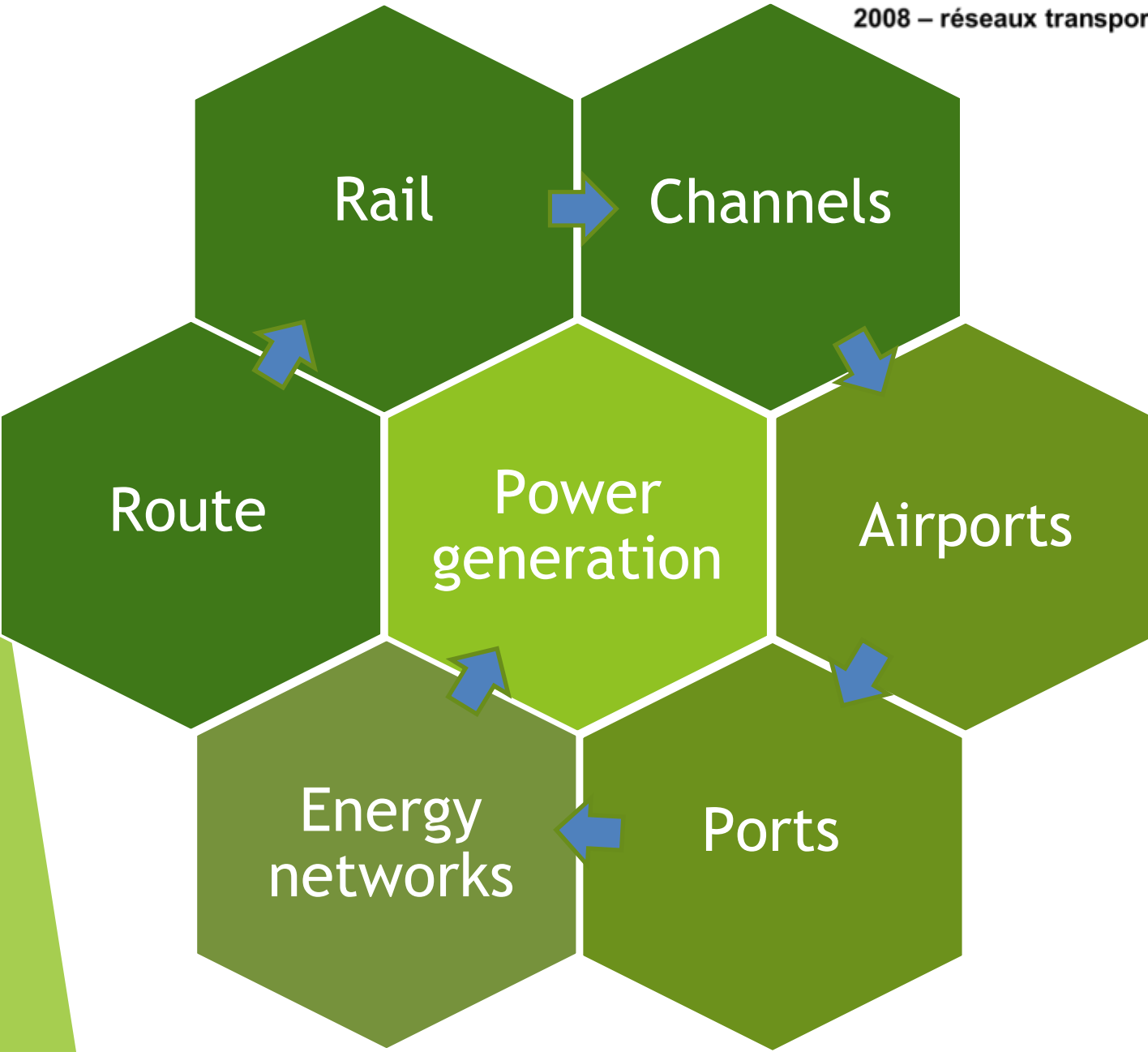
- Text of the appeal
- Technical appendices
- Frequently asked questions

**Please ask your questions in the chat room or raise your hand!**

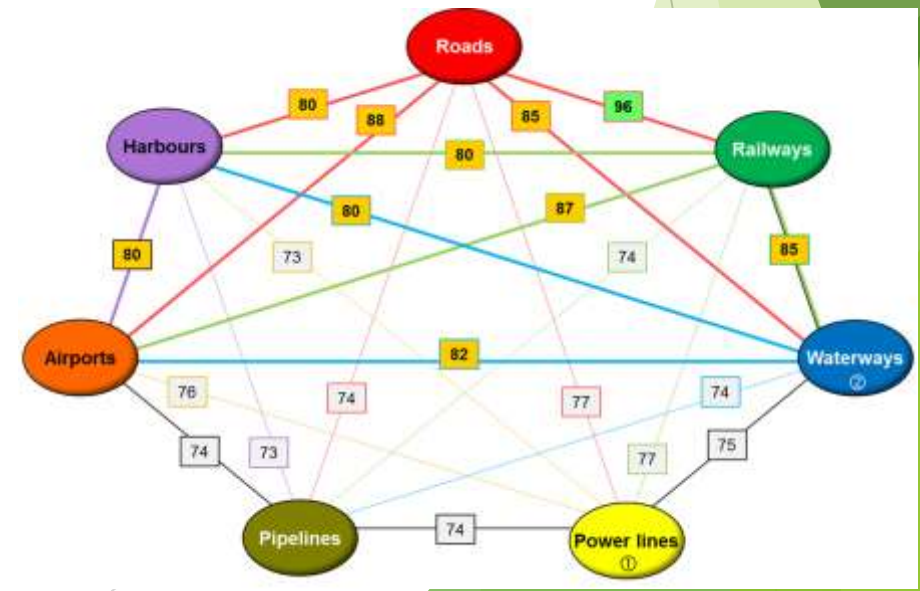




# **The ITTECOP programme Status and operation**



**Over 10 years of results  
across all types of  
infrastructure**



# Mobilising research and exploiting its results

Identifying research needs outside silos and capitalising on scientific excellence



Ensuring the effective transfer of research results and their operational appropriation



Optimising investment and achieving critical mass



**Developing strategic governance for research on infrastructure and ecosystems**

**Decision to incorporate by MTECT  
(6 February 2024)**

**Steering Committee (CO)**

Define objectives and exploit results

**Scientific Council (SC)**

Translates needs, identifies gaps in research and evaluates

**Secretariat**

Implements and supports committees and teams

Definition of rules and joint financing

Team independence

**Ad hoc memorandum of understanding for each call**

Independence of the Scientific Advisory Board

Administrative simplicity and scientific excellence

Free distribution of results

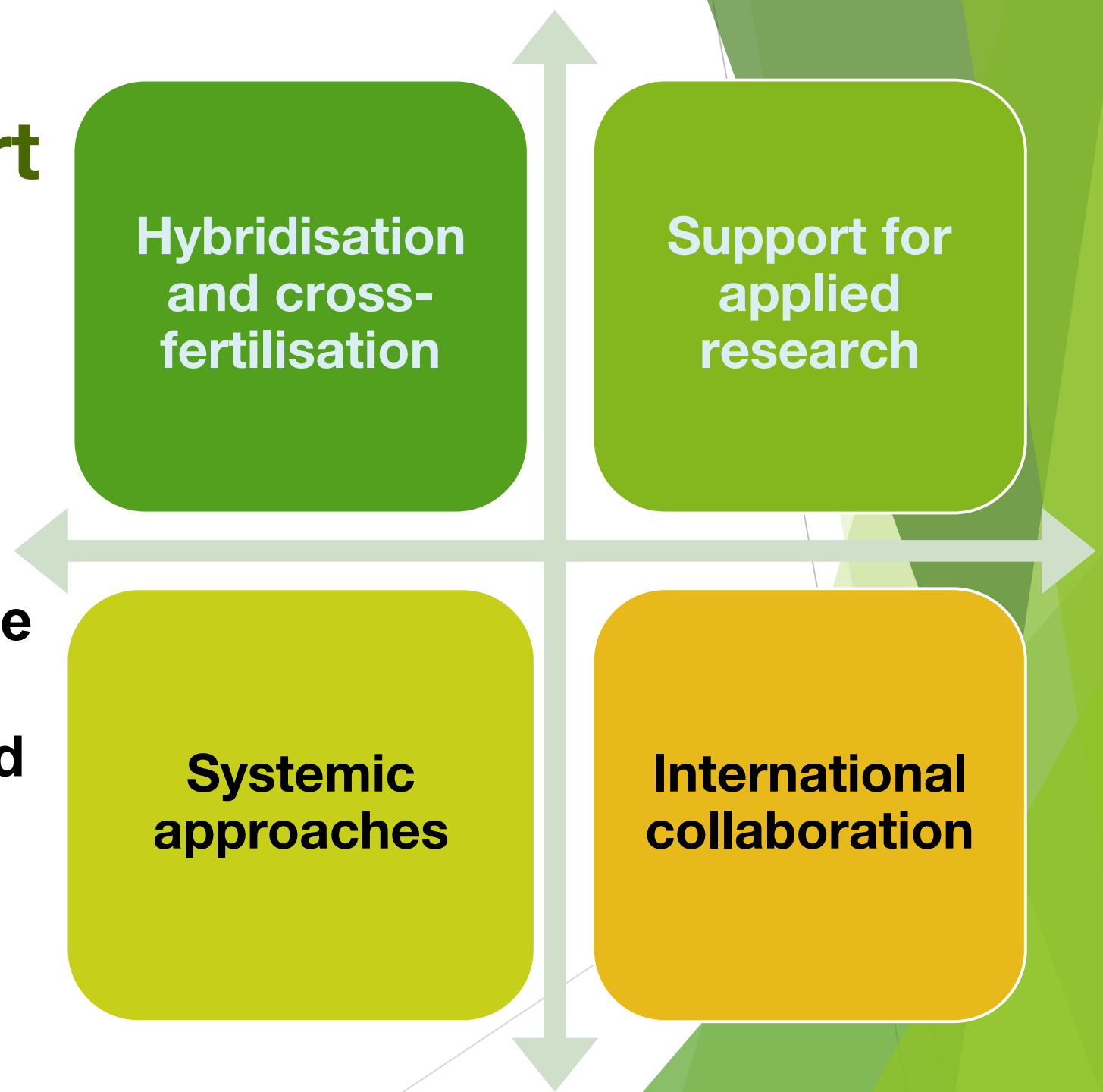
# **The ITTECOP programme**

**Scientific and  
operational ambitions**

# Synergising research to support decision-making

**Ittecop is :**

- **an original collective ambition**
- **A desire to mobilise science for action**
- **to think outside the box and come up with groundbreaking solutions**
- **A benevolent approach to high standards**



# Programme tools



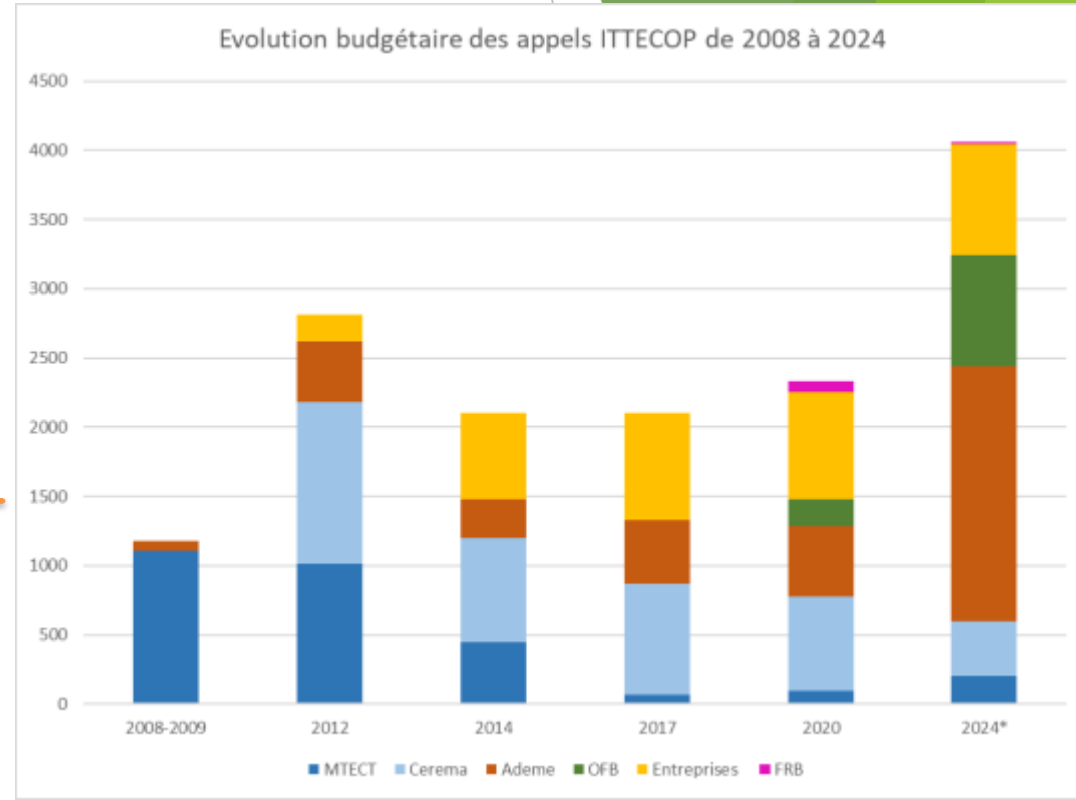
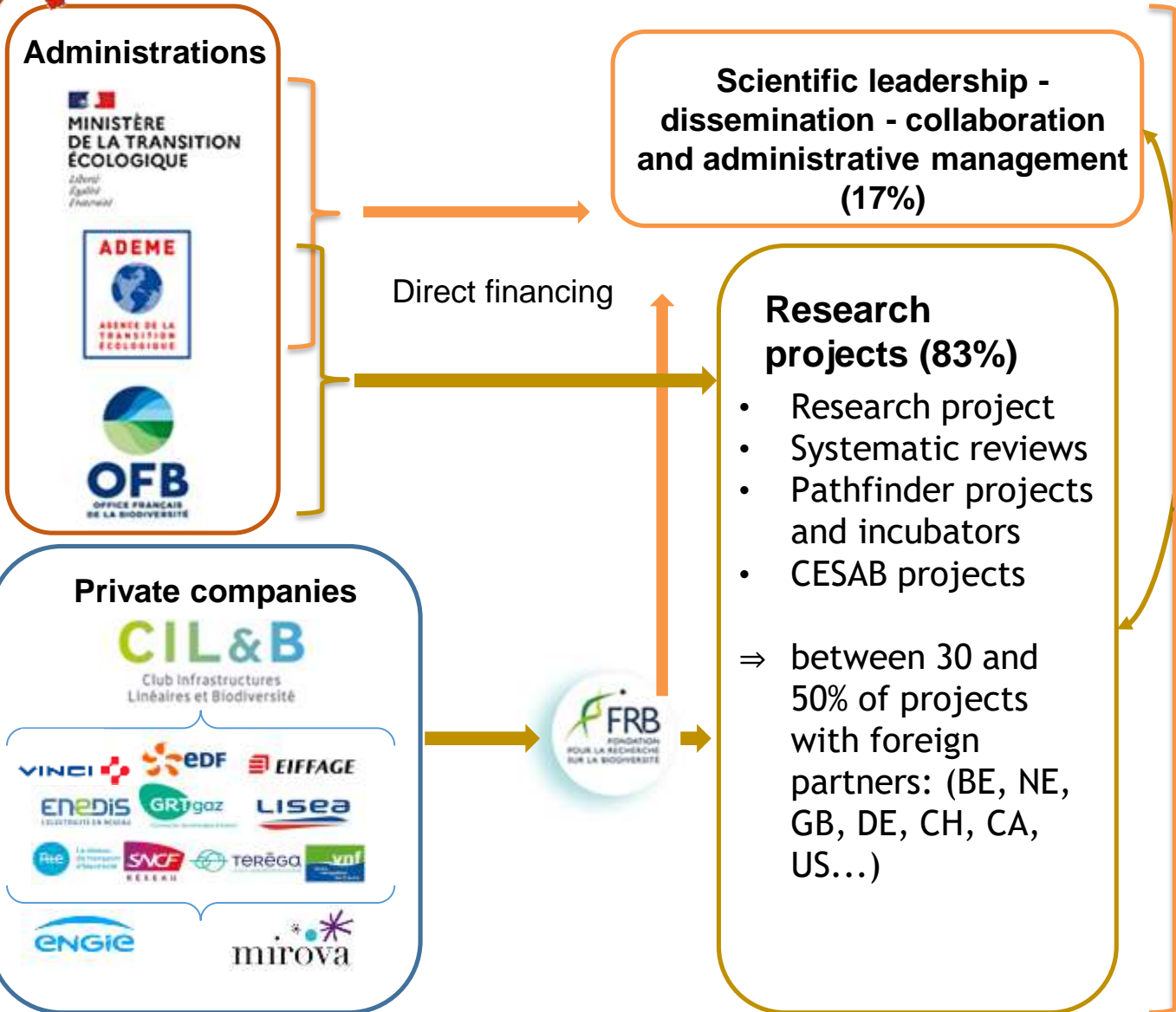
# Call for research projects ITTECOP 2024

**Défis des infrastructures dans les territoires face aux changements globaux et au déclin de la biodiversité**

**Comprehensive approaches of infrastructure at the landscape scale amidst global change and biodiversity decline**



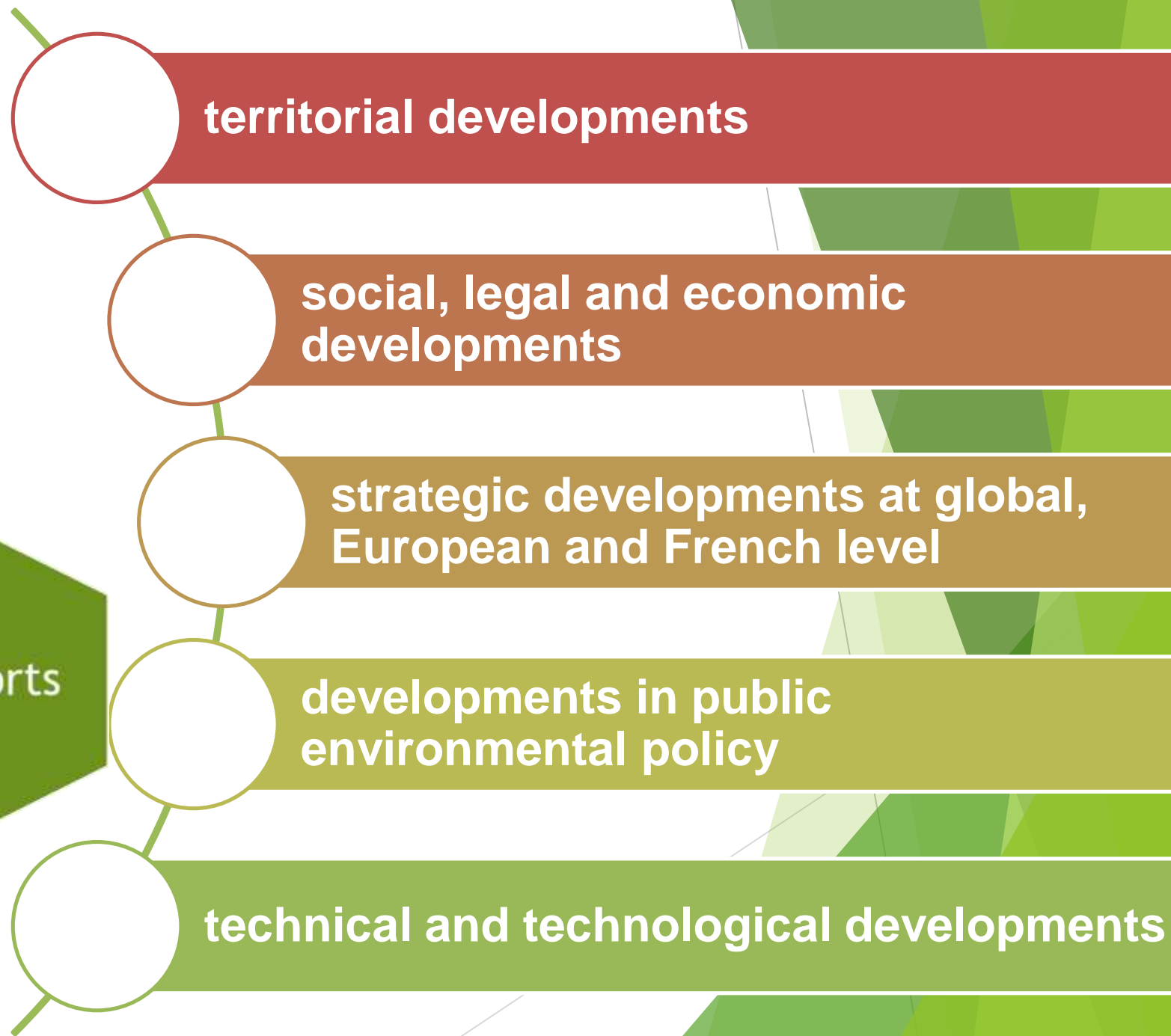
# How ITTECOP calls work



# Project selection

STEPS	Produced by	Conditions for moving on to the next stage
<b>Stage 1: Administrative eligibility</b>	The secretariat	Compliance with the eligibility criteria specified in the call for proposals
<b>Stage 2: scientific evaluation of proposals</b>	2 to 3 assessors from among the members of the ITTECOP SC or other qualified individuals	All the projects assessed in stage 2 are studied in stage 3.
<b>Stage 3: Ranking of proposals by CS</b>	The ITTECOP Board of Directors	Proposals receiving an A or B grade are forwarded to the CO
<b>Stage 4: Strategic selection of projects by the CO</b>	The CO holds a general meeting only funders vote when projects are selected	

# General framework



# The general objectives of the projects are to

- (1) to improve knowledge (retrospective, present or prospective) in this field;
- (2) to produce a conceptual and methodological framework that can be generalised and disseminated;
- (3) to integrate procedures from the life sciences, human and social sciences and planning disciplines (architecture, urban planning, landscaping) into a coordinated approach.



# CAPITALISING ON AND DISSEMINATING

ALL final reports validated by the SC are available on the [www.ittecop.fr](http://www.ittecop.fr) website.

Full disclosure of results

No proprietary products

Tous les projets Imprimer Recommander

... taper votre texte | Année | Type | Etat | Synthèse | Synthèse Cerema | ITW Webdoc | Webdoc | Mise à jour

Tous A B C D E F G H I J K L M N O P Q R S T U V W X Y Z

Type	Projet de Recherche
Année	2008-2009
Etat	Achevé
ITW Webdoc	Oui

**En marge**  
En marge... Paysage et biodiversité des délaissés et accotements infrastructurels de l'eurométropole Lille-Kortrijk-Tournai  
[Lire la suite...](#)

Type	Projet de Recherche
Année	2008-2009
Etat	Achevé
Synthèse	Non
ITW Webdoc	Oui

**Lynx**  
Mise au point d'un modèle de diagnostic des interactions entre structure paysagère, infrastructures de transports terrestres et espèces emblématiques : le cas du lynx dans le massif jurassien

Type	Projet de Recherche
Année	2008-2009
Etat	Achevé
ITW Webdoc	Oui

**Bien-être et ITT**  
Bien-être environnemental, qualité de vie et rapports sensibles aux territoires. Vers une meilleure insertion paysagère et appréhension du cadre de vie, pour une meilleure adhésion sociale aux grandes infrastructures de transports terrestres

## Projet

Type	Projet de Recherche	Etat	Achevé
Année	2017	Synthèse	Oui

## InSERCAT

Intégrer et rééquilibrer la séquence ERC dans l'aménagement du territoire : outils et mise en œuvre de l'action publique

Intégrer et rééquilibrer la séquence ERC dans l'aménagement du territoire : outils et mise en œuvre de l'action publique

La séquence Eviter, Réduire, Compenser (ERC) est une disposition de l'évaluation environnementale, appliquée aux projets et aux plans programmes, visant à concilier aménagement des territoires et conservation de la biodiversité (parmi d'autres enjeux environnementaux). Ce projet questionne les perspectives d'amélioration de l'instrument à l'échelle des projets ; et de contribution à

Categories  
[Projets de recherche](#) | [Les projets](#) | [Recherches 2017](#)

Tags  
[Action publique](#) | [Aide à la décision](#) | [Séquence ERC](#)

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RESPONSABLE(S) SCIENTIFIQUE(S)  
Fanny GUILLET MNHN Organisation: [✉](#)

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RESPONSABLE(S) SCIENTIFIQUE(S)  
Romain JULLIARD  
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RAPPORTS ET SYNTHÈSES  
Rapport final [📄](#)  
Synthèse [📄](#)  
Présentation [📄](#)



# CAPITALISING ON AND DISSEMINATING RESEARCH

**Multiple capitalisation, adapted according to content, target audience and objectives**

- Website
- Webdocumentary and interviews
- Newsletters
- Webinars
- Committees
- ITTECOP Days
- Young researchers' days
- Project seminars
- Work
- Annual review
- Summary sheets
- Operational files
- Final reports

# Focus of the ITTECOP 2024 call for proposals



**The challenges of  
infrastructure in  
territories between  
global change and  
biodiversity decline**

```
graph LR; A["The challenges of infrastructure in territories between global change and biodiversity decline"] --> B["AXIS 1 - Integrating infrastructure into living areas"]; A --> C["AXIS 2 - Transformations and life of projects"]; A --> D["AXIS3 - New knowledge for territorial action"];
```

**AXIS 1 - Integrating infrastructure into  
living areas**

**AXIS 2 - Transformations and life of  
projects**

**AXIS3 - New knowledge for territorial  
action**

**AXIS 1 - Integrating  
infrastructure into  
living areas**

```
graph LR; A[AXIS 1 - Integrating infrastructure into living areas] --> B[Sustainable management and coherent public policies]; A --> C[Planning, territorial and temporal strategies - reconciliation with operational management]; A --> D[Thinking about/integrating biodiversity into the financing and legal aspects of infrastructures]; A --> E[Data and monitoring: decision-making tools];
```

Sustainable management and coherent public policies

Planning, territorial and temporal strategies -  
reconciliation with operational management

Thinking about/integrating biodiversity into the  
financing and legal aspects of infrastructures

Data and monitoring: decision-making tools

**AXIS 2 -  
Transformations  
and life of projects**

```
graph LR; A["AXIS 2 - Transformations and life of projects"] --> B["Transforming infrastructure over the long/short/emergency period"]; A --> C["Temporality of infrastructures and biodiversity - managing the ERC sequence"]; A --> D["Complementarity and conflict of actions for biodiversity and green and blue grids, for the energy transition and the climate. The role of people's aspirations"]; A --> E["Sustainable territorial innovation"];
```

Transforming infrastructure over the long/short/emergency period

Temporality of infrastructures and biodiversity - managing the ERC sequence

Complementarity and conflict of actions for biodiversity and green and blue grids, for the energy transition and the climate. The role of people's aspirations

Sustainable territorial innovation

**AXIS3 - New  
knowledge for  
territorial action**

```
graph LR; A[AXIS3 - New knowledge for territorial action] --> B[Knowledge transfer and co-construction within the transport and energy sectors]; A --> C[Embedded research practices and the creation of knowledge through projects]; A --> D[Technological methods and uses, changing professions];
```

Knowledge transfer and co-construction within the transport and energy sectors

Embedded research practices and the creation of knowledge through projects

Technological methods and uses, changing professions

## General call

Launched on 1 April  
closes 12 July

- Research projects
- Incubator projects
- Pathfinder projects
- Systematic reviews

## Cesab call

Launched on 3 April  
closes 12 June

- Data synthesis projects

## RESEARCH PROJECTS

**Maximum duration of three years + 1 to 2 years if "observatory/living lab".**

answer scientific questions through multidisciplinary approaches and a joint examination of linear infrastructures of different kinds.

**FR / EU**

## SYSTEMATIC REVIEW

assess the quantity and quality (confidence) of the knowledge available in order to draw objective and transparent conclusions.

**FR / EU**

**! Systematic review or systematic map on cycle lanes!**

## PATHFINDER AND INCUBATOR PROJECTS

Maximum duration of one year

Exploratory projects aim to analyse emerging, controversial or relatively unsettled subjects in a forward-looking way - **FR**

Incubator projects aim to lead to the submission of ANR, H2020 or Life+ research projects - **FR/UE**


## CESAB PROJECT

Based on studies that have already been published in scientific journals and on databases that have already been set up, they address new issues, significantly advance the frontiers of knowledge and provide recommendations for decision-makers.

**EU/INT**

**CLOSES ON 12 JUNE!!!**

# Calendar reminder

- **12 June:** close of the CESAB ITTECOP call for proposals
- **12 July - 12 noon:** ITTECOP call closes 
- **27 September** e-mail to the prize-winners, then official letter to all candidates with details of their opinions
- from **6 to 8 November** - launch seminar at Ademe Sophia Antipolis (shared with 2020 project closing) - short presentation sessions (5 minutes)
- **1st quarter 2025** - finalisation of agreements

# **Frequently asked questions**

**1 - international cooperation**

**2 - Can the project be submitted in English?**

**3 - commitment to agreements**

**...**

# Project pitch" session



**PROJECT**



**IDEA**

# Partner search" session





*Roads? Where we're going, we don't need roads! Dr. Emmett Brown.*

**Merci de votre participation et courage  
pour le montage de vos projets**

**Thank you for your participation and  
good luck with the preparation of your  
projects**

**Contact: [apr2024@ittecop.fr](mailto:apr2024@ittecop.fr)**

