



# Climate Neutral Farms

## Fact Sheet

### Project Information

#### ClieNFarms

Grant agreement ID: 101036822

[Project website](#)

#### DOI

[10.3030/101036822](https://doi.org/10.3030/101036822)

#### EC signature date

23 September 2021

#### Start date

1 January 2022

#### End date

31 December 2025

#### Funded under

SOCIETAL CHALLENGES - Food security, sustainable agriculture and forestry, marine, maritime and inland water research, and the bioeconomy

#### Total cost

€ 13 947 600,28

#### EU contribution

€ 11 999 973,89

#### Coordinated by

INSTITUT NATIONAL DE  
RECHERCHE POUR  
L'AGRICULTURE,  
L'ALIMENTATION ET  
L'ENVIRONNEMENT

 France

## Project description

### Innovative systemic solutions for the agricultural sector

New organisational, technical and financial solutions in agriculture can significantly contribute to reducing greenhouse gas emissions. The EU-funded ClieNFarms project will support the European Green Deal by co-developing and upscaling systemic locally relevant solutions to reach climate-neutral and climate-resilient sustainable farms. The project's operational focus is the case study structure. Specifically, 20 demonstration case studies will test innovative systemic solutions

using the latest modelling approaches and multi-criteria assessment tools. These case studies will cover the diversity of production systems (crops, cattle and dairy) as well as geographical areas – from east to west and north to south Europe, plus one in New Zealand. The solutions will be co-designed with farmers and the related ecosystem in a living lab-like structure and recorded in the project's data hub.

## Fields of science

[agricultural sciences](#) > [agriculture, forestry, and fisheries](#) > [agriculture](#) > **[sustainable agriculture](#)**

## Keywords

[Participatory arena](#)

[livestock systems](#)

[crop systems](#)

[multicriteria assessment](#)

[scaling-up](#)

## Programme(s)

[H2020-EU.3.2. - SOCIETAL CHALLENGES - Food security, sustainable agriculture and forestry, marine, maritime and inland water research, and the bioeconomy](#)

MAIN PROGRAMME

## Topic(s)

[LC-GD-6-1-2020 - Testing and demonstrating systemic innovations in support of the Farm-to-Fork Strategy](#)

## Call for proposal

[H2020-LC-GD-2020](#)

[See other projects for this call](#)

## Sub call

H2020-LC-GD-2020-4

## Funding Scheme

## Coordinator



### **INSTITUT NATIONAL DE RECHERCHE POUR L'AGRICULTURE, L'ALIMENTATION ET L'ENVIRONNEMENT**

Net EU contribution

**€ 1 429 135,00**

Total cost

**€ 1 448 872,78**

Address

**147 RUE DE L'UNIVERSITE  
75007 Paris**

 **France** 

Region

**Ile-de-France > Ile-de-France > Paris**

Activity type

**Research Organisations**

Links

[Contact the organisation](#)  [Website](#) 

[Participation in EU R&I programmes](#) 

[HORIZON collaboration network](#) 

## Participants (41)

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### **AGENCIA GALLEGA DE LA CALIDAD ALIMENTARIA**

 **Spain**

Net EU contribution

**€ 272 181,25**

Address

**LUGAR DE QUIAN SERGUDE S/N  
15881 Boqueixon A Coruna** 

Region

**Noroeste > Galicia > A Coruña**

Activity type

## Research Organisations

Links

[Contact the organisation](#) 

[Participation in EU R&I programmes](#) 

[HORIZON collaboration network](#) 

Total cost

**€ 272 181,25**

---



## AGRESEARCH LIMITED

 New Zealand

Net EU contribution

**€ 0,00**

Address

**Lincoln Research Centre, 1365 Springs Road**

**7674 Lincoln** 

Activity type

## Research Organisations

Links

[Contact the organisation](#)  [Website](#) 

[Participation in EU R&I programmes](#) 

[HORIZON collaboration network](#) 

Total cost

**€ 549 750,00**

---



## AGRICIRCLE AG

 Switzerland

Net EU contribution

**€ 802 943,75**

Address

**BAHNHOFSTRASSE 28 B**

**8808 PFAEFFIKON SZ** 

SME 

Yes

Region

**Schweiz/Suisse/Svizzera > Zentralschweiz > Schwyz**

Activity type

**Private for-profit entities (excluding Higher or Secondary Education Establishments)**

Links

[Contact the organisation](#) 

[Participation in EU R&I programmes](#) 

[HORIZON collaboration network](#) 

Total cost

**€ 1 147 062,50**



## **ACTA ASSOCIATION DE COORDINATION TECHNIQUE AGRICOLE - LES INSTITUTS TECHNIQUES AGRICOLES**

 France

Net EU contribution

**€ 346 988,44**

Address

**rue de Bercy 149**

**75012 Paris** 

SME 

**Yes**

Region

**Ile-de-France > Ile-de-France > Paris**

Activity type

**Research Organisations**

Links

[Contact the organisation](#)  [Website](#) 

[Participation in EU R&I programmes](#) 

[HORIZON collaboration network](#) 

Total cost

**€ 1 379 795,00**

 **THIRD-PARTY** 

## **INSTITUT DE L'ELEVAGE**

 France

Net EU contribution

€ 599 874,06

Address

**RUE DE BERCY 149**  
**75012 Paris** 

Region

**Ile-de-France > Ile-de-France > Paris**

Activity type

**Research Organisations**

Links

[Contact the organisation](#)  [Website](#) 

[Participation in EU R&I programmes](#) 

[HORIZON collaboration network](#) 

Total cost

**No data**

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 **THIRD-PARTY** 

**TERRES INOVIA**

 France

Net EU contribution

€ 244 237,00

Address

**11 RUE DU MONCEAU**  
**75008 Paris** 

SME 

**Yes**

Region

**Ile-de-France > Ile-de-France > Paris**

Activity type

**Research Organisations**

Links

[Contact the organisation](#)  [Website](#) 

[Participation in EU R&I programmes](#) 

[HORIZON collaboration network](#) 

Total cost

**No data**

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 THIRD-PARTY 

## INSTITUT TECHNIQUE DE LA BETTERAVE

 France

Net EU contribution

**€ 34 200,00**

Address

**45 RUE DE NAPLES**

**75008 Paris** 

SME 

**Yes**

Region

**Ile-de-France > Ile-de-France > Paris**

Activity type

**Research Organisations**

Links

[Contact the organisation](#) 

[Participation in EU R&I programmes](#) 

[HORIZON collaboration network](#) 

Total cost

**No data**

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 THIRD-PARTY 

## ARVALIS INSTITUT DU VEGETAL

 France

Net EU contribution

**€ 154 495,00**

Address

**RUE JOSEPH ET MARIE HACKIN 3**

**75116 Paris** 

Region

**Ile-de-France > Ile-de-France > Paris**

Activity type

**Research Organisations**

Links

[Contact the organisation](#)  [Website](#) 

[Participation in EU R&I programmes](#) 

Total cost

**No data**

---



## **BERNER FACHHOCHSCHULE**

 Switzerland

Net EU contribution

**€ 419 525,00**

Address

**FALKENPLATZ 24**

**3012 Bern** 

Region

**Schweiz/Suisse/Svizzera > Espace Mittelland > Bern / Berne**

Activity type

**Higher or Secondary Education Establishments**

Links

[Contact the organisation](#)  [Website](#) 

[Participation in EU R&I programmes](#) 

[HORIZON collaboration network](#) 

Total cost

**€ 419 525,00**

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## **BIOFORUM**

 Belgium

Net EU contribution

**€ 91 230,00**

Address

**REGINE BEERPLEIN 1 BUS E305**

**2018 Antwerpen** 

Region

**Vlaams Gewest > Prov. Antwerpen > Arr. Antwerpen**

Activity type

**Other**

Links



[Contact the organisation](#) 

[Participation in EU R&I programmes](#) 

[HORIZON collaboration network](#) 

Total cost

**€ 91 230,00**

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## **BIOSENSE INSTITUTE - RESEARCH AND DEVELOPMENT INSTITUTE FOR INFORMATION TECHNOLOGIES IN BIOSYSTEMS**

 Serbia

Net EU contribution

**€ 269 750,00**

Address

**DR ZORANA DINDICA STREET 1**

**21000 Novi Sad** 

Activity type

**Research Organisations**

Links

[Contact the organisation](#)  [Website](#) 

[Participation in EU R&I programmes](#) 

[HORIZON collaboration network](#) 

Total cost

**€ 269 750,00**

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## **CENTRE WALLON DE RECHERCHES AGRONOMIQUES**

 Belgium

Net EU contribution

**€ 305 675,00**

Address

**RUE DE LIROUX 9**

**5030 Gembloux** 

Region

**Région wallonne > Prov. Namur > Arr. Namur**

Activity type

**Research Organisations**

Links

[Contact the organisation](#)  [Website](#) 

[Participation in EU R&I programmes](#) 

[HORIZON collaboration network](#) 

Total cost

**€ 305 675,00**

---



## CLIMATE-KIC HOLDING BV

 Netherlands

Net EU contribution

**€ 594 754,13**

Address

**PLANTAGE MIDDENLAAN 45**

**1018 DC Amsterdam** 

Activity type

**Private for-profit entities (excluding Higher or Secondary Education Establishments)**

Links

[Contact the organisation](#) 

[Participation in EU R&I programmes](#) 

[HORIZON collaboration network](#) 

Total cost

**€ 849 648,75**

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## COMMISSARIAT A L ENERGIE ATOMIQUE ET AUX ENERGIES ALTERNATIVES

 France

Net EU contribution

**€ 274 572,50**

Address

**RUE LEBLANC 25**

**75015 PARIS 15** 

Region

**Ile-de-France > Ile-de-France > Paris**

Activity type

**Research Organisations**

Links

[Contact the organisation](#)  [Website](#) 

[Participation in EU R&I programmes](#) 

[HORIZON collaboration network](#) 

Total cost

**€ 274 572,50**

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## CONSULAI, CONSULTORIA AGRO INDUSTRIAL LDA

 Portugal

Net EU contribution

**€ 394 046,63**

Address

**RUA FERNANDO NAMORA NO 28 1 ESQ D**

**7800-502 BEJA** 

SME 

**Yes**

Activity type

**Private for-profit entities (excluding Higher or Secondary Education Establishments)**

Links

[Contact the organisation](#) 

[Participation in EU R&I programmes](#) 

[HORIZON collaboration network](#) 

Total cost

**€ 562 923,75**

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## DANTRADE BV

 Netherlands

Net EU contribution

**€ 144 249,88**

Address

**SCHIPHOL BOULEVARD 105**

**1118 BG Schiphol** 

Region

**West-Nederland > Noord-Holland > Groot-Amsterdam**

Activity type

**Private for-profit entities (excluding Higher or Secondary Education Establishments)**

Links

[Contact the organisation](#) 

[Participation in EU R&I programmes](#) 

[HORIZON collaboration network](#) 

Total cost

**€ 464 851,25**

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 **THIRD-PARTY** 

**DANONE SA**

 Spain

Net EU contribution

**€ 58 039,63**

Address

**CALLE BUENOS AIRES 21**

**08029 Barcelona** 

Region

**Este > Cataluña > Barcelona**

Activity type

**Private for-profit entities (excluding Higher or Secondary Education Establishments)**

Links

[Contact the organisation](#) 

[Participation in EU R&I programmes](#) 

[HORIZON collaboration network](#) 

Total cost

**No data**

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 **THIRD-PARTY** 

**DANONE SPOLKA Z OGRANICZONA ODPOWIEDZIALNOSCIA**

 Poland

Net EU contribution

**€ 123 106,37**

Address

**REDUTOWA NR 9/23**

**01 103 WARSZAWA** 

Region

**Makroregion województwo mazowieckie > Warszawski stołeczny > Miasto Warszawa**

Activity type

**Private for-profit entities (excluding Higher or Secondary Education Establishments)**

Links

[Contact the organisation](#) 

[Participation in EU R&I programmes](#) 

[HORIZON collaboration network](#) 

Total cost

**No data**



## **ECOLE NATIONALE SUPERIEURE DE FORMATION DE L'ENSEIGNEMENT AGRICOLE**

 France

Net EU contribution

**€ 26 125,00**

Address

**ROUTE DE NARBONNE 2**

**31326 Castanet Tolosan Cedex** 

Activity type

**Higher or Secondary Education Establishments**

Links

[Contact the organisation](#)  [Website](#) 

[Participation in EU R&I programmes](#) 

[HORIZON collaboration network](#) 

Total cost

**€ 26 125,00**



## **ELECTRICITE DE FRANCE**

 France

Net EU contribution

**€ 271 299,00**

Address

AVENUE DE WAGRAM 22

75008 Paris 

Region

Ile-de-France > Ile-de-France > Paris

Activity type

**Private for-profit entities (excluding Higher or Secondary Education Establishments)**

Links

[Contact the organisation](#)  [Website](#) 

[Participation in EU R&I programmes](#) 

[HORIZON collaboration network](#) 

Total cost

**€ 387 570,00**



**FC CV**

 Netherlands

Net EU contribution

**€ 215 372,50**

Address

**STATIONSPLEIN 4**  
**3818 LE Amersfoort** 

Region

**West-Nederland > Utrecht > Utrecht**

Activity type

**Private for-profit entities (excluding Higher or Secondary Education Establishments)**

Links

[Contact the organisation](#) 

[Participation in EU R&I programmes](#) 

[HORIZON collaboration network](#) 

Total cost

**€ 307 675,00**



**FORSCHUNGSINSTITUT FUR BIOLOGISCHEN LANDBAU STIFTUNG**

 Switzerland

Net EU contribution

€ 620 741,25

Address

**ACKERSTRASSE 113**  
**5070 Frick** 

Region

**Schweiz/Suisse/Svizzera > Nordwestschweiz > Aargau**

Activity type

**Research Organisations**

Links

[Contact the organisation](#)  [Website](#) 

[Participation in EU R&I programmes](#) 

[HORIZON collaboration network](#) 

Total cost

€ 620 741,25



## GAME AND WILDLIFE CONSERVATION TRUST

 United Kingdom

Net EU contribution

€ 294 450,00

Address

**Burgate Manor**  
**SP6 1EF Fordingbridge** 

SME 

Yes

Region

**South East (England) > Hampshire and Isle of Wight > Central Hampshire**

Activity type

**Research Organisations**

Links

[Contact the organisation](#)  [Website](#) 

[Participation in EU R&I programmes](#) 

[HORIZON collaboration network](#) 

Total cost

€ 294 450,00




## INSTITUTUL NATIONAL DE CERCETARE-DEZVOLTARE PENTRU BIOLOGIE SI NUTRITIE ANIMALA

 Romania

Net EU contribution

€ 223 100,00

Address

**CALEA BUCURESTI 1**  
**077015 Balotesti** 

Region

**Macroregiunea Trei > Bucureşti-Ilfov > Ilfov**

Activity type

**Research Organisations**

Links

[Contact the organisation](#)  [Website](#) 

[Participation in EU R&I programmes](#) 

[HORIZON collaboration network](#) 

Total cost

€ 223 100,00



## INTERNATIONAL FEDERATION OF ORGANIC AGRICULTURE MOVEMENTS EUROPEAN UNION REGIONAL GROUP

 Sweden

Net EU contribution

€ 220 250,00

Address

**SUNNERSBERG HOG 1**  
**531 98 LIDKOPING** 

Region

**Södra Sverige > Västsverige > Västra Götalands län**

Activity type

**Other**

Links

[Contact the organisation](#)  [Website](#) 

[Participation in EU R&I programmes](#) 



Total cost

€ 220 250,00

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## JUSTUS-LIEBIG-UNIVERSITAET GIESSEN

 Germany

Net EU contribution

€ 244 520,00

Address

**LUDWIGSTRASSE 23**  
**35390 Giessen** 

Region

**Hessen > Gießen > Gießen, Landkreis**

Activity type

**Higher or Secondary Education Establishments**

Links

[Contact the organisation](#)  [Website](#) 

[Participation in EU R&I programmes](#) 

[HORIZON collaboration network](#) 

Total cost

€ 244 520,00

---



## MASSEY UNIVERSITY

 New Zealand

Net EU contribution

€ 0,00

Address

**TENNENT DRIVE**  
**4442 Palmerston North** 

Activity type

**Higher or Secondary Education Establishments**

Links

[Contact the organisation](#)  [Website](#) 

[Participation in EU R&I programmes](#) 

Total cost

€ 105 000,00

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## SOCIETE DES PRODUITS NESTLE SA

 Switzerland

Net EU contribution

€ 109 095,00

Address

**AVENUE NESTLE 55**  
**1800 Vevey** 

Region

**Schweiz/Suisse/Svizzera > Région lémanique > Vaud**

Activity type

**Private for-profit entities (excluding Higher or Secondary Education Establishments)**

Links

[Contact the organisation](#) 

[Participation in EU R&I programmes](#) 

[HORIZON collaboration network](#) 

Total cost

€ 155 850,00

---



## NESTLE FRANCE

 France

Net EU contribution

€ 18 725,00

Address

**34 - 40 RUE GUYNEMER**  
**92130 Issy Les Moulineaux** 

Region

**Ile-de-France > Ile-de-France > Hauts-de-Seine**

Activity type

**Private for-profit entities (excluding Higher or Secondary Education Establishments)**

Links

[Contact the organisation](#) 

[Participation in EU R&I programmes](#) 

[HORIZON collaboration network](#) 

Total cost

**€ 26 750,00**

---



## NESTLE UK LTD

 United Kingdom

Net EU contribution

**€ 25 812,50**

Address

**1 CITY PLACE**

**RH6 0PA Gatwick** 

Region

**South East (England) > Surrey, East and West Sussex > West Sussex (North East)**

Activity type

**Private for-profit entities (excluding Higher or Secondary Education Establishments)**

Links

[Contact the organisation](#) 

[Participation in EU R&I programmes](#) 

[HORIZON collaboration network](#) 

Total cost

**€ 36 875,00**

---



## LIMITED LIABILITY COMPANY NESTLE UKRAINE

 Ukraine

Net EU contribution

€ 0,00

Address

**VERKHNII VAL STREET, 72 V LETTER A**

**04070 Kyiv** 

Activity type

**Private for-profit entities (excluding Higher or Secondary Education Establishments)**

Links

[Contact the organisation](#) 

[Participation in EU R&I programmes](#) 

[HORIZON collaboration network](#) 

Total cost

€ 13 750,00

---



## NESTLE SUISSE SA

 Switzerland

Net EU contribution

€ 34 300,00

Address

**ENTRE-DEUX-VILLES**

**1800 Vevey** 

Region

**Schweiz/Suisse/Svizzera > Région lémanique > Vaud**

Activity type

**Private for-profit entities (excluding Higher or Secondary Education Establishments)**

Links

[Contact the organisation](#) 

[Participation in EU R&I programmes](#) 

[HORIZON collaboration network](#) 

Total cost

€ 49 000,00

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## NUTRIFARMS SA

 Portugal

Net EU contribution

€ 124 827,50

Address

**RUA DR ANTONIO LOUREIRO BORGES N2 3 EDIFICIO ARQUIPARQUE MIRAFLORES**

**1495-131 ALGES** 

Region

**Continente > Área Metropolitana de Lisboa > Área Metropolitana de Lisboa**

Activity type

## Private for-profit entities (excluding Higher or Secondary Education Establishments)

Links

[Contact the organisation](#) 

[Participation in EU R&I programmes](#) 

[HORIZON collaboration network](#) 

Total cost

**€ 178 325,00**

---



### STICHTING WAGENINGEN RESEARCH

 Netherlands

Net EU contribution

**€ 1 040 917,50**

Address

**DROEVENDAALSESTEEG 4**

**6708 PB Wageningen** 

Region

**Oost-Nederland > Gelderland > Veluwe**

Activity type

**Research Organisations**

Links

[Contact the organisation](#)  [Website](#) 

[Participation in EU R&I programmes](#) 

[HORIZON collaboration network](#) 

Total cost

**€ 1 040 917,50**

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### TEAGASC - AGRICULTURE AND FOOD DEVELOPMENT AUTHORITY

 Ireland

Net EU contribution

**€ 815 400,00**

Address

**Oak Park**

**R93 Carlow** 

Region

Ireland > Southern > South-East

Activity type

**Higher or Secondary Education Establishments**

Links

[Contact the organisation](#)  [Website](#) 

[Participation in EU R&I programmes](#) 

[HORIZON collaboration network](#) 

Total cost

**€ 815 400,00**



## THE UNIVERSITY COURT OF THE UNIVERSITY OF ABERDEEN

 United Kingdom

Net EU contribution

**€ 388 416,25**

Address

**KING'S COLLEGE REGENT WALK**

**AB24 3FX Aberdeen** 

Region

**Scotland > North Eastern Scotland > Aberdeen City and Aberdeenshire**

Activity type

**Higher or Secondary Education Establishments**

Links

[Contact the organisation](#)  [Website](#) 

[Participation in EU R&I programmes](#) 

[HORIZON collaboration network](#) 

Total cost

**€ 388 416,25**



## UNIVERSITA CATTOLICA DEL SACRO CUORE

 Italy

Net EU contribution

**€ 288 000,00**

Address

**LARGO GEMELLI 1**

20123 Milano 

Region

**Nord-Ovest > Lombardia > Milano**

Activity type

**Higher or Secondary Education Establishments**

Links

[Contact the organisation](#)  [Website](#) 

[Participation in EU R&I programmes](#) 

[HORIZON collaboration network](#) 

Total cost

**€ 319 428,75**

 **THIRD-PARTY** 

**CITIMAP SOCIETA CONSORTILE A RL**

 Italy

Net EU contribution

**€ 7 000,00**

Address

**VIA CASTELLARINO 12**

29122 Piacenza 

Region

**Nord-Est > Emilia-Romagna > Piacenza**

Activity type

**Private for-profit entities (excluding Higher or Secondary Education Establishments)**

Links

[Contact the organisation](#) 

[Participation in EU R&I programmes](#) 

[HORIZON collaboration network](#) 

Total cost

**No data**

 **THIRD-PARTY** 

**CERZOO S.R.L.**

 Italy

Net EU contribution

€ 15 000,00

Address

VIA CASTELLARINO 12  
29122 Piacenza 

Region

**Nord-Est > Emilia-Romagna > Piacenza**

Activity type

**Private for-profit entities (excluding Higher or Secondary Education Establishments)**

Links

[Contact the organisation](#) 

[Participation in EU R&I programmes](#) 

[HORIZON collaboration network](#) 

Total cost

**No data**



## UNIVERSITY OF LEEDS

 United Kingdom

Net EU contribution

€ 379 018,75

Address

WOODHOUSE LANE  
LS2 9JT Leeds 

Region

**Yorkshire and the Humber > West Yorkshire > Leeds**

Activity type

**Higher or Secondary Education Establishments**

Links

[Contact the organisation](#)  [Website](#) 

[Participation in EU R&I programmes](#) 

[HORIZON collaboration network](#) 

Total cost

€ 379 018,75



UNIVERSITY COLLEGE CORK - NATIONAL UNIVERSITY OF IRELAND, CORK



 Ireland

Net EU contribution

**€ 78 600,00**

Address

**WESTERN ROAD**

**T12 YN60 Cork** 

Region

**Ireland > Southern > South-East**

Activity type

**Higher or Secondary Education Establishments**

Links

[Contact the organisation](#)  [Website](#) 

[Participation in EU R&I programmes](#) 

[HORIZON collaboration network](#) 

Total cost

**€ 78 600,00**

**Last update:** 6 August 2024

**Permalink:** <https://cordis.europa.eu/project/id/101036822>

European Union, 2025