

LIFE Programme in France



Facts and figures

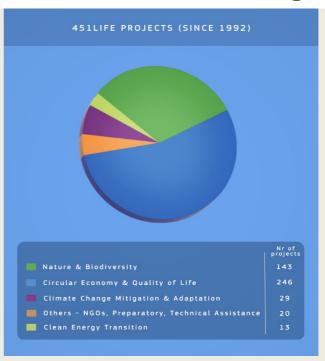
The LIFE Programme has funded 451 projects in France over 325 coordinating beneficiaries with total project costs of €1248.5m, of which the EU contributed €539m.

The LIFE Programme is the EU's funding instrument for environment and climate action. It has been running since 1992 and has co-financed more than 5500 projects across the EU and in third countries, mobilising more over €12 billion and contributing with more than €5 billion to the protection of the environment and climate. The LIFE programme contributes fully to the objectives and targets of the European Green Deal.

The budget for the period 2021–2027 is set at €5.4 billion.

The following sub-programmes are covered (*):

- · Nature and biodiversity
- Circular economy and quality of life
- Climate change mitigation and adaptation
- Clean energy transition (first call for projects in 2021) (*)



TOTAL Investment	EU CONTRIBUTION
	CONTRIBUTION
1248.5	539
401	223.5
686.5	225
81	145
12.5	6.5
3.5	3
	401 686.5 81

^(*) Past and closed projects are designated in this document with the new LIFE programme 2021-2027 nomenclature

^(**) The new CET sub-programme comprises mostly multi-country projects and all participants are included in the figures



LIFE Climate Change Mitigation and Adaptation

The LIFE Climate change mitigation and adaptation strand will support actions which help implement the 2030 energy and climate policy framework and meet the European Union's commitments under the Paris Agreement on Climate Change. Projects under this strand will contribute to climate neutral and resilient economy.

Strategic Integrated Climate Projects (SIP), will implement, on a regional, multi-regional, national or transnational scale, climate strategies or action plans developed by Member States' authorities and required by specific climate or relevant energy legislation or policy of the Union. These projects will also ensure that stakeholders are involved and promote coordination with and mobilisation of at least one other Union, national or private funding source.

To date, the Climate Change strand has co-financed 29 projects in France. The total investment amounts to €145 million, of which the EU contributed to €81 million.

Among closed projects, SOLID LIFE demonstrated that it is feasible to produce low-emission cement and concrete products at industrial scale in existing industrial installations; LIFE BEEF CARBON promoted innovative livestock farming systems and associated practices to ensure the technical, economic, environmental and social sustainability of beef farms; LIFE FORECCAST provided forest owners and managers of the Parc Naturel Régional du Haut Languedoc in France with information, user-friendly tools and other means to tackle the challenges of climate change in forest management; to support the implementation of public policies that will give public and private organisations incentives to calculate and reduce their carbon emissions, the LIFE Clim'Foot project developed common training materials and tools, including a database of emission factors in several countries. The BIOHEC-LIFE project developed a prototype for producing biodiesel from used cooking oils (UCOs) with a daily capacity of 5 000 litres.

The ongoing projects will tackle issues such as carbon sequestration, energy efficiency, natural resources and ecosystems, greenhouse gas emission reduction, renewable energies and climate resilience.

Two Strategic Integrated Projects have been co-funded and ongoing in France. The main objectives of the Finance ClimAct project are threefold: 1) Upgrading the capacity of supervisors and regulated entities to fully implement existing and forthcoming mandatory requirements related to sustainable finance (e.g. climate related- risk analysis, disclosure, product information and integration into financial advice). Sustainable finance needs to become a normal regulatory topic, an area where the rule of law applies.; 2) Level-up the playing field: increasing the standards regarding the relevance of climate risk metrics and assessment frameworks, the comparability of information disclosed, the evidence provided to back green marketing claims, in order to reach a level that makes those practices solid enough to actually inform investment decisions; and 3) combining regulatory reforms, innovative tools and mass communication to get green products out of the niche markets and into the mass market. The LIFE IP ARTISAN project's objectives are described below.



Developing nature-based solutions for climate change adaptation (LIFE IP ARTISAN) LIFE18 IPC/FR/000007

The LIFE IP ARTISAN project will increase resilience to climate change in France, by building the necessary capacity to implement climate change adaptation through nature-based solutions. The project will create a group of 13 regional networks to support climate adaptation projects focussing on ecosystems. Through ten pilot projects, the project team will demonstrate nature-based climate change adaptation solutions to facilitate their replication. Over 1 000 local authorities will benefit from technical support in carrying out nature-based adaptation projects.

Project summary

Last update: 23/02/23

European Commission/CINEA (http://ec.europa.eu/life)



LIFE Clean Energy Transition

Building on the Intelligent Energy Europe (2003-2013) and Horizon 2020 Energy Efficiency (2014-2020) programmes, the LIFE Clean Energy Transition sub-programme continues to support the delivery of EU policies in the field of sustainable energy. In particular, it aims at facilitating the transition towards an energy-efficient, renewable energy-based, climateneutral and -resilient economy across Europe.

The LIFE Clean Energy Transition sub-programme supports projects in the following five areas of intervention:

- 1) Building a national, regional and local policy framework supporting the clean energy transition;
- 2) Accelerating technology roll-out, digitalisation, new services and business models and enhancement of the related professional skills on the market;
- 3) Attracting private finance for sustainable energy;
- 4) Supporting the development of local and regional investment projects;
- 5) Involving and empowering citizens in the clean energy transition.

Eight projects have been co-funded under this strand, with France as lead partner.

LIFE CiruclEnergies (LCE) transforms existing business parks into net zero energy and carbon areas with thriving sustainable businesses. CONCERTO RENOV is a holistic platform streamlining integrated home renovation services. Life Giga Regio Factory aims to go next stage in market uptake and factory development for more affordable Net Zero energy renovation industrialised solutions packages. The NECPlatform project's objective is to support six EU Member States (Bulgaria, Croatia, France, Italy, Portugal and Romania) in setting-up and managing permanent multi-level Climate and Energy Dialogue (CED) Platforms, helping them comply with Article 11 of the Governance Regulation by fostering vertical and horizontal integration of energy and climate policies. BUS2 aims, through a step-by-step implementation while involving a local and regional focus, to relaunch an open platform by improving the coordination between public and private stakeholders at all levels and on different topics: market demand and upskilling initiatives. ODYSSEE-MURE "Monitoring the Energy Efficiency Pillar for Climate Neutrality" aims at supporting policy makers in EU Commission, Member States (MS) and Energy Community (EnC) countries to implement the framework of the EU Energy Efficiency Directive (EED) as efficiently as possible at national level. LIFE Loop will build capacity and empower local and regional governments and residents to work together to develop and deliver clean community energy. The overarching goal of the LIFE EUCF project is to provide financial and technical to cities and their groupings to accelerate the implementation of their ambitious sustainable energy and climate plans. The total budget represents €1.9 million, of which the EU is contributing 95%.

France also participates in 5 other CET projects, as follows: R2M Solution in project SRI2MARKET; Energy Cities/Energie-Cités Association in project REDI4HEAT; Energie Partagée Coopérative in project ACCE; BORDEAUX METROPOLE ENERGIES in project EP-O and Ministère de la Transition Ecologique et de la Cohésion des Territoires in project CAEPBD6. This represents a total investment of €1.6 million, of which the EU is contributing 95%.



LIFE Nature and Biodiversity

The Nature and Biodiversity strand includes support for standard action projects for developing, applying and promoting best practice in relation to nature and biodiversity, as well as "Strategic Nature Projects" (SNAP). These new projects support the achievement of Union nature and biodiversity objectives by implementing coherent programmes of action in Member States in order to mainstream those objectives and priorities into other policies and financing instruments, including through coordinated implementation of the prioritised action frameworks adopted pursuant to Directive 92/43/EEC.

To date, the LIFE Nature and Biodiversity component has co-financed 143 projects in France. These represent a total investment of €401 million, of which €223.5 million has been contributed by the EU.

Completed projects targeted over 40 different species - mainly birds, but also freshwater fish, reptiles, amphibians, mammals (West Indian manatee), invertebrates (freshwater pearl mussel in Haute-Dronne), and plants - and more than 20 different habitats - dry grasslands, rivers, marshes, dunes, lagoons, forests, coastal areas, viticulture landscapes, Jura peatlands, Réunion island's dry forests, alluvial habitats along the Rhine, coastal habitats in Aiguillon Bay, suburban Calanques National park, ecolological corridors between Alsace-Lorraine (France) and Pfälzerwald (Germany) regions. 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. Another biodiversity project aimed at 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. NGOs and park authorities accounted for more than half of the project coordinating beneficiaries. Other types of coordinating beneficiary included development agencies, a research institute and local and regional authorities.

There are 23 ongoing projects in France. These address the conservation and restoration of species and habitats. Target species include, among others, mammals (European mink and cetaceans); bird species (bearded vulture in the Alps, Pyrenees and Corsica, and white-head duck; and invertebrates (wild bees and Crau Plain grasshopper). One project's objective is to reduce bird mortality caused by power lines. One project will contribute to the implementation of Bordeaux Métropole's Biodiver'Cité strategy for 2021-2026. Habitats being targeted include: Loire lagoons; heathlands in the Avaloirs hills; Valbonne military camp; biodiversity in French ultraperipheral regions; Haute-Dronne river; heaths and bogs in the Armorican region; fen habitats and Gascons hills; Dordogne river; biodiversity and associated ecosystem services in the Occitanie region; and the Garrigues Gardoises Mediterranean ecological mosaic.

Three projects were co-funded under the former Information & Communication/Environmental Governance and Information strands. The closed LIFE 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. There are two ongoing projects. LIFE NATURARMY's goal is to preserve the exceptional natural heritage of sites used for military purposes and even to improve the conservation status of their species and habitats. The LIFE SeaBiL project aims to reduce the direct and indirect impact of marine litter on seabirds which depend on the coastline and offshore environment.

Two Strategic Nature Projects are ongoing in France. 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. The objectives of the Biodiv'Est project are summarised in the box below.



Reversing biodiversity decline in the Grand Est (Biodiv'Est) LIFE20 IPE/FR/000019

France's Grand Est region has many diverse landscapes and a high level of biodiversity. However, both are being lost due to the fragmentation of ecosystems, water and air pollution, and the spread of invasive alien species.

The Biodiv'Est project will help reverse this trend by implementing programmes in nature areas and engaging with the public, land users and actors from various economic sectors. The project team, coordinated by the Regional Council of Grand Est, will enhance local governance in nature areas, raise awareness of biodiversity across civil society, improve field actions with a skilled workforce, and identify innovative solutions to protect biodiversity. Actions foreseen include setting up 10 new nature reserves and three pilot forest areas to test silviculture measures and develop grassland seed mixtures resilient to climate change. The team also plans on introducing innovative financial means to reward the provision of environmental services.

Project summary

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European Commission/CINEA (http://ec.europa.eu/life)



Circular Economy and Quality of Life

Actions supported under the Circular economy and quality of life strand will help in reaching major EU policy objectives such as the transition to a circular economy, as well as protecting and improving the quality of the environment and life. Under this strand, Strategic Integrated Projects (SIP), will implement, on a regional, multi-regional, national or transnational scale, environmental or climate strategies or action plans developed by Member States' authorities and required by specific environmental, climate or relevant energy legislation or policy of the Union. These projects will also ensure that stakeholders are involved and promoting coordination with and mobilisation of at least one other Union, national or private funding source.

This strand [formerly LIFE Environment and Resource Efficiency and Environmental Governance and Information] has co-financed 246 projects in France thus far, representing a total investment of 686.5 million, of which €225 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/protection; 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. Most projects were coordinated by small- and medium-sized enterprises (SMEs), international enterprises, local authorities and research institutions.

There are 15 ongoing projects. These cover a similar spread of themes, as well as some new ones, such as: water quality improvement and water recycling/use; water resources protection; noise pollution and circular economy

6 projects were co-funded under the Environmental governance and information and former Information & Communication strands, The "European Week for Waste Reduction (EWWR)" was a successful, innovative three-year project (2009-2011) in which some 22 pioneering public authorities from 10 different European countries took part. It aimed to inform European citizens about the simple actions they could take in everyday life to help contribute to waste reduction efforts. The COLLECT+ project carried out communications campaigns on WEEE management, targeting the French retailing group CASINO's customer base. The project encouraged all types of consumers to collect waste and return it to the appropriate boxes at participating stores. Three projects are ongoing. RE-PLAN CITY LIFE aims to raise awareness of the use of Recycled Tyre Materials (RTMs) among relevant stakeholders (e.g. technicians of public administrations, policymakers), to promote the increased use of RTMs in buildings, infrastructure and urban areas. LIFE WAT'SAVEREUSE aims to explain the benefits of water legislation and national initiatives to promote the circular economy in water consumption, particularly in the tourism industry. LIFE WASTE2BUILD aims to develop new circular construction and public works streams, and to prevent at source construction and public works waste. The LIFE V-AIR project aims to help decrease the emission of air pollutants and air pollutant concentrations, raising awareness of decision-makers and the general public.

Two Strategic Integrated Projects have been co-funded so far under this strand. The LIFE IP Smart Waste PACA aims to fully implement the departmental waste plans in compliance with the Waste Framework Directive and to implement the regional waste management plan for the PACA region. The objectives of the LIFE-IP REVERS'EAU project are summarised in the box below.



Cleaner water for the Pays de la Loire region (LIFE-IP REVERS'EAU) LIFE19 IPE/FR/000007

The Pays de la Loire region suffers from water pollution and extreme weather events like droughts and floods. Just 11% of its surface water bodies have a 'good' status required by the EU Water Framework Directive,

while 25% have a 'bad' status. Moreover, many of the region's watercourses are in danger of missing their 2027 environmental targets. The Pays de la Loire regional council aims to improve the region's water quality by implementing the Loire Brittany River Basin Management Plan. This plan sets out ways to protect and improve the area's water bodies. The Integrated Project aims to effectively implement this plan. Work will include improving the shape and structure of watercourses and reducing pollution by preventing it at source.

Project summary

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European Commission/CINEA (http://ec.europa.eu/life)

Want to know more about LIFE?

- Visit the <u>LIFE website</u> and <u>LIFE project database</u>
- Follow the LIFE programme on social media:











- Sign up to the <u>LIFE Programme</u> and <u>CINEA Clean Energy</u> Newsletters
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Ongoing LIFE Nature & Biodiversity projects					
Project Title	Project Number	Project acronym and link to the online summary	Website	Project duration	
Restoration of heathlands and bogs on Avaloirs hills and its associated wildlife	LIFE17 NAT/FR/000007	LIFE Avaloirs	http://www.parc-naturel- normandie- maine.fr/agir/patrimoine nat urel/natura 2000/life avaloi rs.html	09/2018 -> 08/2023	
Sustainable Actions on Loire Lagoons for Improvement aNd Assessment	LIFE17 NAT/FR/000519	<u>LIFE SALLINA</u>	http://www.baie- bourgneuf.com/?page_id=57 14	07/2018 -> 08/2023	
Oxyura against Oxyura. Eradicate the Ruddy duck to save the endangered White- headed duck from extinction	LIFE17 NAT/FR/000542	<u>Life Oxyura</u>	https://ofb.gouv.fr/life-oxyura	10/2018 -> 12/2023	
Protecting threatened biodiversity in French Outermost Regions by sustainable and demonstration conservation actions	LIFE17 NAT/FR/000604	LIFE BIODIV'OM	https://www.lifebiodivom.fr	09/2018 -> 09/2023	
Restoration of priority habitats and species of Community Interest in the Valbonne military camp	LIFE18 NAT/FR/000698	LIFE VALBONNE	https://www.lifeterrainsmilita ires.fr/life-la-valbonne/	09/2019 -> 08/2026	
Restoring fen habitats of Northern France and Belgium in the Anthropocene	LIFE18 NAT/FR/000906	Life + ANTHROPOFENS	https://www.life- anthropofens.fr	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	LIFE19 NAT/FR/000258	Life Armorican heaths	https://www.pnr- armorique.fr/le-parc-en- action/life-landes- darmorique/	01/2021 ->12/2025	
Ecological restoration and conservation of the alluvial ecosystem of the Dordogne river)	LIFE19 NAT/FR/000728	LIFE DORDOGNE	https://life-dordogne.eu/	09/2020 ->04/2026	
Restauration and preservation of the ecological continuity of Gascons Hills	LIFE19 NAT/FR/000828	LIFE COTEAUX GASCONS	https://www.adasea32.fr/nod e/458	10/2020 ->12/2025	
Wild bees in Regionals Naturals Parks of Nouvelle- Aquitaine, implementation on sectorial policies	LIFE19 NAT/FR/000975	LIFE - Wild Bees	https://www.life-wild-bees.eu	01/2021 ->05/2026	
LIFE SOS Crau Plain Grasshopper: adaptive habitat management, breeding and reintroduction programme	LIFE20 NAT/FR/000080	LIFE SOS Crau Grasshopper	https://www.lifecriquetdecra u.com/	09/2021 ->09/2026	
Management of ecosystems in Occitanie as an experimental tool towards agroecological transition	LIFE20 NAT/FR/000758	LIFE Biodiv' paysanne	https://life- biodivpaysanne.fr/	10/2021 ->12/2027	
Conservation of threatened habitats and species which form the Garrigues	LIFE20 NAT/FR/001515	LIFE TERRA MUSIVA	https://www.life-terra- musiva.org/	09/2021 ->09/2026	

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Gardoises' mediterranean ecological mosaic				
Rescue of the Bearded vulture in Corsica	LIFE20 NAT/FR/001553	LIFE GYPRESCUE	https://m.facebook.com/GYPR ESCUE/	10/2021 ->06/2025
Marine automated DETECTion and anti-collision system with cetaceans	LIFE21-NAT-FR- LIFE- SEADETECT/10107 0722	<u>LIFE-SEADETECT</u>	N/A	09/2022 ->08/2026
Biodiver'Cité et Résilience - la restauration écologique au service des habitants	LIFE21-NAT-FR- LIFE- BCR/101074168	<u>LIFE-BCR</u>	N/A	12/2022 ->11/2027
Strengthening the reintroduction program to restore the Gypaetus barbatus metapopulation between the Alps and the Pyrenees	LIFE21-NAT-FR- LIFE GYPACT/10107413 1	<u>LIFE GYPACT</u>	N/A	12/2022 ->11/2028
Reducing bird mortality caused by power lines	LIFE21-NAT-FR- LIFE SAFELINES4BIRDS/ 101073826	LIFE SAFELINES4BIRDS	N/A	01/2023 ->12/2028
To promote and strengthen the Army as a Natura 2000 site manager, in France and in Europe	LIFE18 GIE/FR/001029	LIFE NATURARMY	https://reseau-cen.org/fr/les- programmes/life-naturarmy	09/2019 -> 12/2023
Saving SeaBirds from marine Litter	LIFE20 GIE/FR/000114	LIFE SeaBiL	https://lifeseabil.fr/	10/2021 -> 09/2024
Serious and escape games in virtual reality to improve the capacity of decision makers and citizens for the implementation of air quality plans and actions	LIFE21-GIE-FR-LIFE V-AIR/101074190	LIFE V-AIR	N/A	08/2022 -> 10/2026
Nature Integrated Project for effective and equitable management of marine habitats in France	LIFE16 IPE/FR/000001	LIFE IP Marine Habitats	https://www.ofb.gouv.fr/life- marha-projet-integre-sur- les-habitats-naturels-marins	11/2017 -> 12/2025
Biodiv'Est	LIFE20 IPE/FR/000019	Biodiv'Est	https://biodiversite.grandest.f r/life-biodivest/	10/2021 -> 10/2031

Ongoing LIFE Circular Economy and Quality of Life projects				
Project Title	Project Number	Project acronym and link to the online summary	Website	Project duration
Achieve Good Environmental Status for Coastal Infrastructures Construction	LIFE17 ENV/FR/000233	<u>LIFE-AGESCIC</u>	https://www.life-agescic.eu/	09/2018-> 09/2023
A performing Depollution System for Runoff water preserving Biodiversity	LIFE17 ENV/FR/000398	LIFE – ADSORB	https://www.paris.fr/profession nels/vous-etes/projet-life- adsorb-6778	07/2018-> 06/2023
Insulation Glass wooL circular ecOnOmy aPproach	LIFE18 ENV/FR/000046	I-LOOP LIFE	https://www.isover.fr/recyclage -de-la-laine-de-verre-la- commission-europeenne- financera-le-projet-i-loop- disover-0	10/2019-> 07/2026
AIR pollution removal by FoRESts for a better human well-being	LIFE19 ENV/FR/000086	LIFE AIRFRESH	https://www.life-airfresh.eu/	09/2020-> 12/2024

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Ammonia Brittany Air Ambient 2021	LIFE20 ENV/FR/000096	LIFE ABAA 2021	https://lifeabaa2021.eu/	09/2021-> 08/2025
Real-time pollution-based control of urban drainage and sanitation systems for protection of receiving waters	LIFE20 ENV/FR/000179	LIFE RUBIES	https://life-rubies.eu/	10/2021-> 03/2025
Zero liquid discharge water rEUSe, with added-value co- products recovery in the beverage industry	LIFE20 ENV/FR/000186	LIFE ZEUS ZLD WATER REUSE	https://www.life-zeus.eu/	09/2021-> 02/2025
Recycled Water for LIFE - Limit freshwater withdrawals by developing multi-purpose recycled water	LIFE20 ENV/FR/000192	<u>LiFE ReWa</u>	http://www.montpellier- agglo.fr/vivre-cycles-de- leau/projet-life-rewa	09/2021-> 09/2026
RECYCLing waste water from small and medium sized laundries with advanced Oxidation process	LIFE20 ENV/FR/000205	LIFE RECYCLO	https://www.treewater.fr/en/rec yclo/life_recyclo	09/2021-> 02/2024
Demonstration project based on UV flashes as stimulator for plant defense and substitute for fungicides	LIFE20 ENV/FR/000212	LIFEISLIGHT	https://lifeislight-project.com/	09/2021-> 03/2025
Towards a true circular economy of PET plastics and textiles thanks to enzymatic recycling of waste	LIFE20 ENV/FR/000596	LIFE CYCLE OF PET	https://www.carbios.com/en/en zymatic-recycling/	10/2021-> 06/2025
An Eco-responsible solution to digitalize tickets and receipts in a simple and quick manner	LIFE21-ENV-FR- Ticketless_LIFE/101 074083	Ticketless_LIFE	https://quipo-app.com/	08/2022-> 05/2025
Closing the Loop on Brewers' Spent Grains: Feed the World and Fuel the Brewery	LIFE21-ENV-FR- LIFE FWFB/101074481	LIFE FWFB	N/A	08/2022-> 07/2027
Tourism sector awareness raising on water saving and reuse legislation	LIFE19 GIE/FR/001013	LIFE WAT'SAVEREUSE	https://lifewatsavereuse.eu/	09/2020 -> 09/2023
Using the Waste Demolition to Build within a Circular Economy approach	LIFE20 GIE/FR/000118	LIFE WASTE2BUILD	https://metropole.toulouse.fr/	09/2021 -> 03/2026
RElevant Audience Plan Leading to Awareness Network for CIrcular Economy Use of Recycled TYre materials in city LIFE	LIFE20 GIE/FR/000282	RE-PLAN CITY LIFE	https://www.re-plancitylife.eu/	01/2022 -> 06/2025
Serious and escape games in virtual reality to improve the capacity of decision makers and citizens for the implementation of air quality plans and actions	LIFE21-GIE-FR-LIFE V-AIR/101074190	<u>LIFE V-AIR</u>	N/A	08/2022 -> 10/2026
Towards a Circular Economy in the Provence-Alpes-Cte dAzur Region	LIFE16 IPE/FR/000005	LIFE-IP SMART WASTE	https://www.lifeipsmartwaste.e u/	01/2018 -> 12/2023
REVERSEAU : recovering a good ecological status of waters in the Pays de la Loire region (reconqute de la qualit de leau pour la rgion des Pays de la Loire)	LIFE19 IPE/FR/000007	LIFE-IP REVERSEAU	https://lifereverseau- paysdelaloire.fr/	09/2020 -> 12/2027

	_		nnd Adaptation proje	
Project Title	Project Number	Project acronym and link to the online summary	Website	Project duration
Generate REsiliENt actions agaiNst the HEat islAnd effect on uRban Territory	LIFE18 CCA/FR/001150	LIFE Green Heart	https://www.toulouse- metropole.fr/projets/grand- parc-garonne/life-green- heart/life-green-heart-en	09/2019 -> 09/2024
LIFE ADAPT'ISLAND	LIFE18 CCA/FR/001184	LIFE ADAPT'ISLAND	https://guadeloupe- portcaraibes.com/adaptislan d-fonder-ladaptation- changement-climatique- solutions-inspirees-de- nature/	07/2019 -> 06/2024
Adapting nature protection to the challenges of climate change in Europe: basis of dynamic collective learning	LIFE17 CCM/FR/000089	LIFE #CC #Naturadapt	https://www.reserves- naturelles.org/projet-life- natur-adapt	07/2018 -> 07/2023
LIFE - Demonstration of the Smart Building Envelope for Low Carbon and High Comfort Buildings	LIFE19 CCM/FR/001207	<u>Life-SBE4LCHCB</u>	https://www.ecoxia.fr/ecoxia- l-entreprise	06/2020 -> 05/2023
Demonstration and dissemination actions to reduce the carbon footprint in sheep farming	LIFE19 CCM/FR/001245	LIFE GREEN SHEEP	https://idele.fr/green-sheep/	10/2020 -> 09/2025
Development and implementation of a result-based funding mechanism for carbon farming in EU mixed crop livestock systems	LIFE120 CCM/FR/001663	LIFE CARBON FARMING	https://www.life-carbon- farming.eu/	10/2021 -> 10/2027
SF6 greenhouse gas replacement in outdoor high voltage circuit breakers	LIFE20 CCM/FR/001749	LIFE SF6-FREE HV BREAKER	https://www.gegridsolutions.c om/hvmv_equipment/catalo g/g3/	07/2021 -> 12/2024
SF6 greenhouse gas replacement & Low Power Instrument transformer in High Voltage Gas Insulated Switchgear for onshore & offshore substations	LIFE21-CCM-FR- LIFE SF6-FREE GIS/101074338	LIFE SF6-FREE GIS	N/A	09/2022 -> 04/2026
Reuse fluorinated greenhouse gases ultimate wastes towards EU circular economy through an innovative fluorinated gas distillation system	LIFE21-CCM-FR- LIFE@F- Gases/101074740	<u>LIFE@F-Gases</u>	N/A	06/2022 -> 05/2025
LIFE Réhabilitation des services écosystémiques des tourbières du Jura face aux changements climatiques	LIFE21-CCM-FR- LIFE Restitu0/10107423 8	LIFE RestituO	N/A	09/2022 -> 08/2029
Nature in cities: governance for climate change adaptation of coastal metropolises in Provence- Alpes-Côte d'Azur	LIFE16 GIC/FR/000099	NATURE 4 CITY LIFE	http://www.nature4citylife.eu	09/2017 -> 08/2022
Supporting long-term local decision-making for Climate-adapted Water Management	LIFE19 GIC/FR/001259	LIFE Eau&Climat	https://www.gesteau.fr/life- eau-climat	09/2020 -> 08/2024
Massify district heating and cooling from renewable energy sources to reduce CO2 emissions of buildings	LIFE20 GIC/FR/001580	Heat&Cool LIFE	N/A	09/2021 -> 09/2026

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LOCAL ENERGY TRANSITION STRATEGIES GOING FOR CLIMATE CHANGE	LIFE20 GIC/FR/001820	LIFE_LETsGO4Climate	https://www.life- letsgo4climate.eu	07/2021 -> 09/2025
Alignment of the French and EC Sustainable Finance Action Plans	LIFE18 IPC/FR/00010	<u>Finance ClimAct</u>	https://finance-climact.fr/	03/2019 -> 12/2024

Ongoing Clean Energy Transition projects					
Project Title	Project Number	Project acronym and link to the online summary	Website	Project duration	
LIFE CiruclEnergies (LCE) transforms existing business parks into net zero energy and carbon areas with thriving sustainable businesses	LIFE21-CET-PDA- LIFE CirculEnergies/101 077067	LIFE CirculEnergies	N/A	11/2022 -> 10/2025	
CONCERTO RENOV, a holistic platform streamlining integrated home renovation services	LIFE21-CET- HOMERENO- CONCERTO RENOV/101077038	CONCERTO RENOV	N/A	11/2022 -> 10/2025	
Life Giga Regio Factory: going next stage in market uptake and factory development for more affordable Net Zero energy renovation industrialised solutions packages	LIFE21-CET- BUILDRENO- LifeGigaRegioFacto ry/101077258	<u>LifeGigaRegioFactory</u>	N/A	11/2022 -> 04/2025	
National Energy and Climate Platforms to deliver on the EU 2030 targets	LIFE21-CET-GOV- NECPlatform/1010 76359	<u>NECPlatform</u>	N/A	10/2022 -> 03/2025	
BUILD UP SKILLS 2 FRANCE	LIFE21-CET- BUILDSKILLS-BUS2 FRANCE/10107727 3	BUS2 FRANCE	N/A	11/2022 -> 04/2024	
Odyssee-MURE – Monitoring the Energy Efficiency Pillar for Climate Neutrality	LIFE21-CET- POLICY- OdysseeMure fit-4- 55/101075902	OdysseeMure fit-4-55	N/A	10/2022 -> 03/2025	
Energy Communities – Local Ownership of Power	LIFE21-CET- ENERCOM-LIFE- LOOP/101077085	LIFE-LOOP	N/A	10/2022 -> 09/2025	
6th Concerted Action supporting Member States and participating countries in implementing the Energy Performance of Buildings Directive	LIFE21-CET-CA- CAEPBD6/1011020 78	CAEPBD6	N/A	11/2022 -> 10/2027	
Paving the way for the adoption of the SRI into national regulation and market	LIFE21-CET- SMARTREADY- SRI2MARKET/1010 77280	<u>SRI2MARKET</u>	N/A	11/2022 -> 10/2025	
Access to Capital for Community Energy	LIFE21-CET- INNOFIN- ACCE/101077474	<u>ACCE</u>	N/A	11/2022 -> 10/2025	
RED implementation for heating and cooling	LIFE21-CET- POLICY- REDI4HEAT/101077 369	REDI4HEAT	N/A	10/2022 -> 09/2025	