

# 🗩 LIFE Programme in Estonia

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 6 000 projects across the EU and in neighbouring countries. LIFE has contributed almost  $\in$ 8 billion to these projects, amounting to around two-thirds of the projects' overall budget of  $\in$ 12 billion. The LIFE Programme contributes directly to the objectives and targets of the European Green Deal.

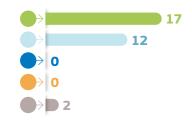
The LIFE Programme includes the following sub-programmes:



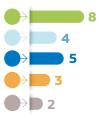


BUDGET 2021-2027 → €5.4 billion

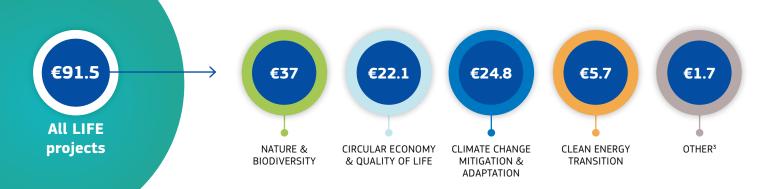
## **31** LIFE Projects as coordinator (1992-2013)



**22** LIFE Projects as coordinator (since 2014)



## **EU contribution<sup>2</sup> to LIFE projects since 1992** (€ million)



- 1 Total number of project figures refer to projects coordinated by an organisation in the country in question since 1992. LIFE projects financed since 2014 are publicly available on <u>QlikSense</u>.
- 2 Covers EU contribution to both project coordinators and project participants to multi-country projects.
- 3 OTHER includes NGO operating grants and Capacity Building (CAP) projects. The Technical Assistance (TA) and Preparatory (PRE) projects are included under the relevant sub-programmes.

the NATURA 200



## FOCUS ON 2023-2024

#### **LIFE NATURE & BIODIVERSITY**

The Nature and Biodiversity sub-programme aims to protect and restore Europe's nature and to halt and reverse biodiversity loss. The subprogramme contributes to the implementation of the EU Birds and Habitats directives, the development and management of the Natura 2000 network, the Invasive Alien Species Regulation, and supports the achievement of the objectives of the EU Biodiversity strategy for 2030 and the newly adopted EU Nature Restoration Regulation.







Introducing adaptive community-based biodiversity management in urban areas for improved connectivity and ecosystem health (urbanLIFEcircles)



> <u>Project summary</u>

UrbanLIFEcircles focuses on enhancing urban biodiversity management in Tartu, Riga and Aarhus by establishing interconnected green habitats and spaces. This approach involves creating green corridors and stepping stones that connect existing Natura 2000 sites with urban green areas, facilitating species movement and improving ecological quality. Key objectives include engaging local communities, supporting businesses in biodiversity efforts, fostering collaborative governance and utilising sciencebased methods for effective management, ultimately demonstrating a viable model for promoting biodiversity in urban environments.





**urbanLIFEcircles** focuses on biodiversity management in urban areas across Estonia to improve ecosystem health and connectivity.

**<u>Baltic Sturgeon</u>** is reintroducing the extinct sturgeon in the North-Eastern Baltic Sea by releasing juvenile sturgeons in historical spawning rivers in Estonia.

**WOODMEADOWLIFE** aims to restore and manage 700 hectares of wooded meadows in Estonia and Latvia.

**LIFE CONNECTING MEADOWS** is restoring 200 hectares of semi-natural grasslands on Muhu Island, Estonia.

The **ForEst&FarmLand** project improves conservation practices for forest and farmland ecosystems in Estonia.



#### **CIRCULAR ECONOMY & QUALITY OF LIFE**

The Circular Economy and Quality of LIFE sub-programme aims to facilitate the transition toward a sustainable, circular, toxic-free, energy-efficient and climate-resilient economy and to protect, restore and improve the quality of the environment. The sub-programme mainly supports implementing innovative and best practice solutions, in particular with regard to the circular economy, including recovery of resources from waste, water, air, noise, soil and chemical management as well as environmental governance and the and the new European Bauhaus. Priority is given to solutions that are ready to be implemented in close-tomarket conditions, at industrial or commercial scale.

#### > <u>More information</u> on this sub-programme

**EU contribution** 

€2.2 million



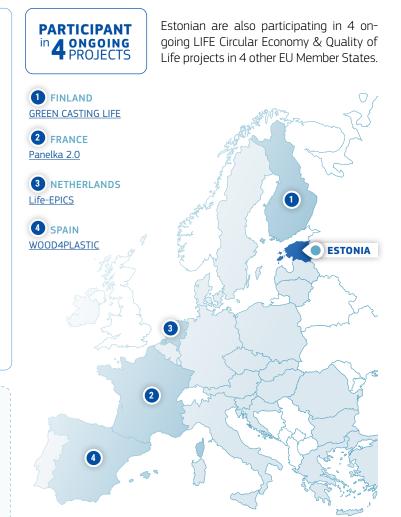


Chemicals Risk Management and Assessment of Alternatives: Tools and best practices to support circularity, create more sustainable products and avoid regrettable substitution (LIFE FitforREACH-2)

#### > Project summary

LIFE FitforREACH-2 is a transnational initiative involving Estonia, Latvia and Lithuania, supporting small- and medium-sized enterprises in improving chemicals risk management. The project helps companies reduce the use of harmful substances, particularly carcinogenic and hazardous chemicals, by replacing them with safer alternatives. It engages 7 partner companies in adopting better risk management practices, while also raising awareness across industries. The initiative promotes the integration of chemical management into environmental standards such as EMAS and ISO.

## LIFE/FIT FOF REACH





**LIFE FitforREACH-2** focuses on implementing chemical risk management in companies to phase out hazardous substances (see below for more details).

<u>**CleanEST**</u> is preparing a strategic plan for the Western-Estonian River Basin, aiming to ensure sustainable water governance and policy adaptation.



#### LIFE CLIMATE CHANGE MITIGATION & ADAPTATION

The LIFE Climate Change Mitigation and Adaptation sub-programme supports actions that support the implementation of 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 contribute to the shift towards a sustainable, energy-efficient, renewable-energy-based, climate-neutral and climate-resilient economy.

#### > <u>More information</u> on this sub-programme





Developing and demonstrating portfolio of nature based and smart solutions for improving urban climate resilience in Latvia and Estonia (LIFE LATESTadapt)



#### > **Project summary**

The LIFE LATESTadapt project focuses on improving urban climate resilience in Latvia and Estonia by developing nature-based and smart solutions. This transnational initiative involves 16 partners working together to address extreme weather events, particularly pluvial flooding caused by heavy rainfall. The project will test solutions at 8 urban sites, using green infrastructure, digital tools and community engagement to strengthen local government capacity in urban planning. The results will be shared across the Baltic region and other EU Member States, promoting wider adoption of climate-resilient practices.





#### LIFE LATESTadapt aims to improve urban

climate resilience by developing nature-based solutions, engaging communities to address pluvial flooding and enhancing the capacity of local governments (see below for more detail).

**LIFE SIP AdaptEst** focuses on increasing Estonia's climate change adaptation readiness by implementing national adaptation measures across prioritised sectors, including health, land use and biodiversity.

**LIFE IP BUILDEST** is designed to significantly reduce CO<sub>2</sub> emissions from Estonia's existing buildings. It demonstrates energy-efficient renovation solutions across 25 buildings, contributing to the country's long-term strategy for low-carbon buildings and climate resilience.



#### LIFE CLEAN ENERGY TRANSITION

The LIFE Clean Energy Transition sub-programme supports the delivery of EU policies in the field of sustainable energy, in particular, the European Green Deal, the Energy Union (2030 energy and climate targets) and the European Union's 2050 long-term decarbonisation strategy. It aims to facilitate the transition towards an energy-efficient, renewable energy-based, climate-neutral and -resilient economy by funding actions of high EU added-value, which are targeted at breaking market barriers that hamper the transition to sustainable energy.

#### > <u>More information</u> on this sub-programme

EU contribution

4.8 million



#### Sustainable Estonian Archipelago (SEA)

#### > <u>Project summary</u>

The Sustainable Estonian Archipelago (SEA) aims to support the West-Estonian archipelago in its journey to achieving carbon neutrality by 2040. The project team will set up a facilitation structure within the newly established Estonian island Energy Agency to assist local authorities with green initiatives. With an investment of €35 million in 12 energy projects, the initiative is expected to deliver annual primary energy savings of 11 GWh/y and renewable energy generation of 42 GWh/y. This will lead to a reduction of approximately 3 712 tonnes of CO<sup>2</sup> emissions – and to the support of 5 local authorities through the services. Through this work, SEA aims to make a meaningful impact on local emissions and inspire other island communities with its approach to sustainable development.



#### Examples of ongoing projects in Estonia

The primary objective of the **CEESEU-DIGIT** project is to build capacity in 6 carbon-intensive regions across 6 Central and Eastern European countries to create comprehensive regional Energy and Climate Action Plans (ECAPs) aligned with National Energy and Climate Plan (NECP) targets, supporting the EU Green Deal. The project prioritises the inclusion of marginalised and vulnerable groups, especially energy-poor households.

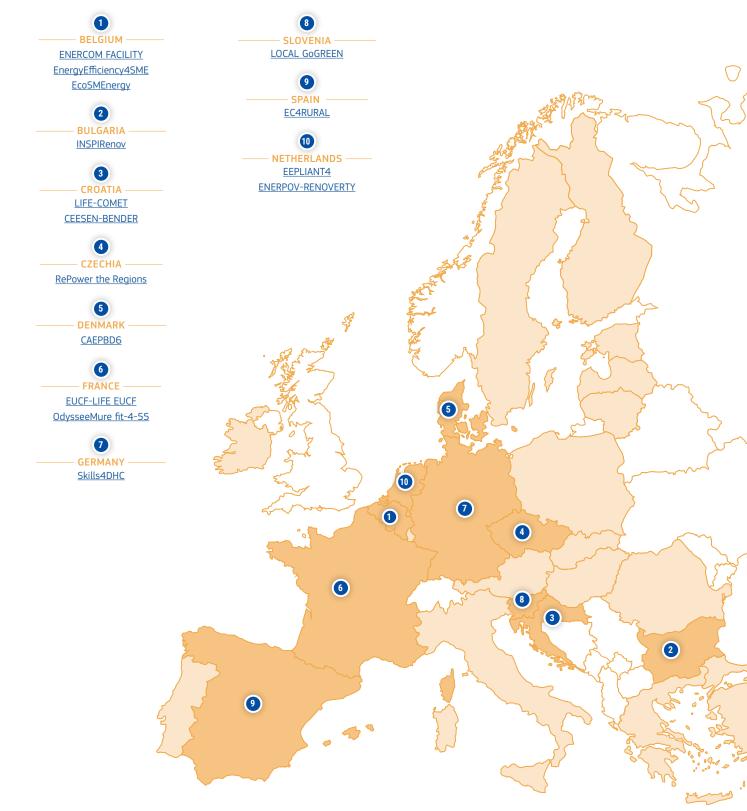
**LIFE heritageHOME**, focuses on providing a full-service renovation approach for owners of historic homes in Estonia to improve their energy efficiency while preserving cultural value. By working closely with local policymakers, heritage experts, and the public, the consortium behind LIFE heritageHOME aims to develop easy-to-use solutions and a digital platform that will guide heritage homeowners through each step of the renovation process.



## Participants under the LIFE Clean Energy Transition sub-programme

Estonian partners are also participating in 15 ongoing LIFE Clean Energy Transition projects in 9 other EU Member States.







## WANT TO KNOW MORE ABOUT LIFE?

#### VISIT THE LIFE WEBSITE, LIFE PROJECT DATABASE AND WATCH THE LIFE PROGRAMME VIDEO

#### FOLLOW THE LIFE PROGRAMME ON SOCIAL MEDIA

ec.europa.eu/LIFE <u>@LIFEprogramme</u> in <u>LIFE programme</u>

@LIFEprogrammeEU

### SIGN UP TO THE LIFE PROGRAMME AND CINEA CLEAN ENERGY NEWSLETTERS

#### CONTACT THE LIFE NATIONAL CONTACT POINT IN YOUR MEMBER STATE

WEBSITE  $\rightarrow$  European National Contact Points - European Commission (europa.eu)

ONGOING NATURE & BIODIVERSITY PROJECTS COORDINATED BY ESTONIAN BENEFICIARIES				
PROJECT TITLE	PROJECT REFERENCE	PROJECT ACRONYM	PROJECT DURATION	
Introducing adaptive community based biodiversity management in urban areas for improved connec- tivity and ecosystem health	LIFE21-NAT-EE-urbanLIFEcir- cles	<u>urbanLIFEcircles</u>	01/10/2022 - 30/09/2027	
Bringing back the extinct sturgeon into the North-Eastern Baltic Sea	LIFE21-NAT-EE-LIFE Baltic Sturgeon	LIFE Baltic Sturgeon	01/09/2022 - 31/12/2027	
Restoring and promoting a long term sustainable management of Fennoscandian wooded meadows in Estonia and Latvia	LIFE20 NAT/EE/000074-WOOD- MEADOWLIFE	WOODMEADOWLIFE	01/11/2021 - 31/12/2026	
Restoring and connecting semi-natural meadow habitats on Muhu island	LIFE19 NAT/EE/001006-LIFE CONNECTING MEADOWS	LIFE CONNECTING MEADOWS	01/12/2020 - 01/12/2025	
Adaptive community based management of forest and farming landscapes to improve the conserva- tion status of Natura 2000 habitats and species	LIFE18 IPE/EE/000007-LIFE-IP ForEst&FarmLand	<u>LIFE-IP ForEst&amp;-</u> <u>FarmLand</u>	01/01/2020 - 31/12/2029	

ONGOING CIRCULAR ECONOMY & QUALITY OF LIFE PROJECTS COORDINATED BY ESTONIAN BENEFICIARIES				
PROJECT TITLE	PROJECT REFERENCE	PROJECT ACRONYM	PROJECT DURATION	
Chemicals Risk Management and Assessment of Alternatives: Tools and best practices to support circularity, create more sustainable products and avoid regrettable substitution	LIFE22-ENV-EE-LIFE Fitfor- REACH-2	LIFE FitforREACH-2	01/10/2023 - 30/09/2027	
Development of an integrated water management and its modern tools in Estonia - strategic choices for future	LIFE17 IPE/EE/000007-LIFE IP CleanEST	LIFE IP CleanEST	01/01/2019 - 31/12/2028	

ONGOING CLIMATE CHANGE MITIGATION & ADAPTATION PROJECTS COORDINATED BY ESTONIAN BENEFICIARIES				
PROJECT TITLE	PROJECT REFERENCE	PROJECT ACRONYM	PROJECT DURATION	
Developing and demonstrating portfolio of nature based and smart solutions for improving urban climate resilience in Latvia and Estonia	LIFE21-CCA-EE-LIFE LATEST- adapt	LIFE LATESTadapt	01/09/2022 - 31/08/2027	
Implementation of national climate change adap- tation activities in Estonia.	LIFE21-IPC-EE-LIFE-SIP AdaptEst	<u>SIP AdaptEst</u>	01/01/2023 - 31/03/2032	
PURSUING ESTONIAN NATIONAL CLIMATE AMBI- TION THROUGH SMART AND RESILIENT RENOVA- TION	LIFE20 IPC/EE/000010-LIFE IP BUILDEST	LIFE IP BUILDEST	01/11/2021- 31/12/2028	



ONGOING CLEAN ENERGY TRANSITION PROJECTS COORDINATED BY ESTONIAN BENEFICIARIES				
PROJECT TITLE	PROJECT REFERENCE	PROJECT ACRONYM	PROJECT DURATION	
Sustainable Estonian Archipelago	LIFE23-CET-SEA	<u>SEA</u>	01/07/2024 - 30/06/2027	
Integrated renovation services for heritage homes of Estonia	LIFE22-CET-LIFEheritage- HOME	<u>LIFEheritageHOME</u>	01/11/2023 - 31/10/2026	
Central and Eastern Europe Sustainable Energy Union's Design and Implementation of regional Government Initiatives for a just energy Transition	LIFE21-CET-LOCAL-CEESEU- DIGIT	<u>LO-</u> CAL-CEESEU-DIGIT	01/12/2022 - 31/05/2025	