



# European Investment Project Portal (EIPP)

**European Commission**

Ramona Ocak

ECFIN – L3

DG Economic and Financial Affairs

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# Agenda



**1. Introduction**

**2. Key figures about the EIPP**

**3. Presentation of the EIPP Public Portal**

**4. Case studies**

**5. MyEIPP – new online version of EIPP**

**6. EIPP & regions**

**7. FAQs about the Portal**

# 1. Introduction

## Investment Plan for Europe



## Investment Plan for Europe: Pillar II

### 1. MOBILISING FINANCE FOR INVESTMENT

- Boost investment in strategic projects and access to finance via the European Fund for Strategic Investments (EFSI) within EIB/EIF
- Cooperation with the EIB Group and the National Promotional Banks

### 2. MAKING FINANCE REACH THE REAL ECONOMY

- European Investment Project Portal (EIPP): a bridge between EU project promoters and potential investors worldwide
- European Investment Advisory Hub



### 3. IMPROVED INVESTMENT ENVIRONMENT

- Predictability and quality of regulation
- Removing non-financial, regulatory barriers in key sectors within EU Single Market
- Structural reforms at national level



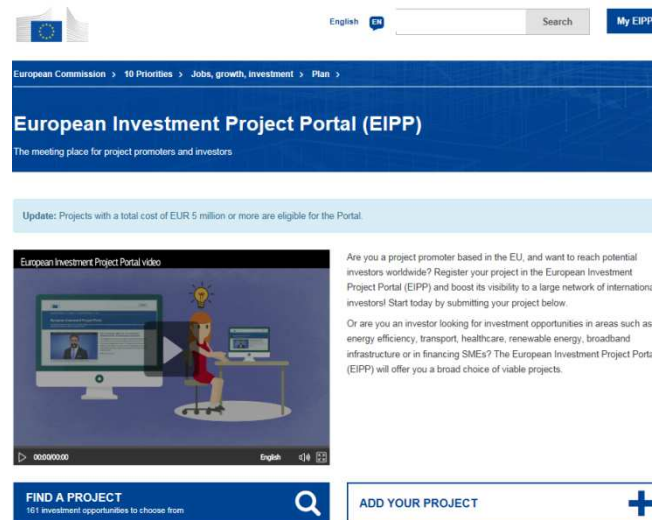
# 1. Introduction

## Objectives of the Portal



## European Investment Project Portal (EIPP)

[ec.europa.eu/eipp](http://ec.europa.eu/eipp)



EU Project  
Promoters  
Public/Private

International  
Investors  
Community



- **Meeting point enabling EU-based project promoters to publish their projects and to reach potential investors worldwide**
- EIPP went live in June 2016 (160+ projects published on the Portal as of May 2017)
- Project promoters can submit projects in 24 EU-languages
- Investors can search for investment opportunities across Europe
- Continuous web development to improve the Portal, e.g. MyEIPP

# 1. Introduction

## Sectors



**Knowledge  
and digital  
economy**



**Energy Union**



**Transport**



**Social  
infrastructure  
and other**



**Resources and  
environment**



**Financing for  
SMEs and  
Mid-caps**

### **I. Knowledge and digital economy**

1. Research, Development & Innovation
2. ICT Infrastructures, including Broadband
3. Other Digital, including Content and Services

### **II. Energy Union**

4. Renewable Energy Production
5. Conventional Energy Production
6. Energy Efficiency
7. Electricity Infrastructure
8. Gas Infrastructure
9. Fuel Extraction and Refining
10. Energy R&D

### **III. Transport**

11. Trans European Network
12. Multimodal Nodes
13. Urban Mobility Projects
14. New Technologies and Transport Greening
15. Vehicles and Transport Systems

### **IV. Social infrastructure and other**

16. Human Capital, Education & Training
17. Health
18. Cultural & Creative Industries
19. Tourism
20. Social Infrastructure, Social and Solidarity Economy

### **V. Resources and environment**

21. Natural Resources
22. Agriculture and rural development, forestry and bio-economy
23. Resource Efficiency, Environment Protection, including Blue Economy
24. Climate Change

### **VI. Financing for SMEs and Mid-caps**

25. Industry for SMEs & Mid-Caps

# 1. Introduction

## Eligibility criteria



### **Admission criteria for projects' publication on the Portal:**

- ✓ Minimum size of EUR 5 million (size of the threshold will be lowered to EUR 1 million in June)
- ✓ Fall within the geographical scope and the sectors/objectives of the "EFSI Regulation" (EU 2015/1017), all Energy Union priorities are covered
- ✓ Be compatible with EU and MS law; no legal, reputational or national security risks
- ✓ Have started or be expected to start within three years from submission to the Portal
- ✓ Only legal entities (in good standing) established in a Member State (not individuals) can submit projects
- ✓ Be clearly described as investment projects with accurate information provided

# 1. Introduction

How does EIPP attract investors?



## 1. General promotion of the EIPP to the investors' community:

- Event attendance to meet investors and present the EIPP (IPEM 2017, Hannover CeBIT, EUROFI High Level Seminar 2017, LPEA)
- Letters sent by VP Katainen to the 30 largest global investment, insurance and pension funds
- Explore collaboration with national promotional banks (NPBs)

## 2. Sector level – identification of investors for different sectors, e.g. renewable energy:

- Attended several thematic events: photovoltaic (Lyon, March'17) and renewable energy (Syndicat des Energies Renouvelables, Paris, April'17)
- More than 150 federations identified by sub-sector – wind, solar, aerothermal, geothermal, hydrothermal and ocean energy, hydropower, biomass, biogases
- Identification of specialised investors (e.g. Omnes Capital, 123Venture, Allianz Capital Partners, Copenhagen Infrastructure partners, HgCapital, Natureo Finance, ...)

## 3. Next steps for EIPP website - IT developments for investors:

- EIPP partners page: logos of the investors
- "MyEIPP" functionality – Investor's corner, preferences, alerts/notifications



## State of play and map view



- 
- Map of Europe showing the number of countries in each Schengen zone. The map uses blue pins and circles with numbers to indicate the count for various regions. For example, the Schengen zone includes 27 countries, while the non-Schengen zone includes 5 countries.



## 2. Key figures about EIPP

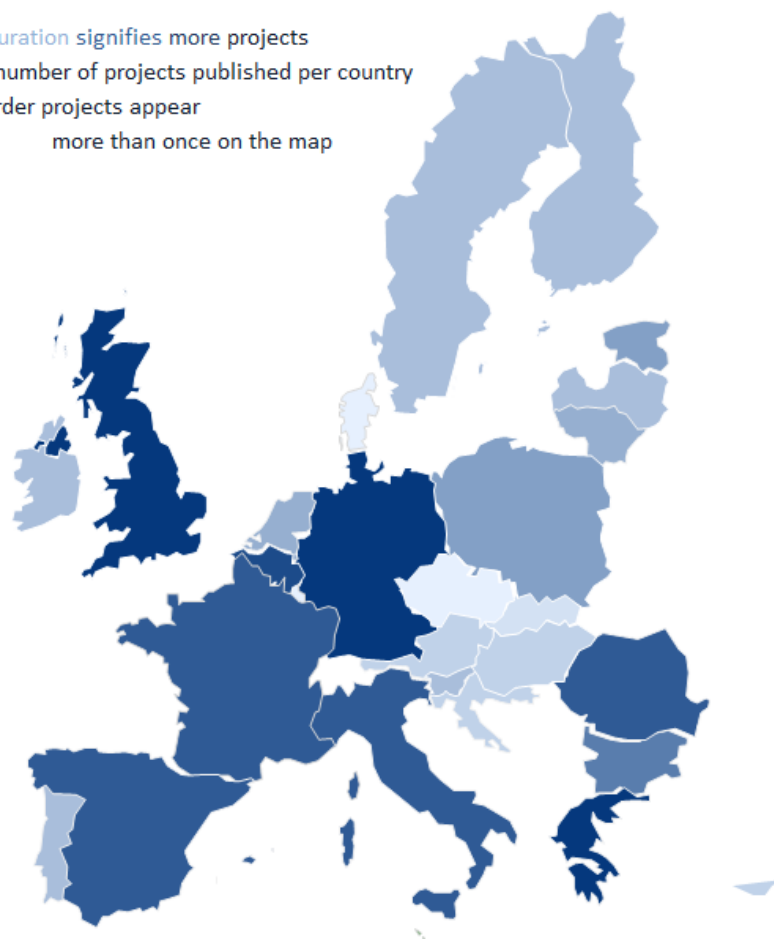
### Projects per Member State

as of end of May 2017



### Projects per Member State

darker saturation signifies more projects  
based on number of projects published per country  
\*cross-border projects appear  
more than once on the map



*237 projects on the map\**

*161 projects published*

Austria	2	2
Belgium	7	16
Bulgaria	8	10
Croatia	3	4
Cyprus	2	2
Czech Rep	-	-
Denmark	-	-
Estonia	3	7
Finland	2	2
France	9	11
Germany	4	17
Greece	52	61
Hungary	1	2
Ireland	1	3
Italy	9	15
Latvia	6	6
Lithuania	3	5
Luxembourg	-	-
Malta	1	1
Netherlands	5	8
Poland	7	7
Portugal	4	4
Romania	10	12
Slovakia	1	1
Slovenia	3	4
Spain	9	10
Sweden	2	3
United Kingdom	7	24

*totals* 161 237

## 2. Key figures about EIPP

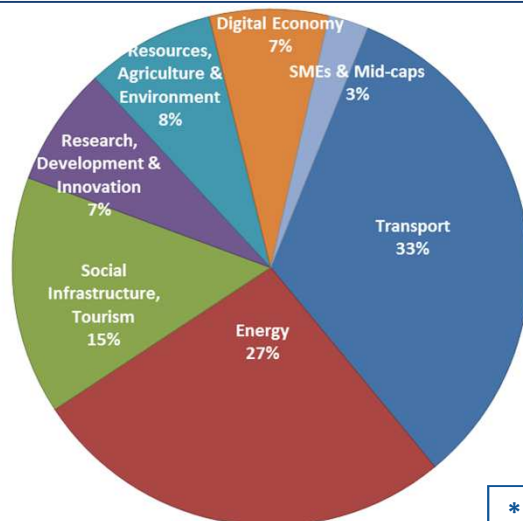
### Sector distribution



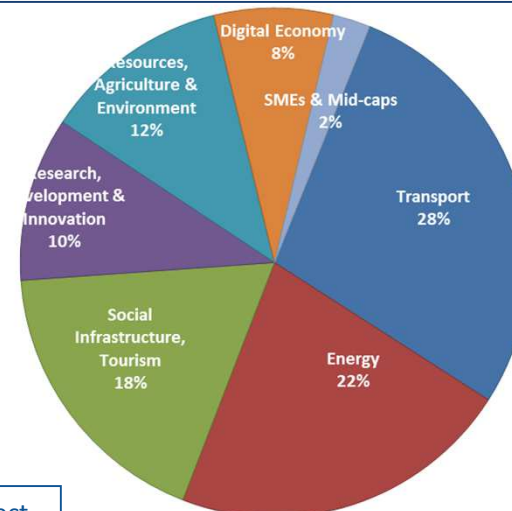
as of end of May 2017

### Sector groups by number of projects published

**According to primary sector \***



**with 2<sup>nd</sup> sector included\***



\* EIPP Project Promoters can select one or two sectors from a choice of 25 sectors in line with Article 9.2 of (the "EFSI") Regulation 2015/1017

### Further indicators

Total investment proposed (sum of all projects)	€60.9bn	
Projects received from private promoters	43%	Based on self-reporting by project promoters
PPP (Public-Private Partnerships)	14%	

### 3. Presentation of the Public Portal

Home page

ec.europa.eu/eipp



European Commission > 10 Priorities > Jobs, growth, investment > Plan >

## European Investment Project Portal (EIPP)

The meeting place for project promoters and investors

**Update:** Projects with a total cost of EUR 5 million or more are eligible for the Portal.



Are you a project promoter based in the EU, and want to reach potential investors worldwide? Register your project in the European Investment Project Portal (EIPP) and boost its visibility to a large network of international investors! Start today by submitting your project below.

Or are you an investor looking for investment opportunities in areas such as energy efficiency, transport, healthcare, renewable energy, broadband infrastructure or in financing SMEs? The European Investment Project Portal (EIPP) will offer you a broad choice of viable projects.

**FIND A PROJECT**

161 investment opportunities to choose from



**ADD YOUR PROJECT**



### 3. Presentation of the Public Portal

Search tool / List of projects published



ec.europa.eu/eipp







#### Find investment opportunities

Search By

million € million €

[More search criteria](#) ▾

161 projects

Project name	Sector(s)	Country	Project promoter	Published	Updated
 <b>"The Music Giants"</b>	Tourism	FR	Dreamgest	30/05/2016	22/02/2017
 <b>"Wireless Fiber" for Rural area's in the Netherlands</b>	ICT Infrastructures,...	NL   DE   BE	Venus & Mercury Telecom B.V.	09/09/2016	09/09/2016
 <b>1200 PASSENGER ELECTRICALLY PROPELLED VESSEL</b>	Vehicles and Transpo...	IT	DUFERCO ENGINEERING S.P.A.	16/11/2016	13/02/2017
 <b>21st Century Schools and Education Programme: Band B (Revenue)</b>	Human Capital, Educa...   Social Infrastructur...	UK   UK	Welsh Government	31/05/2016	13/03/2017
 <b>4.99MW Biomass RES Project</b>	Renewable Energy Pro...   Resource Efficiency ...	EL	VIOPAR ENERGY S.A.	30/05/2016	20/07/2016
 <b>A.I.R.SEA.NET. (Advanced Integrated Regional SEAPlane NETWORK)</b>	Tourism   Trans European Netwo...	EL   BG   IT	Hellenic Seaplanes S.A.	31/05/2016	13/02/2017

### 3. Presentation of the Public Portal

Search tool / More search criteria



ec.europa.eu/eipp

## Find investment opportunities

Search By

[Less search criteria ^](#)

Project name & description

Project Promoter

Project Status

Asset ownership

Self participation  
 %

Revenue type

Publication date

161 projects

Project name	Sector(s)	Country	Project promoter	Published	Updated
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# 4. EIPP case studies

## Province of Limburg, Netherlands



ec.europa.eu/eipp


INVESTMENT PROJECT EIPP-20170244

### Missing Links between Netherlands and Belgium

#### PROJECT DESCRIPTION

Province of Limburg aims to be connected with the neighbouring countries through high speed rail connections.

Enhance the two rail connections 1.Maastricht-Liège(-Leuven-Brussels) and 2.Weert-Antwerp. The first railway is not currently attractive for travellers due to material used and low frequency of the trains. For the rail connection to Antwerp, there isn't currently a train running and electrification of the track is necessary for about 40km (10km in Netherlands and 30km in Belgium).



<b>COUNTRY, REGION</b> Netherlands [Limburg (NL)] Belgium [Prov. Antwerpen]	<b>START DATE</b> January 2018	<b>ESTIMATED PROJECT COST</b> EUR 55 million
<b>SECTOR(s)</b> Vehicles and Transport Systems Multimodal Nodes (ports, airports, stations, logistic platforms)	<b>ASSET OWNERSHIP</b> Public	<b>PROJECT TYPE</b> Other
<b>PROJECT STATUS</b> (Pre)feasibility	<b>REVENUE TYPE</b> Market-based	

INVESTMENT PROJECT EIPP-20170243

### "Triple border train"

#### PROJECT DESCRIPTION

Province of Limburg aims to be connected with the neighbouring countries through high speed rail connections.

The "triple border train" runs from Liège to Aachen via Maastricht and Heerlen; currently there is no such connection. The infrastructure will provide one connection per hour and when the new track for the Intercity to Cologne will be ready, it will become twice per hour. Main objectives of the project are to enhance the current rail connections to the neighbouring countries and to connect people, regions and economies in the Euroregion and beyond.



<b>COUNTRY, REGION</b> Netherlands [Limburg (NL)] Germany [NORDRHEIN-WESTFALEN] Belgium [Prov. Liège]	<b>START DATE</b> January 2018	<b>ESTIMATED PROJECT COST</b> EUR 10 million
<b>SECTOR(s)</b> Vehicles and Transport Systems Multimodal Nodes (ports, airports, stations, logistic platforms)	<b>ASSET OWNERSHIP</b> Public	<b>PROJECT TYPE</b> Other
<b>PROJECT STATUS</b> (Pre)feasibility		

INVESTMENT PROJECT EIPP-20170245

### Missing Links between Netherlands and Germany

#### PROJECT DESCRIPTION

Province of Limburg aims to be connected with the neighbouring countries through high speed rail connections.

Enhance the two rail connections 1.Rotterdam-Eindhoven-Düsseldorf and 2.Amsterdam-Eindhoven-Aachen-Cologne. This is to get connected to the high-speed rail stations directly across the border. The first railway is not currently attractive for travellers due to trip duration and the bad transfer connections to other cities. For the second one, doubling of tracks is necessary between Heerlen and Landgraaf and electrification between Heerlen – border is required.



<b>COUNTRY, REGION</b> Netherlands [Limburg (NL)] Germany [NORDRHEIN-WESTFALEN]	<b>START DATE</b> January 2020	<b>ESTIMATED PROJECT COST</b> EUR 250 million
<b>SECTOR(s)</b> Vehicles and Transport Systems Multimodal Nodes (ports, airports, stations, logistic platforms)	<b>ASSET OWNERSHIP</b> Public	<b>PROJECT TYPE</b> Other
<b>PROJECT STATUS</b> Planning		

3 projects in transport sector



# 4. EIPP case studies

## Province of Limburg, Netherlands



ec.europa.eu/eipp

### "Triple border train"

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<b>SECTOR(S)</b> Vehicles and Transport Systems Multimodal Nodes (ports, airports, stations, logistic platforms)	<b>ASSET OWNERSHIP</b> Public	<b>PROJECT TYPE</b> Other
<b>PROJECT STATUS</b> (Pre)feasibility		

[< Previous](#) [Projects list](#) [Next >](#)

#### ECONOMIC RATIONALE

The project contributes to bridging the gap in the cross border interregional traffic. This is mainly of importance because of the strong economic, social, cultural and knowledge-oriented cross border mobility, which can be increased through an improved connection system via railways (and not only via roads). This train will allow people to change less if they want to go to neighbouring countries. It thus becomes more attractive. Also the frequency of trains to Belgium and Germany will increase. Instead of one train per hour, it will become two times per hour.

This new system will help to strengthen the economy and make the optimal use of the agglomeration assets that the Province of Limburg possesses due to its unique location. It contributes to the attractiveness of the region for businesses and people. At the same time it also contributes to the development of cities as international hubs.

The estimated cost is not a verified number. The project is not yet in a phase that the estimated cost is yet determined.

**PROJECT PROMOTER**  
Province of Limburg, Netherlands  
Company status: Public Body

Contact this promoter

Update: To contact the promoter, you need to be registered in My EIPP.

[Read more about this project.](#)

#### FINANCING DETAILS

Financing source: PPP

There will be a re-allocation of existing contributions.

The promoter has applied or has the intention to apply for EU or EIB financing related to this project

#### EXISTING/POTENTIAL BOTTLENECKS FOR THE REALISATION OF THE PROJECT

The different security systems in each country could represent a technical difficulty.

Ticketing system has to be developed and this connection can serve as a sort-off 'pilot-area' for other connections where different ticketing systems are used. We strive to have one integrated system for ticketing.

#### PROJECT ADDITIONAL INFORMATION

"Triple border train" is strongly connected to the other two projects: "Missing Links between Netherlands and Belgium" and "Missing Links between Netherlands and Germany". These three projects contribute to the functioning of the rail system as a whole. They all 'feed' the international hub stations and also 'redistribute' to a more local level or to other international hub stations.

Publication: 17/03/2017 | Last update: 17/03/2017

The Commission gives no warranty and makes no representation, whether expressed or implied, that the Project Information is error free. The Project Information is provided without any guarantees, conditions or warranties as to its accuracy.

[Read more about this project.](#)

[PROVINCE OF LIMBURG](#)  
[PRE-STUDIES FINANCED BY EU \(CEF PROGRAMME\)](#)

[Print this project](#)

#### More projects from this promoter

- [Missing Links between Netherlands and Germany](#)
- [Missing Links between Netherlands and Belgium](#)

## 4. EIPP case studies

Greek Ministry of Transport, Greece



ec.europa.eu/eipp

22 projects		Name	Ascending	List	Map
Project name	Sector(s)	Country	Project promoter	Published	Updated
Alexandroupolis – Ormenio	Multimodal Nodes (po...   Trans European Netwo...	EL	Ministry of Infrastructure, Transport and Networks	30/05/2016	22/02/2017
Athens Metro, Line 1 [burying Faliró - Kaminia - Piraeus]	Urban Mobility Proje...	EL	Ministry of Infrastructure, Transport and Networks	31/05/2016	20/07/2016
Athens Metro, Line 2 [extension Anthoupoli - Ilion]	Urban Mobility Proje...	EL	Ministry of Infrastructure, Transport and Networks	31/05/2016	20/07/2016
Athens Metro, Line 4 [Also Volkou - Goudi]	Urban Mobility Proje...	EL	Ministry of Infrastructure, Transport and Networks	30/05/2016	22/02/2017
Athens Metro, Line 4 [Also Volkou - Perissos]	Urban Mobility Proje...	EL	Ministry of Infrastructure, Transport and Networks	30/05/2016	22/02/2017
Athens Metro, Line 4 [Evangelismos - Pagrati - Iloupoli]	Urban Mobility Proje...	EL	Ministry of Infrastructure, Transport and Networks	30/05/2016	22/02/2017
Athens Metro, Line 4 [Goudi - Marousi - National Road]	Urban Mobility Proje...	EL	Ministry of Infrastructure, Transport and Networks	31/05/2016	22/02/2017
Athens Urban Transport System	Vehicles and Transpo...   Resource Efficiency ...	EL	Ministry of Infrastructure, Transport and Networks	30/05/2016	22/02/2017
Central Interurban Bus Station in Eleonas area	Urban Mobility Proje...   Multimodal Nodes (po...	EL	Ministry of Infrastructure, Transport and Networks	30/05/2016	22/02/2017
Chios Airport "Omiros"	Multimodal Nodes (po...   Tourism	EL	Ministry of Infrastructure, Transport and Networks	30/05/2016	22/02/2017
Intelligent Transport Systems (ITS)	Other Digital, Incl...   New Technologies and...	EL   EL   EL	Ministry of Infrastructure, Transport and Networks	30/05/2016	22/02/2017
Kastoria Airport "Aristoteli"	Multimodal Nodes (po...	EL	Ministry of Infrastructure, Transport and Networks	01/06/2016	22/02/2017
Lavrio – Koropi – Athens Airport	Multimodal Nodes (po...   Trans European Netwo...	EL	Ministry of Infrastructure, Transport and Networks	30/05/2016	22/02/2017
North Road Axis & Ports of Crete	Trans European Netwo...   Multimodal Nodes (po...	EL   EL	Ministry of Infrastructure, Transport and Networks	30/05/2016	22/02/2017
Thessaloniki Metro [Dimokratias - Stavroupoli - Efkarpia]	Urban Mobility Proje...	EL	Ministry of Infrastructure, Transport and Networks	30/05/2016	22/02/2017
Thessaloniki Metro [Mikra - Airport]	Urban Mobility Proje...	EL	Ministry of Infrastructure, Transport and Networks	30/05/2016	22/02/2017
Thessaloniki Metro [Neos Sidirodromikos Stathmos - Kordelio]	Urban Mobility Proje...	EL	Ministry of Infrastructure, Transport and Networks	30/05/2016	22/02/2017
Undersea Road Tunnel Salamina Island - Perama	Urban Mobility Proje...   Multimodal Nodes (po...	EL	Ministry of Infrastructure, Transport and Networks	30/05/2016	22/02/2017
Urban Tunnel Ymittos Ring Road to Voulagmenis Avenue	Urban Mobility Proje...	EL	Ministry of Infrastructure, Transport and Networks	30/05/2016	22/02/2017
Water Airports Network	Multimodal Nodes (po...   Tourism	EL   EL   EL	Ministry of Infrastructure, Transport and Networks	22/06/2016	20/07/2016
Western Peloponnese Railway, Ports & Roads	Trans European Netwo...   Multimodal Nodes (po...	EL	Ministry of Infrastructure, Transport and Networks	30/05/2016	22/02/2017
'Egnatia Railway'	Trans European Netwo...   Multimodal Nodes (po...	EL   EL   EL	Ministry of Infrastructure, Transport and Networks	30/05/2016	22/02/2017

22 projects in transport sector

# 4. EIPP case studies

## Greek Ministry of Transport, Greece



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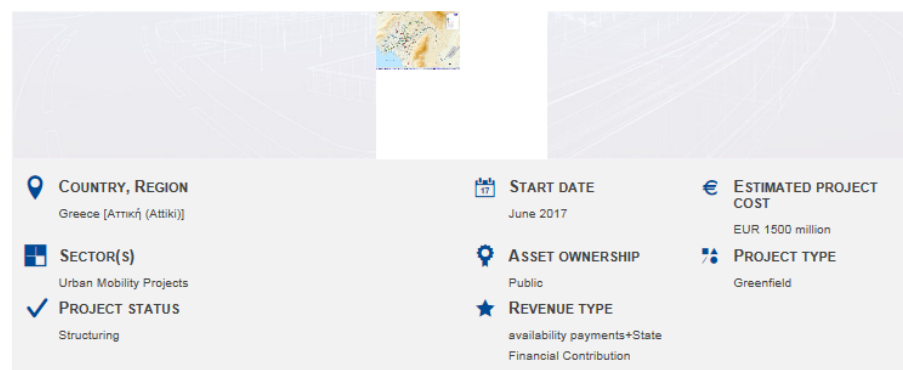
INVESTMENT PROJECT EIPP-20160088

### Athens Metro, Line 4 [Alsos Veikou - Goudi]

#### PROJECT DESCRIPTION

Design, Construction, Financing, of the Athens Metro Line 4, Section Alsos Veikou - Goudi, 12.3 km long, including 14 metro stations.

The project includes the design, construction and financing of a section 12.3 km long of the Athens Metro, Line 4, Section Alsos Veikou-Goudi. The project includes 14 metro stations with platform screen doors (Alsos Veikou- Galatsi-Kypseli-Dikastiria-L.Alexandras-Exarchia-Akadimia-Kolonaki-Evangelismos-Kaisariani-Near East-Ilisia- Zografou-Goudi), double-track tunnels, 18 new automatic driverless trains, a new maintenance and repair station and a new Operations Control Centre for all Metro lines.



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Projects list

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#### ECONOMIC RATIONALE

This section of the Athens Metro will provide transportation services to many important facilities, such as Hospitals (Hospital for Children, "Laiko" Hospital), Universities (National Technical University of Athens (NTUA) in the city centre, University of Athens in the city centre, Law School, Technical University Campus, University Campus, School of Dentistry), the Courts area, regions with increased professional and commercial activities etc. It is foreseen that it will serve 220,000 passengers daily. It will take approximately 10 min to travel from Alsos Veikou to the city centre, and approximately 5min from Zografou area to the city centre.

The project will increase the Metro branches with five (5) transfer stations to Lines 1, 2 and 3 and decongest the existing Metro stations, where there are a constantly increasing number of passengers (Syntagma, etc.). It is anticipated to upgrade significantly the quality level of life in urban areas through optimization of travel time and reduction of noise levels and environmental pollution, given that it will reduce the number of circulating private vehicles (approx. 53.000 daily).

#### FINANCING DETAILS

Financing source: PPP

The project cost breaks down: CW: €870m (58%), E/M systems: €390m (26%), Rolling stock: €240m (16%). The project duration is estimated at 8 years. The proposed business model is that of a PPP. During the operational phase, the project revenues will come from ticket sales, advertising, parking fees from transfer stations, other commercial activities, as well as availability payments by the state.

The promoter has applied or has the intention to apply for EU or EIB financing related to this project

#### EXISTING/POTENTIAL BOTTLENECKS FOR THE REALISATION OF THE PROJECT

The pending introduction to the Greek Parliament of legislation regarding public works and permitting as well as of legislation that integrates 2014 EU Directives 23, 24 & 25, regarding public procurement contracts, will lead to the resolution of potential risks and / or bottlenecks relating to the process leading up to the contracting stage and to the monitoring of the project for the whole period of construction and operation.

#### PROJECT ADDITIONAL INFORMATION

The proposed investment project: advances the continuous integration of transport infrastructure and transport policy development, promotes European Infrastructure Standards, optimizes accessibility facilities, strengthens Interconnectivity and Regional Integration, addresses the functioning city including peri-urban zones, contributes to ensuring full cooperation on infrastructure interoperability, contributes to the eclipsing the delay in the reform, restructuring and modernization of the transport sector, should involve all relevant actors, notably Member State authorities, regional and local authorities, the industry and the business community.

#### PROJECT PROMOTER

Ministry of Infrastructure, Transport and Networks, Greece

Company status: Public Body

Contact this promoter

Update: To contact the promoter, you need to be registered in My EIPP.

Print this project

#### More projects from this promoter

- Upgrading of Existing and Construction of New Public Buildings
- Water Airports Network
- Kastoria Airport "Aristotelis"
- Athens Metro, Line 1 (burying Falirou - Kaminia - Piraeus)
- Athens Metro, Line 4 (Goudi - Marousi - National Road)
- Athens Metro, Line 2 (extension Anthoupoli - Ilion)
- Thessaloniki Metro [Mikra - Airport]
- Next-Generation Optical Fibre Broadband Access Networks (Fibre to the Cabinet - FTTC)
- Smart Public Buildings
- Desalination - Water Supply and Sewerage Infrastructure
- Intelligent Transport Systems (ITS)
- Central Interurban Bus Station in Eleonas area
- Athens Urban Transport System
- Urban Tunnel Ymittos Ring Road to Vouliagmenis Avenue
- Thessaloniki Metro [Neos Sidirodromikos Stathmos - Kordelio]
- Thessaloniki Metro [Dimokratias - Stavroupoli -

## 4. EIPP case studies

### SNCF Grand East Network, France



ec.europa.eu/eipp

INVESTMENT PROJECT EIPP-20160231

### New railway connection of the EuroAirport

This project was submitted in the following language: français (fr).

#### PROJECT DESCRIPTION

Direct access to the airport of Basel-Mulhouse by regional trains. The project is supported by partners, SNCF networks, EuroAirport, Grand East Region and the Federal Transport Office (Switzerland).

The project aims to enable direct access of the Airport of Basel-Mulhouse by regional trains (TER, TER 200 and S-Bahn). It involves the creation of:

1. a new station located directly in front of the terminal;
  2. a railway section of 6 km, a branch line of the existing Strasbourg-Mulhouse-Basel line.
- It is the only trilateral airport in the world, the 3th airport of Switzerland and the 7th of France.



#### COUNTRY, REGION

France [Grand-Est]  
Germany [BADEN-WÜRTTEMBERG]  
Switzerland

#### SECTOR(S)

Trans European Network – Transport

#### PROJECT STATUS

(Pre)feasibility

#### START DATE

April 2016

#### ESTIMATED PROJECT COST

EUR 220 million

#### ASSET OWNERSHIP

Public

#### PROJECT TYPE

Other

#### REVENUE TYPE

Market and balancing  
subsidies (% to be defined)

#### ECONOMIC RATIONALE

Direct access by train to Basel-Mulhouse Airport (EuroAirport Basel-Mulhouse-Freiburg) provides the annual airport passengers (7.1 million in 2015) and the employees at the airport (approximately 6 200 at the end of 2015) with an efficient alternative to car travel and shortened travel times compared to current bus travel offers (gaining of about 10 minutes from Basel and around 20 minutes from Mulhouse compared to current public transport). This project is aimed at the 25 000 persons leaving and getting to the EuroAirport daily. This project contributes to the increasing of the attractiveness of the territory, a trilateral space (France-Switzerland-Germany).

The funding agreement for the previous studies and consultations was signed by the partners in April 2016.

Despite a significant investment cost, the advantages of the project in terms of transport quality enable it to display high socio-economic indicators, with an internal rate of return for the community of around 6 % (the return of profits in relation to investment over time).

#### FINANCING DETAILS

Financing source: Public

The financial package remains to be defined. The project financing arrangements are based on political decisions. At this stage, discussions between the partners have led to the principle of funding, on one hand, by the French State and the authorities concerned and, on the other hand, by the Helvetic Confederation and the Swiss cantons concerned and the Bâle-Mulhouse airport. The Land of Baden-Württemberg and the European Union may also be solicited.

The promoter has applied or has the intention to apply for EU or EIB financing related to this project.

#### EXISTING/POTENTIAL BOTTLENECKS FOR THE REALISATION OF THE PROJECT

n/a

#### PROJECT ADDITIONAL INFORMATION

In establishing the time frame for the realisation of the project the time needed for studies and consultations, guidance and administrative procedures, namely the forthcoming public investigation, the land acquisition and works shall be taken into account. The time frame planned for the works is 2022-2025.



#### PROJECT PROMOTER

Territorial Directorate of the SNCF Grand East Network, France

Company status: Public Body

Contact this promoter

Update: To contact the promoter, you need to be registered in My EIPP.

Read more about this project:

[PROJECT DESCRIPTION](#)

[PRESENTATION OF THE PROJECT ON THE WEBSITE OF THE EUROAIRPORT](#)

[Print this project](#)

Example for cross-border transport project

# 4. EIPP case studies

## City of Colmar, France



ec.europa.eu/eipp

INVESTMENT PROJECT EIPP-20170241

### The Dominicans of Colmar: a history of books and images

This project was submitted in the following language: français (fr).

#### PROJECT DESCRIPTION

A project for the restoration of the convent and the cloister of the Dominicans of Colmar, but also for the conservation, study and enhancement of the library's written and graphic collections.

This project aims at renovating the cloister and the convent of the Dominicans, listed in the Inventory of Historical Monuments since 1948, which houses the City Library since 1951. Museum, and as such, one of the tourism supply components of Colmar; research centre for European vocation on books (the Rhine area), a place of dissemination of the history and importance of books in the Rhine area for the general public, public library, garden and cloister open to all.



#### COUNTRY, REGION

France (Grand-Est)

#### SECTOR(S)

Cultural & Creative Industries  
Research, Development & Innovation

#### PROJECT STATUS

Partial financing secured

#### START DATE

January 2017

#### ASSET OWNERSHIP

Public

#### REVENUE TYPE

Regulated

#### ESTIMATED PROJECT COST

EUR 14.5 million

#### PROJECT TYPE

Operational

#### ECONOMIC RATIONALE

– Creating an attractive and vibrant museography (authentic documents + multimedia, demonstrations and pedagogical workshops) to reflect the importance of books and writing in the Rhine world, from the early Middle Ages to the present day. – Connections to the economic world of writing (publishers, antique bookshops, authors) and crafts related to books (binding, lithography, illustrators ...) – Participate in the network of museums Museum pass museums (tri-national) – Being an active and cross-border research centre, due to the composition of the collections, for the study and dissemination of knowledge on books and images, from the Middle Ages to the present. Colmar will thus become a pole of excellence for the growing movement of digital humanities, and will strengthen its position in the European and Alsatian university landscape.

#### FINANCING DETAILS

Financing source: Public

The estimated cost of the project is EUR 12 000 000 net, that is EUR 14 500 000 including VAT. It was decided in the framework of the 2015-2020 State Region agreement (digital strand), with a contribution of EUR 2.93 million from the State, EUR 2 million from the Region, and EUR 1.27 million from the General Council of the High Rhine. The share of the City is EUR 5.8 million. The share of the Department has been reduced to EUR 600 000.

The promoter has applied or has the intention to apply for EU or EIB financing related to this project

#### EXISTING/POTENTIAL BOTTLENECKS FOR THE REALISATION OF THE PROJECT

– reducing by half the financing of the Departmental Council– very tight timetable– intervention on a historical monument– heavy removal operation (10 km, 400 000 documents, 75 % of which are patrimonial)

#### PROJECT ADDITIONAL INFORMATION

The main objectives of the project consist of making this place: A heritage place listed in the Inventory of Historical Monuments, the cloister, with free access – A public library included in the network of libraries of the City of Colmar with its collections accessible to all – A place of preservation and presentation of a collection of ancient books, being one of the richest collections in the Rhine area – A place for temporary exhibitions and a museum relying heavily on new technologies – A European centre for study and research, accessible both to local researchers and academics, to revive the scientific vocation of the library



#### PROJECT PROMOTER

City of Colmar, France

Company status: Public Body

Contact this promoter

Update: To contact the promoter, you need to be registered in My EIPP.

Read more about this project:

[SITE OF THE PROJECT – THE DOMINICANS OF COLMAR](#)  
[SITE OF THE CITY LIBRARY – CATALOGUE OF COLLECTIONS](#)

Print this project

Example for project  
in cultural domain



# 4. EIPP case studies

## Terra Humana Ltd, Hungary



ec.europa.eu/eipp

INVESTMENT PROJECT EIPP-20170255

### ABC Animal Bone bioChar: recovered organic phosphate innovative fertilizer for the agriculture

#### PROJECT DESCRIPTION

Animal Bone bioChar (ABC) is a recovered organic phosphorus innovative fertilizer product, produced from food grade animal bones with advanced zero emission carbon refinery process (3R technology).

Animal Bone bioChar (ABC) is a recovered organic phosphorus fertiliser produced from food grade animal bones with advanced zero emission environmental performance. The current investment project of Terra Humana Ltd. is aimed at the implementation of an ABC processing plant (with 20,800 t/year throughput capacity) hardware installation, that is a full industrial international replication/EU28 market uptake model for the technology/products. Funding req.: €5M. Location: Kajaszó, BIOFAM, Hungary.



#### COUNTRY, REGION

Hungary [Fejér]  
Italy [Piemonte]  
Slovenia [Podravska]  
Australia, USA

#### SECTOR(S)

Agriculture and rural development, forestry and bio-economy  
Resource Efficiency and Environmental Protection, including Blue Economy

#### PROJECT STATUS

Structuring

#### START DATE

September 2017

#### ESTIMATED PROJECT COST

EUR 7.2 million

#### ASSET OWNERSHIP

Private

#### PROJECT TYPE

Operational

#### REVENUE TYPE

Market-based

#### ECONOMIC RATIONALE

Currently there are no safe and recovered Phosphorus bio-products on the market with market demanded high (25-30%) P2O5 nutrient concentration. As the EU P-demand is almost fully imported, while the low heavy metal (Cadmium/Uranium) content and low cost P-reserves are shortly exhausted; the European Commission defined Phosphorus as critical raw material. Terra Humana Ltd. has developed an innovative technology for phosphorus recovery from animal by-products through a series of research and development projects. Animal Bone bioChar (ABC) a 92% calcium-phosphate (30% P2O5) content which makes it a significant source of phosphorus and thus a significant alternative of the mineral phosphate fertilizers in current use. For farmers, the economic benefits of ABC is: lower production cost, improved fruit quality with higher food safety and higher economical value, improving yields >10%, overall efficiency/ecological improvements in the organic and low-input horticultural sector (fruit and vegetables) for the interests and benefits of the SME farmers. Project construction time: 12 months (2017-2018). Expected investment pay-back period: <3 years. IRR = 20%.

#### FINANCING DETAILS

Project financing secured: EUR 2.2 million (30 %)

Financing source: Private

The hardware cost is estimated €7M for an 20,800 t/y throughput capacity bio-phosphate industrial replication franchise model plant, from which €5M external investment is searched. This allows 12,500 t/y ABC products and 3,000 t/y surplus bio-oil, that is generating >€15M EXW whole sales net revenues, with product formulation >€20M EXW whole sales net revenues. IRR=20%. Market uptake identified. 30 replicated projects planned €100M franchise revenue reached by 2025.

The promoter has applied or has the intention to apply for EU or EIB financing related to this project

#### EXISTING/POTENTIAL BOTTLENECKS FOR THE REALISATION OF THE PROJECT

The existing bottlenecks for the realization of the project is the capital requirements for a project with status POST development, PRIOR commercialization with no revenues yet. The ABC installation and production require medium scale (€5M) financial resources in order to compete in fertilizer markets with an economical industrial scale (20,800 t/y throughput) at first full industrial application of the "ready to market" 3R technology and market uptake of the ABC products.

#### PROJECT ADDITIONAL INFORMATION

Terra Humana Ltd. is a technology-intensive company playing a leading int. role in zero emission pyrolysis technology engineering, phosphorus recovery and biochar industrial RTD/production. Since 2002, Terra Humana Ltd. has coordinated multiple international RTD programs in the specific field of carbon refinery and phosphorus recovery. Terra Humana Ltd is the original source and inventor of the "3R" Recycle-Reduce-Reuse zero emission advanced pyrolysis technology and ABC product. The 3R development has been financed by the company until 2002. From 2002, the European Commission selected the technology and co-funded the further developments through its research and development programmes. By the end of 2016, the R&D stages were completed.



#### PROJECT PROMOTER

Terra Humana Ltd, Hungary

Company status: Private Company

Company Size: SME

Contact this promoter

Update: To contact the promoter, you need to be registered in My EIPP.

Read more about this project:

[TERRA HUMANA LTD. COMPANY](#)

[WEBSITE](#)

[REFERTIL PROJECT WEBSITE](#)

Print this project

Supported by HIPA (Hungarian Investment Promotion Agency)



# 4. EIPP case studies

## PCI projects, Austria/Estonia/Finland



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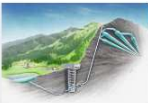

INVESTMENT PROJECT EIPP-2010002

### Hydro Pump Storage Power Plant Pfaffenboden in Moln

#### PROJECT DESCRIPTION

The hydro pumped storage Pfaffenboden in Moln will have a capacity of 300 MW and generate annually approximately 600 GWh.

The headwater reservoir consists of 4 tunnels based in the ridge of the "Gaisbergschuppe" with a total volume of 1.25 Mio m<sup>3</sup> (1.500m length and 16m diameter). The power unit (two turbine sets, each approx. 150 MW) is located in an underground shaft. Therefore the project is especially environmentally friendly and sustainable, as instead of the construction of a dam, the plant comprises a closed-loop water system whose components are largely underground or located on an existing industrial site.



<b>COUNTRY, REGION</b> Austria (Oberösterreich)	<b>START DATE</b> April 2014	<b>ESTIMATED PROJECT COST</b> EUR 380 million
<b>SECTOR(s)</b> Electricity infrastructure incl. transmission, distribution, storage and smart grids	<b>ASSET OWNERSHIP</b> Private	<b>PROJECT TYPE</b> Greenfield
<b>PROJECT STATUS</b> Construction-started	<b>REVENUE TYPE</b> Market-based	

[< Previous](#) [Projects list](#) [Next >](#)

#### ECONOMIC RATIONALE

Volatile production makes it possible to make lucrative use of storage power plants through sharp intraday price fluctuations and high prices for energy to stabilise the network (in 2014 alone, the market volume of energy to stabilise the network in Austria (control energy) came to EUR 200 million). Pumped storage is the only tried-and-tested, large-scale means of storing and deploying electricity quickly and flexibly. Pumped storage projects are therefore a key partner in the energy transition. The Moln / Pfaffenboden pumped-storage power plant is particularly flexible in terms of its system management, being able to respond quickly to changes in the electricity market. This means that it is possible to trade with all

#### PROJECT PROMOTER

Wien Energie GmbH, Austria  
Company status: Private Company  
Company Size: Large Company

[Contact this promoter](#)

INVESTMENT PROJECT EIPP-20100232

### PCI hydro pumped storage in Estonia (Estonian PHES)

#### PROJECT DESCRIPTION

Estonian PHES is a semi loop type pumped hydro energy storage project with installed electric capacity of 500MW, energy stored per 1 cycle 6 GWh, 500m head

Estonian PHES upper reservoir is Finnish Gulf. Water from water intake in the upper reservoir flows to the artificial lower reservoir which locates in depth of -550m in granite body. Sales of granite aggregates made out from construction of lower reservoir makes the project feasible without major subsidies.

<b>COUNTRY, REGION</b> Estonia (Põhja-Eesti)	<b>START DATE</b> June 2018	<b>ESTIMATED PROJECT COST</b> EUR 350 million
<b>SECTOR(s)</b> Electricity infrastructure incl. transmission, distribution, storage and smart grids Natural Resources	<b>ASSET OWNERSHIP</b> Private	<b>PROJECT TYPE</b> Greenfield
<b>PROJECT STATUS</b> Structuring	<b>REVENUE TYPE</b> Market-based	

[< Previous](#) [Projects list](#) [Next >](#)

#### ECONOMIC RATIONALE

The "2 in 1" concept: deep granite mining and pumped-hydro energy storage makes the project feasible. Sales of 15 million tons of granite aggregates makes the cost of lower reservoir for PHES free of charge and reduces significantly the unit cost of PHES.

#### FINANCING DETAILS

Financing source: Private

We'll look for investors after area planning and EIA process, in 2018

#### PROJECT PROMOTER

Energiasilv Pärn OÜ, Estonia  
Company status: Private Company  
Company Size: SME

[Contact this promoter](#)

INVESTMENT PROJECT EIPP-20100039

### Interconnector between Estonia and Finland (BalticConnector)

#### PROJECT DESCRIPTION

Common project between Baltic Connector Oy (Finland) and Elering AS (EE)

##### Technical description

- A) Onshore pipeline Inkoo-Suutle, 22 km DN500 (80 bar), in Finland. Metering and compressor station in Finland
- B) Offshore pipeline from Inkoo (FI) to Karsalu (EST), 81 (78) km, bidirectional DN500 (80 bar) subsea pipeline with network injection capacity 7.2 million m<sup>3</sup>/day, 0.3 million m<sup>3</sup>/h
- C) Onshore Pipeline Kili – Karsalu (Paldiski), 47 (54) km DN700 (54 bar) in Estonia. Metering and compressor station in Estonia. City-Gate in Kili.

<b>COUNTRY, REGION</b> Finland (Helsinki-Uusimaa) Estonia (Põhja-Eesti)	<b>START DATE</b> September 2019	<b>ESTIMATED PROJECT COST</b> EUR 250 million
<b>SECTOR(s)</b> Gas infrastructure incl. transmission, distribution, storage and LNG	<b>ASSET OWNERSHIP</b> Private	<b>PROJECT TYPE</b> Greenfield
<b>PROJECT STATUS</b> Structuring	<b>REVENUE TYPE</b> TBD	

[< Previous](#) [Projects list](#) [Next >](#)

#### ECONOMIC RATIONALE

Enhance the regional security of supply: The Balticconnector gas interconnector physically connects the Finnish and the Baltic Gas infrastructures. In addition, Balticconnector as a part of regional gas investment program gives the Finnish gas market access to the Latvian underground gas storage and Kõrpeda LNG terminal and gas from central Europe thru the GIPL.

Integrate the regional markets: Balticconnector has a role in the process to connect the Finnish and Baltic gas markets. In order to achieve these objectives, also other gas grid enhancement projects in the region are required (Est-Lat Enhancement).

Ending energy isolation: Balticconnector will physically integrate the Finnish and Baltic gas grids and bring an end to the energy island situation in Finland.

#### PROJECT PROMOTER

Baltic Connector Oy, Finland  
Company status: Other

[Contact this promoter](#)

**Update:** To contact the promoter, you need to be registered in My EIPP.

## 5. MyEIPP

New online version of the Portal

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English EN

Search

My EIPP

European Commission > 10 Priorities > Jobs, growth, investment > Plan >

### European Investment Project Portal (EIPP)

The meeting place for project promoters and investors.

**Update:** Projects with a total cost of EUR 5 million or more are eligible for the Portal.



Are you a project promoter based in the EU, and want to reach potential investors worldwide? Register your project in the European Investment Project Portal (EIPP) and boost its visibility to a large network of international investors! Start today by submitting your project below.

Or are you an investor looking for investment opportunities in areas such as energy efficiency, transport, healthcare, renewable energy, broadband infrastructure or in financing SMEs? The European Investment Project Portal (EIPP) will offer you a broad choice of viable projects.

**FIND A PROJECT**

161 investment opportunities to choose from



**ADD YOUR PROJECT**

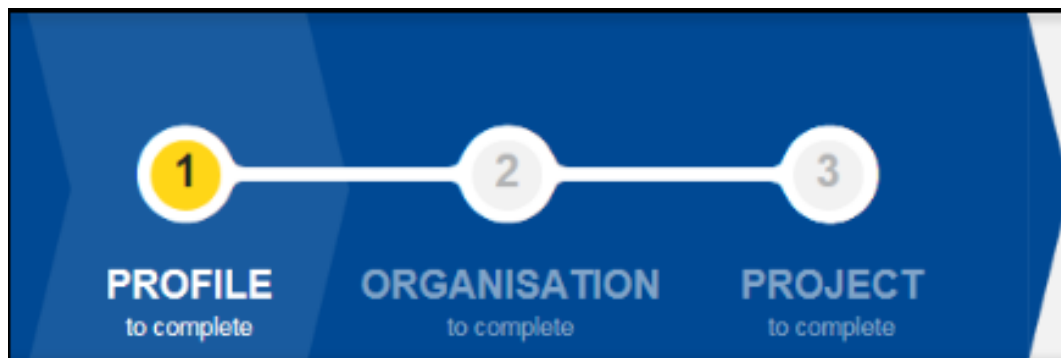


## 5. MyEIPP

Guidance to submit your project



[ec.europa.eu/eipp](http://ec.europa.eu/eipp)



# 5. MyEIPP

## Create your profile



ec.europa.eu/eipp

### My profile

[Promoter's corner](#) [Investor's corner](#) [Support & information](#)

[My dashboard](#) [My project\(s\)](#) [My organisation\(s\)](#) [My profile](#)

save profile

Country\*

Luxembourg

First name

Required

Last name

Required

Occupation

Contact email address\*

Required

Preferred contact language\*

### Organisation profile

Organisation\*

City

Postal code

Expected format: NNNN (1234)

Phone

Add a phone number

Address

Add a postal address

Total number of employees

Asset under management in million EUR

Website

http://

save profile

# 5. MyEIPP Dashboard



ec.europa.eu/eipp

European Commission > EIPP

## My dashboard


Promoter's corner Investor's corner Support & information

⚙️ My dashboard : My project(s) : My organisation(s) : My profile

### In progress

#### New organisation

You must create your organisation first, then you can create your project.



create a new organisation

### Key figures

0 projects

see all >

0 organisations

see all >

# 5. MyEIPP

## Create an organisation



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### Create Organisation

[Promoter's corner](#) [Investor's corner](#) [Support & information](#)

[My dashboard](#) [My project\(s\)](#) [My organisation\(s\)](#) [My profile](#)

Version 1 (Draft)

0 project(s)

0 member(s)

8898

Organisation name

Organisation details

Administrative details

All fields marked with an asterisk (\*) are mandatory.  
 means that the information provided will not be published.

Country\*

Luxembourg

Organisation name

Name\*

Native name

Logo

Upload organisation logo

Organisation details

City\*

Postal code\*

Phone\*

Address\*

Email address

Website

Administrative details

VAT number

National ID number

Status\*

Company size

Legal form\*



## 5. MyEIPP

### Create a project



ec.europa.eu/eipp

### Create Project

**Promoter's corner** Investor's corner Support & information

My dashboard : **My project(s)** : My organisation(s) : My profile

Please choose the language for filling in the project form.

Project edited in

We accept projects in all EU official languages. If you submit your project in a language other than English, the European Commission will provide a free translation into English. Your project will be published on the EIPP in both languages.


Ok

### Create Project

**Promoter's corner** Investor's corner Support & information

My dashboard : **My project(s)** : My organisation(s) : My profile

Project edited in

 Save

Project description


Project financing

Web links

Map view

Project information published on EIPP serves as a project teaser to potential investors.

- All fields marked with an asterisk ( \* ) are mandatory.

 means that the information provided will not be published.

### Project description

# 5. MyEIPP

## Create a project – Project description



ec.europa.eu/eipp

### Create Project

**Promoter's corner**Investor's cornerSupport & information

My dashboardMy projectsMy operationsMy profile

Project edited in EnglishSave

**Project description**  
Project financing  
Web links  
Map view

Project information published on EIPP serves as a project tender to potential investors.

All fields marked with an asterisk (\*) are mandatory.

means that the information provided will not be published.

#### Project description

Select a project promoter

**Project name\***

**Short description\***

(200 chars)

**Description\***

(800 chars)

**Project image**

Upload project image (JPEG, PNG or GIF)

The minimum allowed project image dimensions are 1000x200 pixels. The uploaded project image should not exceed 1 MB.

**Main EU country\***

**Main region\***

**EU country 2**

**Region 2**

**EU country 3**

**Region 3**

**Other countries (incl. non-EU)**

(100 chars)

**Sector 1\***

**Sector 2**

**Estimated cost\***

(in million EUR)

**Start date\***

dd/mm/yy

**Revenue type**

**Expected job creation**

**Economic rationale**

(1260 chars)

**Existing or potential bottlenecks**

(800 chars)

**Additional information**

(760 chars)

**Asset ownership\***

**Project type\***

**Project status\***

### Project financing

**Financing source**

**Financing secured**

%

**Self-participation**

%

**Publish self-participation**

Yes No

**Financing details**

(800 chars)

Have you applied or intend to apply for EU or EIB financing

Yes No

**EUEIB financing details**

(800 chars)

#### Web links

**Title of web link 1**

**URL**

http://

**Title of web link 2**

**URL**

http://

#### Map view

**Latitude**

**Longitude**

## 5. MyEIPP

### List of projects & organisations



ec.europa.eu/eipp

### My project(s)

Promoter's corner

Investor's corner

Support & information



My dashboard :: **My project(s)** :: My organisation(s) :: My profile ::



Add a project

☒ Display also archived project(s)

Project name

Project ID

Organisation

Cost (in €  
million)

Status

### My organisation(s)

Promoter's corner

Investor's corner

Support & information



My dashboard :: My project(s) :: **My organisation(s)** :: My profile ::



Add an organisation

Organisation name

Organisation ID

Status

Number of  
projects

## 6. EIPP & regions



[ec.europa.eu/eipp](http://ec.europa.eu/eipp)

- Promote your projects on the EIPP
- Cross-reference your web link on the Portal
- Your logo on our partners page
- Your feedback on future development

## 7. FAQs about the Portal



**Does my project have to be based in the EU to be published on the Portal?**



*Yes, the legal headquarter of the organisation promoting the project have to be based within the European Union*

**Does the Portal provide financing?**



*The EIPP does not provide financing. It acts as a bridge between EU-based project promoters and Investors worldwide.*

**Is the Portal only linked to EFSI projects?**



*No, the publication of a Project on the Portal is neither a guarantee of, nor precondition to obtaining EFSI financing.*

**Is publishing a project on the Portal free of charge?**



*Yes, with the change of the legal framework, no application fee will be charged anymore.*

**As an investor, do I have to be EU-based??**



*No. Investors can be based anywhere in the world.*

**Find out more about the EIPP!**  
**[eipp-helpdesk@ec.europa.eu](mailto:eipp-helpdesk@ec.europa.eu)**  
**[ec.europa.eu/eipp](https://ec.europa.eu/eipp)**



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**Thank you!**

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or contact [eipp-helpdesk@ec.europa.eu](mailto:eipp-helpdesk@ec.europa.eu)