EIB GROUP CLIMATE BANK ROADMAP: ENTERING A SECOND PHASE

RETAINING AMBITION. SIMPLER IMPLEMENTATION.

STAKEHOLDER ENGAGEMENT EVENT

17 July 2025

Not approved by EIB Group governing bodies. For discussion only.





AGENDA

09:30 – 09:45 WELCOME AND OPENING REMARKS	09:45 – 10:40 KEY ELEMENTS OF CLIMATE BANK ROADMAP PHASE 2	10:40 – 12:00 CLIMATE BANK ROADMAP PHASE 2 IMPACT AREAS (PART 1) • Industrial competitiveness • Energy Sector Orientation	 13:00 – 14:20 CLIMATE BANK ROADMAP PHASE 2 IMPACT AREAS (PART 2) Security and preparedness Inclusive prosperity 	 14:45 – 16:15 IMPLEMENTING FRAMEWORKS Climate Action and Environmental Sustainability definitions Paris Alignment of operations Paris Alignment of counterparties (PATH) framework Climate and Eventsias bility 	16:15 – 16:30 CONCLUSIONS AND NEXT STEPS
		LUNCH BREAK 12.00 - 13.00	COFFEE BREAK 14.20 - 14.45	Sustainability Awareness Bonds	



KEY ELEMENTS OF CLIMATE BANK ROADMAP PHASE 2





THE CLIMATE BANK ROADMAP: A SUCCESS STORY

Phase 1 transformative for the EIB Group

GROUNDBREAKING FRAMEWORK

- Strong growth in green finance volume (see next slide)
- **Paris alignment** of Group financing activities with frameworks & support for operations, counterparties and portfolio
- Development of climate risk management framework and reporting
- Approaches for Just Transition and inclusive climate action
- Internal knowledge and capacity building

FLAGSHIP EXAMPLES

- On track to deliver on **REPowerEU** support
- **Counter guarantees:** Successful €5 billion package for Wind technology manufacturers leads to approval of €1.5 billion top-up and of similar package of €1.5 billion for grids
- Rollout of green bond purchase programme (more than €3 billion approved to date)
- Ramped up Advisory services. Award-winning Green Checker developed for intermediated financing
- Debt for Nature Swap, Barbados
- **162 Sustainability Guarantee agreements signed** under InvestEU for a guarantee amount of €3.9 billion
- Issuance of €3 billion EU Green Bond Standard-aligned bond

HIGH-LEVEL TARGETS UNDER FIRST PHASE



Increase the share of annual EIB finance dedicated to climate action and environmental sustainability to exceed 50%;



03 Group finance to support €1 trillion of green investment over the period 2021-2030;



All new Group financing activities to be aligned with the principles and goals of the Paris Agreement.



VOLUME TARGETS: EIB GROUP PERFORMING

43%

(EIF)

Key results from Phase 1

EIB CLIMATE ACTION & ENVIRONMENTAL SUSTAINABILITY Finance (50% of overall finance)



EIF CLIMATE ACTION & ENVIRONMENTAL SUSTAINABILITY Finance



EIB GROUP CA&ES INVESTMENT SUPPORTED (€ 1 trillion by 2030)



EIB CLIMATE ADAPTATION FINANCE (15% of Climate action in 2025)



EXTERNAL CONTEXT CHANGING FAST

Need to accelerate transition

INDUSTRIAL COMPETITIVENESS	EU industry competitiveness under pressure. Uncertain outlook for global trade.

INCLUSIVE	Opportunities of an inclusive transition: skills and affordability challenges.
PROSPERITY	Climate impacts: disproportionate effect on some people and regions.
SECURITY &	Dependencies in energy and raw materials.
PREPAREDNESS	Increasing climate and environmental risks.



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SCIENCE CLEAR: GLOBAL EMISSIONS NOT YET PEAKED

Next five years critical for mitigation, resilience and nature, in the EU and globally

ATMOSPHERIC GREENHOUSE GAS CONCENTRATIONS CONTINUE TO RISE







COMPETING IN A GLOBAL RACE

Next 5 years critical for Europe to secure growth and jobs

GLOBAL ENERGY TRANSITION INVESTMENT, BY REGION



Source: BloombergNEF. Note: Start years differ by sector, but all sectors are present by 2020. The stepchange in 2020 is caused in part by the addition of power grids into the scope from that year onward. EMEA refers to Europe, the Middle East and Africa; APAC is Asia Pacific; AMER is the Americas.

Global investment in green technology doubled over the CBR1 period – with EU as one of the largest markets. By contrast, global investment in fossil fuels over the same period remained flat.

A EUROPEAN GROWTH STRATEGY

- We innovate. 20% of global clean tech patents from the EU.
- We export. EU exports of clean tech grew by 65% since 2017 compared to 22% over the same period from the US.

• We compete:

- European manufacturers competitive globally in markets for electrolysers, wind technology and heat pumps.
- Some EU regions (Southern Europe, Nordics) have access to abundant renewable resources – and hence industrial power prices are competitive internationally.

The EU has a comparative advantage in a range of clean technologies, skills and innovation.

A NEW PHASE OF THE ROADMAP: 2026-2030

An opportunity for EIB Group to...



- Engage as EU investment arm, maintaining climate and environment ambition
- Consolidate role as the Climate Bank, responding to Group 2024-2027 Strategic Roadmap



INVEST WHERE IT MATTERS

- Address EU challenges with mutually reinforcing actions
- Focus EIB Group financing to drive economic opportunity, growth and prosperity
- Support EU internationally, working with IFIs and development partners



SIMPLIFY FOR CLIENTS

- Increased reliance on a Sustainable Finance landscape transformed since 2020
- Opportunity to **take a more risk-based approach.**
- Simplify and improve usability for clients



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4

SUPPORTING EU CLIMATE DIPLOMACY

EIB Global in the MDB system and international cooperation



1.

3.

4.

5.

6.

EIB plays an active role in joint MDB workstreams harmonising key climate and environment frameworks e.g. green definitions and Paris alignment.

COMMON ISSUES FOR MDBs AND DEVELOPMENT PARTNERS

- **Increasing demands.** G20/G7 calls for MDBs to work • better as a system. Demand for finance and technical support far outstrips supply.
- **Climate and environment central,** notably in context • of New Collective Quantified Goal and Global **Biodiversity Framework.**
- **Responding via new initiatives.** Country Platforms • and MDB LTS Platform as coordination mechanisms for support to transition plans.
- **Instruments debt challenge**. Increasing calls for • alternatives to traditional debt products.

Increasing demands on MDBs to work better as a system.





ACCELERATING INVESTMENTS WHERE IT MATTERS: MUTUALLY REINFORCING SOLUTIONS THAT DELIVER ON MORE THAN ONE OBJECTIVE





LEVERAGE EU REGULATORY DEVELOPMENTS TO SIMPLIFY FRAMEWORKS, REDUCING GROUP-SPECIFIC REQUIREMENTS. PROCESS AND GOVERNANCE SIMPLIFICATION TO ENHANCE EFFICIENCY.



Increased reliance on EU regulation.



Significant simplification for SMEs. Single Group online green checker for financial intermediaries.



Understanding counterparty risk. Adjust counterparty requirements, informed by EU regulation. Smart approach to assessment of transition plans, using automation and AI tools.



GUIDING QUESTIONS FOR THE EVENT

Stakeholder input for Climate Bank Roadmap phase 2 (2026-2030) and Energy Sector Orientation



Ambition. Given the multiple challenges currently faced, what considerations should inform the EIB Group's phase 2 ambition?



Policy impact. As a public bank, on which areas of the green transition should the EIB Group focus its financial and advisory support in 2026-2030?

03

Robust and simple. In implementing phase 2, how can the EIB Group strike the right balance between simplification and maintaining robust frameworks?



CLIMATE BANK ROADMAP PHASE 2 IMPACT AREAS Part 1

Public

INDUSTRIAL COMPETITIVENESS







INDUSTRY COMPETITIVENESS

As set out in the Clean Industrial Deal and Action Plan on Affordable Energy, **European industry needs to innovate, decarbonise and boost competitiveness**.

EIB Group as the investment arm of the EU is best placed to work with the Commission and Partners to tackle the competitiveness challenge



Examples of Group support:

- Development of guarantee instruments: wind and grids packages, to support scaling up, SME focused Sustainability Guarantee
- Support early-stage finance. Clean-tech EU guarantee facility. Green-tech focused funds
- New Energy Efficiency flagship programme focused on SMEs
- Global Green Bond Initiative stimulating private sector mobilisation for decarbonisation and sustainability



KEY CONSIDERATIONS

02

01 Lower energy costs Support EU energy intensive industries / lead markets

03 Boost circularity / critical raw materials

04 Ensure early-stage finance and scale up for clean tech Secure mass production of clean tech in EU

05

06

Clean Trade and Investment Partnerships

CLIMATE BANK ROADMAP PHASE 2 IMPACT AREAS Part 1

Public

ENERGY SECTOR ORIENTATION



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A STRATEGIC ENERGY BLUEPRINT

The new Energy Sector Orientation – focused, flexible, fit for purpose





- Provide a strategic compass for how the EIB Group supports Europe's energy transition
- Identify priority areas of support
- Provide continuity with the previous Energy Lending Policy



CLIMATE AND SUSTAINABILITY

Driving the resilient, green transition

Scale up clean energy supply

Bolster renewable and low carbon energy supply in power, heat and transport, supporting EU and global mitigation efforts.

Build the backbone

Develop enabling infrastructure, build up energy networks and storage to integrate new renewable energy sources and to accommodate electrification.

Boost efficiency

Promote energy efficiency initiatives to enable buildings and industry to reduce emissions and optimize resource use.

Unlock private capital

INANCING

COMPETITIVENESS

Leverage a wide range of financing products to mobilize private capital for sustainable projects and enterprises across the energy value chain.



COMPETITIVENESS AND AFFORDABILITY

Making clean energy work for all

Invest where it counts

Finance cost-effective energy solutions for low carbon energy generation, energy efficiency, and grid modernization

Connect Europe

Support energy market integration by enhancing interconnections and demand-side participation

Lead in innovation

Accelerate innovation and industrial transformation by funding research and development, and scaling up manufacturing of clean technologies

Leave no one behind

COMPETITIVENESS

Facilitate a just transition and reduce energy poverty by offering support those most affected by the shift away from fossil fuels, and by promoting inclusive economic growth



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SECURITY AND RELIABILITY

Building Europe's energy resilience



COMPETITIVENESS

Strengthen critical infrastructure

Enhance energy infrastructure resilience by financing strategic projects that strengthen the EU's energy autonomy and diversification

Store smarter

Invest in energy storage and demand-side flexibility, to balance supply and demand effectively

Cut dependence

Expand access to diversified energy and equipment sources by developing alternatives to fossil fuels to reduce dependence on imports

Partner globally

Reinforce strategic global partnerships to develop stable and sustainable energy supply chains for the EU, and support access to energy and sustainable living globally



CLIMATE BANK ROADMAP PHASE 2 IMPACT AREAS Part 2

SECURITY AND PREPAREDNESS







SECURITY AND PREPAREDNESS

As set out in the EU Preparedness Union Strategy, Europe needs to enhance its capability to prevent and respond to emerging threats, including climate change.

Strong synergies between needs for security/preparedness and clean solutions.

Mobilizing adaptation finance at scale from public and private sources is vital.



European Group

Examples of Group support:

- Support EU strategic autonomy: home grown electricity and resilient networks
- Mainstream adaptation across all operations: 'Resilience by design'
- Water resilience programme
- Climate resilience in agriculture
- Support to civil protection services and post-disaster recovery
- **Dedicated advisory** (ADAPT platform). ADAPT+ support for cities
- Focus on small islands and vulnerable communities in EU and globally

CLIMATE BANK ROADMAP PHASE 2 IMPACT AREAS Part 2

INCLUSIVE PROSPERITY





Ensuring a just transition for all CBR 2021-2024

Inclusive transitions are imperative for lasting societal shifts



+2bn EUR of EIB investments in EU Just Transition projects, and support was scaled up globally.

Close to 90 just transition advisory assignments in the EU ongoing/completed.



70% of EIB Global's climate adaptation finance was dedicated to countries* and people most impacted by climate change in 2024.

*LDCs, SiDS and fragile states



8-12% of EIB's CA&ES investments significantly advanced gender equality every year (2021-2024)

EU Women Climate Leaders Network leverages the power of diversity.





INCLUSIVE PROSPERITY

Opportunities for long-term growth, sustainable and inclusive development.

- Climate solutions need to be accessible & affordable, tackle energy and mobility poverty.
- Skills gaps to take up the new jobs must be closed.
- Communities and people most affected by climate change or the transition needs to be supported.
- We can leverage the power of diversity to accelerate change.



Examples of Group support:

- Climate solutions for social inclusion: Finance for affordable low-carbon mobility, energy and housing solutions e.g. new action plan for affordable and sustainable housing, energy orientation.
- Just transition and just resilience* finance and advisory (*adaptation finance for the most affected)
- Climate-gender investment and advisory package
- Pilot EIB integrated skills investment approach
- Support for financial instruments promoting biodiversity, ecosystem services & climate



IMPLEMENTING FRAMEWORKS

CLIMATE ACTION AND ENVIRONMENTAL SUSTAINABILITY DEFINITIONS





CLIMATE ACTION AND ENVIRONMENTAL SUSTAINABILITY (CA&ES) DEFINITIONS

Developed during phase 1

PURPOSE

Robust **tracking and reporting framework** for measuring progress against CA&ES commitments:

- for the EIB to increase its share of CA&ES financing to more than 50% by 2025 and beyond
- for the EIB Group to support €1 trillion of investment in climate action and environmental sustainability over the decade to 2030

SCOPE: FOLLOWS SIX OBJECTIVES OF EU TAXONOMY



CLIMATE ACTION AND ENVIRONMENTAL SUSTAINABILITY (CA&ES) FRAMEWORK

BASIS

Integrates EU taxonomy substantial contribution criteria and works within the joint MDB climate finance tracking methodologies

TRANSPARENCY

EIB Group CA&ES tracking definitions published and regularly updated Annual reporting on audited CA&ES data

PHASE 2 CONSIDERATIONS

Retain phase 1 approach, adapting definitions as EU Taxonomy and MDB methodologies are updated Continue to support the European Commission on EU taxonomy development and usability, including through membership of the EU Platform on Sustainable Finance



GREEN FINANCE

Considerations for intermediated finance



Common Group approach for CA&ES SME Finance:

single brand for such "Green" finance to boost impact and delivery



Green Gateway Advisory Platform: Central hub offering advisory support, e-learning and enhanced Green Checker tool **Consideration:** Incorporation of environmental sustainability and climate adaptation financing and operations outside EU



IMPLEMENTING FRAMEWORKS

PARIS ALIGNMENT OF OPERATIONS





PARIS ALIGNMENT OF PROJECTS/OPERATIONS

The frameworks for project level alignment address both goals of the Paris Agreement, i.e. reducing emissions in line with the 1.5° temperature goal and building resilience to climate change impacts.

TEMPERATURE GOAL (mitigation)

- Low Carbon Framework
- Shadow Cost of Carbon

RESILIENCE GOAL (adaptation)

Climate Risk Assessment



LOW CARBON FRAMEWORK

PHASE 1 CLIMATE BANK ROADMAP

- included "Low carbon framework", specifying "supported" and "not supported" activities by sector
- Framework also identifies how criteria are applied for different financial products
- EU taxonomy "Do No Signification Harm" criteria a key reference point
- 2023 Framework update reflected updates in EU Taxonomy criteria

PHASE 2 CONSIDERATION

Commitment to Paris alignment maintaining approach, with consideration of future updates to EU policy/taxonomy and simplification where needed



CLIMATE RISK ASSESSMENT PROCESS

Climate Risk Assessment addresses physical climate risk of projects



- Specific to the Promoter/Counterparty
- Capacity to manage sensitivity and exposure to climate hazards through adaptation
- Capacity lies in strategy, governance, procedures and data

VULNERABILITY

- Potential for climate hazards to have negative impacts on the project
- Vulnerabilities are potential vulnerabilities until the screening is concluded and become confirmed vulnerabilities when the assessment is concluded.

PHYSICAL CLIMATE RISK

- Specific to the detailed project design and context
- Taking adaptation solutions into account
- Risk is determined in terms of its materiality (likelihood and magnitude of a negative impact)

COLLBORATING WITH COPERNICUS CLIMATE CHANGE PROGRAMME



IN PROGRESS LAUNCH IN 2026

- In line with climate hazard requirements of EU Taxonomy
 Will be evailable (to SME)
- Will be available (to SMEs, municipalities etc.) free of charge


CONSIDERATIONS FOR PARIS ALIGNMENT OF SME FINANCE

Proportionality, considering size of beneficiaries (product targeting primarily SMEs)

Proportionality, considering risk of doing significant harm to objectives of the Paris Agreement (e.g. high-emitting sectors)

Increasing reliance on mature regulatory framework - developed since 2020... ...and on more mature sustainability policies and capacity of banks and other financial intermediaries



Facilitating access to finance for SMEs and enhancing efficiency



IMPLEMENTING FRAMEWORKS

PARIS ALIGNMENT OF COUNTERPARTIES (PATH) FRAMEWORK





PARIS ALIGNMENT FRAMEWORK FOR COUNTERPARTIES Key principles

The EIB Group PATH framework

Version 1.2 November 2023 Supporting counterparties on their pathways to align with the Paris Agreement



- In 2019, the EIB Group committed to align all new financing activities with the principles and goals of the Paris Agreement by end 2020.
- To align all new financing activities with the Paris Agreement, the Group considers both projects and counterparties. The PATH framework launched in 2021 focuses on counterparties.
- EIB Group takes a risk-based approach focusing on high-risk counterparties in terms of emissions and exposure to physical climate risk.
- As the regulatory landscape is evolving rapidly, the framework needs periodic updating, to respond to changes in EU legislation, global climate policies, etc.



PATH FRAMEWORK

Current approach

01 Approach for corporates: focus on high-emitting and highly vulnerable corporates. Such companies are required to disclose decarbonisation and/or resilience plans. Incompatible activities apply.

02 Approach for financial intermediaries: focus on biggest banks and fund managers. Such counterparties are required to disclose in line with the TCFD recommendations.

Promoting transparency: PATH policy requires screened-in counterparties to create and publish their alignment strategies/TCFD disclosures, making them available in the public domain for all stakeholders.



Supporting counterparties with technical assistance: where counterparties have not yet developed plans, technical assistance can be provided, both within and outside the European Union.



PATH FRAMEWORK

Key considerations for future approach

01 PATH remains an engagement policy aimed at **supporting clients' transition**.



Accounting for **EU regulatory developments**.



Simplifying while retaining a robust framework.



Focusing on **high-risk counterparties**.



Public

IMPLEMENTING FRAMEWORKS

CLIMATE AND SUSTAINABILITY AWARENESS BONDS





GRADUAL EUGBS-ALIGNMENT HELPED SCALE EIB'S ISSUANCE OF GREEN AND SUSTAINABILITY BONDS



European Investment Bank

Group

Public

Source: FICAP SFIN Situation as of June 2025

PHASE 2 CONSIDERATIONS



- Gradual extension of EuGBS-alignment to broader range of activities, projects and entities.
- EIB as **reference** in the EU and globally for **market** and **institutional actors**.
- **Dissemination of** expertise through:
 - EU Platform on Sustainable Finance;
 - International Capital Market Association's Green Bond Principles;
 - Advice to issuers.
- **Synergy** with EIB green bond purchase programme and Global Green Bond Initiative.



CONCLUSION & NEXT STEPS





CONCLUDING WITH THE KEY MESSAGES

Strong foundations

building on successful delivery of Phase 1.



Focus on high-impact investment

targeting projects that reinforce competitiveness, inclusive growth, and resilience — mutually reinforcing priorities for Europe's future.



Streamlining based on EU regulation

phase 2 relies increasingly on EU regulation to simplify for business.



Global leadership

While others scale back, the EIB Group continues to lead, delivering climate investments in and beyond Europe, aligned with EU values and global needs.



TIMELINE

2025

17 JULY

Civil society engagement event

7 AUGUST

Deadline for submitting feedback

AUGUST - SEPTEMBER

EIB Group to integrate feedback

OCTOBER

Discussion and final approval

NOVEMBER

Launch of CBR phase 2 at COP30 (Brazil)



MODALITES FOR SUBMITTING FEEDBACK

Public



All correspondence to be sent to: cbr2engagement@eib.org



Deadline for submitting input: August 7th 2025

NB: Please clarify in your submission whether you agree for your feedback to be published.





GUIDING QUESTIONS FOR THE EVENT

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Robust and simple. In implementing phase 2, how can the EIB Group strike the right balance between simplification and maintaining robust frameworks?



THANK YOU



