

#EUYearofRail



How to Increase Financial Support on Infrastructure Investment

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The EIB Group



The lending arm of the European Union
since 1958



Specialist provider of risk finance to small and
medium-sized enterprises

The EIB: The bank of the European Union

Improving quality of life in Europe and beyond



The world's largest multilateral lender



Leading provider of climate finance



Governed by the EU Member States

At a glance



Largest multilateral lender and borrower in the world

We raise our funds on the international capital markets

We pass on favourable borrowing conditions to clients



Since 1958, over €1.5 trillion invested

More than 14,000 projects in over 160 countries

Crowding-in bank: € 4.5 trillion overall investment supported



Headquartered in Luxembourg

Around 3,500 staff: In addition to finance professionals, we have engineers, economists and socio-environmental experts

51 offices around the world

At a glance



Shareholders

- European Investment Bank (58.8%)
- European Commission (29.7%)
- 38 public and private financial institutions (11.5%)



Strong capital base (€4.5 billion)



26 years

of market experience in SME financing



Over 500 staff

Our impact



JOBS

4.2 million jobs sustained
in small businesses



HEALTH

280 million people who will receive the
Covid-19 vaccine



WATER

Safer drinking water for
29.6 million



TRANSPORT

380 million additional
annual trips made on EIB
financed public transport



ENERGY

Power for **8.6 million**
households



DIGITAL

2.6 million new subscribers with
5G services enabled

EIB Group financing in 2020



€ 66.1 billion



€ 12.9 billion

Our priorities

INNOVATION



€ **14.43**
billion

ENVIRONMENT



€ **16.82**
billion

INFRASTRUCTURE



€ **14.99**
billion

SMALL AND MEDIUM- SIZED ENTERPRISES



€ **30.56**
billion

Green investments: €26 billion in 2020



CLIMATE CHANGE ADAPTATION

€2.4 billion



RENEWABLE ENERGY

€3.9 billion



RESEARCH, DEVELOPMENT AND INNOVATION

€1.1 billion



ENERGY EFFICIENCY

€5.7 billion



LOWER CARBON TRANSPORT

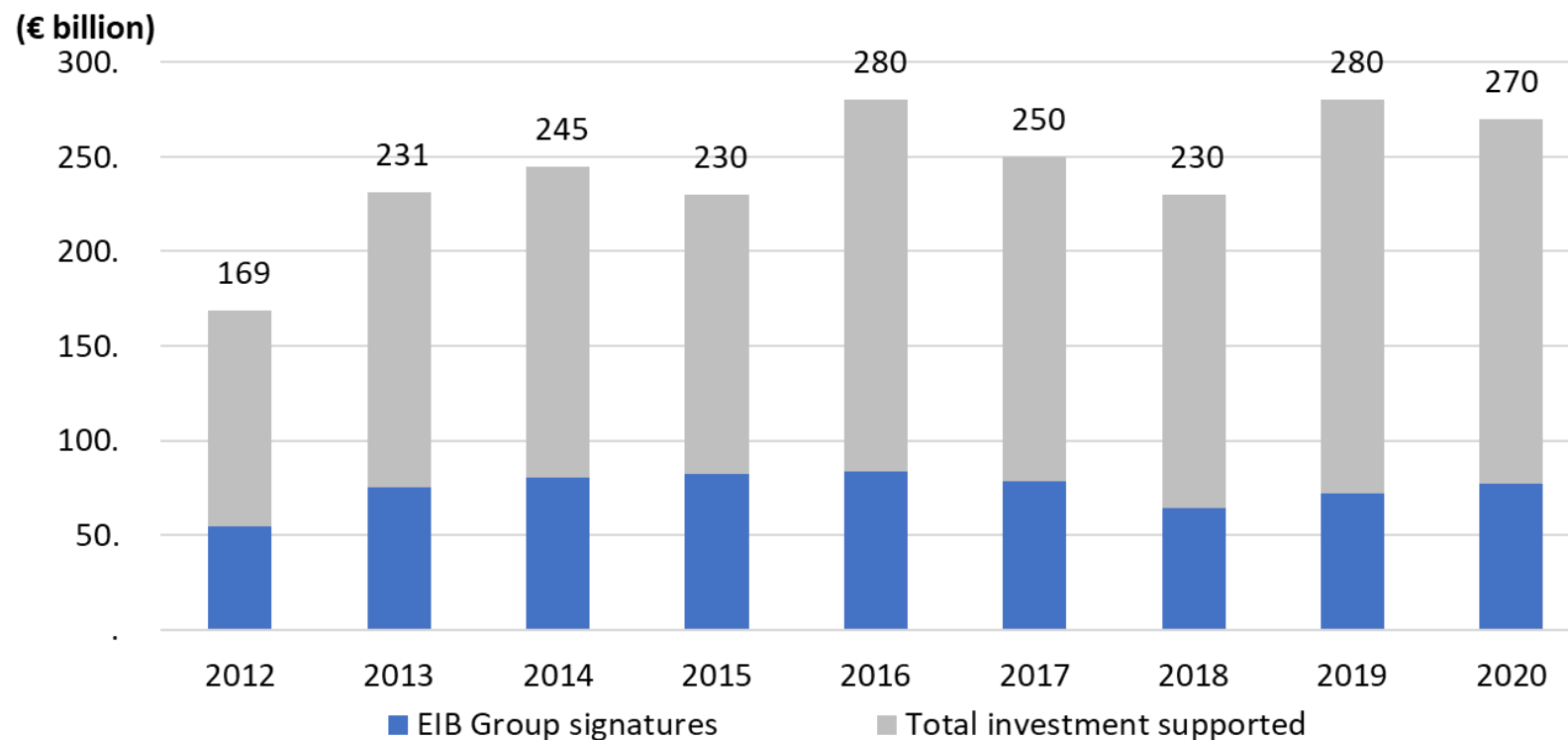
€8.1 billion



ENVIRONMENTAL SUSTAINABILITY FINANCING

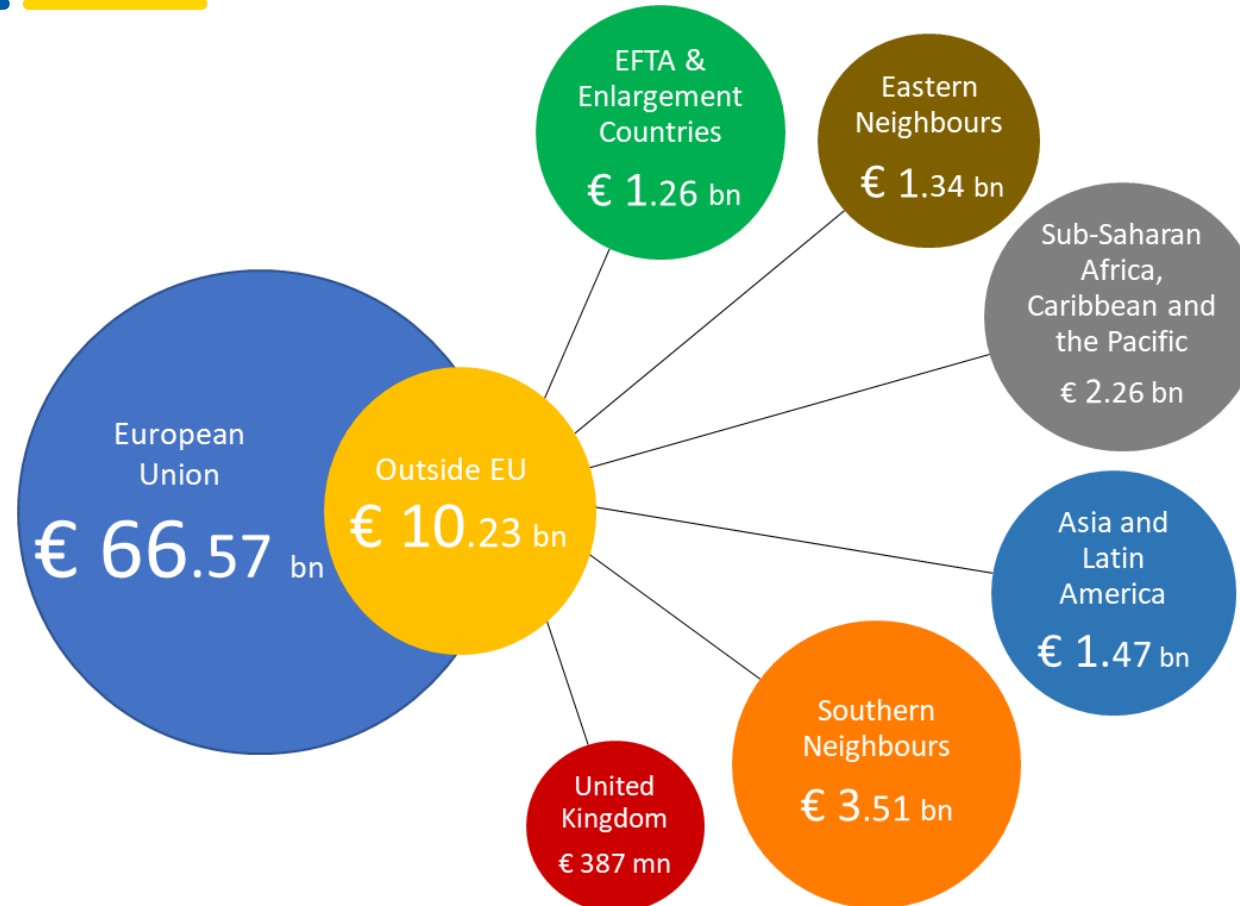
€1.8 billion

Investment supported



* Change of methodology after 2014

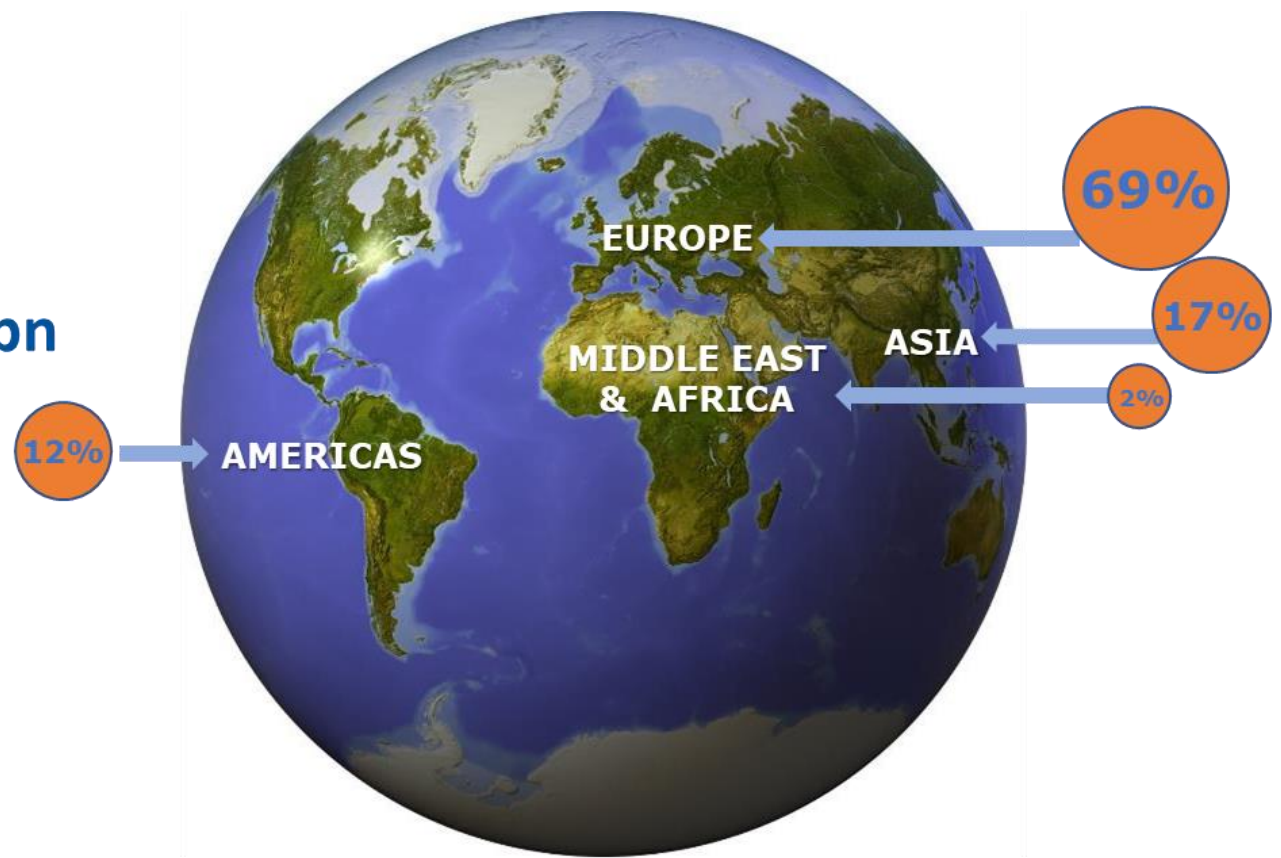
EIB Group financing in 2020 by region



Rasing money on the capital markets

Borrowing in 2020
€ 70.0bn

Largest supranational issuer of green bonds



EIB products catalyse investment



Each transaction is tailored to the needs of the project



Our products are generally classified into loans, guarantees, equity investments, and advisory services



The products can be combined or blended with other sources of public financing

EIB project cycle



A responsible bank



We monitor the environmental and social sustainability of all of our investment projects



We appraise all human, technological, or natural resources used by the project



We exclude certain economic activities completely



We report greenhouse gas emissions from all project with a significant impact



We monitor, report and implement reduction of our own environmental footprint



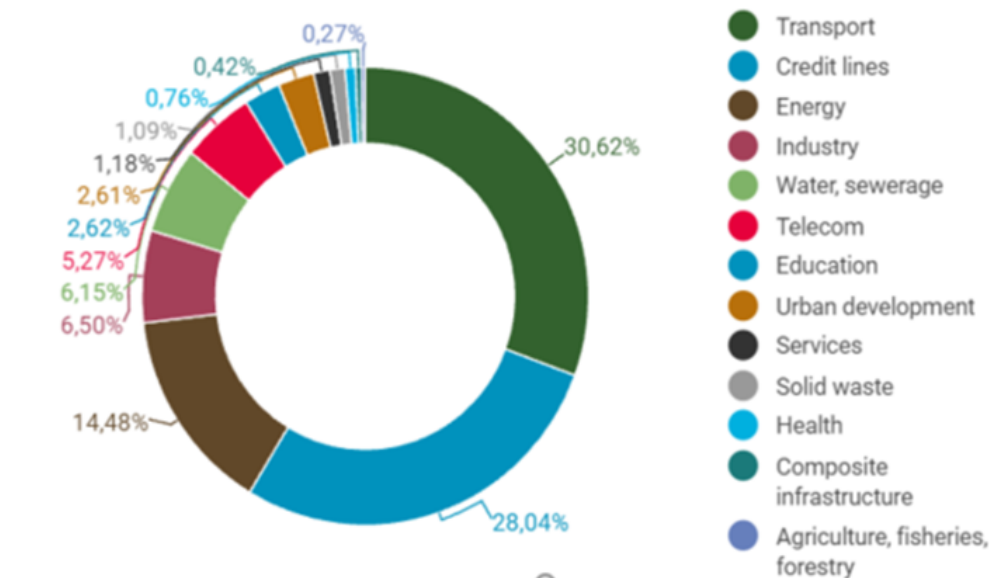
We ensure strong governance, transparency and accountability for ourselves and our counterparts

Advantages of borrowing from EIB

- € Large tickets
- € Long maturities aligned with economic life and debt repayment capacity
- € Flexible drawdown and repayment terms
- € Competitive interest rates (fixed, floating, revisable, forward)
- 👍 Technical advice / stamp of approval
- 👍 Signaling and catalytic effect
- 🇪🇺 Policy targets, advisory resources and risk appetite underpinned by EC mandates such as CTF, CEF, InnovFin, EFSI, InvestEU

EIB in Portugal

EIB activity in Portugal by sector since start of operations



Start of operations in 1976

Between 1976 and 2020

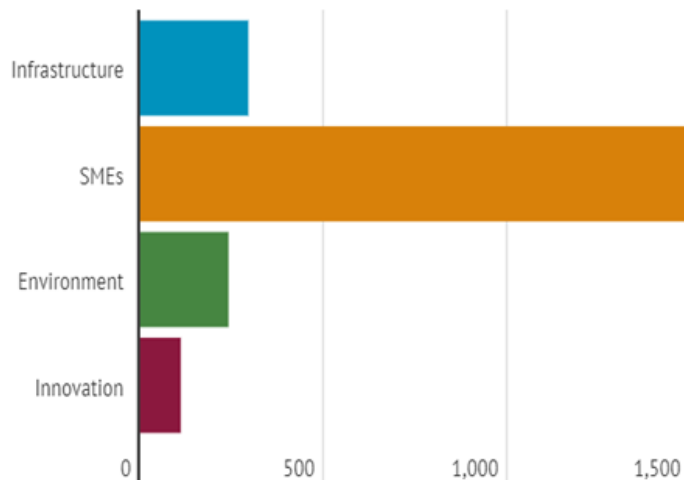
- Support to 470 projects
- Total financing of EUR 52bn (or EUR 1.2bn p.a. on avg)

Currently 9 financial partners including BPF

EIB group in Portugal in 2020

Last year's EIB Group activity in Portugal by priority

(In € million, last updated at previous year end)



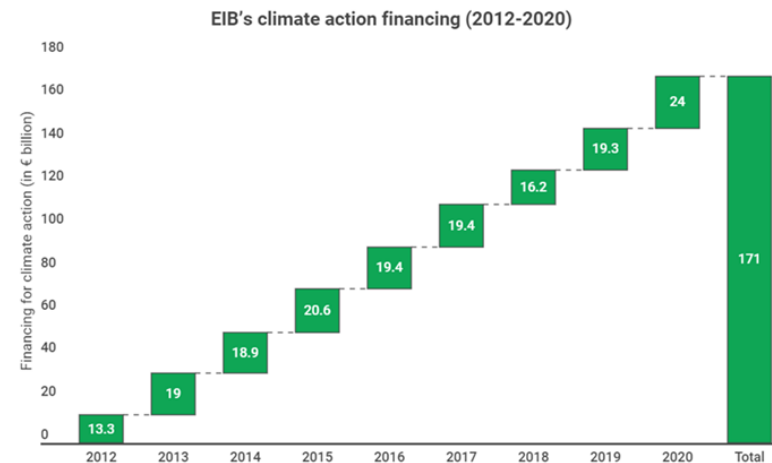
27 operations for more than EUR 2.3bn or +44% against 2019

Covid response: more than EUR 1.3bn to support SME

Portugal, the 4th largest beneficiary of EIB financing in terms of % of GDP (1.2%)

EIB and climate

Solid track record (>25% of EIB total financing dedicated to climate – 37% in 2020)



* €171 billion focused on climate action and €26 billion dedicated to environmental protection

New Energy Lending Policy approved in 2019

Climate Bank Roadmap approved in 2020

New Transport Lending Policy currently in consultation phase: <https://consult.eib.org/consultation/tlp-2021-en/>

ENERGY LENDING POLICY

Stop supporting traditional fossil fuels

Innovation in energy efficiency and renewable energy

More wind and solar power, as well as cross-border electricity connections

Advances in energy storage, electric vehicles and green transport

Improve energy production outside the EU and ensure people have electricity in their homes



CLIMATE BANK ROADMAP – 2021 - 2025



Align with the goals of the Paris Agreement



Accelerate the transition to a green economy



Prioritise innovation and digitalization to cut carbon emissions



More support for sustainable agriculture, forestry, bioeconomy, green cities, renewable energy, low-carbon transport



Prepare people and businesses for climate changes happening right now

Transport and mobility – global trends and challenges

The transport sector is undergoing a period of profound change as it deals with the twin challenges of decarbonisation and digitalisation. At the same time, a decade of **underinvestment** in basic infrastructure needs to be addressed (only 1% of global GDP).

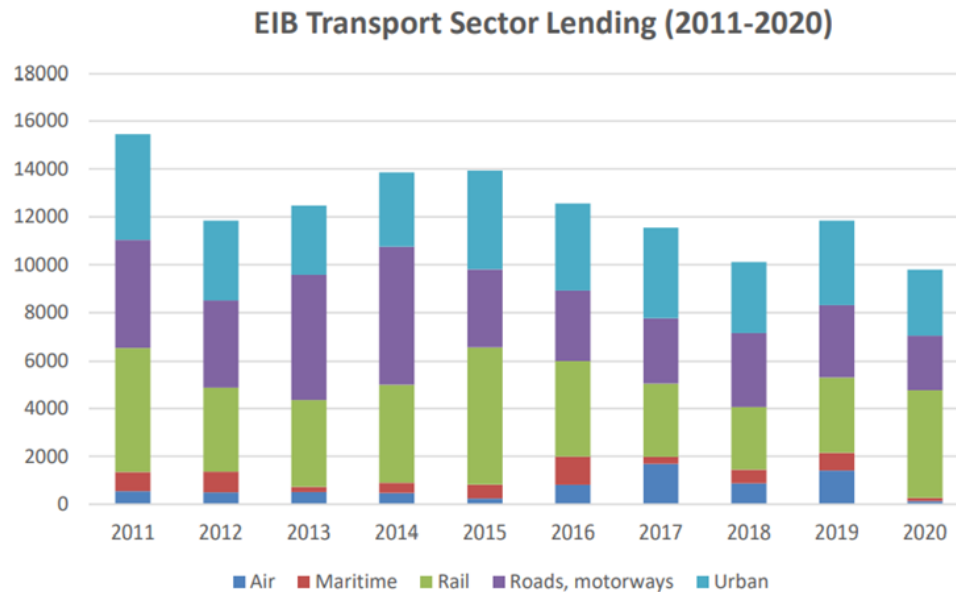
Investment needs and financing requirements for the sector will have to grow and change as

- a) mobility becomes increasingly **connected, integrated and digital**, and
- b) the demand for **cleaner, safer and de-carbonised** transport increases

Transport is one of the largest CO₂ emitting sectors and its operational energy use accounts for more than 30% of the total energy consumption for all sectors of which more than 90% is oil based

EIB involvement in sustainable mobility

In the last ten years, transport lending averaged some EUR 12 billion per year or nearly 20% of overall lending. Rail, urban transport and roads each accounted for approximately 90% of transport lending with the remainder divided between air and maritime projects.



The share of transport investments related to “Climate Action – Mitigation in transport” (railway, metro, tramways and alternative fuels) has been steadily increasing over the past few years and now represents, over €8.1 billion in 2020 (65% of the total transport lending over the last 5 years).

Since 2012, the EIB provided EUR 150 billion of finance supporting EUR 550 billion of investment.

Vision for a new transport lending policy



SAFE - A safe system that prevents unnecessary loss of life, and protects users from attack, discrimination or harassment.



ACCESSIBLE - An affordable and accessible network available to all who can benefit from the opportunities it provides.



GREEN - A clean and carbon-neutral system that does no significant harm to the environment.



EFFICIENT - A smart and efficient system that achieves its benefits by utilising technology to minimise the use of resources and prevent congestion.

Future orientations and priorities

The EIB is aligning its investments in transport, like in other sectors, with the criteria in the European Union Taxonomy of Sustainable Finance. Investments shall also satisfy an economic test, based on a shadow cost of carbon compatible with climate neutrality by 2050.

- Clean transport (e.g. alternative fuels, EV charging infra, battery projects)
- Modal shift from road to rail and inland waterways
- Digitalization (e.g. ERTMS, electronic tolling systems, real time travel data, shared mobility services, inter-modality)
- More stringent conditions to support road projects (e.g. ERR and shadow carbon cost)
- Proper maintenance and rehabilitation of existing infrastructure
- Safety and security
- EIB discontinues support to airport capacity expansion and infrastructure or vehicles dedicated to transport or storage of fossil fuels

