

Metropolitan Contract for Climate and Biodiversity

Dijon Métropole

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II. Preamble

A. History and meaning of the Metropolitan Contract for Climate and Biodiversity

Dijon métropole is one of the local authorities working closely with the European Union to find and test concrete local solutions to the challenges of climate change and the loss of biodiversity.

It is in this context, and as an extension of the Response project, a major collective self-consumption project in a priority district, that Dijon Métropole has been selected by the European Commission as part of the "Climate-Neutral and Smart Cities" project.

Through this call for projects, Europe is supporting experimentation in 100 European towns and cities with new, practical solutions for achieving carbon neutrality as soon as possible, which go beyond technology and seek new forms of governance, cooperation between players and mobilization of citizens.

The aim is to turn these local experiences, translated into 100 "Climate City Contracts", into a source of inspiration and support for all European local authorities.

With this in mind, Dijon métropole decided to experiment with a new form of partnership with local socio-economic players.

A number of factors led to this decision:

- Outside their core business, all players face a common, highly complex challenge
- The will to act is clear, and everyone, in their own way, is looking for the best possible way forward.
- The resources involved are considerable, and questions of scale arise very quickly.
- Measuring the impact, and therefore the meaning, of our actions is a complex task.

This situation is a strong invitation - and one that is fully in line with the European postulate - to explore new forms of cooperation and to go beyond certain borders, but not in just any old way. We need to remain concrete and operational.

The idea behind this first "Metropolitan Contract for Climate and Biodiversity" was therefore to invite socio-economic players from as wide a range of backgrounds as possible, but with strong local roots and influence, to carry out a "simple" task of aggregating the actions that each of them plans to carry out over the next few years, in order to understand their scope and attempt to measure their impact.

It is worth noting that Dijon Métropole proposed to its partners that they go well beyond the very "carbon" framework of the European program to include biodiversity as a working subject, which seemed quite natural and consistent with the development of the metropolitan "Climate and Biodiversity Plan".

This "simple" aggregation work required a great deal of meticulous work between the partners, since the aim was not to share intentions but to give this contract a highly operational character.

The first virtue of this approach is that it gives us a panoramic view of what's going on in the region, linking projects and initiatives and revealing the reality of a powerful collective dynamic.

The second virtue of this approach is that it enables us to undertake the complex task of measuring the impact of our efforts in terms of the region's overall trajectory, and, by reconciling financial data, to improve our ability to measure the effectiveness of our investments.

This first exercise, which was truly exploratory, was very rich and fully revealed its complexity. Above all, it confirmed our interest.

On the strength of this initial experience, Dijon métropole intends to gradually extend the circle of players involved in this demanding approach, which contributes to a collective increase in skills and capacity to act, and to the emergence of a new, open and involving form of territorial governance for the climate transition.

B. Ambition Commune

We are collectively facing two unprecedented global phenomena caused by the pressures of human activity: climate change and the collapse of biodiversity.

Aware of the global, planetary nature of these challenges for humanity, the signatories of the present contract intend to play their part in resolving them.

Our lifestyles have modified the climate and altered biodiversity. In turn, climate change and biodiversity loss are beginning to impact on our lifestyles. For both these reasons, we need to change the way we produce and consume.

This evolution must be beneficial to our quality of life and favorable to the development of the metropolitan territory, and more broadly of the entire urban area.

The joint ambition of the signatories of the metropolitan contract for climate and biodiversity, hereinafter referred to as "**the Contract**", is structured around the three priorities of the climate and biodiversity plan adopted by the metropolis: Mitigate / Adapt / Cooperate. These are the three conditions required to build a resilient metropolis, particularly in economic and social terms.

The Contract occupies a special place in the dynamic of cooperation sought by the metropolis. It paves the way for a collective capacity to act, strengthened by the pooling of experience and skills, and the improvement of our impact measurement tools. It initiates new forms of cooperation between public and private players, and should help boost the attractiveness of the metropolitan area in terms of new investors and new skills.

III. Partner commitments

Dijon Métropole, a public institution for inter-municipal cooperation, whose head office is located at 40 avenue du Drapeau 21075 DIJON Cedex, represented by Mr François Rebsamen, in his capacity as President, duly authorized for the purposes of the present document, is hereinafter referred to as "**Dijon Métropole**" or "**la Collectivité**".

Like Dijon Métropole, the socio-economic players who have signed the Contract are hereinafter referred to individually as "**the Partner**" or collectively as "**the Partners**".

A. Purpose of the Contract

The purpose of the Contract is to specify the individual commitments of the Partners to carry out actions conducive to the climate transition in the territory administered by Dijon Métropole, hereinafter referred to as "**the Territory**", in relation to the objectives of Dijon Métropole's Climate and Biodiversity Plan, and to define the terms of collaboration between the Partners.

The contract commits the Partners to communicating regularly on the Actions carried out in the Territory, as defined below, and to studying all avenues of cooperation with the Collectivité and/or other Partners in order to meet the objectives of Dijon Métropole's Climate and Biodiversity Plan.

This Agreement does not in any way constitute a firm and irrevocable commitment by the Partners to perform the Actions or to participate in the performance of any new action that may be carried out individually or collectively by one or more Partners.

B. Contract duration

In line with Dijon Métropole's Climate and Biodiversity Plan, the Contract will come into force for a period of six (6) years from the date of signature by the Partners.

The commitment of the Partners is irrevocable for a period of one (1) year, with each Partner having the option of interrupting its participation in the Contract under the conditions set out in the *Exit* section of the Contract.

Failing this, the Partners' commitment is tacitly renewed, for the same duration and under the same conditions as those agreed when the Contract was signed.

C. Partners

1. First partners

Below is the list of the first Partners, hereinafter collectively referred to as **"the First Partners"**, all signatories to the Contract and duly represented:

- Dijon Métropole (DM)
- La Vapeur (LAV)
- Enedis (ENE)
- Grand Dijon Habitat (GDH)
- Dijon Céréales (DC)
- Dijon Opera (OD)
- Electricité De France (EDF)
- French Business Confederation (MEDEF)
- Dijon Bourgogne University Hospital (CHU)
- Unibail-Rodamco-Westfield (URW)
- Crédit Agricole Champagne Bourgogne (CACB)
- Bouygues Energie et Services (BYES)
- University of Burgundy (UB)
- Banque des Territoires (BDT)
- Côte d'Or Chamber of Agriculture (CHAG)
- Pupilles de l'Enseignement Public Centre Bourgogne Franche Comté (PEP CBFC)
- Voies Navigables de France (VNF)
- Savoye (after-sales service)
- Société d'Assurance Mutuelle du Bâtiment et des Travaux Publics (SMA BTP)

2. Contract entry

To be eligible to participate in the Contract, a socio-economic player must have legal personality and carry out all or part of its activity in the Territory, and must also have at least 1 (one) of the following characteristics:

- Annual sales in excess of ten million euros (€10m) at national level for the year preceding the signing of the contract.
- Have more than fifty (50) employees nationwide on the date the Contract is signed
- Represent the interests of local stakeholders as a professional organization with more than 100 members at national level on the date the Contract is signed.

This may concern a socio-economic player in the private or public sector, whatever the field of activity (construction, medical, education, etc.).

To be eligible to participate in the Contract, any socio-economic player wishing to join the Metropolitan Contract for Climate and Biodiversity process must make this known in the following terms at least four (4) months before the anniversary date of the signing of the Contract:

- Organize a discussion with Dijon Métropole
- Write and send a request to participate in the process
- Fill in the Stock Collection Box

On receipt of this information, Dijon Métropole will add the name of the socio-economic player to the list of potential new partners in the Contract.

3. Free Contract Exit

Any Partner wishing to end its participation in the Contract must make this known under the following conditions at least four (4) months before the anniversary date of the Contract:

- Organize a discussion with Dijon Métropole
- Draft and send a reasoned request to leave the Contract

On receipt of the information, Dijon Métropole will add the Partner's name to the list of potential Former Contract Partners.

For all intents and purposes, it is specified that a Former Partner may rejoin the Contract under the conditions set out in the *Contract Entry* section.

4. Intuitu personae

The Partners recognize the importance for each of them of the fact that the commitment to the Metropolitan Contract for Climate and Biodiversity is embodied by representatives of each of the Partners, whose complementarity is expressed as much by their respective professions as by their personalities.

Notwithstanding the possibility for a Partner to terminate its participation in the Contract under the conditions set out in the *Exit* section of *the Contract*, in the event that one of the Partners' representatives ceases to represent said Partner in the Contract, for whatever reason, the Partners undertake to inform the other Partners as soon as possible, and to identify a new representative.

5. Integrating new partners

The Contract is developed through a process of co-creation with the First Partners, who embody a dynamic of action that already partly meets the objectives of the Climate and Biodiversity Plan, a dynamic that is essential for leading all socio-economic players along the possible paths of action to meet the challenges of climate transition. This has the virtue of having a demonstrative effect on cooperation in terms of climate transition in the region, and thus of multiplying the ways and means of achieving the objectives of the Climate and Biodiversity Plan.

As such, the mission of the First Partners will be to support the New Partners in the Contract process. As far as possible, this support will be organized in such a way as to strengthen the possibilities for cooperation between Partners, for example between two Partners working in the same sector of activity.

D. Cooperation

1. Annual Steering Committee

In order to contribute to the territorial governance of the Territory's climate transition, the Partners will ordinarily meet once (1) a year within the framework of a steering committee, hereinafter the **"Annual Steering Committee"**, bringing together Dijon Métropole and the other Partners.

The Annual Steering Committee is chaired by Dijon Métropole, which will prepare the agenda and issue invitations to the Partners. The Annual Steering Committee will be convened at least three (3) months before each anniversary date of the signing of the Contract.

Each Partner undertakes to participate systematically in the Annual Steering Committee, and agrees to appoint at least one (1) representative to the Annual Steering Committee.

2. Role of the Annual Steering Committee

The Annual Steering Committee must take all decisions and orientations necessary to meet the objectives of the Contract, and in particular :

- Deliberate the integration of new partners
- Deliberate the exit of one or more Partners (free exit or exclusion)
- Deliberate on the need for an amendment to the Contract, and discuss the terms and conditions where appropriate

- Follow-up on Actions and Contributions
- Challenge the monitoring actions of the Climate and Biodiversity Plan and the Contract
- Explore opportunities for cooperation between Partners, and thus :
 - Approve the launch of any working groups
 - Approve any expenditure on external studies
 - Discuss the conclusions of any working groups and external studies

All decisions are taken by a show of hands of Partners present or represented.

Decisions are validly taken under the following conditions:

- Integrating a new partner or validating the departure of a partner or excluding a partner: by a majority of the partners present.
- Contract amendment: by a majority of the Partners present
- Approve the launch of a Working Group: by a majority of the Partners present and concerned by the Working Group.
- Approve an external study expenditure: unanimously by the Partners present and concerned by the expenditure.

3. Extraordinary Steering Committee and role

If necessary, the Partners may decide to hold an extraordinary meeting of the Steering Committee, hereinafter referred to as the "**Extraordinary Steering Committee**".

The Extraordinary Steering Committee is chaired by Dijon Métropole, which will prepare the agenda and issue invitations to the Partners.

The Extraordinary Steering Committee is dedicated to monitoring cooperation activities between the Partners, and can therefore only take the following decisions and orientations:

- Explore opportunities for cooperation between Partners, and thus :
 - Approve the launch of any working groups
 - Approve any expenditure on external studies
 - Discuss the conclusions of any working groups and external studies

All decisions are taken by a show of hands of the Partners present or represented.

Decisions are validly taken under the following conditions:

- Approve the launch of a Working Group: by a majority of the Partners present and concerned by the Working Group.
- Approve an external study expenditure: unanimously by the Partners present and concerned by the expenditure.

4. Working groups

By decision of the Annual Steering Committee or the Extraordinary Steering Committee, Working Groups may be set up to deal with the operational implementation of climate transition actions (see *Cooperation Topics* section).

On a voluntary basis, the Partners will provide the staff required to carry out the tasks assigned to the **Working Groups**. Each Working Group will be organized around a leader chosen on the basis of the main skill required for the activity of the Working Group concerned. Dijon Métropole will participate in all the Working Groups set up.

5. Action and Contribution Tracking

Within the limits of the confidentiality obligations described in the *Confidentiality* section, the Contract relies on regular and effective communication and information sharing between the Partners.

Each Partner is required to monitor its Actions, and to inform Dijon Métropole of any modifications or adjustments no later than at the Annual Steering Committee meeting. In the event of major modifications, the Partner will update the Action Collection Framework, which will be incorporated into the Contract by means of an amendment.

In addition, Dijon Métropole undertakes to inform the Partners at the Annual Steering Committee meeting of the progress and conclusions of the work carried out by Dijon Métropole concerning the

monitoring of the Climate and Biodiversity Plan and the calculation of the Climate and Biodiversity Contribution and the Financial Contribution.

6. Challenging Transition and Contract Monitoring

Dijon Métropole evaluates the territory's climate transition actions in relation to the objectives of the Climate and Biodiversity Plan on the basis of an evaluation framework. This frame of reference is based on observations and analyses carried out by reference players and experts in each of the key subjects, and is materialized by the pooling and structuring of useful data on various themes for monitoring the territory's climate transition, the whole being hereinafter referred to as "**Transition Monitoring**".

In particular, this Transition Monitoring will enable us to assess how the Actions carried out by the Partners contribute to achieving the objectives of the Climate and Biodiversity Plan.

However, Transition Monitoring involves the gradual introduction of common reading grids and measurement tools that need to be regularly challenged.

With regard to the *Methodological Context* section, Dijon Métropole will also be proposing an improved Calculation Method for assessing the Climate and Biodiversity Contribution and the Financial Contribution.

At the Annual Steering Committee meeting, the Partners undertake to comment on the Transition Monitoring and the Calculation Method, and to make their own contributions during the meeting.

7. Territorial cooperation

The work dynamic proposed by the Contract should lead the Partners to identify ways and means of cooperating to accelerate or facilitate the implementation of Actions or any new actions identified by the Partners in favor of the Territory's climate transition.

To this end, Dijon Métropole will propose to each Steering Committee that one or more working groups be set up to deal with the thematic issues mentioned below.

The Partners thus undertake to study the possibility of contributing to the Working Groups, and thus contribute to the emergence of solutions that meet the challenges of climate transition.

E. Contract management

1. Budget and financing

Expenses incurred by the Partners for their participation in the Contract remain the responsibility of each Partner. These expenses include, in particular, the Partners' internal resources, as well as studies or costs corresponding to each Partner's internal decision-making process.

It is also specified that each Partner is responsible for the expenses corresponding to the Actions concerning it.

Upon a decision taken at the Annual Steering Committee or Extraordinary Steering Committee, the Partners may decide to collectively carry out external studies within the framework of the Contract, it being specified that the decision must specify the amount and nature of the expenditure envisaged, as well as how it is to be financed by the Partners.

2. Contract amendments

On a decision taken at the Annual Steering Committee, the Partners may decide to draw up an amendment to the Contract, hereinafter referred to as the **"Amendment"**, which will be drawn up to update the list of Partners, the Partners' Actions, and to specify or adjust the terms of implementation of the Contract.

The new signatories of the Amendment will then be referred to hereinafter individually as **"the New Partner"** or collectively as **"the New Partners"**, and the Partners having ceased their participation in the Contract under the conditions of the *Contract Exit* section, will then be referred to hereinafter individually as **"the Former Partner"** or collectively as **"the Former Partners"**.

3. Privacy

The Partners acknowledge that information will be exchanged within the framework of the Contract. At the express request of a Partner, the Partners undertake to treat as confidential, and to ensure and cause to be respected by any person intervening at their request within the framework of the implementation of the Contract, the confidentiality of all information, documents and miscellaneous items transmitted by the said Partner to the other Partners, in any form whatsoever, within the framework of the Contract, hereinafter referred to as **"Confidential Information"**.

Any disclosure of Confidential Information in any form and for any purpose whatsoever is prohibited, unless such disclosure has been authorized in advance by the Partner concerned or if the disclosure results from legal or regulatory obligations to which one or other of the Partners is subject.

It is further specified that the Partners undertake not to communicate any personal data to each other or to third parties domiciled in France or abroad.

4. Breach of obligations - exclusion from the Contract

The Partners are committed to long-term cooperation. The Partners therefore undertake to give priority to the amicable settlement of any disputes that may arise during the performance of the Contract.

However, if a Partner repeatedly fails to meet its obligations, Dijon Métropole may propose the exclusion of the Partner concerned at the Ordinary Steering Committee meeting, in the absence of the Partner concerned.

If the Annual Steering Committee decides to exclude the Partner concerned, Dijon Métropole will inform the Partner concerned of this decision by registered letter with acknowledgement of receipt, hereinafter referred to as **the "Defaulting Partner"**.

The exclusion of the Defaulting Partner will be effective fifteen (15) calendar days after the date of dispatch of the registered letter, without it being possible for the Defaulting Partner to take legal action against any or all of the Partners to claim damages for the sole fact of having failed to meet its contractual obligations.

F. Climate and Biodiversity Trajectory

1. Stock Collection Framework

The Partners carry out actions as part of their activities, some of which contribute to mitigating greenhouse gas emissions and/or adapting to changes in climate and biodiversity, and combating the collapse of biodiversity.

Among these, the Partners have decided to include in the Contract actions that promote the Territory's climate transition in line with the objectives of Dijon Métropole's Climate and Biodiversity Plan.

These actions are referred to in the Contract as **"the Actions"** of the Partners.

Each Partner must enter its Actions in a framework document, hereinafter referred to as **the "Actions Collection Framework"**, which enables information to be collected and processed in a harmonized manner. The framework is shown in the appendix to the Contract, and categorized as follows.

2. Share categorization

The following areas are hereinafter referred to as **"Action Sectors"**:

- Energy Production: concerns the production of renewable energies on or off the Partner's property.
- Buildings: refers to the Partner's built assets or the Partner's use of buildings.
- Mobility: concerns the Partner's rolling stock or the means of transport used by the Partner.
- Water and Biodiversity: concerns actions taken by a Partner to mitigate impacts on water and biodiversity or to adapt to changes in climate and biodiversity.
- Food: concerns the production or consumption of foodstuffs as part of the Partner's activity.

Hereinafter referred to as **"Direct Actions"**, any Action for the direct benefit of a Partner, whatever the Sector of Action; this mainly concerns any action of concretization or realization, such as for example:

- Work on building efficiency
- Work on rolling stock efficiency
- Work on sustainable food
- Working to save resources
- Deployment of charging stations for electric vehicles
- Renewable energy production / geothermal energy
- Renewable energy production / methanization
- Renewable energy production / heat pump
- Renewable energy production / photovoltaic
- Renewable energy production / district heating network
- Renewable energy production / solar thermal
- Building renovation

- Work on preserving water and biodiversity on heritage sites
- Renewal of the vehicle fleet towards electromobility
- etc

Hereinafter referred to as "**Indirect Actions**", any Action carried out by a Partner on behalf of one of the stakeholders in its activities, whatever the Sector of Action; this mainly concerns any action carried out on behalf of a third party (implementation, communication, encouragement, support), such as for example :

- Implementation of a CSR policy within the organization
- Raising employee awareness of mobility issues
- Raising employee awareness of resource use
- Raising user awareness of climate and biodiversity issues
- Investment support for projects addressing climate and biodiversity issues
- Financial support for employees on the subject of mobility
- Technical support and expertise on the food transition
- Technical support and expertise in building renovation and efficiency
- Technical support and expertise on biodiversity
- Technical support and expertise on climate and biodiversity issues
- Technical support and expertise in sustainable mobility
- Technical support and expertise on the energy transition
- etc

3. Actions by Partners and Dijon Métropole

On the basis of the information provided by the Partners, the Partners' Actions have been classified and organized as shown in the Appendix to the Contract.

As Dijon Métropole, by its very nature, is involved in a wide range of activities such as culture, social action, sports, etc., but also as a manager of assets (roads, buildings, energy, rolling stock, etc.), Dijon Métropole's Actions have been specified in an appendix to the Contract, echoing the Actions of the Partners, it being specified that the actions undertaken by Dijon Métropole to promote the Territory's climate transition are specified in the Climate and Biodiversity Plan.

4. Brakes - Needs

The Action Collection Framework also makes it possible to collect the obstacles identified by Partners in carrying out Actions.

This makes it possible to identify an expression of the Partners' needs in order to carry out actions conducive to the Territory's climate transition, hereinafter referred to as "**the Needs**".

On the basis of the initial information provided by the Partners, the Partners' Needs have been classified and organized as shown below:

- Need to pool purchases or skills to include clauses addressing climate and biodiversity issues
- Need for access to data, sharing of energy datasets, access to the Plate-Forme Energie Climat, biodiversity data, etc.
- Need to understand mechanisms such as collective self-consumption, standards, etc.
- Attractiveness of professions, link with Climate and Biodiversity issues, employment and skills
- Financing requirements for building renovation
- Financing requirements for rolling stock renovation
- Financing needs for energy efficiency or energy production
- Need for technical support and expertise on the food transition
- Need for technical support and expertise on biodiversity and greening techniques
- Need for technical support and expertise on climate and biodiversity issues
- Need for technical support and expertise in sustainable mobility
- Need for technical support and expertise in energy transition
- Need for technical support on resource use and the circular economy

5. Topics for cooperation

Partner Needs are an important source of information for paving the way for territorial cooperation on climate transition and biodiversity.

Working Groups could address all or part of the following themes:

- Definition of the technical support to be provided to the territory's socio-economic players for the development and implementation of transition actions: collective self-consumption, carbon assessment, etc,
- Definition of the methodological support to be provided to the Territory's socio-economic players for the development and implementation of transition actions: management of access rights and data use communities, digital tools, etc.
- Definition of the financial and administrative support to be provided to the Territory's socio-economic players for the development and implementation of transition actions: purchasing pooling, purchasing specifications and clauses, knowledge of financing mechanisms, project financing, etc.
- Define a portfolio of transition projects for the region: identify, prioritize, select, monitor, estimate funding requirements and evaluate projects.
- Study the advisability of carrying out the Actions with the support of one or more Partners
- Study the opportunity of participating in any new action that might be carried out individually or collectively by one or more Partners.

6. Methodological background

Notwithstanding the Partners' stated determination, they recognize the operational difficulty of precisely measuring and quantifying, even individually, the contribution of the Partners' Actions to the objectives of the Climate and Biodiversity Plan.

To get around this difficulty, Dijon Métropole is proposing to the Partners that they use an evaluation and costing method based on simplifying working hypotheses, hereinafter referred to as the **"Calculation Method"**, based on a rating system for Direct Actions and Indirect Actions weighted across all Action Sectors, and which makes it possible to calculate :

- The total number of points awarded to Partner Actions that contribute to the mitigation of greenhouse gas emissions, and/or to adaptation to climate and biodiversity change, and to the fight against the collapse of biodiversity, hereinafter referred to as the **"Climate and Biodiversity Score for Actions"**.
- The financial cost of the Partners' Actions contributing to the mitigation of greenhouse gas emissions, and/or adaptation to climate and biodiversity changes, and the fight against the collapse of biodiversity, which it is necessary to deploy in order to meet the objectives of the Climate and Biodiversity Plan, hereinafter referred to as the **"Climate and Biodiversity Budget for Actions"**.
- A total number of points to value all the actions contributing to the mitigation of greenhouse gas emissions, and/or adaptation to changes in climate and biodiversity, and the fight against the collapse of biodiversity, which it is necessary to deploy to meet the objectives of the Climate and Biodiversity Plan, hereinafter referred to as the **"Climate and Biodiversity 2050 Score"**.
- An estimated financial amount to quantify the investment needs corresponding to all the actions contributing to the mitigation of greenhouse gas emissions, and/or adaptation to changes in climate and biodiversity, and the fight against the collapse of biodiversity, that need to be deployed to meet the objectives of the Climate and Biodiversity Plan, hereinafter referred to as the **"2050 Climate and Biodiversity Budget"**.

On the basis of the work regularly carried out by Dijon Métropole to make the data and the Calculation Method more reliable, the Partners will collectively challenge the Calculation Method, so as to specify and refine the Climate and Biodiversity Trajectory each year.

Ultimately, it should be possible to measure the Climate and Biodiversity Score both in terms of tons of carbon dioxide equivalent avoided (tCO₂eq avoided), ideally by taking into account the calculation of direct emissions, the calculation of indirect emissions linked to energy consumption, and the calculation of other indirect emissions, and in terms of positive contributions to climate and biodiversity with regard to future international benchmarks that will be defined.

Similarly, it should eventually be possible to measure the Climate and Biodiversity Budget very precisely in euros (€), for both capital and operating expenditure.

7. Climate and Biodiversity Trajectory

The Contract aims to measure the collective contribution of the Partners' Actions with regard to the objectives of the Climate and Biodiversity Plan, hereinafter referred to as the **"Climate and Biodiversity Contribution"**, where :

$$\text{Climate and Biodiversity Contribution} = \frac{\text{Equity Climate and Biodiversity Score}}{\text{Climate and Biodiversity Score 2050}}$$

Similarly, the Contract aims to value the investments made collectively by the Partners to carry out the Actions in relation to the investments estimated in the Climate and Biodiversity Plan, hereinafter referred to as **"the Financial Contribution"**, where :

$$\text{Financial Contribution} = \frac{\text{Climate and Biodiversity Budget Actions}}{\text{Climate and Biodiversity Budget 2050}}$$

The Climate and Biodiversity Contribution or the Financial Contribution may change as a result of the updating of the Partners' Actions, when new actions favorable to the Territory's climate transition have been integrated into the Contract, or when New Partners join.

The Climate and Biodiversity Contribution and the Financial Contribution represent the collective dynamic of the Partners on the Territory with regard to the objectives of the Climate and Biodiversity Plan, this dynamic being hereinafter referred to as the **"Climate and Biodiversity Trajectory"**.

An appendix to the Contract sets out the initial estimated trends for the Climate and Biodiversity Contribution and the Financial Contribution, hereinafter referred to respectively as the **"Preliminary Climate and Biodiversity Contribution"** and the **"Preliminary Financial Contribution"**.

Signed in Dijon, on xxxx 2024, in one (1) original copy kept by Dijon Métropole

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Dijon Opera (OD)	Represented by
Address: RCS registration :	

Electricité de France (EDF)	Represented by
Address: RCS registration :	

French Business Confederation (MEDEF)	Represented by
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Dijon Bourgogne University Hospital (CHU)	Represented by
Address: RCS registration :	

Unibail-Rodamco-Westfield (URW)	Represented by
Address: RCS registration :	

Crédit Agricole Champagne Bourgogne (CACB)	Represented by
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Bouygues Energie et Services (BYES)	Represented by
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University of Burgundy (UB)	Represented by
Address: RCS registration :	

Banque des Territoires (BDT)	Represented by
Address: RCS registration :	

Côte d'Or Chamber of Agriculture (CHAG)	Represented by
Address: RCS registration :	

Pupilles de l'Enseignement Public Centre Bourgogne Franche Comté (PEP CBFC)	Represented by
Address: RCS registration :	

Voies Navigables de France (VNF)	Represented by
Address: RCS registration :	

Savoie (after-sales service)	Represented by
Address: RCS registration :	

Société d'Assurance Mutuelle du Bâtiment et des Travaux Publics (SMA BTP)	Represented by
Address: RCS registration :	

G. Contract appendices

1. Share Collection Framework

Société ou Organisation	Actions directes (actions de communication)	Production Energie	Mobilité	Bâtiment	Eau et Biodiversité	Alimentation	Industrie / déchets
xxx	Projet écoparc à B. Jument	Installation de panneaux PV en toiture		Rénovation énergétique du bâtiment	Opération de développement végétalisation		Né emplois locaux pour l'as de la rénovation
Société ou Organisation	Actions indirectes (communication, incitations, accompagnement)	Production Energie	Mobilité	Bâtiment	Eau et Biodiversité	Alimentation	Industrie / déchets
xxx	Accompagnement des usagers					Mise en place d'un système de communication sur les repas servis à la cantine	Travail avec les industriels agroalimentaires sur le circuit local
Société ou Organisation	Descriptif des besoins (ingénierie ou recherche de financement ou connaissance / accès à la donnée ou communication)	Production Energie	Mobilité	Bâtiment	Eau et Biodiversité	Alimentation	Industrie / déchets
xxx	Ingenieur		Aggrégation des données mobilité dans une plateforme ouverte aux usagers				

2. Partner actions

See table "CMCB - Actions Partenaires 20240827.xlsx".

3. Preliminary Climate and Biodiversity Contribution and Preliminary Financial Contribution

The Partners have identified the following preliminary Climate and Biodiversity Contribution:

$$\text{Climate and Biodiversity Contribution} = \frac{\text{Equity Climate and Biodiversity Score}}{\text{Climate and Biodiversity Score 2050}}$$

The Partners identify the following Preliminary Financial Contribution:

Financial Contribution = $\frac{\text{Climate and Biodiversity Budget Actions}}{\text{Climate and Biodiversity Budget 2050}}$

See calculation table in appendix.

4. CSRD" Directive

DIRECTIVE (EU) 2022/2464 OF THE EUROPEAN PARLIAMENT AND OF THE COUNCIL of December 14, 2022 amending Regulation (EU) No 537/2014 and Directives 2004/109/EC, 2006/43/EC and 2013/34/EU as regards publication of sustainability information by companies

Order no. 2023-1142 of December 6, 2023 on the publication and certification of sustainability information and the environmental, social and corporate governance obligations of commercial companies

CSRD directive comes into force	Initial reporting	Companies affected by the new non-financial reporting standards and obligations
January 1, 2024	2025 (for the year 2024)	Companies already subject to the directive on the publication of non-financial information in force since 2018. That is, companies meeting two of the following criteria: more than 500 employees, more than €50 million in sales, more than €25 million in balance sheet total
January 1, 2025	2026 (for the year 2025)	Companies meeting two of the following criteria: more than 250 employees, more than €50 million in sales, more than €25 million in total assets.
January 1, 2026	2027 (for the year 2026)	Listed SMEs (except micro-enterprises: companies with fewer than 10 employees and total assets not exceeding €450,000 or net sales not exceeding €900,000)

Non-financial reporting covers the company's ESG (Environmental, Social and Governance) data. This includes :

- environmental factors: climate change mitigation and adaptation, biodiversity, resource use... ;
- social factors: equal opportunities, working conditions and respect for human rights and fundamental freedoms... ;
- governance factors: role of administrative bodies, lobbying activities, management of relations with business partners, etc.

Metropolitan Climate and Biodiversity Contract :

Investments made collectively by local stakeholders to achieve the objectives of the Climate and Biodiversity Plan.

Climate and Biodiversity Budget Actions Period 2024 - 2030 (in k€ for 2024)	Energy production	Transport	Building	Water & Biodiversity	Feeding	Industry / Waste	Total
Direct actions (investments)	378 130	105 020	263 620	77 850	27 509	96 650	948 779
Indirect actions (operating)	1 934	2 997	2 900	967	1 353	967	11 118
Total	380 064	108 017	266 520	78 817	28 862	97 617	959 897

Financial Contribution Period 2024 - 2030	Energy production	Transport	Building	Water & Biodiversity	Feeding	Industry / Waste	Total
Direct actions (investments)	2,03%	0,56%	1,42%	0,42%	0,15%	0,52%	5,10%
Indirect actions (operating)	0,01%	0,02%	0,02%	0,01%	0,01%	0,01%	0,06%
Total	2,04%	0,58%	1,43%	0,42%	0,16%	0,53%	5,16%

Metropolitan Climate and Biodiversity Contract :

Collective contribution of actions carried out in the region to the objectives of the Climate and Biodiversity Plan

Climate and Biodiversity Score for Actions Period 2024 - 2030	Energy production	Transport	Building	Water & Biodiversity	Feeding	Industry / Waste	Total
Direct actions (investments)	8 044	2 409	6 080	3 993	4 125	3 490	28 140
Indirect actions (operating)	235	365	353	118	165	118	1 353
Total	8 279	2 774	6 433	4 110	4 290	3 608	29 493

Climate and Biodiversity Contribution Period 2024 - 2030	Energy production	Transport	Building	Water & Biodiversity	Feeding	Industry / Waste	Total
Direct actions (investments)	1,95%	0,58%	1,48%	0,97%	1,00%	0,85%	6,83%
Indirect actions (operating)	0,06%	0,09%	0,09%	0,03%	0,04%	0,03%	0,33%
Total	2,01%	0,67%	1,56%	1,00%	1,04%	0,88%	7,16%

Le chiffrage estime le coût des actions et les points associés dans une logique systémique (voir notice méthodologique de calcul)

Metropolitan Climate and Biodiversity Contract :

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Total	2,01%	0,67%	1,56%	1,00%	1,04%	0,88%	7,16%

Actor	Direct actions realization)	Energy production	Mobility	Building	Water and Biodiversity	Power supply	Industry / waste
PEP CBFC	Vehicle fleet optimization		Conversion to electromobility, IRVE installation, vehicle fleet monitoring, mobility policy				
PEP CBFC	Laundry renovation	Photovoltaic generators		Renovation of the ESAT laundry and packaging			
PEP CBFC	Renovation of buildings for the disabled			Renovation of 3 buildings	Revegetation and waterproofing		
PEP CBFC	Work on energy optimization			Installation of a BMS on the main site and related sites			
PEP CBFC	Work on energy optimization			Energy audits			
PEP CBFC	Revegetation of a green space in Valmy				Tree planting for biodiversity and freshness		
PEP CBFC	Work on energy optimization			Reflective film on the building			
SERVICE	Photovoltaic power plant Longvic	Installation of a photovoltaic power plant on the roofs of our future Longvic plant; to cover ~50% of our energy needs. (EDF estimate)					
SERVICE	Heat pumps Longvic			Heat pump installation			
SERVICE	Charging stations Longvic		Installation of charging stations for electric vehicles		Installation of a rainwater harvesting tank to cover 85% to 90% of future water needs for the washrooms		
SERVICE	Rainwater harvesting Longvic						
SERVICE	FLOWER innovation project			Modeling and optimizing our energy consumption equipment			
SERVICE	MOPSON innovation project		Creation of a data infrastructure to develop predictive maintenance services; Contribution to reducing travel for maintenance visits Project financed via the France Relance plan				
SERVICE	Pallet recycling						Setting up a sorting system dedicated to pallets to facilitate return to the circuit and the circular economy
DC	Development of new food chains				Work on preserving water resources and biodiversity	Development of apple orchards (550 ha by 2030)	
DC	Oléo 100 hybrid electric truck		Acquisition of an Oléo 100 hybrid electric truck powered by 2 complementary engines (Oléo 100 fuel and electric power) enabling a 90% reduction in CO2 emissions compared with the latest standards in force for diesel engines for a equivalent carrier model				
DC	Sécalia methanization unit	Development of a 100% plant-based cooperative methanizer for biogas production				shaded areas allow for more sustainable cultivation, and provide climatic variations	
DC	AgriVoltaics demonstrators	Set up 3 demonstrators in Amance, Channay and Verdonnet for local and regional energy production, renewable				local production and consumption	
DC	Profilait					Building a protein chain with local, sustainable and fair sourcing for all, from field to farm.	

Actor	Direct actions (realization)	Energy production	Mobility	Building	Water and Biodiversity	Power supply	Industry / waste
DC	Nous Autrement					Creation of a regional brand for agricultural, forestry or energy products produced or processed locally	
DC	Biscuiterie Mistral		Replacement of internal combustion vehicles with electric vehicles / Installation of EV charging stations in branches or in the field at home		Work on preserving the water resources and biodiversity	Local sourcing of materials first	
BYES	Electrification of the vehicle fleet						
BYES	Controlling and optimizing energy consumption			Control and optimization of energy consumption Improved monitoring of consumption / decrease in temperature instructions			
BYES	PV production	Installation of rooftop panels and parking lot shading					
BYES	Optimization of our CMMS		Implementation of predictive and multi-domain modules; Optimized interventions in a sector to avoid multiple trips / implementation of predictive modules to avoid systematic equipment replacement				
URW	Replacement of heat generators (Boiler + PAC)			Geothermal; 2 geothermal spots on probes for a total >500kW (solution not preferred)			
URW	Replacement of heat (Boiler + PAC)			Replacement by air-cooled heat pump			
URW	Replacement of heat generators (Boiler + PAC)			RCU with the possibility of recovering the grey energy of this month during the cooling period / Project requiring collaboration between Dijon Métropole and the RCU concessionaire 2025 - 2027			
URW	Rainwater use / SPK tests	Photovoltaic obligation on parking lots; in IV with a specialist, target 2025-26, 30% of surface area to cover our energy needs, self-consumption		Reclaimed water to sanitary facilities / washing points / adiabatic cooling; Routing of reclaimed water - Dossier Agence de l'Eau à monter 2025-2026			
URW	Photovoltaics		IRVE obligation on parking lots; in IV with a specialist target of 2025 for fast and medium terminals, 2025				
URW	IRVE						
URW	Greening the parking lot				Creation of a green island for lower the temperature in the parking lot		
URW	GTB Class A			Decree BACs + optimization class A			
CHAG	PV / IRVE equipment on Bretenieres site	Collective self-consumption loop with Bretenieres / Agrionov / Magapom		Gas boiler replacement		Agri-voltaism / Magapom weather protection + IRVE terminals	
CHAG	Heating mode modification						
EDF	RCU Dijon Métropole			Decarbonization of Dijon Métropole's RCU			
EDF	Fleet electrification		200 vehicles undergoing electrification				
GDH	Building renovation Fontaine Ouche (ILOT CORSE 2021)			Energy renovation of the Corse block			

GDH	Eco-rehabilitation of the Fontaine d'Ouche estate				Energy-efficient renovation of residences Franche-Comté, Berry and Gascogne islands			
Actor	Direct actions realization)	Energy production	Mobility	Building	Water and Biodiversity	Power supply	Industry / waste	
GDH	Installation of PV in ACC on renovated buildings (buildings 53 and 55)	Setting up a VAC system on the Franche-Comté block - Fontaine d'Ouche district						
GDH	Eco-rehabilitation of Longvic's heritage			Energy-efficient renovation of residences the Rente-Saint-Bénigne and Bief du Moulin blocks (416 homes)				
GDH	Study for the creation of a heating network in Longvic			Study for the creation of a heating network fueled by a majority of renewable energies to supply the Rente-Saint-Bénigne, Bief du Moulin and other heritages				
GDH	Eco-rehabilitation of Talant's heritage			Energy-efficient renovation of residences blocks 1, 2 and Langlet building (420 homes)				
GDH	Eco-rehabilitation of 1930s			Energy renovation of 186 homes on 5 sites				
GDH	Heritage eco-rehabilitation Montmuzard			Energy-efficient renovation of residences Montmuzard (104 homes)				
GDH	Study of the potential for PV ACC installations on buildings	Study to identify roofs and potential supports for GDH's assets						
GDH	Asset energy mapping			ECD mapping of the GDH assets				
GDH	Eco-renovation of headquarters			Eco-renovation (including energy efficiency) of GDH administrative headquarters				
GDH	Study of the potential for installing PV in ACC at the head office	Potential study of a VAC installation at GDH's administrative headquarters						
GDH	Electric vehicle fleet		Vehicle fleet transformation GDH professionals: > 80% switch to electric vehicles					
GDH	Studies on the use of materials biobased			Purchasing materials as an operator				
GDH	Studies on the use of materials geosourced			Purchasing materials as an operator				
GDH	Solar thermal systems existing: technical reinforcement actions	Technical improvement of existing solar thermal systems						
GDH	Connection studies to complement existing assets in the RCU			Connection studies to complement existing assets in the RCU				
GDH	LED relamping of common areas existing buildings			LED relamping of common areas of existing buildings				
LAV	Work on energy efficiency	Improve La Vapeur's energy autonomy with PV generation	Work on the advisability of deploying umbrellas + storage + bollards; study the frequencies / durations of daytime and nighttime shows to get the "profile" parking consumption "	study of the site's energy signature to work on smoothing out electricity and heating consumption; led relamping under way; stage lighting : replacement in progress				
					Revegetation of parking lot. Re-tree the rear of the site. hedge planting, de-connection of rainwater / rainwater recovery, identification of a biodiversity referent on site, work in liaison with flower farm, school group; study of rainwater recovery for toilets.			
LAV	Work on planting the site							
Actor	Direct actions realization)	Energy production	Mobility	Building	Water and Biodiversity	Power supply	Industry / waste	

OD	Work on energy efficiency	Improve the auditorium's energy autonomy with PV production on the entire auditorium roof	Work on the opportunity of deploying Onbrières + storage + terminals on the Palais des Sports and Clemenceau parking lots and conservatory parking lot, and study the frequencies / durations of daytime and night-time shows to obtain the "parking lot consumption profile" + imagine a refill package	study of the site's energy signature to work on smoothing out electricity and heating consumption; led relamping completed; stage lighting: replacement in progress			
OD	Work on planting the site				Study for the implementation of a rainwater recovery system (approx. 100 to 500 m3), greening of the suspended terrace of the Clos Verdun rehearsal hall and creation of a reference person, biodiversity		
SMA	Master plan for the real estate investment group for the Customer Management Sectors		Customer management: centers close to public transport	Relocation to buildings with environmental labels (with a positive impact on water and biodiversity: recovery of rainwater, etc.), green spaces,...			
SMA	Electrification of employee vehicle fleet		Changing the fleet of company cars				
SMA	Short distribution channels - seasonal vegetable baskets from local producers					Partnership with local producer for delivery of fruit and vegetable baskets on-site	
VNF	Action plan to develop the Burgundy canal in the Dijon metropolitan area - Mobility section		Example: development of sites to welcome cyclists and cycle tourists, development of the canal banks for soft mobility, development of cycle connections, urban logistics, etc.		Example: clean ports operation with the installation of sanitation systems,		
VNF	Action plan to develop the Burgundy canal in the Dijon area - Biodiversity section				Examples: green and blue corridors, tree heritage enhancement, combatting aquatic species invasive,...		
VNF	Economical management of water resources				modernization and automation of our infrastructure (water intakes, locks, hydraulic structures, etc.); preservation of water resources by optimizing samples,		
VNF	Connecting VNF's Dijon headquarters to the urban heating network			Removal of the gas boiler and installation of a substation for connection to the urban heating network of the metropolis,			
ENE	Electrification of the automotive fleet		100% electric light vehicles by 2030				
ENE	Bilan carbone unité > building			Implement the action plan by following the energy performance at our sites			
ENE	Bilan carbone unité > Reducing Losses network	Reduce technical and non-technical losses on the network					Reduce the carbon footprint of worksites: reuse of soil, use of electric machinery, GE hydrogen
ENE	Bilan carbone unité > Reducing the carbon footprint of our worksites				Develop differentiated mowing, the LPO refuges, rethinking our pruning policy		
ENE	Revue environnementale unité > taking action for biodiversity				Develop differentiated mowing, LPO refuges, rethink our pruning policy		
ENE	Decarbonizing events	Installation of an HTA terminal on the observatory site to supply power for festive events such as the ex VVV => Golden coast festival (elimination of 10 diesel generators).					

Actor	Direct actions realization)	Energy production	Mobility	Building	Water and Biodiversity	Power supply	Industry / waste
ENE	ENR connection.	H2020 RESPONSE, piloting operational for the Elec	In conjunction with DMSE, testing of the first Enedis Hydrogen vehicle in France; Cooperation with DMSE to test the 700Bars recharging system and support for the AODE in developing the Hydrogen sector in the region (Acte volunteer)				
ENE	Hydrogen Truck			Audit phase to work on summer and winter comfort for 30% of buildings within 15 years, with energy savings of 30%; by 2030, this represents 5 % of total consumption			
CHU	Building energy audit	Potential co-benefits: PV roofing or solar thermal roofing					
CHU	Laundry				Process water treatment and re-injection (80% water savings); sludge treatment to be shared with DM		Creation of a new regional laundry (18: 24 t / day) with heat production and optimization of process heat recovery (compared with 14 t / day to date); regional gains to be posted due to process improvement
CHU	Relamping			70% of the installed base to be upgraded to LED (20 000 points) => 20% gain in lighting consumption			
CHU	Sustainable food					For patients and agents (5000 meals / day); work on healthy eating and local produce	
CHU	Greening the CHU vehicle fleet		Total of around 130 vehicles: + 18 have been converted to electric power (increasing to 23 by 2025) + 22 have been fitted with bioethanol				
BDT	Fleet modification		Fleet conversion to electromobility (hybrid at this stage)				
DM	ENR production (*)	BA 102 PV power plant and CET Sud	Capatram, tramway extension study Transport on demand Mobility energy hubs study (concentrated IRVE deployment) Deployment of bicycle paths	PV production equipment for buildings			
DM	Development of transport supply and solutions in the region (*)						
DM	Energy optimization of built and non-built assets (*)	Parking ombrières (Zenth, Valmy, PO, CEM) Study of new biomass heat production		LED lighting installed on 93% of the city's facilities. Energy-efficient building renovation Energy Performance Contracting Development and densification of the RCU (see Master Plan)			Potential study on a Chaleur dedicated to industry
DM	Building renovation (*)			Energy-efficient building renovation, Thermal renovation of schools (educational ambition program)			
DM	Modification of vehicle fleet (*)		Bus fleet conversion to electromobility (H1 and BEV) Transfer of service vehicle fleet (VEB)				
DM	Sustainable food - Label Prodij (*)					Relocation of production and consumption channels. Expansion of vegetable production capacity Modernization of central kitchen	
DM	Optimizing public lighting (*)				On Dijon contract, work on efficiency and creation of a black screen in SCOT scale		

Actor	Indirect actions (communication, incentives, support)	Energy production	Mobility	Building	Water and Biodiversity	Power supply	Industry / waste
PEP CBFC	CSR policy		CSR policy, responsible purchasing, sustainable mobility	CSR policy, responsible purchasing, mobility sustainable	CSR policy, responsible purchasing, sustainable mobility	CSR policy, responsible purchasing, sustainable	
PEP CBFC	Raising employee awareness		Raise staff awareness of eco-gestures, energy	Raise staff awareness of eco-gestures, to energy			
SERVICE	Raising employee awareness		Setting up / facilitating carpooling to and from the site Longvic				
CACB	Support or accompaniment	Ongoing quest for energy efficiency in investment policies: Installation of recharging stations in conjunction with the number of EVs in the CR fleet,	Ongoing quest for energy efficiency in investment policies: Installation of recharging stations in conjunction with the number of EVs in the CR fleet,	Ongoing search for energy efficiency in investment policies: renovation of existing infrastructures, green energy,			
CACB	Raising employee awareness		Soft mobility policy, company travel plan (continuous animation sessions, Karos partnership, electric bike fleet project...)				
CACB	CSR policy		Responsible purchasing policy with the ambition of involving local suppliers in decarbonization trajectories (carbon footprint, carbon, mobility...)	Responsible purchasing policy with the ambition of involving local suppliers in decarbonization projects (carbon footprint, mobility, etc.).			
CACB	Support or accompaniment		Urban car-sharing platform through our Agil'auto entity				
CACB	Support or accompaniment	CR CACB cluster dedicated to Energy and Climate Transition (engineers... financing...) + specialized entities/subsidiaries of the CA Group (CAT&E, Amundi TE, CAREst regional fund, IDIA national fund...) with an ecosystem of qualified partners (premiums and accredited) in energy transition (possible support on all the pillars making up the energy transition).	CR CACB cluster dedicated to Energy and Climate Transition (engineers... financing...) + specialized entities/subsidiaries of the CA Group (CAT&E, Amundi TE, CAREst regional fund, IDIA national fund...) with an ecosystem of qualified partners (premiums and accredited) in energy transition (possible support on all the pillars making up the energy transition).	CR CACB cluster dedicated to Energy and Climate Transition (engineers... financing...) + specialized entities/subsidiaries of the CA Group (CAT&E, Amundi TE, CAREst regional fund, IDIA national fund...) with an ecosystem of qualified partners (premiums and accredited) in energy transition (possible support on all the pillars making up the energy transition).			
CACB	Support or accompaniment	Aggregation solutions for electricity generated by self-consumption and/or PPA corporate (short circuit) via our Selfee entity					
CACB	Support or accompaniment						Virtuous curve on waste treatment and recycling (second-hand and/or reconditioned purchases... training sessions to raise awareness of the issue) employees...)
CACB	Raising employee awareness		Setting up a team of committed employees (acculturation, pooling of skills, etc.) initiatives, think tanks...)	Setting up a team of committed employees (acculturation, pooling of skills, etc.) initiatives, think tanks...)	Creation of a collective of committed employees (acculturation, aggregation of initiatives, think tank, etc.)		
CACB	Raising employee awareness of the challenges of the climate transition	Creation of a collective of committed employees (acculturation, aggregation of initiatives, think tank, etc.)	Setting up a team of committed employees (acculturation, pooling of skills, etc.) initiatives, think tanks...)	Creation of a collective of committed employees (acculturation, aggregation of initiatives, think tank, etc.)	Creation of a collective of committed employees (acculturation, aggregation of initiatives, think tank, etc.)		
BYES	Support or accompaniment		Introduction of a mobility credit for employees who wish to give up their company car in favor of electric bicycles / Installation of covered bicycle shelters at our branches. Promoting eco-driving				
BYES	Support or accompaniment			Retrofit LED - Propose retrofitting existing luminaires; Propose retaining the casings of existing luminaires and replacing only the optical compartment with a new one, LED.			

Actor	Indirect actions (communication, incentives, support)	Energy production	Mobility	Building	Water and Biodiversity	Power supply	Industry / waste
CHAG	Support or accompaniment					Project managers dedicated to supporting farmers in energy-related matters and in changing practices (agroecology), agroforestry)	
CHAG	Support or accompaniment					Seeking European funding for the decarbonization of business activities farmers	
CHAG	Support or accompaniment					Support for the development of methanization and waste-to-energy projects	
						Boisage wood (structuring the sector) Involvement in the PRODIGE program, in particular the "Mon produit local engagé" (My committed local product) initiative co-sponsored by Dijon Métropole and the Chamber of Agriculture, with the aim of promoting local food products.	
CHAG	Support or accompaniment					quality for residents	
EDF	Support or accompaniment	Festival de la transition: Raising awareness of the carbon transition 3,500 pers / year (high school students, students, professionals)					
EDF	Support or accompaniment					AgriNov partnership agreement signed to decarbonize agriculture / France Agri PV	
EDF	Support or accompaniment			Energy renovation support for private condominiums / decarbonization of habitat			
EDF	Support or accompaniment				Compensation fund management carbon		
EDF	Support or accompaniment	Continued work on flexibility / grid balancing in Response / Vehicle To Grid / Storage Heat ...					
EDF	Support or accompaniment			Energy-Climate Platform: continuation of work carried out in Response			
MEDEF	Support or accompaniment	Blanc Décarboné collective operation to support a group of companies in carrying out their carbon footprint	Blanc Décarboné collective operation to support a group of companies in carrying out their carbon footprint				
		Running a commission on energy and climate issues through informal climate cafés and themed climate meetings.	Running a commission on energy and climate issues through informal climate cafés and themed climate meetings.				
MEDEF	Support or accompaniment		Participation in the Challenge de la Mobilité				
MEDEF	Support or accompaniment		Production of isochrone maps of home-work commuting by employees of the main employers in the Côte d'Or, to provide EPCIs and the region with concrete data for future projects, fittings and tenders.				
MEDEF	Support or accompaniment		Encourage and support the public in making sustainable mobility choices (carpooling, increasing the number of visitors/floor space by reducing consumption ...) and offer a ticketing service that integrates carpooling and public transport.				Sets and current supplies: work in a bit's with reuse: waste reduction strategy; study of reuse possibilities with local associations. Participation in working groups to join the 2030 trajectory to reduce GHG emissions from music production (Artists + Artists' equipment + Sets).
LAV	Work on the carbon footprint / Scope 3 of the activity / concerts					CSR criteria in contracts with suppliers: short circuits and sustainable agriculture, vegetarian cuisine encouraged	

LAV	Raising employee awareness			Work on employee travel: permanent employees: 80% by bike / 10% on foot; purchase of a bike shelter already built	Ongoing training of personnel on settings, operating instructions, energy savings, etc.			
Actor	Indirect actions (communication, incentives, support)							
OD	Raising employee awareness			Work on employee commuting: mobility survey launched; bonus for cycling trips	Ongoing training of staff on settings, operating instructions, energy savings, etc.			
OD	Work on the carbon footprint / Scope 3 of the activity / concerts			Work on moving artists, surveys to be carried out on spectator movements, use of Clémenceau parking lot, Study ticketing implementation shared with a mobility service offering	Install electrical cabinets on unloading docks for refrigerated trucks Consider the use of video sets			Specifications with CSR prescriptions in the Producer Contract (Artists + Artists' Equipment + Sets) Implementation of 0 waste policy in construction workshops Consideration of eco-responsibility for decors, recycling, reuse of standard metal frames, reduction in the amount of set transport
SMA	Supporting local businesses in their activities			Insurance studies to propose coverage for their activities: photovoltaics, reuse, bio-sourced materials (Difficulties for some companies in finding an insurer for certain activities).	Insurance studies to propose coverage for their activities: photovoltaics, reuse, bio-sourced materials (Difficulties for some companies in finding an insurer for certain activities).			
SMA	Supporting local businesses in their activities				Fondation excellence SIMABTP (dedicated to the prevention of risks and pathologies in the construction sector): information on risks and issues (webinars, in-person information meetings, etc.), experts/technicians)			
SMA	Helping employees switch to electric cars			Financial assistance to install home charging stations employees				
SMA	Encouraging the use of public transport			Partial reimbursement of public transport season tickets (up to 75%) Project to set up an inter-company carpooling application				
SMA				Reduce and green commuting and work-related travel (greening of the vehicle fleet, transfer to mobility, etc.), soft-...)				
VNF	company mobility plan							
ENE	Teaching engineering schools			Teaching 5th year ESEO and ESTP students about Data and Smart Grids				
ENE	Monitoring of consumer/producer data			H2020 RESPONSE, Transmission of heritage and territorial data for TDB H2020 and PCAET				
ENE	Public awareness			Device ownership collective self-consumption	Communication action / hackathon : Use data to better understand and consume. Action for citizens and students			
ENE	Cooperative work with CCI BFC				Simplifying customer access to their consumption/product data			
ENE	CCI and AFNOR join the club				With CCI and AFNOR participates in the club; Sharing best practices between manufacturers			

BDT	Energy efficiency / Decarbonization Discussions underway with Dijon Métropole - Pole Agronov	Possible consideration of energy production as part of an EPC ₊	Participation in national platforms capable of working with industrial companies and the private sector to set up Energy Performance Contracts. (Effiwatt, Apocenergy)	Participation in national platforms capable of working with industrial companies and private service-sector customers to set up Performance Contracts. Energy (Effiwatt, Apocenergy)
BDT	Indirect actions (communication, incentives, support) Possible mobilization of our SSE financing tools in vegetable farm-type structures (e.g. AFSAME in France) Haute Saône			Investment in an SEM Patrimoineale
BDT	Sustainable cities of tomorrow program			
BDT	Engineering adaptation strategies to climate change			No specific projects at this stage
BDT	Carbon cooperative			Various actions to promote sustainable cities
BDT	CDC Biodiversité			
BDT	Energy efficiency / Decarbonation			
DM	Support for local players (*)	Creation of a SEM Energies to develop renewable energies in the region	Reinforcing the integration of biodiversity issues into planning choices/urban planning rules Facilitating "amateur gardening" networks (allotments, shared gardens, various initiatives) Integrating biodiversity clauses into management service contracts green spaces	Financing the synergies initiative to promote the circular economy in the region Mutation of central kitchen purchasing, Egalim regulations and clauses
UB	CSR policy	Introduction of mobility packages Responsible purchasing policy with the ambition of involving local suppliers in decarbonization trajectories (carbon footprint, carbon, mobility, packaging...)	Responsible purchasing policy with the ambition of involving local suppliers in decarbonization projects (carbon footprint, mobility, packaging, etc.).	Responsible purchasing policy with the ambition of involving local suppliers in decarbonization trajectories (carbon footprint, mobility...), packaging...)
UB	Support or accompaniment	Set up a campaign to promote the use of bicycles, soft and active mobility. Provide better information on home/work/study travel options for users.		
UB	Support or accompaniment			Set up a campaign to raise awareness of waste sorting and the reuse of equipment: enable users to sort waste more effectively on campus and learn about the tools available for sorting waste, re-use
UB	Support or accompaniment		Set up biodiversity census Initiatives: enable users and outsiders to take part in fauna and flora inventories via applications and visits. organized on site	

Actor	Requirements	Energy production	Mobility	Building	Water and Biodiversity	Power supply	Industry / waste
PEP CBFC	Engineering		Carbon footprint	Carbon footprint		Carbon footprint	
PEP CBFC	Search for financing			Medico-Social sector receives little financial support (outside industry, outside care, etc.); funding sought for innovative buildings (voice control for the disabled)			
PEP CBFC	Engineering			Central purchasing office for IRVE, BSO/Stores, PV panels, plants			
PEP CBFC	Engineering				Support in choosing planting (adapted species, etc.)		
PEP CBFC	Engineering		List the PEC BFC sites in Dijon to see if it is possible to pool mobility needs. (people / area)				
			Set up a soft mobility solution to enable our employees to get to the future Longvic site (bus, shuttles)				
SERVICE	Engineering						
SERVICE	Communication - networking		Exchange with local companies to consolidate our GHG footprint and decarbonization trajectory (sharing best practices).				
SERVICE	Knowledge and access to data						Set up a waste recovery network (especially for electronic equipment and batteries) to improve reuse and/or recycling.
SERVICE	Knowledge and access to data						Developing a local network for recycling (fooding)
DC	Knowledge and access to data						Facilitate recruitment in short-staffed professions
DC	Communication - networking	Biogas supply contracts				Identify plots with WWTPs for urban production with REUT	
DC	Investment	Identify plots and invest in the electrical network (source substitution)					
BYTES	Knowledge and access to data				Share and analyze data on biodiversity		
BYTES	Communication - networking				Setting up an experiment on study of the impact of street lighting on biodiversity		
BYTES	Engineering	Sharing our expertise decarbonation engineering					
BYTES	Communication - networking	Share our expertise in photovoltaics					
URW	Investment		Safe parking for bikes and scooters				
URW	Knowledge and access to data						Waste tracking via Dijon Métropole; weighing and tracing (BDM) for CW + glass bubbles and plastic + metal packaging.
CHAG	Knowledge and access to data				Identifying the effects of agroforestry on agricultural production	Identifying the effects of agroforestry on agricultural production	
CHAG	Communication - networking				Reconnecting consumers and farmers on a local level to promote short circuits		
CHAG	Communication - networking						Encourage feedback on changes in agricultural and viticultural practices
CHAG	Communication - networking						Easier access to data, with innovative technical data
EDF	Knowledge and access to data			One-stop shop for local projects			
EDF	Engineering						Enhancing the attractiveness of our professions

Actor	Requirements	Energy production	Mobility	Building	Water and Biodiversity	Power supply	techniques
EDF	Communication - networking			Multiplicity of strategic reference frameworks (bradlet, snbc, ppe, sde, energy futures, etc.), making it difficult to forecast activity and monitor progress, objectives			
GDH	Engineering	Identify potential supports for PV production on GDH's assets and characterization of typical scenarios					
GDH	Search for financing	Financing PV ACC projects on the GDH assets					
GDH	Engineering	Model typical scenarios of economic/legal/governance structure models for PV ACC on GDH assets					
GDH	Engineering	Identify service providers for the maintenance of solar thermal and PV systems					
GDH	Engineering	Identify service providers for the maintenance and operation of heat production (PAC...)					
GDH	Knowledge and access to data			Reuse: Improving knowledge of local reuse channels; recovering materials from reuse Ecorenovations			
GDH	Engineering	Carbon footprint for businesses and assets	Carbon footprint for businesses and assets	Carbon footprint for businesses and assets			
GDH	Communication - networking	HA pooling: heat pumps, PV panels, secure bicycle racks	HA pooling: PAC, PV panels, hoops secure bicycles	HA pooling: heat pumps, PV panels, bicycle racks secured			
GDH	Communication - networking		Joint company travel plan with UB / CHU				
GDH	Communication - networking	Share and process data with other partners (e.g. EMS, operators, positioning of mobility offer for tenants, etc.) (note: 500 m limit)					
GDH	Knowledge and access to data				Providing experimental sites for UB researchers (e.g. swallows) and labs on habitat (start-up ecosystem) or on the sociological field (lifestyl/es)		
GDH	Communication - networking				Management of green spaces in conjunction with DM, with sites at stake for connection green / brown frames		
GDH	Knowledge and access to data			Data provider and user for a platform for reused materials			
GDH	Knowledge and access to data			Knowledge of local lifestyles at the neighborhood level (via local area managers or site surveyors) for research purposes experimentation (sociology, urban planning, etc.)			
GDH	Engineering			Study of potential for new uses for building roofs (new and renovated) (= "5th facade")			
VNF	Knowledge and access to data				exchange of data useful to various partners		
VNF	Communication - networking		Establishing governance for putting mobility initiatives into practice				
VNF	Communication - networking				Establishing governance to turn BD actions into reality		
ENE	Communication - networking				Meet with local food production		
DM	Engineering		Carry out a SPASER and include CSR/Transition criteria in public procurement contracts	Carry out a SPASER and include CSR/Transition criteria in public procurement contracts	Make a SPASER and Have at your disposal CSR / Transition criteria in	Make a SPASER and Have at your disposal CSR / Transition criteria in	

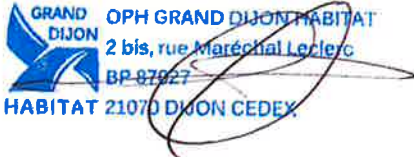
Contrat Métropolitain pour le Climat et la Biodiversité v29082024_mis en forme

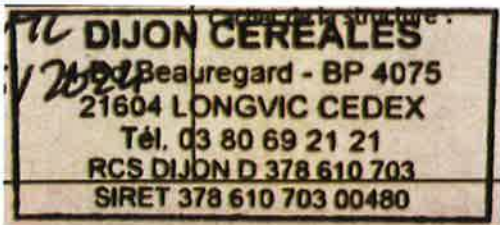
Fait à Dijon, le 17 / 10 / 2024, en un (1) exemplaire original conservé par Dijon Métropole, avec autant de copies que de signataires,

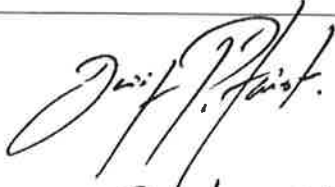
Dijon Métropole (DM)	Représenté par
Adresse : 40 avenue du Drapeau 21075 DIJON Cedex	François Rebsamen, Président 

La Vapeur (LAV)	Représenté par
Adresse : 42 avenue de Stalingrad 21000 Dijon	Yann Rivoal, Directeur 

ENEDIS (ENE)	Représenté par
ENEDIS L'ELECTRICITE EN RESEAU Direction Régionale Bourgogne 65, rue de Longvic BP 40428 21004 DIJON Cedex Enedis - Tour Enedis - 34 place des Corolles 92079 Paris La Défense Cedex SA à directoire et à conseil de surveillance au capital de 270 037 000 euros - R.C.S. de Nanterre 444 608 442	Thomas FRAIOLI

Grand Dijon Habitat (GDH)	Représenté par
	Hamid El Hassouni, Président, autorisé par la délibération du Conseil d'administration en date du 03 juillet 2024 

Dijon Céréales (DC)	Représenté par
 DIJON CEREALES Beauregard - BP 4075 21604 LONGVIC CEDEX Tél. 03 80 69 21 21 RCS DIJON D 378 610 703 SIRET 378 610 703 00480	Romain PETEUIL – Direction des Relations avec les Territoires Alliance BFC 

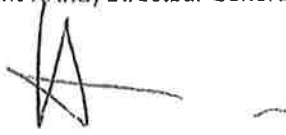
Opéra Dijon (OD)	Représenté par
	 <i>Directeur général et Artistique.</i>

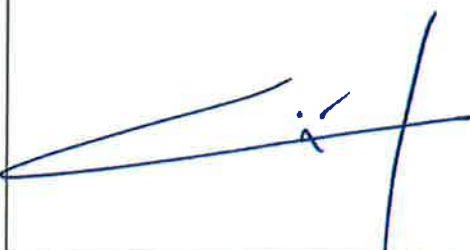
Electricité de France (EDF)	Représenté par
 EDF Direction Action Régionale Bourgogne-Franche-Comté 40 avenue Françoise Giroud 21000 DIJON	Carmen MUNOZ - DORROY

Mouvement des Entreprises de France (MEDEF) <i>Côte d'Or</i>	Représenté par <i>pour Philippe RICHÉROT</i>
MEDEF Côte d'Or 6, Allée André Bourland B.P. 67007 21070 DIJON CEDEX	<i>7.9</i> 

Centre Hospitalier Universitaire Dijon Bourgogne (CHU)	Représenté par
	Le Directeur Général Adjoint Lionel PASCINTO 

Unibail-Rodamco-Westfield (URW)	Représenté par
CC La Toison d'Or Route de Langres 21 000 Dijon	Solène JOURDE Directrice du centre 

Crédit Agricole Champagne Bourgogne (CACB)	Représenté par
La Caisse Régionale de Crédit Agricole Mutuel de Champagne-Bourgogne, société coopérative à capital variable, dont le siège social est à TROYES (10000) - 269 faubourg Croncels, immatriculée au Registre du Commerce et des Sociétés de Troyes sous le numéro SIREN 775 718 216 et à l'ORIAS sous le numéro 07 019 188, Identifiant unique ADEME : FR234345_01PRBI	M. Laurent HARO, Directeur Général Adjoint 

Bouygues Energie et Services (BYES)	Représenté par
	Dominique NÉEL Directeur Général Délégué

Bouygues Energies & Services
1 avenue Eugène Freyssinet
78280 Guyancourt.

Université de Bourgogne (UB)	Représenté par
	Vincent Thomas Président

Caisses des Dépôts et Consignation (CDC)	Représenté par
	Mathieu Aufaivre Directeur régional 

Chambre d'Agriculture de Côte d'Or (CHAG)	Représenté par Vincent LAVIER - Président
	

Les Pupilles de l'Enseignement Public du Centre de la Bourgogne-Franche-Comté Les PEP CBFC	Représenté par
 30 B Rue Elsa Triolet 21000 DIJON	Marie-Geneviève THEVENIN, Présidente  LES PEP CBFC Siège social & administratif 30 B rue Elsa Triolet - Parc Valmy - 21000 DIJON Tél. : 03 80 78 63 00 - Fax : 03 80 78 63 28 Email : contact@pepbf.org - SIREN 833 012 018

Voies Navigables de France (VNF)	Représenté par
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Société d'Assurance Mutuelle du Bâtiment et des Travaux Publics (SMA BTP)	Représenté par
Adresse : 2B, avenue Marbotte 21000 Dijon SMABTP 2 B Avenue Marbotte CS 50270 21002 DIJON CEDEX	Lila MOUNIR, Responsable du site de gestion 