



European  
Investment  
Bank

*The EIB bank*



EUROPEAN  
INVESTMENT  
FUND

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Sustainable Energy Investment Forum  
in Croatia:  
EIB financing for climate investments

# 1. The European Investment Bank

## *At glance*



*Improving quality of life in Europe and beyond*



It is the bank of the European Union



The world's largest multilateral lender and probably the largest lender to climate investments



It is a public bank, owned and governed by the EU Member States



More than 12,000 projects in over 160 countries



Comprised by the European Investment Bank and the European Investment Fund

Around 3,400 staff: In addition to finance professionals, we have engineers, economists and socio-environmental experts

It is based in Luxembourg but with 50 offices around the world

# 1. The European Investment Bank

## Objectives

### INNOVATION



### ENVIRONMENT



### INFRASTRUCTURE



### SMALL AND MEDIUM-SIZED ENTERPRISES



EIB is a not-for-profit policy driven Bank.

EIB financing focusses on four sectoral objectives: Infrastructure, Environment, Innovation and SMEs.

There are two cross-sectoral objectives also pursued by EIB financing, namely, averting climate change (Climate Action) and enhancing EU territorial cohesion.

All investments financed by EIB shall be:

- Technically sound,
- Economically sustainable,
- Financially viable,
- Environmentally respectful,
- Socially acceptable and
- Fully compliant with EU and national laws and regulations



# 1. The European Investment Bank

## EIB Group Financing in 2019

### INNOVATION



€ **14.44**  
billion

### ENVIRONMENT



€ **16.52**  
billion

### INFRASTRUCTURE



€ **15.74**  
billion

### SMALL AND MEDIUM-SIZED ENTERPRISES



€ **25.52**  
billion



€ **72.3** billion



# 1. The European Investment Bank

## *Our impact in 2019*



### **JOBS**

**4.4 million** jobs sustained  
in small businesses



### **HEALTH**

improved health services for  
**12 million**



### **WATER**

Safer drinking water for  
**10 million**



### **TRANSPORT**

**631 million** additional  
annual trips made on EIB  
financed public transport



### **ENERGY**

Power for **7.4 million**  
households



### **DIGITAL**

Improved mobile services:  
**117 million**

## 2. Climate Finance at EIB

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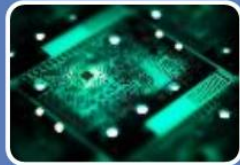
### *Climate action strategy*



Unlocking energy efficiency



Decarbonising energy supply



Supporting innovative technologies  
and new types of energy infrastructure



Securing the enabling infrastructure

[http://www.eib.org/attachments/strategies/eib\\_climate\\_strategy\\_en.pdf](http://www.eib.org/attachments/strategies/eib_climate_strategy_en.pdf)

## 2. Climate Finance at EIB

### *The European Climate Bank*

#### THE EUROPEAN INVESTMENT BANK IS EUROPE'S CLIMATE BANK

**€1 trillion** for climate action and the environment unlocked by 2030

**50 %** of total financing to climate action and the environment by 2025 (current level: 30%)

**2020** Fully aligned with the Paris agreement by the end of the year



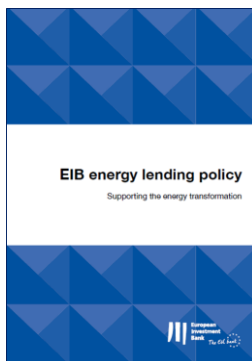


## 2. Climate Finance at EIB

### *New energy lending policy*

EIB reviewed its energy lending policy in 2019

Under the new energy lending policy, EIB will exclude from its financing:



Energy production from unabated fossil fuels

Extraction, production, transformation, storage and distribution of fossil fuels

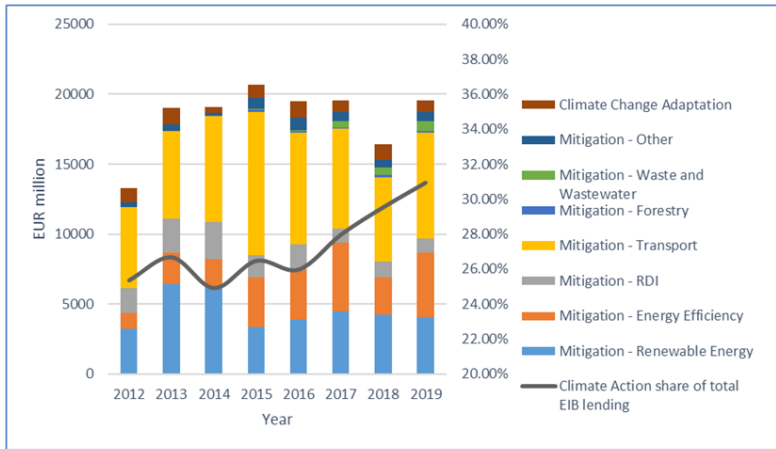
Electricity or heat generation leading to emissions above 250grCo2/Kwh

Construction of new buildings facilities with an energy efficiency equal or above to the higher energy efficiency category in the relevant country

<https://www.eib.org/en/projects/sectors/energy/energy-lending-policy-at-a-glance.htm>

## 2. Climate finance at EIB

### *EIB Climate financing in numbers*



EIB probably the largest climate financier in the world.

The EIB has provided financing in excess of €150bn to climate projects since 2012 (of which €20bn outside EU).

In 2019, the EIB has lent €19.3bn to climate projects, which represent 31% of its annual lending activity.

Some 40% of the financing to climate projects was for low-carbon transport, 23% for RE and 20% for EE.

EIB was the first issuer of green bonds and it is the world largest green bond issuer (€23bn since 2007)



**CLIMATE CHANGE ADAPTATION**  
€ 0.8 billion



**RENEWABLE ENERGY**  
€ 3.9 billion



**RESEARCH, DEVELOPMENT AND INNOVATION**  
€ 1.0 billion



**ENERGY EFFICIENCY**  
€ 4.6 billion



**LOWER CARBON TRANSPORT**  
€ 7.6 billion



**OTHER CLIMATE CHANGE MITIGATION**  
€ 1.4 billion

# 3. EIB activity in Energy Efficiency

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# 3. EIB activity in Energy Efficiency

## *Activity areas*

### *Financing*

- Direct financing to EE investments promoters
- Indirect financing through financial intermediaries to EE investments
- Financing by investing in EE equity funds

### *Blending*

- Combining debt and grant financing
- Combining financing and advisory services

### *Advising*

- Providing technical assistance or advisory support to energy efficiency promoters and financiers.



# 3. EIB activity in Energy Efficiency

## Financing

## Areas

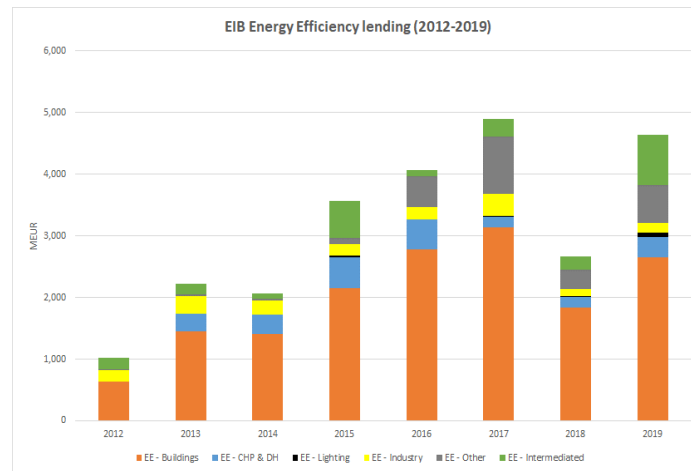
### Built environment:

- Renovation. Investments that improve the energy performance of existing buildings;
- New constructions. New buildings exceeding highest regulatory standards and contributing to wider public policy goals such as urban regeneration, education, public research or the provision of healthcare services;

### Other areas:

- Investments in public lighting, industrial facilities and SMEs motivated by energy efficiency.

## Results



- Some EUR 26bn in the period 2012-19, with an average annual lending of aprox. EUR 4bn in the last 5 years.
- Buildings largest subsector with more than 60%

# 3. EIB activity in Energy Efficiency

## Blending

## Areas

### Combining grants with EIB financing

- EIB provides financing to projects that receive EU grants to ensure lowest possible financing costs for the promoters.

### Combining guarantees with EIB financing

- EIB provides financing to financial intermediaries to be on-lent to EE investments and EU funded guarantees for losses on EE loans.

### Combining advisory services with EIB financing

- EIB provides advisory services for financial intermediaries who want to engage in energy financing with the support of EIB financing.

## Results

- Large financing facilities to **public sector borrowers** for the co-financing EE investments together of ESIF funds .
- Specific products developed to provide funding, risk-sharing guarantees and advisory for **financial intermediaries** (e.g. Private finance for Energy Efficiency (PF4EE) and Smart Finance for Smart Buildings (SF4SB)).

<https://pf4ee.eib.org/about>

[https://ec.europa.eu/info/news/smart-finance-smart-buildings-investing-energy-efficiency-buildings-2018-feb-07\\_en](https://ec.europa.eu/info/news/smart-finance-smart-buildings-investing-energy-efficiency-buildings-2018-feb-07_en)

# 3. EIB activity in Energy Efficiency

## Advising

### Areas

#### Technical Support

- Definition of investment programmes
- Procurement strategies
- Technical specifications
- Review of proposals for EU co-financing

#### Financial support

- Design and structuring on financial instruments.
- Financial modeling assistance
- Bankability advisory

### Results

- **ELENA.** Technical support funded by EU and managed by EIB for EE and RE project preparations at local level. More than 100 investment programmes supported with €180m during 11 years.
- **JASPERS.** Technical support to prepare / review proposals for EU ESIF in all areas eligible for EU support, including EE. More of 500 projects assisted since 2005 with project cost exceeding €80bn.
- **European Investment Advisory Hub.** Support to identify, prepare and develop investment projects, including support to the development of financial instruments for EE.

<https://www.eib.org/en/products/advising/elena/index.htm>

<https://jaspers.eib.org/index.htm>

<https://eiah.eib.org/>



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# Annexes

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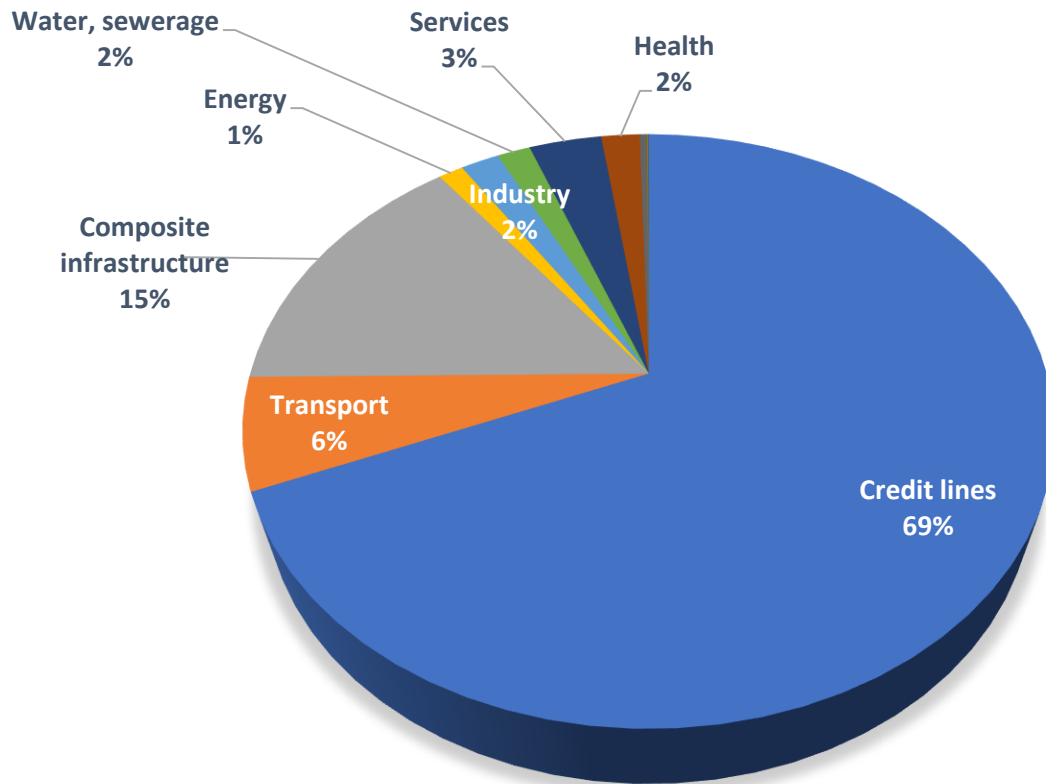


# EIB in Croatia

Country	EIB Signatures 2019	EIB Signatures 2008 - 2019
Croatia	EUR 466m	EUR 5.2bn

- Supporting infrastructure, SMEs, innovation and climate action to reduce disparities in regional development, strengthen competitiveness, and improve living standards and quality of life
- **Advisory/Technical Assistance**
- Strong cooperation with **public authorities, local banking sector** & partner **International Financial Institutions (IFIs)**
- **Combination of EIB, EU funding:**
  - *European Fund for Strategic Investments (EFSI)*
  - *European Structural and Investment Fund (ESIF)*

# Our financing activity in Croatia



**In 2019**  
**EUR 466m signed**

- We support projects that significantly help regional development, economic competitiveness and improve living standards.
- We support projects in sectors that generate local impact such as SMEs, healthcare and tourism.

Sectoral Allocation of EIB financing during 2009-2019



Active since 1977, financing 76 projects with EUR 5.2bn of signatures during 2008-2019

- Since 2009, we have provided EUR 2.5bn+ to SMEs helping sustain 258,000+ jobs
- We have notably rebuilt parts of the national railway but also supported investments targeting biodiversity conservation and climate adaption, to help Croatia become more resilient to climate shocks

**In 2019**  
EUR 466m signed

## Flagship project: Istra campsite modernisation



We invested EUR 23m for the *Modernisation of Istra Camping Site* in Croatia which aims to *modernise ageing tourism infrastructure* to address an increasing customer demand and contribute to *boosting the economy and the tourism sector.*

<b>Signed in 2019</b>	HBOR Loan for SMEs MidCaps & Other priorities MBIL (EUR 292.5m)
	Istra Camping Site Modernisation (EUR 23m)
	Rijeka General Hospital (EUR 50m)
	ESB loan for SMEs Midcaps and other priorities (EUR 100m)

# The EIB Covid-19 response in Croatia

- *EIB Group's EU Covid-19 support measures directly accessible to Slovenia and Croatia*

- EUR 25 bn Pan-European Guarantee Fund (EGF)
  - > To unlock over EUR 200 bn of additional financing for SMEs
- EUR 6 bn support to healthcare sector
- Provision of emergency measures:
  - > More flexible terms
  - > Acceleration of disbursements
  - > Re-purposing of existing facilities
  - > Increase of the EIB financing (“COVID TopUp”)

Example of signed project : HBOR COVID-19 RESPONSE FOR SMES&MIDCAPS



We are providing EUR 100m to the Croatian Bank for Reconstruction and Development (HBOR), The funds will then be channeled through local commercial banks that will lend them to SMEs & MidCaps in order to address their liquidity and working capital needs.





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**Thank you!**

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More information at: [www.eib.org](http://www.eib.org)  
[info@eib.org](mailto:info@eib.org)