

# France

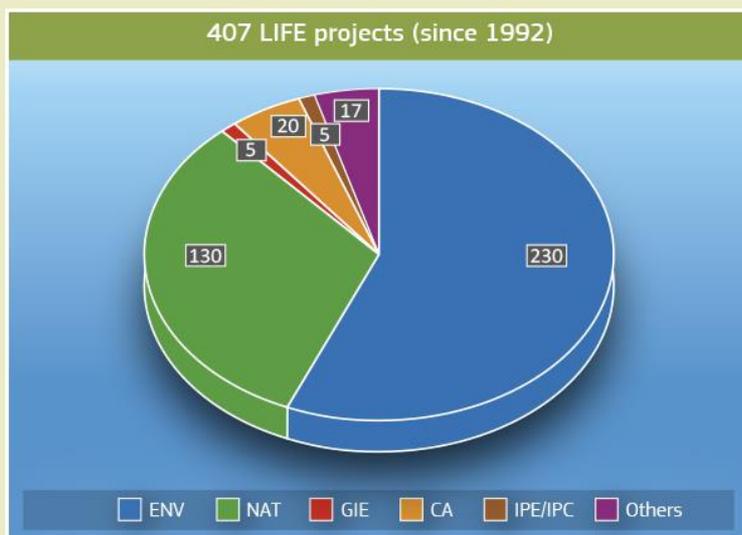


## Overview

This document provides an overview of LIFE in France. It showcases key data and some of the latest LIFE projects.

You will also find contact details and other useful resources and a full list of current and recently-finished LIFE projects.

Every year calls for project proposals are launched covering the LIFE programme's priority areas.



Investment in LIFE projects in France (€ million)

	Total investment	EU contribution
<b>ALL LIFE projects</b>	<b>1069,5</b>	<b>449</b>
Environment and Resource Efficiency (ENV)	582	181
Nature and Biodiversity (NAT)	299	161
Environmental Governance and Information (GIE)	9	5
Climate Action (CA)	62,5	47
Integrated (IPE/IPC)	106	50
Others	11	5

### ABOUT LIFE

The LIFE programme is the EU's funding instrument for the environment and climate action. It has been running since 1992 and has co-financed more than 4 500 projects across the EU and in third countries, mobilising over €9 billion and contributing more than €4 billion to the protection of the environment and climate. The budget for the LIFE programme for 2014–2020 is set at €3.4 billion in current prices, with a sub-programme for environment and a sub-programme for climate action.

#### Types of LIFE project:

- Traditional (Environment and Resource Efficiency; Nature and Biodiversity; Environmental Governance and Information; Climate Change Mitigation; Climate Change Adaptation; Climate Governance and Information).
- Integrated (Environment, Nature or Climate Action)
- Preparatory
- Capacity-building

#### Other types of LIFE funding:

- NGO operating grants
- Natural Capital Financing Facility (NCF)
- Private Finance for Energy Efficiency (PF4EE)

NCF and PF4EE are joint initiatives with the European Investment Bank, which manages the two funds. For more information visit: <http://ec.europa.eu/life/>

## LIFE Environment and Resource Efficiency

This LIFE priority area is aimed at developing, testing and demonstrating best practices, solutions and integrated approaches to environmental challenges, as well as improving the related knowledge base.

To date, the LIFE Environment and Resource Efficiency strand (formerly the LIFE Environment Policy and Governance component) has co-financed 230 projects in France, representing a total investment of €582 million, of which €181 million has been provided by the EU.

Completed projects have mainly targeted issues such as waste management, clean technologies and wastewater treatment. Other popular themes have included: integrated environmental management; air quality management and monitoring; noise abatement; treatment of municipal and industrial waste; water management, supply and saving; river basin management; and management of coastal areas and sensitive areas. More recently-funded projects have focused on: green sustainable construction; energy saving and efficiency; land-use planning; eco-design products, construction and demolition waste; end-of-life vehicles; packaging and plastic waste; urban design; energy supply and efficiency; waste from electrical and electronic equipment; life-cycle assessment; soil decontamination; reducing greenhouse gases, especially in the food and drinks sector (namely, dairy and viticulture); the automobile industry (reduction of emissions of diesel engines); transportation and storage in the industry/trade sector; a sustainable approach to recreational activities (such as angling); and clean technologies in the transport sector. Most projects were implemented by small- and medium-sized enterprises (SMEs), international enterprises, local authorities and research institutions. Durations ranged from 20 to 53 months.

There are 14 ongoing projects in France. These cover a similar spread of themes, as well as some new ones, such as: water quality improvement and water resources protection; soil protection; cleaner technologies; air pollution; and circular economy. Beneficiaries include international and large enterprises, SMEs, a municipality, NGOs, professional organisations, and universities. The projects have foreseen durations of between 22 and 66 months.

The project presented in the box below is an example of a successful LIFE Environment project in France.



### **Innovative sorting process plastic recycling (INSPIRE4LIFE) LIFE13 ENV/FR/001483**

The INSPIRE4LIFE project developed and validated, under industrial conditions, an automated and continuous system for sorting dark polymers such as TV and PC back covers. Based on a laser technology that the project beneficiary, BERTIN, has been developing for several years, the project team transformed this laboratory measuring technique into an industrial-scale prototype that is able to differentiate materials, such as acrylonitrile butadiene styrene (ABS), high impact polystyrene (HIPS), and acrylonitrile butadiene styrene/polycarbonate (ABS-PC), with a very good accuracy (over 95%). It is also able to separate brominate flame retardant, a key requirement for closing the loop of plastic recycling.

The laser is mounted on a six-axis robot under which the plastic covers pass on a conveyor belt. A vision centre identifies where the measurement should be made, with the laser analysis taking just six seconds. The conveyor belt then transfers the covers to the container determined by the analysis. The system is thus fully automated and can process one tonne of screen and computer covers every hour. One of the main difficulties was to construct a machine that is adapted to typical industrial conditions, such as temperatures variations, dust and continuous use. The prototype was tested over the last six months of the project under industrial conditions, sorting 50 to 70 tonnes of material in this time. Around 1 000 analyses on average were carried out per day.

The project partner RESCOLL validated the accuracy of the process and focused on the recyclability of the sorted material. It was able to produce second-hand HIPS filaments with characteristics very close to those of the raw material for 3D printing, for example. However, tests showed that further developments are necessary for the efficient recycling of ABS-PC.

A Life Cycle Analysis was carried out to quantify the environmental added value of the project's solution compared to the flotation sorting method; added value was found to relate to its higher recycling rate. However, the application of the project technology has some limitations, and it is only suitable in its current configuration for large pieces, such as the plastic covers coming from the WEEE sector. The sector is nevertheless increasing and market analysis shows that the technology could contribute to the circular economy in this area by increasing the quality of recycled plastics. The market potential in the EU is estimated to be between 20 to 40 machines with a capacity to process around 2 400 tonnes a year.

For further information:

<http://www.libs-quantom.com/life-project/overview/>

## LIFE Nature and Biodiversity

This LIFE priority area is aimed at developing, testing and demonstrating best practices, solutions and integrated approaches to contribute to the development and implementation of nature and biodiversity policy and legislation, as well as improving the related knowledge base.

To date, the LIFE Nature and Biodiversity component has co-financed 130 projects in France. These represent a total investment of €299 million, of which €161 million was contributed by the EU.

Completed projects targeted over 40 different species – mainly birds, but also freshwater fish, reptiles, mammals, invertebrates, and plants – and more than 20 different habitats – dry grasslands, rivers, marshes, dunes, lagoons, forests, coastal areas, viticulture landscapes and alluvial habitats along the Rhine. One project specifically aimed to restore and conserve biodiversity on military land in the southeast of France, supporting bat, gull and raptor species within four Natura 2000 sites. One project proposed a new approach to analysing, monitoring and reducing the loss of marine biodiversity. One biodiversity project tested the relevance and effectiveness of innovative actions to improve the viability of hamster populations in Alsace. NGOs and park authorities accounted for more than half of the project beneficiaries. Other types of beneficiary included development agencies, a research institute and local and regional authorities. Project durations ranged from 43 to 72 months.

There are 20 ongoing projects in France. These address the conservation and restoration of species and habitats. Target species include, among others, invertebrates (freshwater pearl mussel in Haute-Dronne), mammals (West Indian manatee and European mink); bird species (Alpine and Pyrenean bearded vulture); and invertebrates (wild bees). Habitats being targeted include the Jura mountain peatlands; coastal habitats in Aiguillon Bay, cross-border ecological corridors between the Alsace-Lorraine regions and Pfälzerwald (Germany); Calanques national park; Loire lagoons; heathlands in the Avaloirs hills; dry forests in La Réunion; Valbonne military camp; French ultraperipheral regions; Haute-Dronne river; heaths and bogs in the Armorican region; fen habitats and Gascons hills and Dordogne river. Two projects will: 1) eradicate the ruddy duck to save the white-headed duck from extinction; and 2) control the populations of invasive amphibians. There are three ongoing Biodiversity projects. One is seeking to halt the decline of endemic petrels on Reunion Island. A second project aims to preserve unique semi-xerophilic forest habitats on Reunion Island and to re-establish the connectivity between restored and relict habitat plots. The third one is conserving the critically-endangered giant pearl mussel in France, specifically in the Charente, Vienne and Creuse rivers, where up to 98% of the world's giant pearl mussel population can be found. The project durations vary from 51 to 78 months. The projects are being implemented by park/reserve authorities, local, regional and national authorities, NGOs and a professional organisation.

Presented in the box below is an example of a successful LIFE Nature project in France.



### Networking nesting habitats along the French Mediterranean coastline for the Conservation of Colonial Charadriiformes (LIFE+ ENVOLL) LIFE12 NAT/FR/000538

The LIFE+ ENVOLL project worked successfully with numerous and diverse associated beneficiaries and other stakeholders to improve the conservation status of gull and wader species in nine Natura 2000 network sites along the French Mediterranean coast. The outcomes exceeded the original objectives and included the construction of 20 nesting islets, the restoration of 8 nesting islets (and in several cases their enlarged), the construction of 5 rafts, and the restoration of infrastructure and hydrological management on 504 hectares of water bodies. The success of these actions was confirmed by project monitoring activities. The populations of gull and wader species listed in the annexes of the Birds Directive in the sites along the French Mediterranean coast increased from around 10 000 pairs at the start of the project, up to around 18 000 pairs at the end of the project. The total current populations now exceed the numbers of 1982. 90% of the islets were occupied at least once by a colony, 67% of the bigger rafts (around 70 m<sup>2</sup>) were occupied at least once by a colony, but the smaller rafts (around 20 m<sup>2</sup>) were never colonised. Though smaller rafts are less used, the larger ones are sufficiently occupied to justify the technique, especially where the topography, deep water, or other technical constraints did not allow the construction of islets. Out of 22 structures (islets and rafts) established by the project in 2015 and 2016, 16 were colonised in 2016 by 7 species with a total of 1 400 nesting pairs.

The parameters of the islets and rafts were monitored, which delivered information useful for the future: islets should be at least 200 meters from the banks of the water body, the big islets are much more efficient for nesting, the biggest islets are the most resilient to erosion, the material used for the construction is not an important factor, small rafts (20 m<sup>2</sup>) are inefficient (not colonised) and should no longer be constructed. This information is valuable to ensure future management is cost-effective. Even though not a target of the project, some other coastal habitats (lagoons and associated vegetation) also benefitted from the project. The project has a high demonstration value and provides an excellent basis for replication on the other European coasts, as well as for further actions in the project areas on the French Mediterranean coast. This has already been illustrated by spin-offs of the project, and implementation of the techniques in Belgium.

The project contributed to the improvement and the implementation of the Natura 2000 network, and the improvement of the conservation status of species listed in the annexes of the EU Birds Directive.

The inventory of the numerous laws and regulations showed that in the most cases there is nothing specifically applicable to the protection of the colonial Charadriiformes. Therefore, a specific guide was produced and disseminated among the various institutions, including the environmental police. The document includes templates of municipal and departmental regulations for the use of site managers and relevant authorities. Educational tools were also produced concerning gulls and terns.

For further information:  
<http://www.life-envoll.eu/>

## LIFE Environmental Governance and Information

This priority area is aimed at raising awareness of environmental matters, supporting the communication, management and dissemination of environmental information, and promoting better environmental governance by broadening stakeholder involvement.

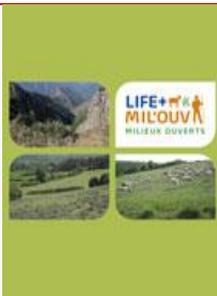
To date, this strand (formerly the LIFE+ Information and Communication component) has co-financed five projects in France. This represents a total investment of €9 million, of which €5 million was provided by the EU. The project durations vary from 19 to 52 months; and the beneficiaries include a national authority, a large enterprise, a development agency, a public enterprise and a NGO.

The "European Week for Waste Reduction (EWWR)", which finished in 2013, was an innovative three-year project (2009-2011) involving a total investment of €2 million, of which the EU contributed 50%. The project was coordinated by the French Environment and Energy Management Agency, ADEME, in partnership with four organisations from three other EU Member States (Belgium, Spain and Portugal). Some 22 pioneering public authorities from 10 different European countries took part in the EWWR, which aimed to inform European citizens about the simple actions they could take in everyday life to help contribute to waste reduction efforts. The events held between 2009 and 2013 were a huge success. See the box below for more detailed information and results.

The COLLECT+ project, implemented by CASINO Distribution France, carried out communications campaigns on waste management (waste electrical and electronic equipment - WEEE, batteries and accumulators) targeting CASINO's customer base. The project aimed to encourage all types of consumers to collect waste and return it to the appropriate boxes at participating CASINO stores.

The MIL'OUV project promoted the development of eco-pastoral practices in the French Mediterranean region with the aim to improve both livestock production and nature conservation. The main results of the project are presented in the box below.

There are two ongoing projects: the LIFE NATURARMY project's primary goal is to preserve the exceptional natural heritage of sites used for military purposes and beyond that to improve the conservation status of their species and habitats. The LIFE WAT'SAVEREUSE project aims to explain the benefits of water legislation and national initiatives to promote the circular economy in water consumption, particularly in the tourism industry.



### **Mediterranean pastoral open habitats are an important resource! Let's share our knowledge to preserve their biodiversity (LIFE MIL'OUV) LIFE12 INF/FR/000735**

One of the main activities of the MIL'OUV project involved the development of a methodology to assess the ecological conservation status of pastoral habitats and their production value at the farm level. This was achieved through close cooperation with farmers in the project area. First, two analyses were carried out on the farms in the area. One looked at the state of the pastoral habitats, threats to them and the farmers' perception of these habitats. The second analysed current pastoral management practices used and tools available to farmers and technicians.

After the analysis was complete, farms were selected to take part in the next step of the project and the above-mentioned methodology was developed. MIL'OUV worked directly with farmers to assist them with implementation of eco-pastoral management practices on their farms. In total, pastoral habitats on 155 farms covering about 35 000 ha were analysed using the methodology. A simplified diagnosis was carried out on 77 and an in-depth diagnosis on 78 of those farms (more than originally anticipated).

The 78 farms taking part in the in-depth diagnosis cover a total of 8 800 ha of semi-natural habitat. These farms received individual advice to improve their pastoral practices and 39 of them were visited again for a follow-up. It is estimated that the recommendations provided during the project have led to concrete changes and improved conservation status in at least half of the area of habitats covered by these farms (about 1 800 ha of semi-natural habitats listed in the Habitats Directive). The methodology developed was successfully disseminated at regional level, and also in other Mediterranean countries.

Another important part of the project was informing farmers and other stakeholders about the importance of pastoral habitats and of the methods of its management. The project team successfully implemented the awareness-raising actions for a number of target groups.

Another major strength of the project was the networking between project partners and several stakeholders at the European level. They developed lobbying activities to address current gaps in the CAP regarding the support of agro-pastoralism and to induce changes in European, national or regional agricultural policies in favour of it. The beneficiaries intend to pursue their efforts for the promotion of conservation pastoral management once the project has finished, but their initiative will need to find an echo at policy level if it is to be replicated on a European scale.

For further information:  
<http://www.lifemilouv.org/>

## Sub-programme for Climate Action (LIFE 2014-2020)

### LIFE Climate Change Mitigation and LIFE Climate Change Adaptation

The Climate Change Mitigation priority area is helping to reduce greenhouse gas emissions, notably by contributing to the implementation and development of related policy and legislation, improving the knowledge base, developing integrated approaches, and developing and demonstrating innovative technologies, systems, methods and instruments.

To date, the Climate Change Mitigation strand has financed 10 projects in France. One project, SOLID LIFE, demonstrated that it is feasible to produce low-emission cement and concrete products at industrial scale in existing industrial installations. The nine other projects are ongoing: LIFE Conipher project aims to demonstrate a high-performance insulation photovoltaic envelope that makes deep renovation (i.e. retrofitting of housing stock to improve energy efficiency) more applicable, and enable an increase in a building's resilience to climate change by meeting several objectives; LIFE BEEF CARBON seeks to promote innovative livestock farming systems and associated practices to ensure the technical, economic, environmental and social sustainability of beef farms; BIOHEC LIFE aims to provide French local authorities' transport fleets with locally-produced biofuel. The LIFE WHIN project aims to design and implement the first full-scale pilot demonstration of a new integrated, cost-effective and energy-efficient solution for the silicon industry; LIFE ECOTRAVID project's objective is to demonstrate the efficiency of a virtual drive simulator, the so-called Virtual Measurement Campaign software, to reduce fuel consumption and related CO<sub>2</sub> emissions of trucks and trailers by 5-10%; LIFE GRID will develop a greenhouse gas reduction process via an innovative high voltage circuit breaker; LIFESF6FREE will give EU regulators the necessary proof of concept for the 2023 proposal on SF<sub>6</sub> and on broader fluorinated gases regulation, as an update to the existing EU regulation on fluorinated greenhouse gases; LIFE-SBE4LCHCB aims at developing a universal and affordable low-carbon solution that can be implemented on every new building constructed in the EU; and LIFE GREEN SHEEP will demonstrate and disseminate actions to reduce the carbon footprint in sheep farming. The total investment for these projects amounts to €31 million, of which the EU will provide €20.5 million. The projects will, respectively, be carried out by an international enterprise, a national authority, NGOs, a research institute, a start-up, and large private companies. Their durations range from 31 to 68 months.

The Climate Change Adaptation priority area is supporting efforts to increase resilience to climate change, in particular by contributing to the implementation and development of related policy and legislation, improving the knowledge base, developing integrated approaches, and developing and demonstrating innovative technologies, systems, methods and instruments. To date, the Climate Change Adaptation strand has financed five projects in France. One project, LIFE FORECCAsT, has been closed. Its detailed results are described in the project box below. The other four projects are ongoing. The LIFE Ad'Apto project aims to demonstrate that ecosystems and natural coastal habitats should be included in flexible coastal management plans in order to improve climate change adaptation in coastal areas. The LIFE #CC #Naturadapt project intends to integrate climate change adaptation into the management and protection of natural sites. The LIFE Green Heart project's objective is to reduce the local temperature by 3°C on average during heatwave events on an area of 30 ha located on the Ile du Ramier in Toulouse, by counteracting the Urban Heat Island effect. LIFE Adapt'Islands' aim is to make the territory better adapted to climate change and to build its resilience against extreme climate events. It will restore and protect coastal and marine ecosystems and their ecological connections, and improve the quality of goods and services that these ecosystems provide. These projects represent a total budget of €19.5 million, of which the EU will contribute €11 million. The projects are coordinated by NGOs, a natural park and local authorities, and have a duration of 48 to 61 months.



#### Demonstration Forest: Climate Change Adaptation (LIFE FORECCAsT) LIFE15 CCA/FR/000021

The LIFE FORECCAsT project was implemented by a relevant consortium that was able to gather forest stakeholders (notably forest managers and owners), academics (e.g. AgroParisTech, INRA, IRSTEA, etc.), institutions and the general public. Through dynamic communication and networking activities, the project team has also contributed to the development of relevant policies.

Project representatives participated in 2018 in a workshop for the development of the Regional forest and wood programme (PRFB) of the Occitanie Region, which led to a mention of the LIFE FORECCAsT project in the final version of the programme as an existing tool to adapt the forest management to climate change.

The project was integrated in the working group led by the International Union for the Conservation of Nature (IUCN), on climate change, and interactions with the National Observatory on the climate change effects (ONERC) led to a specific article on the LIFE FORECCAsT project in their newsletter sent to elected representatives.

The BioClimsol methodology (which is now included in the FORECCAsT application) was used to implement diagnoses in 4 300 ha of the territory of the Parc Naturel Régional du Haut-Languedoc (vs. 3 000 ha initially foreseen), aiming to implement adaptation strategies in corresponding forest areas.

The mobile application set up by the project helped forest stakeholders to evaluate and manage the risk of forest dieback in a context of global change. 50 people were trained to use the tool, which can be used at the national scale (France).

25 test sites were also implemented to provide PNRHL professionals with potential solutions to their issues. These sites are demonstrators of tree species or forest management procedures adapted to climate change that stakeholders can draw inspiration from for their own forest management activities.

The project team also published and printed an action plan describing climate risks for forests located in the PNRHL territory and recommendations on how to manage a crisis.

For further information:

<http://www.foreccast.eu/fr/homepage/accueil.html>

## LIFE Climate Governance and Information

The Climate Governance and Information priority area is promoting awareness-raising on climate matters, supporting the communication, management and dissemination of climate information, promoting more effective compliance with climate legislation, and encouraging better climate governance by broadening stakeholder involvement.

To date, the Climate Governance and Information strand has co-financed five projects in France. The total investment amounts to €12 million, of which the EU will contribute €7 million. The projects are coordinated by a NGO, a development agency, a university, a public enterprise and a regional authority, over an average period of 30 to 60 months.

Two projects have been completed. The LIFE Clim'Foot project's objective was to support the implementation of public policies that will give public and private organisations incentives to calculate and reduce their carbon emissions. The project's detailed results are described in the box below. LIFE PACTA aimed to develop and apply the Paris Agreement Capital Transition Assessment (PACTA) model.

LIFE NATURE 4 CITY LIFE aims to develop and strengthen the integration of GBI (green-blue infrastructure) into urban planning projects, based on integrated climate governance to develop urban resilience to climate change.

Life-MaPerEn's objective is to implement a new awareness and governance plan in the French city of Lille that contributes to modifying the behaviour of office, university and residential building users. LIFE Eau&Climat aims to help the actors of water management at the local scale (in particular the members of the Local Water Commissions) to evaluate the effects of climate change, to take them into account in local management plans, and to implement non-regret adaptation measures despite existing uncertainties.



### Climate Governance: Implementing public policies to calculate and reduce organisations carbon footprint (LIFE Clim'Foot) LIFE14 GIC/FR/000475

The Clim'Foot project developed common training materials and tools, including a database of emission factors. This included 151 factors common to all EU countries, and more than 1 000 national emission factors for the 28 Member States.

It held on-site training sessions on the CFO methodology in Croatia, Greece, Hungary and Italy. More than 300 people from 74 private sector and 35 public sector entities took part in the training.

The project involved 77 organisations in CFO programmes (51 private/26 public), enabling 48 of these to calculate their carbon footprint, and the other 29 to assess their maturity level regarding carbon footprint management.

Five participating organisations developed greenhouse gas mitigation plans, while a further 12 expressed an interest in defining a mitigation plan.

More than 30 policymakers from 10 EU countries were trained to use LIFE Clim'Foot's CFO tools.

For further information:

<http://www.climfoot-project.eu/>

## LIFE Integrated Projects for the Environment and Climate

This LIFE priority area is aimed at implementing on a large territorial scale (regional, multi-regional, national, trans-national) environmental or climate plans or strategies required by specific EU environmental or climate legislation, primarily in the areas of nature, water, waste, air and climate change mitigation and adaptation. Integrated Projects ensure the involvement of stakeholders and promote the coordination with and mobilisation of at least one other relevant EU, national or private funding source.

To date, five Integrated Projects have been co-financed in France, three for the Environment and two for the Climate. This represents a total budget of €106 million, of which the EU will contribute €50 million.

The cross-cutting objective of the LIFE IP Marine Habitats project is to achieve or maintain a favourable conservation status for marine habitats listed in Annex I of the Habitats Directive. Detailed objectives can be found in the box below. The LIFE IP Smart Waste PACA firstly aims to fully implement the departmental waste plans in compliance with the Waste Framework Directive, and secondly to implement the regional waste management plan for the PACA region. LIFE-IP REVERSEAU's main objective is to implement the Loire Brittany River Basin Management Plan (RMBP) for the Pays de Loire region in full, in order to achieve the Water Framework Directive (WFD) target of 37% of water bodies having good ecological status by 2027. LIFE IP ARTISAN will increase the resilience of the country to climate change, by reinforcing French national adaptation to the impacts of climate change. Finance ClimAct aims to align the French and EC Sustainable Finance Action Plans. These projects are coordinated by two regional authorities, a public enterprise, and two development agencies.



### **Nature Integrated Project for effective and equitable management of marine habitats in France (LIFE IP Marine Habitats) LIFE16 IPE/FR/000001**

The project's cross-cutting objective is to achieve or maintain a favourable conservation status for marine habitats listed in Annex I of the Habitats Directive. To reach this goal, the integrated LIFE IP Marine Habitats project has the following operational objectives:

1. Management and governance allowing for a coordinated implementation of the Habitats Directive, Marine Strategy Framework Directive and Water Framework Directive, while incorporating the connection between land and sea;
2. Improved capacities and tools for implementing Natura 2000 policy;
3. Integration of marine users and activities;
4. Effective, proven and disseminated conservation and pressure-mitigation actions;
5. Assessment of the conservation status of marine habitats on a biogeographical scale and monitoring devices for adaptive management;
6. Recognition by society of the marine Natura 2000 initiative;
7. Long-term future of the IP actions ensured through innovative financing mechanisms;
8. Reinforced international cooperation; and
9. Optimised project management and responsibility from an environmental standpoint.

The results expected at the end of LIFE IP Marine Habitats are an improvement in the conservation status for all French marine habitat types listed in Annex I of the Habitats Directive by 2025, with at least half the habitats having good conservation status and no habitats having an unknown conservation status. The result expected for 2040 is a favourable conservation status for all the habitat types. It is expected that the project will contribute significantly to the implementation of the Prioritised Action Framework (PAF) for Natura 2000 in France and, more specifically, to all the marine habitat actions being carried out. Furthermore, it is expected that the Integrated Project contributes to the management of terrestrial Natura 2000 network sites.

For further information:

<http://www.aires-marines.fr/Projet-Life-integre-sur-les-habitats-naturels-marins-Mar-Ha>

## Find out more about LIFE and LIFE projects

### Search the LIFE website

The LIFE website provides a wealth of information on the LIFE programme:

<http://ec.europa.eu/life/>



### LIFE project database

For further information on LIFE projects in France or LIFE projects in general, please consult the online LIFE projects' database:

<http://ec.europa.eu/environment/life/project/Projects/index.cfm>

This easy-to-use database is the authoritative source of information on all ongoing and completed LIFE projects. It also provides information on the beneficiaries, their contact details, and the projects' websites.



### Social media



[twitter.com/LIFE\\_Programme](https://twitter.com/LIFE_Programme)



[http://www.facebook.com/LIFE.programme](https://www.facebook.com/LIFE.programme)

### Contact

#### The National Contact Point for France

Ministère de la transition écologique et solidaire/ Ministère de la cohésion des territoires

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<b>Recently closed and ongoing LIFE Environment and Resource Efficiency projects</b>				
Project Title	Project Number	Website	Click on the icon to read the project summary	Project duration
ICT for greener urban development (SUSTAIN-ICT)	LIFE11 ENV/FR/000739	<a href="http://www.sustainict-eu-life.org">http://www.sustainict-eu-life.org</a>		07/2012--> 10/2015
Demonstration of waste water's biogas total upgrading system to bioCH4 & bioCO2 and health risks acceptance (Biovalsan)	LIFE11 ENV/FR/000740	<a href="http://www.biovalsan.eu">http://www.biovalsan.eu</a>		06/2012--> 08/2017
Biological tools to Optimize Treatment Technologies to remove micro Pollutants and Endocrine disrupters (BIOTTOPE)	LIFE11 ENV/FR/000742	<a href="http://www.biottope.eu">http://www.biottope.eu</a>		06/2012--> 06/2015
Validation of a process of recovery and revalorisation of Rare Earth elements contained in wastes (LOOP)	LIFE11 ENV/FR/000744	<a href="http://www.rhodia.com/en/about_us/businesses/rare_earth_systems/La_Rochelle_process.tcm">http://www.rhodia.com/en/about_us/businesses/rare_earth_systems/La_Rochelle_process.tcm</a>		06/2012--> 11/2014
Reducing Consumption of Drinking Water: Implementation and Evaluation of Integrated Measures in Gironde (France) (MAC EAU)	LIFE11 ENV/FR/000745	<a href="https://www.jeconomiseleau.org/index.php/projet-mac-eau">https://www.jeconomiseleau.org/index.php/projet-mac-eau</a>		07/2012--> 12/2017
Development of an urban green infrastructure in the Chanteloup loop (SeineCityPark)	LIFE11 ENV/FR/000746	<a href="http://www.seinecitypark.fr/">http://www.seinecitypark.fr/</a>		08/2012--> 07/2017
Recycling demonstrator for revalorization of technical textile wastes (Move4earth)	LIFE11 ENV/FR/000748	<a href="http://www.move-4earth.com">http://www.move-4earth.com</a>		09/2012--> 09/2017
Strategy to reduce waste, increase re-using and recycling, reduce incineration and storage, in a rural and urban area (WASTE ON A DIET)	LIFE11 ENV/FR/000751	<a href="http://www.sybert.fr/waste_on_a_diet_le_projet_europeen_du_sybert.html">http://www.sybert.fr/waste_on_a_diet_le_projet_europeen_du_sybert.html</a>		07/2012--> 06/2016
Innovative solution for the separation of construction and demolition waste (CDW-recycling)	LIFE11 ENV/FR/000752	<a href="http://www.cdw-recycling.eu">http://www.cdw-recycling.eu</a>		09/2012--> 10/2015
Reducing the CO2 Emission of Urban guided Systems through the full recovery of the brake Energy of metro trains (RE-USE)	LIFE11 ENV/FR/000756	<a href="http://www.alstom.com/Sustainability/Our-solutions/life-programme">http://www.alstom.com/Sustainability/Our-solutions/life-programme</a>		09/2012--> 08/2017
Toward material recovery of WEEE plastics: a LIBS based device for sorting WEEE plastics during manual dismantling (WEEELIBS)	LIFE11 ENV/FR/000762	<a href="http://weelibs.eu/index.php/fr/">http://weelibs.eu/index.php/fr/</a>		06/2012--> 12/2014
improved HEAT Recovery in clay roof Tiles an bricks production (LIFE HEART)	LIFE12 ENV/FR/000142	<a href="http://life-heart-terreal.com">http://life-heart-terreal.com</a>		07/2013--> 06/2017
Pilot experiments on sustainable and participatory management of recreational seafood hand harvesting (Life+-PêcheAPiedeLoisir)	LIFE12 ENV/FR/000316	<a href="http://www.aires-marines.fr/Partager/Relations-europeennes/LIFE-Peche-a-pied-de-loisir">http://www.aires-marines.fr/Partager/Relations-europeennes/LIFE-Peche-a-pied-de-loisir</a>		07/2013--> 09/2017

PHOTOvoltaic STEel Roof: ready to plug BIPV roofing steel envelope based on green innovative technologies and processes (LIFE-PHOSTER)	LIFE12 ENV/FR/000479	<a href="http://ds.arcelormittal.com/construction/france/news/Life-Phoster">http://ds.arcelormittal.com/construction/france/news/Life-Phoster</a>		07/2013-> 12/2017
LIFE AUTO: Demonstration and validation of an innovative automatic fuel additives system for the diesel fuel (LIFE AUTO)	LIFE12 ENV/FR/000480	<a href="http://www.lifeauto-project.com">http://www.lifeauto-project.com</a>		07/2013-> 06/2017
An innovative process for the treatment of phytopharmaceutical effluent and new uses for farmers (LIFE-PHYTOBARRE)	LIFE12 ENV/FR/000530	<a href="http://www.lifephyto barre.eu/">http://www.lifephyto barre.eu/</a>		10/2013-> 12/2016
Development of a new Li-ion battery generation with low environmental impact by the setting up of a prototype line (LIFE BiBAT)	LIFE12 ENV/FR/000570	<a href="http://www.life-bibat.eu/">http://www.life-bibat.eu/</a>		07/2013-> 06/2016
Carbon plan of French dairy production (LIFE Carbon Dairy)	LIFE12 ENV/FR/000799	<a href="http://www.carbon-dairy.fr/">http://www.carbon-dairy.fr/</a>		07/2013-> 06/2018
Life Cycle in Practice (LifeCiP (LCiP))	LIFE12 ENV/FR/001113	<a href="http://www.lifelcip.eu">http://www.lifelcip.eu</a>		09/2013-> 06/2016
Improvement of urban environment via an innovative and economically-viable logistic platform using green vehicles (LIFE+ Urbannecy)	LIFE12 ENV/FR/001125	<a href="http://www.pure-annecy.com/">http://www.pure-annecy.com/</a>		07/2013-> 03/2016
"Zero ENergy In Telecom-Tv Hybrid Station" (LIFE ZENITTHYS)	LIFE13 ENV/FR/000222	<a href="http://zenitthys.eu/">http://zenitthys.eu/</a>		06/2014-> 05/2017
LIFE HICONOS - High efficiency combustion system for Non-Oxidizing furnaces for steel processing lines (LIFE HICONOS)	LIFE13 ENV/FR/000563	<a href="http://www.hiconos.com">http://www.hiconos.com</a>		06/2014-> 05/2017
Bio-Solar Water Recycling: Demonstration wastewater treatment system dedicated to freshwater reuse and recycling (BioSolWaRe-LIFE)	LIFE13 ENV/FR/000711	<a href="http://www.life-biosol.eu/">http://www.life-biosol.eu/</a>		07/2014-> 12/2018
Demonstration of an innovative ORC module to improve the efficiency of European fishing vessels (LIFE+ EfficientShip)	LIFE13 ENV/FR/000851	<a href="http://www.efficientship.eu/">http://www.efficientship.eu/</a>		06/2014-> 12/2016
Demonstration of an ICT system to optimize the road construction works and reduce their environmental impact (LIFE SustainEuroRoad)	LIFE13 ENV/FR/001039	<a href="http://sustainableroads.eu">http://sustainableroads.eu</a>		06/2014-> 05/2017
Dynamic rotational grazing: environmental performance of grassland systems: Demonstration of an innovative technology (PTD LIFE)	LIFE13 ENV/FR/001315	<a href="http://www.life-ptd.com/">http://www.life-ptd.com/</a>		06/2014-> 06/2019
Innovative sorting process plastic recycling (INSPIRE4LIFE)	LIFE13 ENV/FR/001483	<a href="http://www.libs-quantom.com/life-project/overview/">http://www.libs-quantom.com/life-project/overview/</a>		06/2014-> 05/2017

ADapataation of Viticulture to CLIMate change: High resolution observations of adaptation scenarii for viticulture (Life ADVICLIM)	LIFE13 ENV/FR/001512	<a href="http://www.univ-rennes2.fr/letg-rennes-costel/life-adviclim-project">http://www.univ-rennes2.fr/letg-rennes-costel/life-adviclim-project</a>		07/2014-> 06/2019
LIFE STIMUL: Seed Treatments to keep Inputs at Minimum Use Level (LIFE STIMUL)	LIFE14 ENV_FR_000493	<a href="http://www.solvay.com/en/innovation/european-life-projects/Life-Stimul-MainPage.html">http://www.solvay.com/en/innovation/european-life-projects/Life-Stimul-MainPage.html</a>		08/2015-> 07/2019
Fire and Ageing Resistant Biocomposite for Transportation industry (LIFE FARBioTY)	LIFE15 ENV/FR/000412	<a href="http://life-farbioty.eu/">http://life-farbioty.eu/</a>		09/2016-> 08/2019
Cropping hyperaccumulator plants on nickel-rich soils and wastes for the green synthesis of pure nickel compounds (LIFE – AGROMINE)	LIFE15 ENV/FR/000512	<a href="http://www.alchemia-nova.net/en/projects/agromine/">http://www.alchemia-nova.net/en/projects/agromine/</a>		07/2016-> 06/2020
LIFE COOL & LOW NOISE ASPHALT (LIFE COOL & LOW NOISE ASPHALT)	LIFE16 ENV/FR/000384	<a href="https://www.life-asphalt.eu/">https://www.life-asphalt.eu/</a>		07/2017-> 06/2022
Achieve Good Environmental Status for Coastal Infrastructures Construction (LIFE-AGESCIC)	LIFE17 ENV/FR/000233	<a href="https://www.life-agescic.eu/">https://www.life-agescic.eu/</a>		09/2018-> 09/2021
Smart indoor air monitoring network to reduce the impacts of pollutants on environment and health (LIFE SMART IN'AIR)	LIFE17 ENV/FR/000330	<a href="https://www.life-smartinair.eu/">https://www.life-smartinair.eu/</a>		07/2018-> 08/2022
A performing Depollution System for Runoff water preserving Biodiversity (LIFE – ADSORB)	LIFE17 ENV/FR/000398	<a href="https://www.paris.fr/professionnels/vous-etes/projet-life-adsorb-6778">https://www.paris.fr/professionnels/vous-etes/projet-life-adsorb-6778</a>		07/2018-> 06/2023
SOLI FOOD WASTE : Inclusive, green and circular economy for unsold food collection and high value valorization (LIFE SOLI FOOD WASTE)	LIFE18 ENV/FR/000029	<a href="https://life-solifoodwaste.eu">https://life-solifoodwaste.eu</a>		09/2019-> 09/2022
Insulation Glass wool circular economy approach (I-LOOP LIFE)	LIFE18 ENV/FR/000046	N/A		10/2019-> 07/2026
Underwater noise impact reduction of the maritime traffic and real-time adaptation to ecosystems (LIFE-PIAQUO)	LIFE18 ENV/FR/000308	<a href="http://life-piaquo.eu">http://life-piaquo.eu</a>		09/2019-> 09/2022
Towards to zero chemicals approach for aircraft engines (LIFE MACLEAN)	LIFE18 ENV/FR/000360	<a href="https://www.safran-helicopter-engines.com/media/maclean-environmentally-friendly-way-cleaning-engine-parts-20200622">https://www.safran-helicopter-engines.com/media/maclean-environmentally-friendly-way-cleaning-engine-parts-20200622</a>		07/2019-> 12/2022
AIR pollution removal by FoRESts for a better human well-being (LIFE AIRFRESH)	LIFE19 ENV/FR/000360	N/A		09/2020-> 12/2024

### Recently closed and ongoing LIFE Nature & Biodiversity projects

Project Title	Project Number	Website	Click on the icon to read the project summary	Project duration
Biodiversity restoration and conservation of remarkable	LIFE11 NAT/FR/000734	<a href="http://lifeterrainsmilitaires.fr/index.php/fr/">http://lifeterrainsmilitaires.fr/index.php/fr/</a>		10/2012 -> 09/2016

military lands in southeast France (LIFE FRENCH NATUR 2MIL)				
Integrated habitat management for birds of Community interest in the Alpilles area (LIFE des Alpilles)	LIFE12 NAT/FR/000107	<a href="http://life-alpilles.com">http://life-alpilles.com</a>		07/2013 → 12/2018
Networking nesting habitats along the French Mediterranean coastline for the Conservation of Colonial Charadriiformes (LIFE+ ENVOLL)	LIFE12 NAT/FR/000538	<a href="http://www.life-envoll.eu/">http://www.life-envoll.eu/</a>		07/2013 → 06/2018
Alsace Life hamSTER : Demonstration project to preserve european biodiversity in Alsace (LIFE Alister)	LIFE12 BIO/FR/000979	<a href="http://www.grand-hamster-alsace.eu/le-projet-alister/">http://www.grand-hamster-alsace.eu/le-projet-alister/</a>		07/2013 → 06/2018
Conservation of the French populations of Galemys pyrenaicus and its populations on the French Pyrénées (LIFE+ DESMAN)	LIFE13 NAT/FR/000092	<a href="http://www.desman-life.fr/">http://www.desman-life.fr/</a>		06/2014 → 05/2019
Reduction of the human threats affecting the Bearded Vulture (LIFE GypHelp)	LIFE13 NAT/FR/000093	<a href="http://www.gypaete-barbu.com/10/le-projet-life-gyphelp/58/pourquoi-ce-projet.html">http://www.gypaete-barbu.com/10/le-projet-life-gyphelp/58/pourquoi-ce-projet.html</a>		06/2014 → 12/2018
Life + Nature Preservation of Margaritifera margaritifera and restoration of river continuity of the Upper Dronne River (Life+ Marga Haute-Dronne)	LIFE13 NAT/FR/000506	<a href="http://www.life-haute-dronne.eu/">http://www.life-haute-dronne.eu/</a>		06/2014 → 05/2020
Functional rehabilitation of the Jura mountains peatlands of Franche-Comté (LIFE Jura peatlands)	LIFE13 NAT/FR/000762	<a href="http://www.life-tourbieres-jura.fr/">http://www.life-tourbieres-jura.fr/</a>		06/2014 → 05/2020
Halting the decline of endemic Petrels from Reunion Island: demonstration of large-scale innovative conservation actions (LIFE+ PETRELS)	LIFE13 BIO/FR/000075	<a href="http://reunion-parcnational.fr/Presentation-du-projet-Life-petrel">http://reunion-parcnational.fr/Presentation-du-projet-Life-petrel</a>		07/2014 → 07/2020
Dry forest conservation in Réunion island Conservation de la forêt sèche de l'île La Réunion (LIFE+ Forêt Sèche)	LIFE13 BIO/FR/000259	<a href="http://reunion-parcnational.fr/-LIFE-Foret-Seche-">http://reunion-parcnational.fr/-LIFE-Foret-Seche-</a>		10/2014 → 09/2020
Conservation of the Giant Pearl Mussel in Europe (LIFE_Giant_Pearl_Mussel)	LIFE13 BIO/FR/001162	<a href="http://life-giant-pearl-mussel.eu">http://life-giant-pearl-mussel.eu</a>		07/2014 → 07/2020
Restoration of connections between the Alpine and Pyrenean populations of bearded vulture (Gypaetus barbatus) (LIFE GYPCONNECT)	LIFE14 NAT/FR/000050	<a href="http://www.4vultures.org/2015/11/13/life-gypconnect-starts-linking-bearded-vultures-from-the-alps-to-the-pyrenees/">http://www.4vultures.org/2015/11/13/life-gypconnect-starts-linking-bearded-vultures-from-the-alps-to-the-pyrenees/</a>		09/2015 → 11/2021
Des corridors sans frontières : démonstration d'un réseau écologique transfrontalier (LIFE BioCorridors)	LIFE14 NAT/FR/000290	<a href="http://www.parc-vosges-nord.fr/dyn/actualite/detail.php?id_art=978">http://www.parc-vosges-nord.fr/dyn/actualite/detail.php?id_art=978</a>		12/2015 → 05/2020

Preservation, restoration and valuation of coastal habitats of European interest of the Aiguillon Bay (LIFE BARGE)	LIFE14 NAT/FR/000669	<a href="http://life.reserve-baie-aiguillon.fr/">http://life.reserve-baie-aiguillon.fr/</a>		01/2016 -> 12/2020
First demonstration of reintroduction of West Indian Manatee in the Grand Cul-de-Sac Marin Bay, Guadeloupe (LIFE SIRENIA)	LIFE14 NAT/FR/000885	<a href="http://www.guadeloupe-parcnational.fr/?-Le-retour-du-lamantin-">http://www.guadeloupe-parcnational.fr/?-Le-retour-du-lamantin-</a>		09/2015 -> 01/2021
Control strategies Of Alien invasive Amphibians in France (LIFE CROAA)	LIFE15 NAT/FR/000864	<a href="https://www.life-croaa.eu">https://www.life-croaa.eu</a>		09/2016 -> 08/2022
Integrated management in Mediterranean of remarkable suburban coastal habitats of Calanques related to southern Europe (LIFE HABITATS CALANQUES)	LIFE16 NAT/FR/000593	<a href="http://www.arpe-paca.org/environnement-paca.asp?ThNum=Th00000767">http://www.arpe-paca.org/environnement-paca.asp?ThNum=Th00000767</a>		07/2017 -> 12/2022
Conservation of the European Mink and associated community interest species and habitats of the Charente River Basin (LIFE MAMMAQ)	LIFE16 NAT/FR/000872	<a href="https://www.lpo.fr/actualites/un-life-mammaq-pour-sauvegarder-le-vison-d-europe-dp1">https://www.lpo.fr/actualites/un-life-mammaq-pour-sauvegarder-le-vison-d-europe-dp1</a>		09/2017 -> 11/2022
Restoration of heathlands and bogs on Avaloirs hills and its associated wildlife (LIFE Avaloirs)	LIFE17 NAT/FR/000007	<a href="http://www.parc-naturel-normandie-maine.fr/agir/patrimoine_naturel/natura_2000/life_avaloirs.html">http://www.parc-naturel-normandie-maine.fr/agir/patrimoine_naturel/natura_2000/life_avaloirs.html</a>		09/2018 -> 08/2023
Sustainable Actions on Loire Lagoons for Improvement and Assessment (LIFE SALLINA)	LIFE17 NAT/FR/000519	<a href="http://www.baie-bourgneuf.com/?page_id=5714">http://www.baie-bourgneuf.com/?page_id=5714</a>		07/2018 -> 08/2023
Oxyura against Oxyura. Eradicate the Ruddy duck to save the endangered White-headed duck from extinction (Life Oxyura)	LIFE17 NAT/FR/000542	<a href="https://ofb.gouv.fr/life-oxyura">https://ofb.gouv.fr/life-oxyura</a>		10/2018 -> 12/2023
Protecting threatened biodiversity in French Outermost Regions by sustainable and demonstration conservation actions (LIFE BIODIV'OM)	LIFE17 NAT/FR/000604	<a href="https://www.lifebiodivom.fr">https://www.lifebiodivom.fr</a>		09/2018 -> 09/2023
Restoration of priority habitats and species of Community Interest in the Valbonne military camp (LIFE VALBONNE)	LIFE18 NAT/FR/000698	N/A		09/2019 -> 08/2026
Restoring fen habitats of Northern France and Belgium in the Anthropocene (Life + ANTHROPOFENS)	LIFE18 NAT/FR/000906	<a href="https://www.life-anthropofens.fr">https://www.life-anthropofens.fr</a>		11/2019 ->12/2025
Life restoration and conservation of the heaths and bogs in Natura 2000 sites of monts d'Arre, Menez Meur, Menez Hom (Life Armorican heaths)	LIFE19 NAT/FR/000258	N/A		01/2021 ->12/2025
Ecological restoration and conservation of the alluvial ecosystem of the Dordogne river (LIFE DORDOGNE)	LIFE19 NAT/FR/000728	N/A		09/2020 ->04/2026

Restoration and preservation of the ecological continuity of Gascons Hills (LIFE COTEAUX GASCONS)	LIFE19 NAT/FR/000828	N/A		10/2020 ->12/2025
Wild bees in Regionals Natural Parks of Nouvelle-Aquitaine, implementation on sectorial policies (LIFE - Wild Bees)	LIFE19 NAT/FR/000975	N/A		01/2021 ->05/2026

<b>Recently closed and ongoing LIFE Environmental Governance and Information projects</b>				
Project Title	Project Number	Website	Click on the icon to read the project summary	Project duration
Mediterranean open pastoral habitats are an important resource! Let's share our knowledge to preserve their biodiversity (LIFE MIL'OUV)	LIFE12 INF/F/000735	<a href="http://www.lifemilouv.org/">http://www.lifemilouv.org/</a>		09/2013 -> 12/2016
To promote and strengthen the Army as a Natura 2000 site manager, in France and in Europe (LIFE NATURARMY)	LIFE18 GIE/FR/001029	<a href="https://reseau-cen.org/fr/les-programmes/life-naturarmy">https://reseau-cen.org/fr/les-programmes/life-naturarmy</a>		09/2019 -> 12/2023
Tourism sector awareness raising on water saving and reuse legislation (LIFE WAT'SAVEREUSE)	LIFE19 GIE/FR/001029	N/A		09/2020 -> 09/2023

<b>Ongoing LIFE Climate Change Mitigation and LIFE Climate Adaptation projects</b>				
Project Title	Project Number	Website	Click on the icon to read the project summary	Project duration
Forest: Climate Change Adaptation (LIFE FORECCASt)	LIFE15 CCA/FR/000021	<a href="http://www.foreccast.eu/fr/le-projet-foreccast/en-bref.html">http://www.foreccast.eu/fr/le-projet-foreccast/en-bref.html</a>		07/2016 -> 11/2019
Generate REsiliENT actions agaiNst the HEat isLAnd effect on uRban Territory (LIFE Green Heart)	LIFE18 CCA/FR/001150	N/A		09/2019 -> 09/2024
LIFE ADAPT'ISLAND (LIFE ADAPT'ISLAND)	LIFE18 CCA/FR/001184	N/A		07/2019 -> 06/2024
CONcrete Insulation PHotovoltaic Envelop for deep Renovation (LIFE Conipher)	LIFE14 CCM/FR/000954	<a href="http://www.life-conipher.eu">http://www.life-conipher.eu</a>		09/2015 -> 08/2018
Demonstration actions to mitigate the carbon footprint of beef production in France, Ireland, Italy and Spain (LIFE BEEF CARBON)	LIFE14 CCM/FR/001125	<a href="http://idele.fr/index.php?id=2487">http://idele.fr/index.php?id=2487</a>		01/2016 -> 12/2020
Advanced Biodiesel in circular economy for low carbon public transports (BIOHEC-LIFE)	LIFE15 CCM/FR/000068	<a href="https://www.gecco.fr/projet-biohec-life/">https://www.gecco.fr/projet-biohec-life/</a>		12/2016 -> 12/2019
Solidia low CO2 cement: from cement production to precast industry (SOLID LIFE)	LIFE15 CCM/FR/000116	<a href="http://www.solidlife.eu">http://www.solidlife.eu</a>		12/2016 -> 12/2019

Ad'apto Ten initiatives of flexible coastal management (LIFE Ad'Apto)	LIFE16 CCM/FR/000131	<a href="https://www.lifeadapto.eu/">https://www.lifeadapto.eu/</a>		10/2017 → 12/2021
LIFE WHIN: Waste Heat recovery in silicon Industry (LIFE WHIN)	LIFE16 CCM/FR/000104	<a href="https://www.whin-orc.eu">https://www.whin-orc.eu</a>		10/2017 → 12/2020
Adapting nature protection to the challenges of climate change in Europe: basis of dynamic collective learning (LIFE #CC #Naturadapt)	LIFE17 CCM/FR/000089	<a href="http://www.reserves-naturelles.org/projet-life-natur-adapt">http://www.reserves-naturelles.org/projet-life-natur-adapt</a>		07/2018 → 07/2023
Emission and Consumption Optimized Transport Missions using Virtual Drives (LIFE ECOTRAVID)	LIFE18 CCM/FR/001095	<a href="http://studiopastre.com/ecotrauid/">http://studiopastre.com/ecotrauid/</a>		06/2019 → 06/2022
Greenhouse gas Reduction process via an Innovative high voltage circuit breaker Development (LIFE GRID)	LIFE18 CCM/FR/001096	<a href="https://lifegrid.eu/">https://lifegrid.eu/</a>		07/2019 → 01/2022
LIFE INNOVATIVE SF6 FREE ELECTRICAL SWITCHGEAR (LIFESF6FREE)	LIFE18 CCM/FR/001155	<a href="https://lifesf6free.now.site/home?_sm_au=iVVvsCFLV4NZ97k4PJ6F3jKH7c2fV2">https://lifesf6free.now.site/home?_sm_au=iVVvsCFLV4NZ97k4PJ6F3jKH7c2fV2</a>		07/2019 → 01/2022
LIFE - Demonstration of the Smart Building Envelope for Low Carbon and High Comfort Buildings (LIFE-SBE4LCHCB)	LIFE19 CCM/FR/001207	N/A		06/2020 → 05/2023
Demonstration and dissemination actions to reduce the carbon footprint in sheep farming (LIFE GREEN SHEEP)	LIFE19 CCM/FR/001245	N/A		10/2020 → 09/2025

<b>Ongoing LIFE Climate Governance and Information projects</b>				
Project Title	Project Number	Website	Click on the icon to read the project summary	Project duration
Climate Governance: Implementing public policies to calculate and reduce organisations carbon footprint (LIFE Clim'Foot)	LIFE14 GIC/FR/000475	<a href="http://www.bilans-ges.ademe.fr/fr/accueil/contenu/index/page/international+Anglais/siGrais/O">http://www.bilans-ges.ademe.fr/fr/accueil/contenu/index/page/international+Anglais/siGrais/O</a>		09/2015 → 08/2018
Paris Agreement Capital Transition Assessment of European financial markets and institutions (LIFE PACTA)	LIFE16 GIC/FR/000061	<a href="http://www.transitionmonitor.com/en/home/">http://www.transitionmonitor.com/en/home/</a>		06/2017 → 12/2019
Nature in cities: governance for climate change adaptation of coastal metropolises in Provence-Alpes-Côte d'Azur (NATURE 4 CITY LIFE)	LIFE16 GIC/FR/000099	<a href="http://www.nature4citylife.eu">http://www.nature4citylife.eu</a>		09/2017 → 08/2022
Supporting long-term local decision-making for Climate-adapted Water Management (LIFE Eau&Climat)	LIFE19 GIC/FR/000099	N/A		09/2020 → 08/2024

Ongoing LIFE Integrated projects				
Project Title	Project Number	Website	Click on the icon to read the project summary	Project duration
Nature Integrated Project for effective and equitable management of marine habitats in France (LIFE IP Marine Habitats)	LIFE16 IPE/FR/000001	<a href="http://www.aires-marines.fr/Partager/Projets-europeens/Projet-Life-integre-sur-les-habitats-naturels-marins-MarHa">http://www.aires-marines.fr/Partager/Projets-europeens/Projet-Life-integre-sur-les-habitats-naturels-marins-MarHa</a>		11/2017 -> 12/2025
Towards a Circular Economy in the Provence-Alpes-Côte d'Azur Region (SMART Waste PACA)	LIFE16 IPE/FR/000005	<a href="http://www.lifeipsmartwaste.eu/">http://www.lifeipsmartwaste.eu/</a>		11/2017 -> 12/2025
"Achieving Resiliency by Triggering Implementation of nature-based Solutions for climate Adaptation at a National scale" (LIFE IP ARTISAN)	LIFE18 IPC/FR/000007	<a href="https://www.afbiodiversite.fr/actualites/lancement-du-projet-life-integre-artisan">https://www.afbiodiversite.fr/actualites/lancement-du-projet-life-integre-artisan</a>		11/2019 -> 12/2027
Alignment of the French and EC Sustainable Finance Action Plans (Finance ClimAct)	LIFE18 IPC/FR/000010	<a href="https://finance-climact.fr">https://finance-climact.fr</a>		03/2019 -> 12/2024
REVERSEAU : recovering a good ecological status of waters in the Pays de la Loire region (reconquête de la qualité de l'eau pour la région des Pays de la Loire) (LIFE-IP REVERSEAU)	LIFE19 IPE/FR/000007	N/A		09/2020 -> 12/2027