

Global Gateway and the private sector

Info-session for the Global Gateway Business Advisory Group

20 February 2024, 14h



European Commission

Directorate General for International Partnerships (DG INTPA), E3

Objectives of the info-session:

- ✓ Inform about Global Gateway and the private sector
- ✓ Receive your feedback about the content to improve it



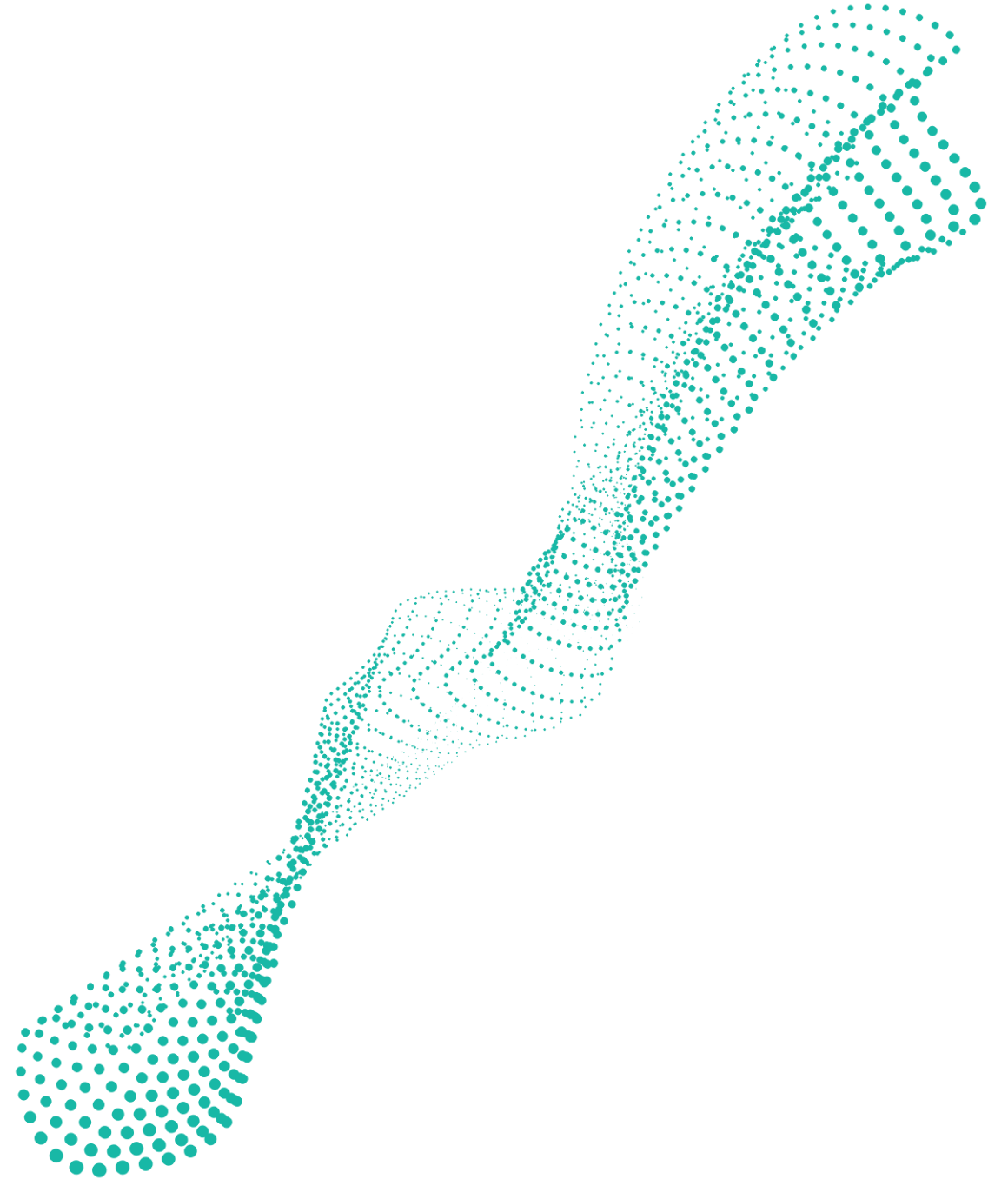
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Abbreviations

ALCBF	African Local Currency Bond Fund
DFI	Development Finance Institution
EBRD	European Bank for Reconstruction and Development
EDFI	European Development Finance Institutions
EEAS	European External Action Service
ECA	Export Credit Agency
EIB	European Investment Bank
EU MS	European Union Member State(s)
GG	Global Gateway
Int. Org.	International organisation
JEFIC	Joint European Financiers For International Cooperation
LAC	Latin America and the Caribbean
MSMEs	Micro-, small and medium-sized enterprises
PPP	Public-private partnership
SMEs	Small and medium-sized enterprises
SSA	sub-Saharan Africa
TVET	Technical and vocational education and training

Global Gateway





*“The **Global Gateway Strategy** is a template for how Europe can build more resilient connections with the world.”*

Ursula von der Leyen,
President of the European Commission

Global Gateway – What is it?



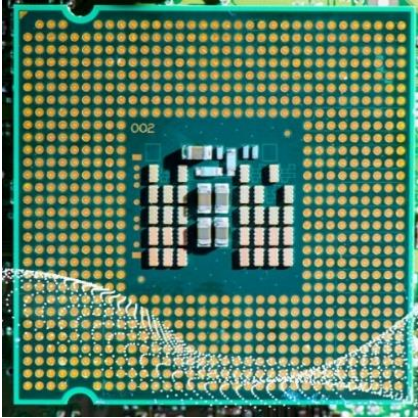
- ❖ a **new European strategy** to boost smart, clean and secure links in digital, energy and transport sectors and to strengthen health, education and research systems across the world.
- ❖ An **EU principles** and **value-based offer** to partner countries to position the EU more prominently in a competitive world.
- ❖ The EU's contribution to narrowing the **global investment gap** worldwide, fully aligned with the UN Sustainable Development Goals (**SDGs**) and the **Paris Agreement**.

Global Gateway – What is it?

Global Gateway:

- ❖ Reflects a change in the way the EU approaches its external action, combining the **needs of partner countries** with a stronger assessment of the **EU's strategic interests**.
- ❖ Implemented by **Team Europe**, mainly through Team Europe Initiatives.
- ❖ **Whole-of-government approach** expected: EC, EIB, EBRD, all relevant EU Member States ministries, development agencies, development finance institutions, export credit agencies, and the private sector.

Global Gateway – Key areas of partnership



Digital

Support open and secure internet



Climate & energy

Support investments and rules paving the way to the clean energy transition



Transport

Support all modes of green, smart and safe transport



Education & research

Invest in high quality education, with a focus on girls and women and vulnerable groups



Health

Strengthen supply chains and local vaccines production

Global Gateway – Values and principles

Core values and principles at the **heart of Global Gateway**, guiding the investments:



**Democratic
values &
high standards**



**Good
governance &
transparency**



Equal partnerships



Green & clean



**Security
focused**



**Catalysing private
sector investment**

Global Gateway – Relevant stakeholders



European Commission – Overview



Some Directorates-General (DGs):

INTPA

International Partnerships

EU's international partnership and development policy.

TRADE

Trade

EU policy on trade with countries beyond EU's borders.

NEAR

Neighbourhood & Enlargement Negotiations

EU's Neighbourhood and Enlargement policies.

GROW

Internal Market, Industry, Entrepreneurship and SMEs

EU Single Market for goods and services.



European Union External Action Service (EEAS)

Diplomatic representation of the EU around the world – EU Delegations (144 offices)

Team Europe - Overview

Team Europe consists of:

- **European Union**,
- **EU Member States**, including their implementing agencies and public development banks
- **EIB** - European Investment Bank
- **EBRD** - European Bank for Reconstruction and Development

'**Team Europe approach**' means working together, along with the **private sector** and CSOs, pooling resources and expertise to deliver more effectiveness and greater impact.

'**Team Europe Initiatives**' (TEIs): are flagships delivering concrete, transformational results for partner countries/regions pursued by European development/external action partners, in a Team Europe approach.



EU Development Cooperation - Overview



Official development assistance is government aid that promotes and specifically targets the economic development and welfare of developing countries. The EU and its member states are the biggest global ODA provider (43% of global ODA in 2021).

EU MS development cooperation agencies:

 [Austrian Dev. Agency](#)

 [Enabel](#)

 [Bulgaria Dev. Aid](#)

 [Min. of Foreign & European Affairs](#)

 [Min. of Foreign Affairs](#)

 [Czech Aid](#)

 [Danida](#)

 [Estdev](#)

 [Min. of Foreign Affairs](#)

 [AFD](#)

 [GIZ](#)

 [Hellenic Aid](#)

 [Min. of Foreign Affairs & Trade](#)

 [Irish Aid](#)

 [AICS](#)

 [Dev. Coop. Agency](#)

 [LTAID](#)

 [LuxDev](#)

 [Min. of Foreign Affairs](#)

 [SNV](#)

 [Polish Aid](#)

 [Camões Institute](#)

 [RoAid](#)

 [Min. of Foreign & European Affairs](#)

 [SlovakAid](#)

 [AECID](#)

 [Sida](#)

EU Development Finance Institutions - Overview

International and national development finance institutions (DFIs) are government-backed development banks set up to support private sector development in low- and middle-income countries.

EU Multilateral DFIs:



EIB - [European Investment Bank](#)



EBRD - [European Bank for Reconstruction and Development](#)

EU Bilateral DFIs:



[OeEB](#)



[BIO](#)



[NBR](#)



[IFU](#)



[Finnfund](#)



[AFD](#), [Propaco](#)



[KfW](#), [DEG](#)



[CDP](#), [SIMEST](#)



[FMO](#)



[BGK](#)



[SOFID](#)



[Cofides](#), [AECID](#)



[Swedfund](#)



[NDF](#)



[NIB](#)

Member associations: [EDFI](#), [JEFIC](#)

#GlobalGateway #TeamEurope

Export Credit Agencies - Overview



Export Credit Agencies (ECAs) have the mandate to promote national exports and / or national economic interest. They provide financial support in the form of loans or cover (insurance or guarantees) for the internationalisation of domestic companies.

EU Export Credit Agencies:



[OeKB](#)



[Credendo](#)



[HBOR](#)



[CEB, EGAP](#)



[EIFO](#)



[KREDEX](#)



[Finnvera](#)



[Bpi France](#)



[Euler Hermes](#)



[ECG](#)



[EXIM Hungary](#)



[SACE, SIMEST](#)



[ODL](#)



[Atriadus DSB](#)



[KUKE](#)



[COSEC](#)



[Exim Banca Romaneasca](#)



[SID Bank](#)



[Eximbanka SR](#)



[CESCE](#)



[EKN, SEK](#)

Global Gateway Governance

Global Gateway governance consists in flexible structures including:

➤ **Global Gateway Board :**

- Provides strategic guidance on GG implementation and the development of Team Europe Initiatives
- Meets one a year (Q4)
- Composition:
 - ❑ Members: Commission President, MS Ministers of Foreign Affairs.
 - ❑ Observer: EU Parliament.
 - ❑ Ad hoc basis: EIB, EBRD and MS DFIs.

➤ **Global Gateway Business Advisory Group (BAG) expert group:**

- Collects input from private sector on the strategic orientations of Global Gateway.
- Shares its outcomes with the GG Board.

➤ **Civil Society and Local Authorities Dialogue Platform:**

- Ensures that GG delivers on its goals in line with its principles.

Global Gateway – Investment mobilisation

EU and EU Member States will **mobilise up to €300 billion in investments** (2021 – 2027).



Investments will be mobilised through
a Team Europe approach and with the private sector.

*EFSD+ (European Fund for Sustainable Development Plus - [link](#)) is the main EU risk-sharing instrument.

Global Gateway – Investment mobilisation

Channels and modes of use:

€ 300 billion

€ 18 billion
Grants

- **EU funded projects** such as technical assistance, budget support, cooperation projects, etc.
- These can be implemented directly (tenders, budget support, etc.) or indirectly (implemented by EU MS, int. org., and DFIs)

€ 135 billion

Investments (unlocked by guarantees)

- **EFSD+** € 40 billion in guarantee will leverage up to € 135 billion investments
- Managed by the EIB and other financial institutions
- Contribute to **infrastructure projects** (coverage of sovereign loans - € 27 bn) and **local private sector development** (loans to MSMEs, off-take agreements and equity investments - € 13 bn).

€ 145 billion

Investments

- Equity investments
- Loans

Made by:

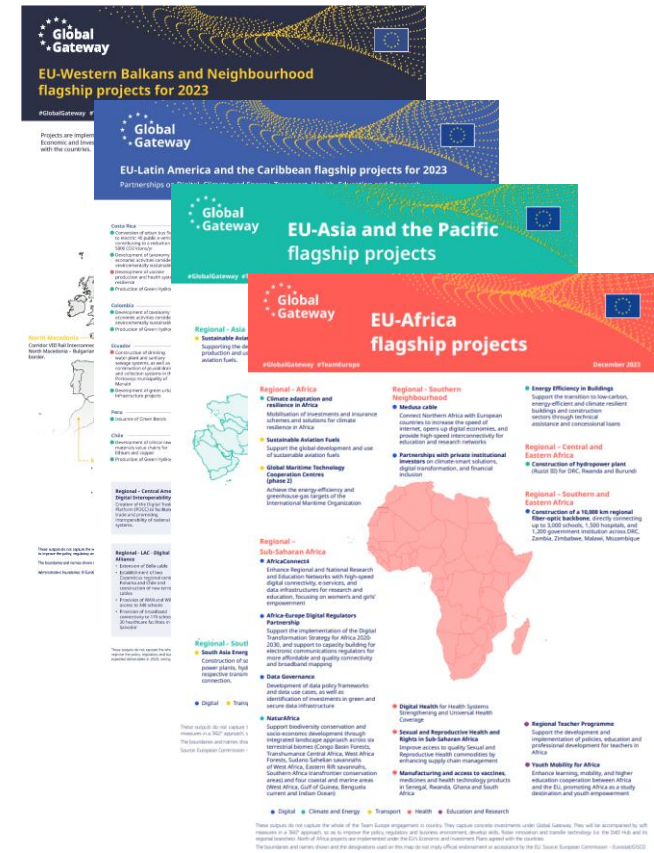
- EIB - European Investment Bank
- EBRD - European Bank for Reconstruction and Development
- EU DFIs

**See section 4 for more information on EFSD+*

Global Gateway - Flagship projects

Global Gateway flagship projects are selected initiatives to showcase how Global Gateway is implemented and the comprehensive EU offer to partners, across all GG sectors and regions.

Review the list of GG flagship projects [online](#)



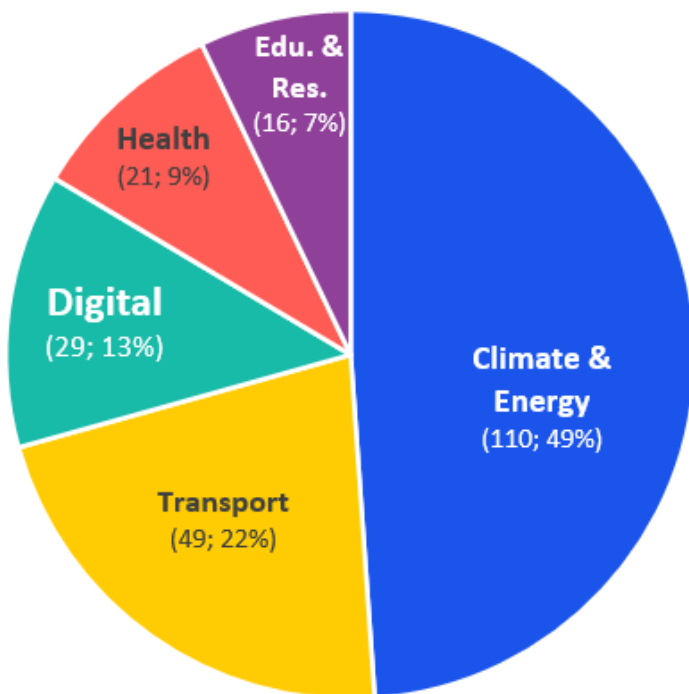
In addition to flagships, other Global Gateway projects are implemented.

See examples of these initiatives by [region](#), by [country](#), by [area](#) and by [project](#).

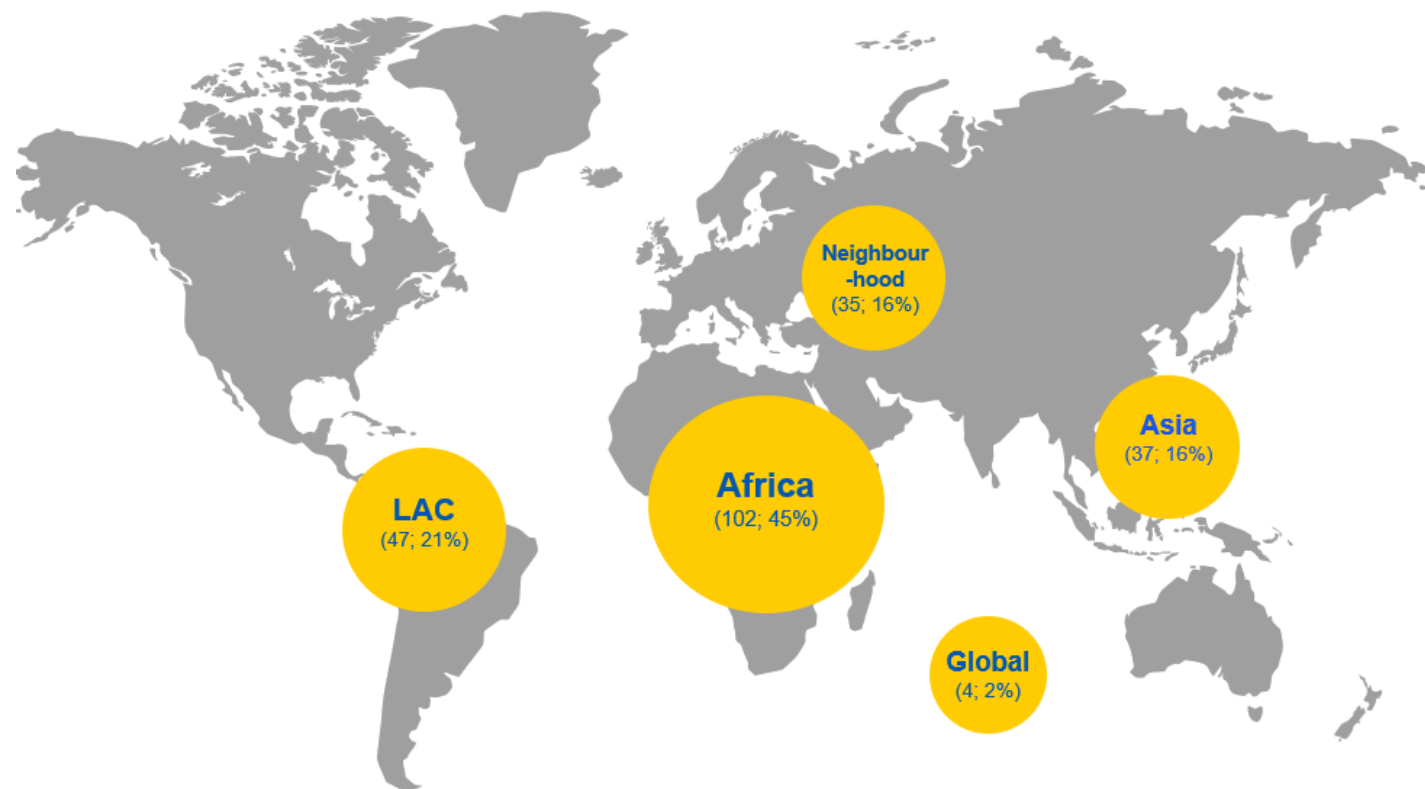
Global Gateway - Flagship projects

225 flagship projects*:

Per sector:



Per region:



*87 endorsed by the Council in 2023 and 138 in 2024

Global Gateway - Flagship projects

2024 selection process: (being reviewed)



Main selection criteria:

Flagship projects are projects:

- creating **added value** in partner countries with a **transformational impact** and a sizeable **infrastructure component**
- aligned with GG **sectors, regions and values**
- meeting **interests** of the partner countries and the EU
- funded by **substantial contributions** from the EU, EIB, EBRD and/or Member States
- delivering a **concrete and visible milestone** during the year

The private sector can proactively share ideas of flagship projects with EU MS, Commission/EU delegation, EIB and EBRD.

Flagship example – The Lobito Corridor

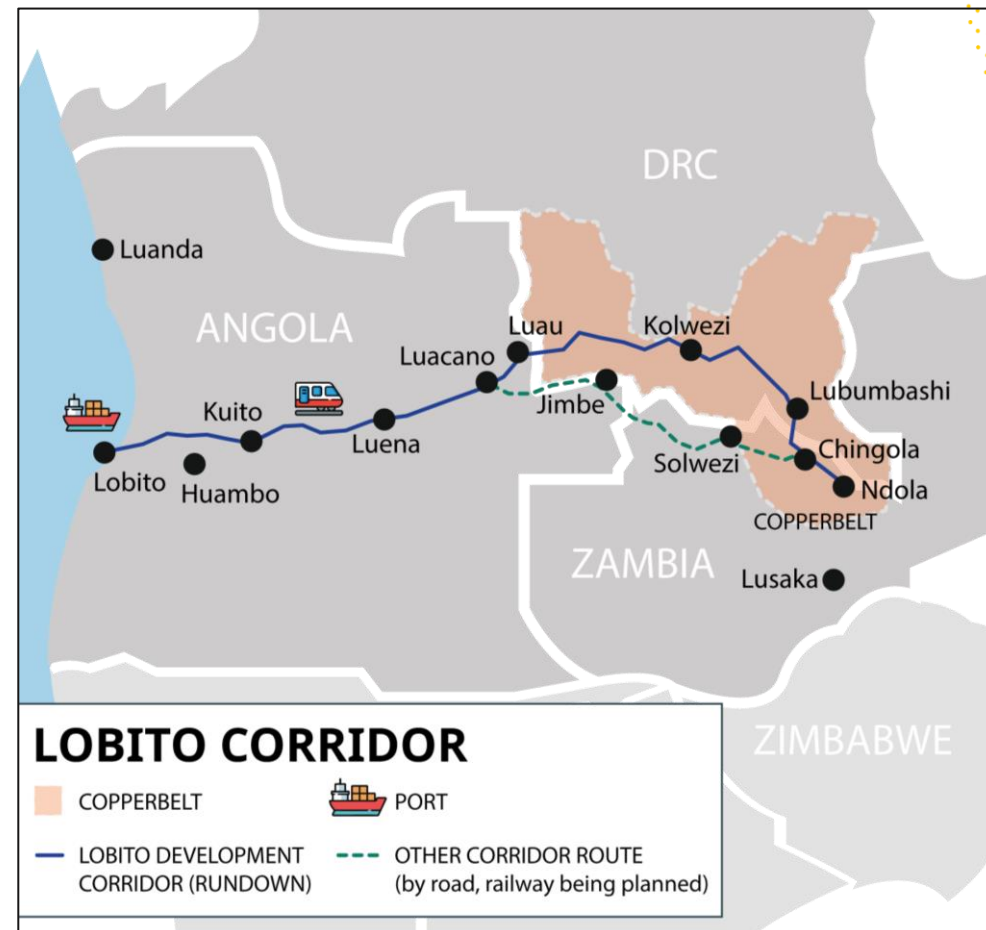
The Lobito Corridor is a **transport corridor** (railway line) that will connect the Port of Lobito in Angola to southern DR Congo and northwestern Zambia.

Some benefits: reduced logistical costs and carbon footprint of exporting/importing goods (minerals, agricultural goods, etc.); improved economic activity;

Expected cost: € 300-400 m (DRC) + € 2.5 - 3 bn (Zambia)

Stakeholders involved:

EU, USA, Zambia, Angola, DR Congo, African Development Bank (AfDB), Africa Finance Corporation (AFC).



Flagship example – The Lobito Corridor

Tasks:

- Port of Lobito management and maintenance (Africa Global Logistics)
- Railway construction (~770 km)
- Railway rehabilitation (~420 km)
- Rail infrastructure management and maintenance (~1300 km) (Lobito Atlantic Railways, composed of Trafigura, Mota-Engil and Vecturis)
- Advisory, provision of equipment, investment around the corridor (ex: logistic platform for agri products)
- Improvement of business environment (customs, trade facilitation, etc.)

State of Play:

- ✓ July 2022: **Award** of a **30-year concession** (by the Angolan Government) to manage railway infrastructure (~1300 km) between the port of Lobito and Luau.
- ✓ Oct. 2023: **MoU signed** between the USA, the EU, AfDB, Zambia, Angola, the DRC to define the roles and objectives for the Corridor's expansion.
- Development of the **Roadmap** and identification of concrete projects



Flagship example – Nachtigal hydropower plant

The project consists of the construction and operation of the **420MW Nachtigal dam and hydroelectric power plant**, on the Sanaga river, 65 km from Yaoundé (Cameroon).

It will provide **affordable and renewable electricity** (30% of country electricity production).

It is the **largest hydroelectric project in Africa** developed in project financing (**PPP** Electricité de France EDF-Cameroon).

High environmental and social measures adopted.

Expected cost: €1.2 billion, including

- €265 m of equity financing loans from EU DFIs (EIB, AFD, Proparco, FMO, KfW)
- €115 m by EDF



Flagship example – Nachtigal hydropower plant

Stakeholders involved:

- Cameroon
- EU
- EIB
- the World Bank
- African Development Bank
- Africa Finance Corporation (AFC)
- French Development Agency
- Proparco
- Standard Chartered Cameroon
- KfW
- FMO
- Emerging Africa Infrastructure Fund
- Société Générale des Banques au Cameroon

Tasks:

- Design and construction of the dam (*company: BESIX*)
- Construction of transmission lines (*company: Bouygues Energies & Services*)
- Supply of Francis turbines (*company: consortium of GE Renewable Energy and Elecnor*)
- Environmental impact assessment (EIA) (*company: Artelia*)
- Technical, economic, and financial advisory services (*company: Nodalis*)

State of Play:

- ✓ 2018: Signature of financing agreement
- ✓ 2019: Start of construction works
- ✓ December 2023: the first 60MW turbine (out of 7) is operational

Flagship example – Green hydrogen and CRM in Namibia



This GG flagship consists of developing **green hydrogen and Critical Raw Materials (CRM)** value chains in Namibia to support green transition. It promotes **local value addition** in Namibia.

It will include public and private **investments** along with **flanking measures** regarding investment climate, regulatory reforms, capacity building and TVET. It will also include the reinforcement of the **regional transport corridor** Maputo-Gaborone to Walvis Bay.

Stakeholders involved:

- Team Europe:



- Government of Namibia
- Private sector (Africa and EU. For ex: Ports of Rotterdam and Antwerp-Bruges)
- Geological Survey Institutes (Finland, Germany, France)
- European Raw Materials Alliance, European Battery Alliance
- USA and Japan (interest to collaborate)

Flagship example – Green hydrogen and CRM in Namibia

Expected tasks:

- Improve the business environment
 - Skills development and innovation
 - Support to sectoral reforms (EU: € 4.25m)
 - Provide guarantees to project lower risk (EFSD+)
 - Develop blended investments (private + public) (EC/EIB: € 25m)
- Implementation
 - Build an 85 MW solar plant and RH2 storage
 - Produce ammonia and RH2



Steps:

- ✓ Nov. 2022: **MoU signature** between Gov. of Namibia and the EU establishing a **strategic partnership** on Sustainable Raw Materials Value Chains and Renewable Hydrogen to ensure the development of a secure and sustainable supply of raw materials, refined materials and renewable hydrogen
- ✓ Nov. 2022: EIB and Namibia signed Joint Declaration to a potential **loan of up to €500 million** financing renewable hydrogen and renewable energy investments
- ✓ Oct. 2023: **Launch of roadmap** for 2023-2025 detailing the concrete actions in which the partnership will advance its goals, in close cooperation with EU and Namibia financial and private sector stakeholders.

Flagship example – Medusa project

Medusa is a new **submarine communication infrastructure** connecting the two shores of the Mediterranean sea.

With a length of 7,100 km, it will be the longest submarine fiber optic cable in the Mediterranean. It will integrate 500 universities and research centres into “EU essential terabit R&D network”.



Expected cost: €342 m total investment (estimated)

Flagship example – Medusa project

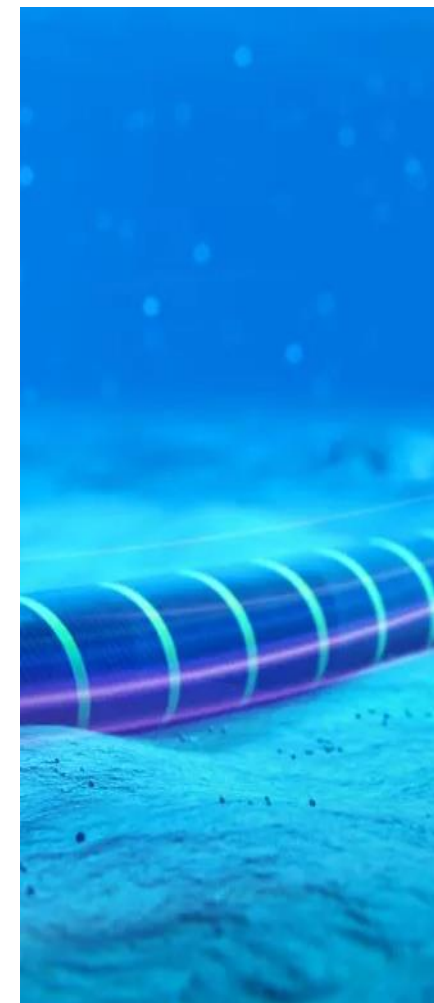
Stakeholders involved:

Partner countries: Algeria, Egypt, Morocco, Tunisia

Partners: EU, EIB; AFR-IX Telecom, Alcatel Submarine Networks, ASREN, GEANT, Orange

Steps:

- ✓ Grant contribution agreement NEAR-EIB signed in July 2023.
- Launch of phase 1 of the project in 2024.
- The project will be operational between 2025 and early 2026 (design life of 25 years).



Flagship example – MAV+

'MAV+' - the Team Europe Initiative on *Manufacturing and Access to Vaccines, Medicines and Health Technologies* - works with African partners to **strengthen their local pharmaceutical systems and manufacturing capacity**.

MAV+ creates an enabling environment for sustainable local manufacturing in Africa through 3 dimensions: the **supply side, the demand side and the enabling environment**.

Partners:

Team Europe:

- EC, EEAS, European Medicines Agency, network of European regulators
- European and Developing Countries Clinical Trials Partnership (EDCTP)
- EU MS (funders): Germany, France and Belgium
- EU MS (supporters): Denmark, Hungary, Netherlands, Portugal, Czechia, Spain, Poland, Sweden, Malta, Austria, Italy, Lithuania, Greece
- EIB and bilateral banks

African organisations:

- African Union Commission
- Africa Centres for Disease Control and Prevention
- AUDA-NEPAD (African Union Development Agency)
- African Medicines Agency
- African governments and national regulatory agencies

International partners:

- WHO
- Bill & Melinda Gates Foundation

Flagship example – MAV+

Expected tasks:

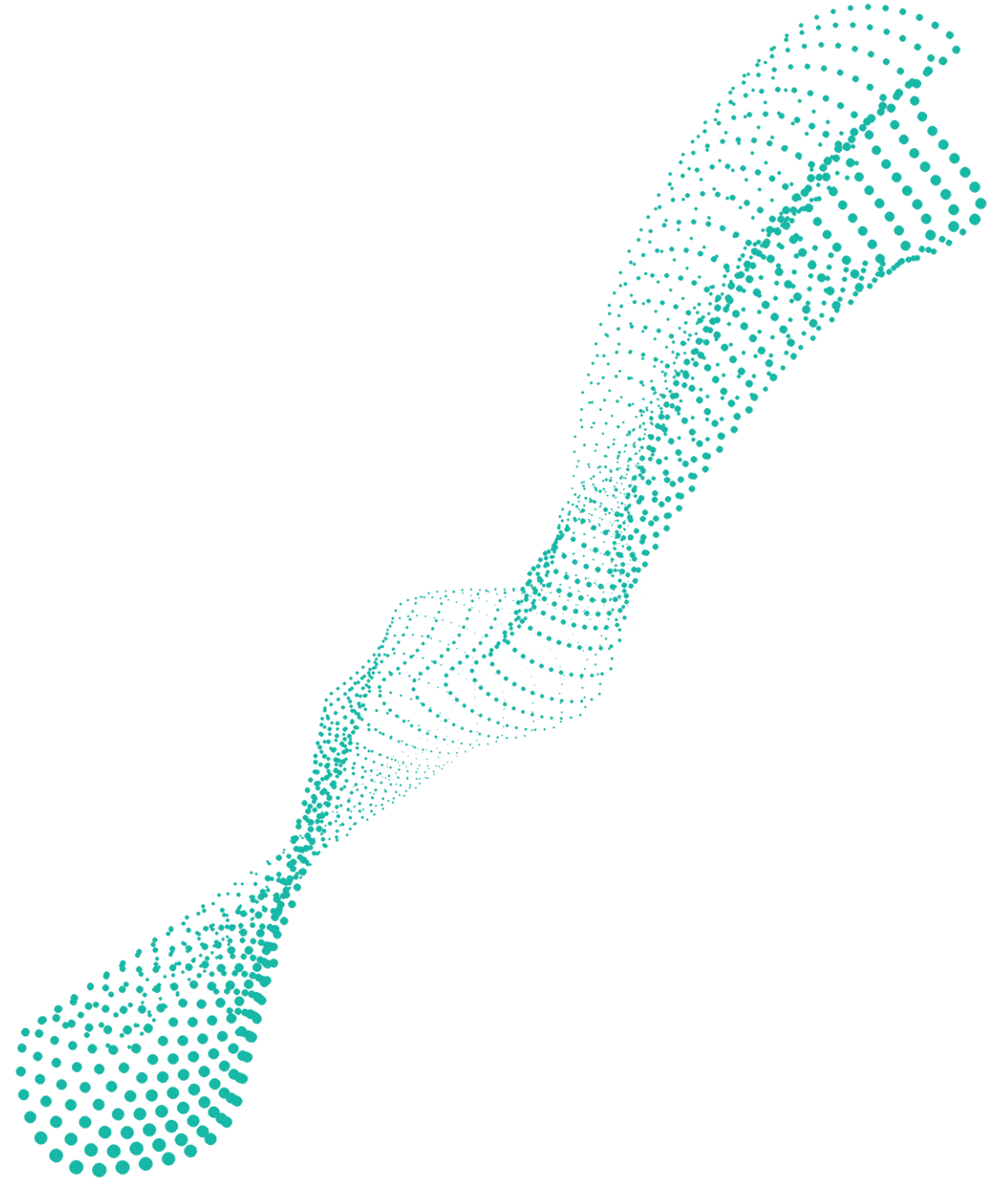
- Supply side: incentivises and de-risks investment into local pharmaceutical and biotech companies
- Demand side: consolidate demand, facilitate market integration, support use of locally produced goods
- Enabling environment: address the threat of substandard and falsified products and boost confidence in local goods by strengthening regulatory frameworks

Steps:

- ✓ May 2021: Initial €1 billion backing announced
- ✓ July 2021: Launch of MADIBA project in Senegal
- ✓ Feb. 2022: Announcement of €100 million funding by Team Europe and Bill & Melinda Gates Foundation
- ✓ March 2023: Zambia-EU Pharmaceutical Manufacturing Forum with 600 participants

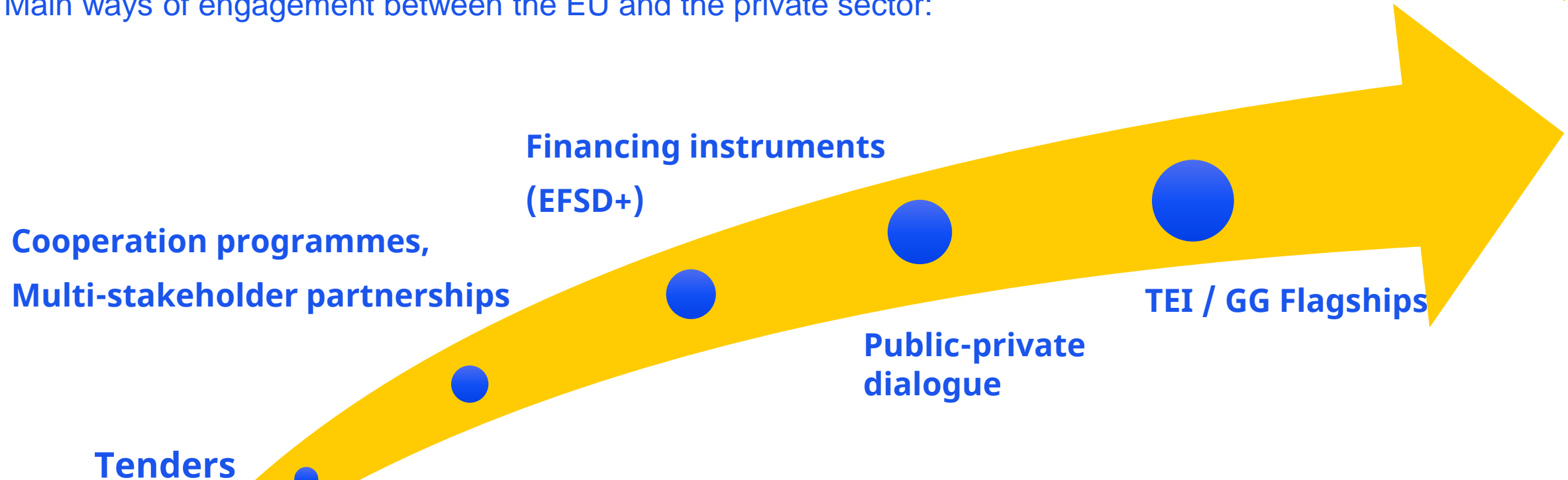


Global Gateway
-
EU Toolbox
for the private sector



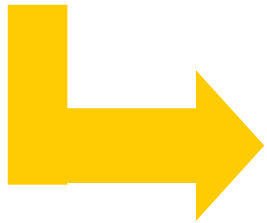
Private Sector Engagement

Main ways of engagement between the EU and the private sector:



EU Toolbox for Private Sector Engagement

The EU Toolbox
for the private
sector includes:



1. Facilitation of public-private dialogue
2. Technical assistance and cooperation programmes
3. EFSD+ financial instruments (guarantees and blending)
4. Ecosystem support for investments: budget support, technical assistance, Twinning, TAIEX
5. Cooperation with Export Credit Agencies (ECAs) and Development Finance Institutions (DFIs)
6. Trade and investment agreements

EU Toolbox - Facilitation of public-private dialogue

❖ Global Gateway Business Advisory Group (BAG)

- ❖ Expert group to collect input from private sector on the strategic orientations of GG.

❖ Engagement with private sector at country and regional level

- ❖ Business forum (country and regional level) (ex.: [2024 list](#))
- ❖ Business organisations and Chambers of Commerce (EU and partner countries) (ex.: [EBOs](#))
- ❖ Business networks (ex.: [EEN](#), [D4D Hub](#), etc.)

EU Toolbox - Facilitation of public-private dialogue

EU Business Forum – Key features

Stakeholders:

- Private sector: EU + local/regional
- Public sector : EU + local/regional
- Other: financial institutions, etc.

Objectives:

(examples)



Dialogue involving public and private actors



Mobilise private investment



Facilitate business relations

Activities:

(examples)

- Dialogue/engagement
- B2B / B2G / Networking
- Business deals / New project launch
- Showcase (projects, field visits, etc.)
- Etc.

EU Toolbox - Facilitation of public-private dialogue

EU Business Forum

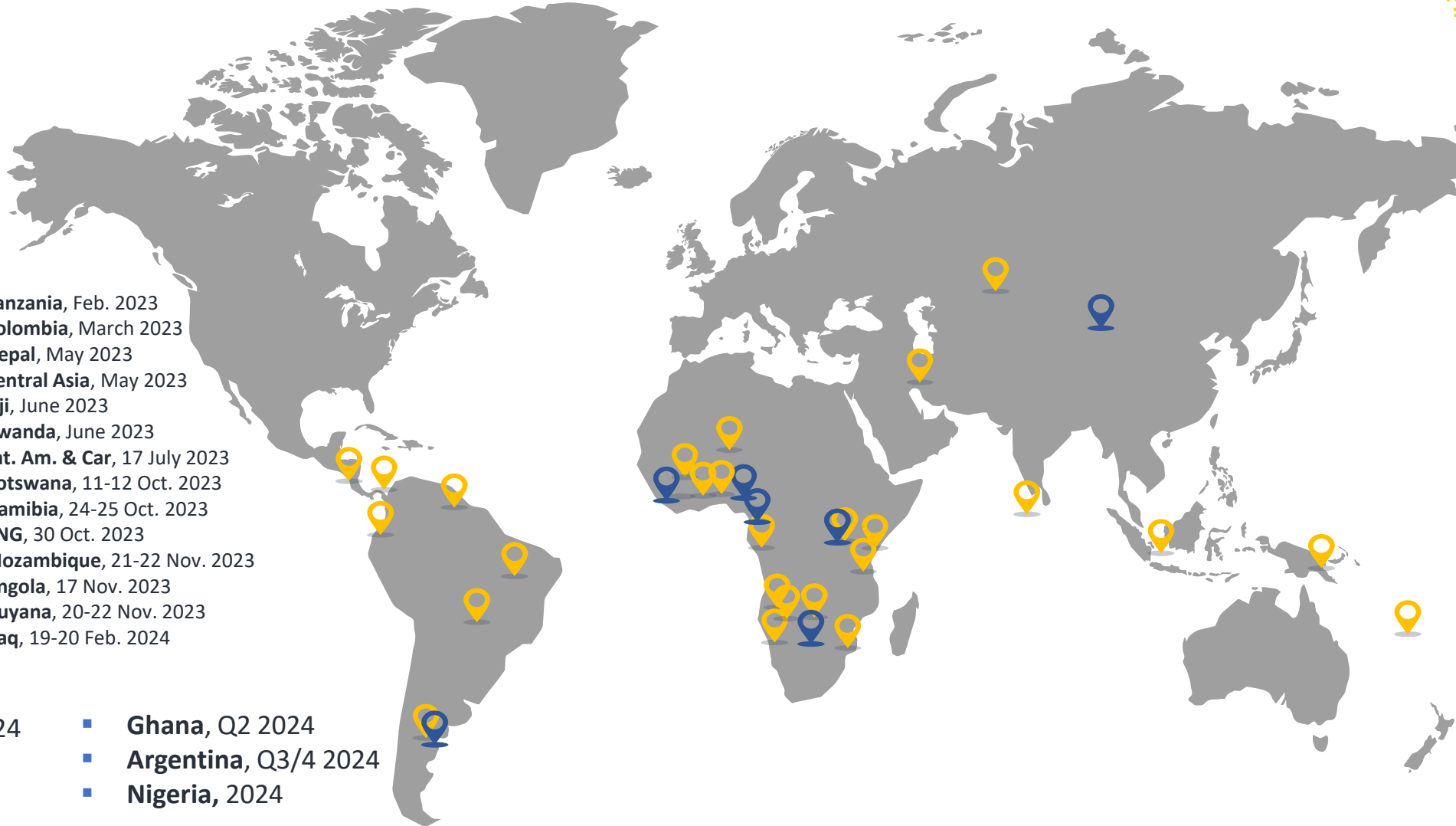
Past BF:

- ✓ EABF, 2006-2022
- ✓ Nigeria 2012-2022
- ✓ Paraguay, 2014,16,17
- ✓ Ecuador, 2018, 2021, 2023
- ✓ Ivory Coast, 2019, 2022
- ✓ Ghana, June 2019
- ✓ PNG, 2019, 2022
- ✓ Togo, June 2019
- ✓ Lat. Am. & Car., Nov. 2020
- ✓ Iran, March 2021
- ✓ Brazil, Nov. + Dec. 2021
- ✓ Cameroon, Feb. 2022
- ✓ EABF, Feb. 2022
- ✓ Angola, March 2022
- ✓ Zambia, 2022, 2023
- ✓ El Salvador, May 2022
- ✓ Health matchmaking, 2022, 2023
- ✓ Uganda, 2020, 2022
- ✓ Maldives, Nov. 2022
- ✓ Iraq, Nov. 2022
- ✓ ASEAN, Dec. 2022
- ✓ Niger, Feb. 2023
- ✓ Kenya, Feb. 2023

- ✓ Tanzania, Feb. 2023
- ✓ Colombia, March 2023
- ✓ Nepal, May 2023
- ✓ Central Asia, May 2023
- ✓ Fiji, June 2023
- ✓ Rwanda, June 2023
- ✓ Lat. Am. & Car, 17 July 2023
- ✓ Botswana, 11-12 Oct. 2023
- ✓ Namibia, 24-25 Oct. 2023
- ✓ PNG, 30 Oct. 2023
- ✓ Mozambique, 21-22 Nov. 2023
- ✓ Angola, 17 Nov. 2023
- ✓ Guyana, 20-22 Nov. 2023
- ✓ Iraq, 19-20 Feb. 2024

Forecasted BF:

- Cameroon, 20-22 Feb. 2024
- Uganda, 5-7 March 2024
- Zambia, 10-12 April 2024
- Nepal, 15-16 May 2024
- Ghana, Q2 2024
- Argentina, Q3/4 2024
- Nigeria, 2024



Please note that the list of business fora is not exhaustive. Last update: 21-02-24

EU Toolbox - Facilitation of public-private dialogue

EU Business Forum

For updated information about future EU Business Forum, check :



[Capacity4dev \(europa.eu\)](https://europa.eu/capacity4dev)

and

[INTPA \(europa.eu\)](https://europa.eu/intpa)



Business Fora bring decision-makers closer together to facilitate business cooperation

EU Toolbox - **Technical assistance and cooperation programmes**

Technical assistance, also known as “TA” and commonly referred to as consulting, is the process of providing targeted support to an organisation with a development need or problem.

Cooperation programmes consist of planned actions that aim at achieving development cooperation objectives. They can consist of technical support, actions that are jointly carried out by different stakeholders, financing support, political/institutional agreements, etc.

Archipelago - The African-European TVET initiative

- Develops local training and vocational resources adapted to private sector needs.
- Approach: implementation of targeted partnership projects between European and African Business Membership Organisations with the aim to provide labour market relevant TVET.
- implemented by SEQUA, CPCCAF and Eurochambres who mobilised its networks.

AL INVEST programme (2020-2026, EUR 33 million)

- provides financial support (grants) to beneficiaries such as SMEs, business organisations, industrial clusters.
- Projects focus on cleaner and more sustainable production processes.
- Each project has to include at least one organisation from an EU MS and one from Latin American.

EU Toolbox – EFSD+

European Fund for Sustainable Development Plus – EFSD+

- De-risking financial tool to increase private and public sector investment
- Offers a variety of **risk-sharing instruments** of up to **€40 billion** (€ 27 bn + €13 bn)
- Aims to **mobilise up to €135 billion** of public and private sustainable investments in EU's partner countries
- offered on favourable, highly competitive conditions

EFSD+ instruments include:

- 1. Unfunded guarantees** of loans, off-take agreements, equity, capital markets operations, etc.
- 2. Blending:** mix of grants and loans

EU Toolbox – EFSD+ Guarantees

What is a guarantee?

GOAL



Mobilise private
and public
investment

HOW



Serve as a pledge (guarantee)
**to pay back part of a loan or
investment**
if a borrower or investor incurs
losses and defaults on it

**The guarantee is
therefore **NOT** a grant.**

EU Toolbox – EFSD+ Guarantees

WINDOW 1

Implementer: EIB only
Budget: €27 bn

Sovereign & non-commercial sub-sovereign

Beneficiary:
Government and entities fully backed by state unable to finance themselves in the market.

Examples:

- Large infrastructure projects (e.g. metro, hospital, port)

WINDOW 2 – Open Architecture

Implementer: financial partners selected through call for applications
Budget: €13 bn

Commercial sub-sovereign

Beneficiary:
Public entity able to finance themselves in the market.

Examples:

- Loan to public water and sanitation company.
- Upgrading capacity of national utility company

Private sector

Beneficiary:
Private sector companies from SMEs to large companies.

Examples:

- SME credit line
- Solar off-grid project
- Support to cocoa producers

EU Toolbox – EFSD+ Guarantees

EFSD+ Implementing partners:

WINDOW 1



WINDOW 2 – Open Architecture

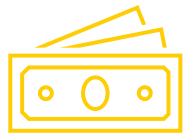


EU Toolbox – EFSD+ Guarantees

EFSD+ Open Architecture Window guarantees cover (for example):

Loans

to private sector through local commercial banks



Off-take agreements

such as for semi-public utility / local companies



Equity/venture capital

Funding emerging companies with potential to growth



Capital market operations



Who can access guarantees?

Governments
&
Private sector registered in partner countries*

How can you access guarantees?

Indirectly through local financial institutions (in the partner country) or through contacting the lead financial institutions (DFI).

EFSD+ Guarantees

Example of guarantee:

NASIRA and NASIRA+:

- Supports local banks to lend to underserved MSMEs in the EU Neighbourhood and SSA.
- First EFSD guarantee signed for € 100 m with FMO as implementing partner. Already € 85 m in lending in Palestine, Kenya, Jordan and Egypt.
- NASIRA+ to expand geographies and sectors (food security and energy) with € 197 m in guarantee capacity.

Concrete examples of NASIRA projects:

- **Khan Bank Mongolia** issued the first-ever green bond in the country, with FMO investing €35 million in the US\$60 million, five-year bond. The bank will grow its climate portfolio by funding projects supporting topics such as renewable energy, energy efficiency, and climate-smart agriculture.
- **Walo Storage in Senegal.** This first battery storage project in West Africa will bring much-needed stability to the local grid and reduce power outages. FMO provided a 16-year loan of €11 million and a 19-year loan of €8 million from the Dutch government Access to Energy Fund.

EU Toolbox – EFSD+ Guarantees

FOCUS on the EFSD+ Open Architecture Window

Six guarantees are currently available. **40 guarantees will be available by the end of 2024.** See description [online](#)

Title	Partner	Volume	Sector	Region	Type	Contact
Accelerating Human Development [LINK]	EIB, BMGF	€ 750 m	Health	Asia, SSA, LAC	Venture loans, corporate loans and volume guarantees	r.cordiner@eib.org
Africa Connected [LINK]	Finnfund	€ 100 m	Digital	SSA	Direct investments and pass-on guarantees for private co-investors	investments@finnfund.fi
Africa Local Currency Bond Fund [LINK]	KfW	€ 100 m	Capital markets, local businesses and sustainable finance	SSA	3-15 years local currency loans to ALCBF	Michael.Schuster@kfw.de
CITYRIZ [LINK]	AFD	€ 30 m	Infrastructure	SSA	Debt investments	jacqueso@afd.fr harbonnc@afd.fr
FISEA PLUS [LINK]	AFD	€ 35 m	Digital, MSMEs	SSA, Southern neighbourhood	Equity fund guarantee	saabn@afd.fr
MSME Platform [LINK]	EDFI MC	€ 80 m	Agriculture/Rural, MSMEs	SSA, Southern & Eastern neighbourhood	Debt investments	info@edfimc.eu

EU Toolbox – EFSD Guarantees

■ MSMEs and Agriculture (1/2)

Guarantee title	Sectors	Region	Instruments	Access	Contact
Intermediated Lending for MSMEs and Agricultural Businesses	MSMEs financing, including agribusiness	SSA, EU Neighbourhood	Guarantees, loans, quasi-equity, lease	Through lead Financial Institutions, co-investors and local lenders, microfinance institutions, leasing institutions	Robert Zegers r.zegers@afdb.org Jonathan Lange j.lange@afdb.org Renato Giacon GiaconR@ebrd.com
NASIRA Risk-Sharing Facility	All sectors	SSA, EU Neighbourhood	Portfolio guarantees, Debt	Indirectly through local banks, microfinance institutions and other non-banking financial institutions, directly via FMO	Jim Brands NASIRA@FMO.nl
African Local Currency Bond Guarantee Programme (ALCBGP)	MSMEs active in energy, agriculture, waste mgmt, health, education, housing, leasing	SSA, EU Neighbourhood	Debt	Directly through the ALCB Fund and KfW	Vitalis Ritter Vitalis.Ritter@kfw.de
InclusiFI	MSMEs financing	SSA, EU Neighbourhood	Debt, guarantee, equity, technical assistance	Indirectly through banks in partner countries or lead FIs, directly via the lead Fis	Fernando Jiménez-Ontiveros (AECID) eip@aecid.es PianoJunckerEsterno@cdp.it (CDP)

Please note that this information refers to EFSD (and not EFSD+)

EU Toolbox – EFSD Guarantees

■ MSMEs and Agriculture (2/2)

Guarantee title	Sectors	Region	Instruments	Access	Contact
MSME Investment Platform (MIP)	MSMEs	EU Neighbourhood East and South	Equity	Interested regional fund managers can approach EIB directly	Astrid Hoffmann a.hoffmann@eib.org Iliya Mihov i.mihov@eib.org
FISEA+ SMEs and Agribusiness Investment Guarantee	SMEs including agribusiness	SSA, EU Neighbourhood	Loans, equity, mezzanine, guarantees	Through AFD, FISEA funds	Nahed Saab, saabn@afd.fr
Archipelagos – One Platform for Africa (ONE4A)	SMEs	Africa	Guarantee, on-lending schemes	Through CDP and AfDB	PianoJunckerEsterno@cdp.it (CDP) Emmanuel Diarra E.DIARRA@AFDB.ORG Akane Zoukpo Sanankoua A.ZOUKPO-SANANKOUA@AFDB.ORG

Please note that this information refers to EFSD (and not EFSD+)

EU Toolbox – EFSD Guarantees

■ Sustainable energy and connectivity

Guarantee title	Sectors	Region	Instruments	Access	Contact
European Guarantee for Renewable Energy	Sustainable energy – renewables, energy efficiency	SSA	Co-guarantees	Directly through lead Fis	infodesk@eib.org (EIB) info@kfw-entwicklungsbank.de (KfW) PianoJunckerEsterno@cdp.it (CDP) auberta@afd.fr (AfDB)
Africa GreenCo	Renewable energy generation	Southern African Development Community	Guarantee	Via GreenCo and AFD	Benjamin Denis, denisb@afd.fr
Sustainable Logistics and Interconnectivity Guarantee (SLIG)	Transport and logistics sector	EU Neighbourhood	Debt	Indirectly through local banks or directly via the EBRD for project financing structures	Renato Giacon, GiaconR@ebrd.com
Energy Efficiency and Sustainable Cities in EU Neighbourhood	Industry, buildings, municipal sector	EU Neighbourhood	Debt	Via the EBRD as lead implementing FI	Renato Giacon, GiaconR@ebrd.com

Please note that this information refers to EFSD (and not EFSD+)

EU Toolbox – EFSD Guarantees

■ Digitalisation (1/2)

Guarantee title	Sectors	Region	Instruments	Access	Contact
Digital Transformation Platform and Broadband Investment Programme	Telecom infrastructure and digital services	EU Neighbourhood South and East	Debt	Directly via the EIB and the EBRD according to specific project financing structures	Nathalie Climence n.climence@eib.org Renato Giacon GiaconR@ebrd.com
FMO Ventures Programme	Start-ups, scale-ups offering tech-enabled solutions	SSA, EU Neighbourhood	Direct and indirect investment (convertibles, (preferred) equity)	Directly through FMO	Jim Brands j.brands@fmo.nl Marieke Roestenberg m.roestenberg@fmo.nl
European Health Guarantee Platform for Africa	Health diagnostic services	Africa	Guarantees for payment of services (off-take guarantees)	Directly through the platform, the EIB and the Bill & Melinda Gates Foundation	Christian Elias infodesk@eib.org

Please note that this information refers to EFSD (and not EFSD+)

EU Toolbox – EFSD Guarantees

■ Digitalisation (2/2)

Guarantee title	Sectors	Region	Instruments	Access	Contact
FMO Ventures Programme	Start-ups, scale-ups offering tech-enabled solutions	SSA, EU Neighbourhood	Direct and indirect investment (convertibles, (preferred) equity)	Directly through FMO	Jim Brands j.brands@fmo.nl Marieke Roestenberg m.roestenberg@fmo.nl
European Health Guarantee Platform for Africa	Health diagnostic services	Africa	Guarantees for payment of services (off-take guarantees)	Directly through the platform, the EIB and the Bill & Melinda Gates Foundation	Christian Elias infodesk@eib.org
Social Impact Fund for Africa (SIFA)	MSMEs engaged in digital innovation applied to healthcare, education, agriculture, energy, water and financial inclusion	SSA, EU Neighbourhood South	Equity, quasi equity	Directly: through social impact funds Indirectly: through AfDB	Robert Zegers r.zegers@afdb.org ; M'Para Coulibaly .coulibaly@afdb.org ; Chatar Souad s.chatar@afdb.org

Please note that this information refers to EFSD (and not EFSD+)

EFSD+ Guarantees

For more information,

- Reach out to DFIs and EU Delegations
- Visit the [EFSD+ webpage](#)
- Review [this brochure](#) on EFSD



EU Toolbox – EFSD+ Blending

EFSD+ blending are **grants and loans** to support non-bankable investment projects in EU partner countries. It can attract additional financing.

Types of financial support through blending:

- | | |
|--------------------------------------|---|
| ➤ Direct investment grant | Reduce cost to end users or beneficiary country |
| ➤ Technical assistance grant | Provide technical support |
| ➤ Risk capital | Invest to lower investors' risk perception |
| ➤ Funded guarantee | Guarantee certain types of investments |
| ➤ Interest rate subsidy grant | Reduce interest cost |

EU Toolbox – EFSD+ Blending

Example of EU blending:

Thermal solar power plant "Cerro Dominador", Chile

- First thermal solar power plant in Latin America (Atacama Desert)
- Two interconnected systems:
 - a photovoltaic power plant (100 MW)
 - a concentrated solar power plant (110 MW)

Blending operation:

- EU-LACIF: € 15 m grant
- KfW: € 53 m loan
- KfW IPEX-Bank: € 45 m debt capital

Private sector:

Cerro Dominador was built by a consortium led by ACCIONA (with Abengoa as a constructor and technological partner) for EIG Global Energy Partners.



EU Toolbox – EFSD+ Blending

Example of EU blending – MSME Loan



- **The company Real IPM** helps farmers to produce safer food using bio-fertilisers.
- Real IPM needed **financial help to extend its business.**
- Real IPM **received a loan** from AgriFi Kenya Challenge Fund (an investment fund supported by **grants** from the EU and the EIB).

EU Toolbox – EFSD+ Guarantees

Definition of main concepts:

Off-take agreement: is an agreement to buy or sell good, before they are made.

Funded guarantee: a collateral is held against an exposure, which can be retained or liquidated in case of the default of a borrower

Unfunded guarantee: promise from a third party to pay when a borrower defaults

Sovereign loan: loan to central governments

Sub-sovereign loan: loan to an entity below the ultimate governing body of a country (for ex.: region, state, province, etc.)

Non-commercial sub-sovereign loan: loan to regional governments for public investments (ex: transport and energy infrastructure)

Venture loan: loan to an early-stage company

Local currency loan: is a loan in the currency of the borrower`s income. It helps the borrower avoiding impacts of currency fluctuations.

Interest Rate Subsidy Grant: aims at reducing the total amount of debt service

Investment grant: aims at decreasing the total funding needs for the promoter/partner country at given investment project costs

EU Toolbox - Ecosystem support for investments

TAIEX - Technical Assistance and Information Exchange instrument

TAIEX provides peer-to-peer technical assistance and policy support **from EU MS public experts to partner countries.**

It supports structural reforms and improving regional and environmental policies (up to 5 days support).

Example: Uganda

Issue: dangerous levels of pesticides residues.

A 3-days workshop with experts from Croatia, Cyprus, Latvia and Romania was organised to exchange on validation methods.

Twinning



Twinning is an EU instrument for institutional cooperation between Public Administrations of EU MS and of beneficiary or partner countries.

It supports institutional capacity building, medium to long-term reform processes and peer-to-peer cooperation.

On average, Twinning projects last between 12 and 36 months.

Example: Dominican Republic

*"The technical with international experts from Twinning brings a real **accompaniment and joint work**. Experts from the EU [...] are involved in the **daily work** of Dominican judicial officials."*

Octavia C. Fernandez Curi Counsellor of the Judiciary Dominican Republic

EU Toolbox - Cooperation with ECAs and DFIs

New Commission **Expert Group on Enhanced Coordination of External Financial Tools**

- **Objective:** platform for exchange of information and potential coordination in specific transactions between the EIB, ECAs and DFIs in order to improve competitiveness of the EU export industry and to contribute to EU policy goals (Global Gateway, green and digital transition, etc.)
- **Members:** EIB, ECAs, DFIs, ministries responsible for ECAs (export support) and DFIs (development support). Observers: **industry** associations (specific companies can be invited as ad-hoc experts).
- First meeting: 18 January 2024 (followed by a public seminar on 19 January).
- Chaired by the Commission (TRADE and INTPA co-chairs), other DGs (in particular NEAR), EEAS associated as necessary.

EU Toolbox - Trade and investment agreements

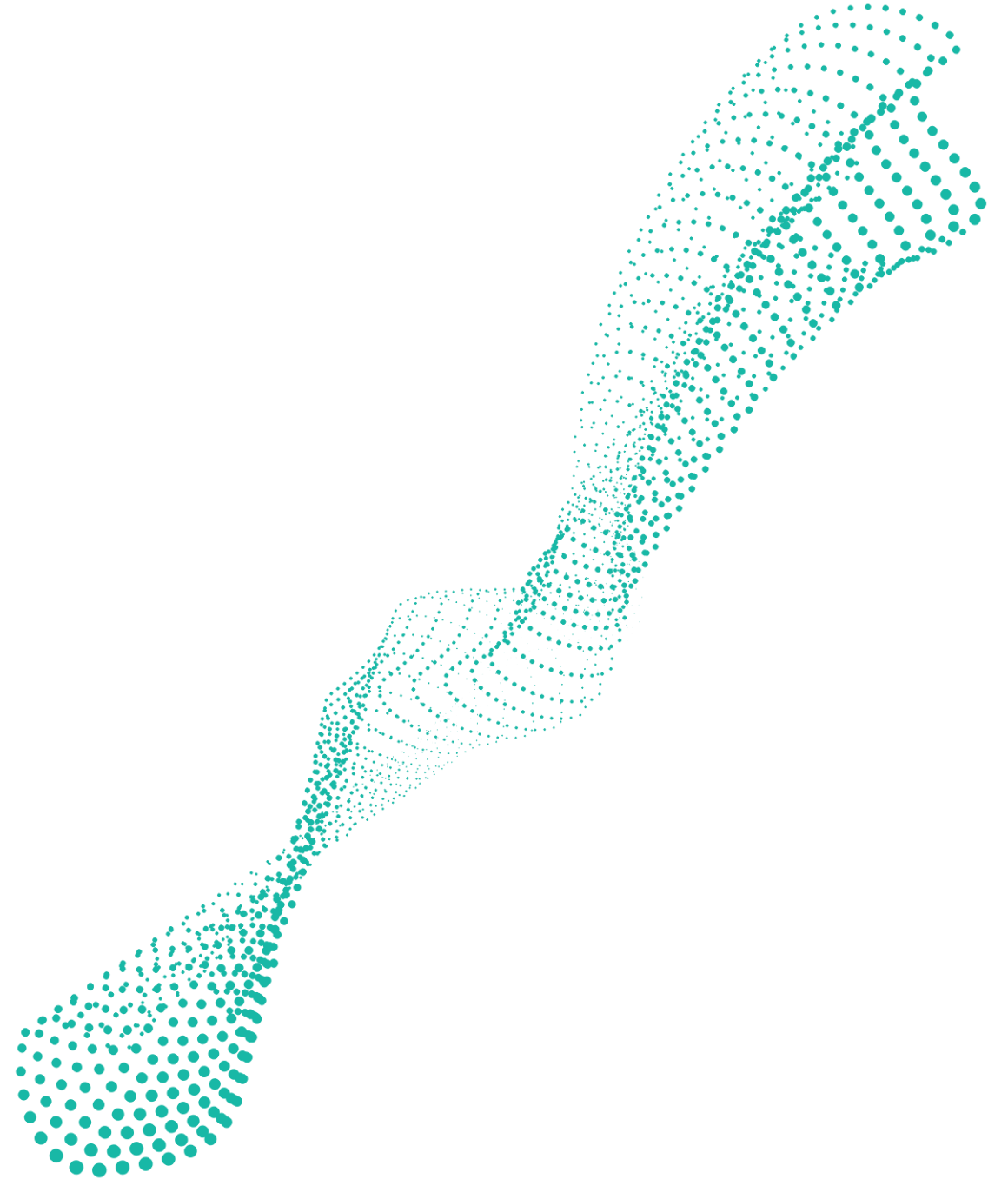
Trade and investment agreements contribute to **improving the business environment** in partner countries.

Agreements bring benefits such as:

- boost trade in goods and create new economic opportunities
- incentivise EU investment, thanks to increased legal certainty and stability
- contain strong trade and sustainability commitments

Example: [EU-Kenya Economic Partnership Agreement](#) (negotiations concluded in July 2023)

Online resources and Q&A





Online resources

- EU Funding programmes (*wider than GG*): [LINK](#)
- Tenders (*wider than GG*): [Funding & tenders](#)
- Upcoming tenders (only): ted.europa.eu
- Global Gateway: [LINK](#)
- Team Europe Initiatives: [LINK](#) and [TEI Tracker](#)
- EFSD+ : [LINK](#)
- INTPA Action Plans: [LINK](#)
- DG GROW tools for internationalisation of SMEs: [LINK](#)
- EU Business Fora: [Capacity4Dev](#) and [INTPA website](#)
- EU Investment mappings: [LINK](#)

Online resources

This slides gathers all links included at the bottom of the slides:

More information:

- [List of EC DGs, The Commissioners](#)
- [Team Europe Initiatives](#)
- [GG Governance, First board meeting, GG Governance Council note, GG Business Advisory Group, CSOs & LA platform](#)
- [GG funding](#)
- [Lobito Corridor Press release](#)
- [Namibia strategic partnership, Namibia roadmap](#)
- [Medusa website](#)
- [MAV+; MADIBA project](#)
- [INTPA EU business forum, Capacity4Dev EU business forum, EEN - Enterprise Europe Network, D4D Hub](#)
- [Archipelago project](#)
- [EFSD+, EFSD+ regulation](#)
- [NDICI regulation](#)
- [Nasira project](#)
- [EFSD+ Open Architecture Guarantees](#)
- [Guarantee and blending](#)
- [LACIF - Latin America and Caribbean Investment Facility](#)
- [TAIEX, Twinning, Budget support, TAIEX Uganda example](#)
- [EU Trade Agreements](#)



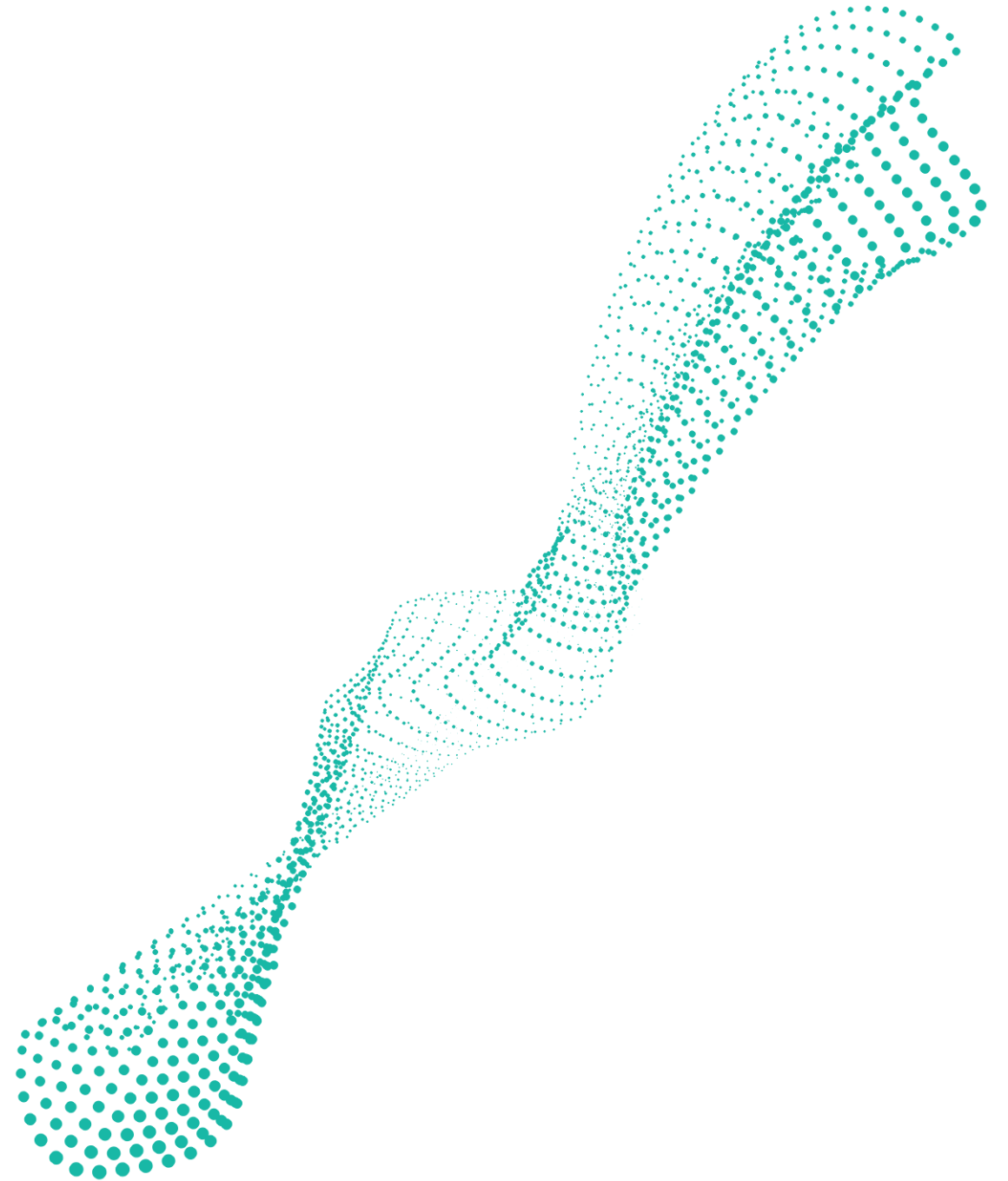
Q&A.

Thank you very much for your attention.

We are looking forward to receiving your questions and feedback.



Annexes



GG Flagship projects

Energy

Title of GG Flagship Project	Region	Countries	GG. Invest. Priority
Expansion of a biogas plant (Bio2Watt project) producing biogas from animal waste and other waste sources	Africa	South Africa; Mozambique; Uganda	Climate and Energy
Construction of Ruzizi III hydropower plant for DRC, Rwanda and Burundi.	Africa	Democratic Republic of the Congo; Burundi; Rwanda	Climate and Energy
Development of Congo Basin forest ecosystems, Transhumance landscapes in Central Africa, West Africa Forests, Sudano-sahelian savannahs of West Africa, Eastern Rift savannahs and watersheds, Transfrontier conservation areas of Southern Africa.	Africa	Africa, regional	Climate and Energy
KOLWEZI SOLWEZI interconnector	Africa	Zambia; Democratic Republic of the Congo	Climate and Energy
Climate adaptation and resilience in Africa	Africa	Africa, regional	Climate and Energy
Coastal Protection Beira	Africa	Mozambique	Climate and Energy
SODECOTON - Modernisation of the industrial tool and energetic transition of Sodecoton	Africa	Cameroon	Climate and Energy
Just Energy Transition Partnership	Africa	South Africa	Climate and Energy
Projet géothermie TMGO	Africa	Ethiopia	Climate and Energy
Construction of a hydroelectric dam (400 MW) NACHTIGAL	Africa	Cameroon	Climate and Energy
Financial platforms for green hydrogen	Africa	Namibia; South Africa	Climate and Energy
Zambia Tanzania Kenya (ZTK) Interconnector	Africa	Zambia; Tanzania; Kenya	Climate and Energy
Solar Park for Rural Electrification	Africa	Angola	Climate and Energy
Issuance of Green Bonds	America	Costa Rica; Colombia; Peru; Dominican Republic	Climate and Energy
Forest Partnership to promote bioeconomy and trade	America	Ecuador	Climate and Energy
Production of Green Hydrogen	America	Argentina; Chile; Colombia; Paraguay; Costa Rica; Uruguay	Climate and Energy
Investment plan via the Just Energy Transition Partnership (JETP) to expand renewable energies, phase down on and off-grid coal-fired electricity generation	Asia	Indonesia	Climate and Energy
Strengthen the climate resilience of Pacific Islands ecosystems, economies and communities	Asia	Fiji; Tonga; Samoa; Solomon Islands; Kiribati; Timor-Leste	Climate and Energy
Critical Raw Materials (CRM)	Asia	Central Asia, regional	Climate and Energy
Solid waste management	Caribbean	Dominican Republic	Climate and Energy
Addressing the threat of the sargassum algae plague in the Caribbean	Caribbean		Climate and Energy

GG Flagship projects

Title of GG Flagship Project	Region	Countries	GG. Invest. Priority
Energy transition through green hydrogen storage	Caribbean	Barbados	Climate and Energy
Decarbonizing the petrochemical industry through renewable energies	Caribbean	Trinidad and Tobago	Climate and Energy
Reduce chronic water shortages and improve wastewater systems	Caribbean	Barbados	Climate and Energy
Renewable energy production	Caribbean	Jamaica	Climate and Energy
Conversion of urban bus fleet to electric: 40 public e-vehicles contributing to a reduction of 5000 CO2 ktons/yr	Central America	Costa Rica	Climate and Energy
Sustainable access to electricity through the extension of grids, construction of mini-grids. Implementation of isolated systems powered by renewable sources of energy. Metro lines extension	Central America	Panama	Climate and Energy
Implementation of the Amazon Basin TEI and the Amazonia+ programme to prevent deforestation Implementation of the Guyana/Suriname Forest partnership Central America: implementation of the 5 Great Forests of Mesoamerica initiative of national systems	Central America		Climate and Energy
Rural development and productivity.	Central America	Honduras	Climate and Energy
Sustainable multidimensional Energy Project	Central America	Mexico	Climate and Energy
Doubling the capacity of the desalination plant, construction of a solar energy plant	Eastern Africa	Djibouti	Climate and Energy
320 MW increase of renewable energy production with various subprojects	Eastern Africa	Madagascar	Climate and Energy
Construction of National Control Centre for Energy Infrastructure, improvement of the reliability and sustainability of the power supply	Eastern Africa	Mozambique	Climate and Energy
Rehabilitation of the Kariba Dam to minimise the risk of failure	Eastern Africa	Zambia; Zimbabwe	Climate and Energy
Improving access to electricity in Bujumbura	Eastern Africa	Burundi	Climate and Energy
Rehabilitation of Nalubaale-Kiira Hydropower Plant (380MW)	Eastern Africa	Uganda	Climate and Energy
Eastern Backbone Power Transmission	Eastern Africa	Malawi	Climate and Energy
Preservation of terrestrial and marine landscapes, Talaky Be	Eastern Africa	Madagascar	Climate and Energy
Construction and development of the Kigali Wholesale Market	Eastern Africa	Rwanda	Climate and Energy
Irrigation infrastructure	Eastern Africa	Somalia	Climate and Energy
Modernisation of two hydropower plants	Eastern Africa	Mozambique	Climate and Energy
Olkaria I & IV Upgrading project	Eastern Africa	Kenya	Climate and Energy

GG Flagship projects

Title of GG Flagship Project	Region	Countries	GG. Invest. Priority
Construction of Kakono Hydropower Plant	Eastern Africa	Tanzania	Climate and Energy
Critical raw materials (CRM) Partnership Roadmap	Eastern Africa	Rwanda; Tanzania; Uganda; Zambia	Climate and Energy
Transfer of innovative Polish biogas technology to the agricultural sector in Kenya	Eastern Africa	Kenya	Climate and Energy
Regional - Western Balkans Trans-Balkan Electricity Corridor in Serbia, Montenegro, Bosnia and Herzegovina, 400kV Interconnection linking electricity transmission systems to those of Croatia, Hungary, Romania and Italy.	Europe	Serbia; Montenegro; Bosnia and Herzegovina	Climate and Energy
Euro-Asia submarine electricity interconnection cable linking Greece, Cyprus and Israel.	Europe	Israel	Climate and Energy
The Energy efficiency of buildings	Europe	Ukraine	Climate and Energy
Floating solar photovoltaic power plant	Europe	Albania	Climate and Energy
GrCF2 W1- Termoelectrica: Chisinau District Heating	Europe	Moldova	Climate and Energy
Critical Raw Materials Exploration Facility	Europe	Albania; Bosnia and Herzegovina; Kosovo; Moldova; Montenegro; North Macedonia; Serbia; Turkey; Ukraine	Climate and Energy
Ukrenergo - power transmission	Europe	Ukraine	Climate and Energy
Choir-Sainshand energy transmission line - Regional Development Investment Program (ASDIP)	Far East Asia	Mongolia	Climate and Energy
Implementation of Forest partnership	Far East Asia	Mongolia	Climate and Energy
Construction of the Tra Vinh 48 MW nearshore wind farm	Far East Asia	Vietnam	Climate and Energy
Just Energy Transition Partnerships (JETP): Construction of Bac Ai hydropower pump storage (1,200 MW)	Far East Asia	Vietnam	Climate and Energy
Upgrading of Hydropower plant Tri An by 200MV to increase peak capacities	Far East Asia	Vietnam	Climate and Energy
Water treatment plant in Phnom Penh	Far East Asia	Cambodia	Climate and Energy
Increasing trade, investment, and connectivity in agriculture and forestry (TICAF)	Far East Asia	Lao PDR	Climate and Energy
Support to rural entrepreneurship and trade & integrated sustainable landscape management in Enga province	Melanesia	Papua New Guinea	Climate and Energy
Rehabilitation of the port of Rabaul. Development of economic corridors and agricultural trade	Melanesia	Papua New Guinea	Climate and Energy
Construction of Qaliwana and Vatutokotoko hydro power plants in Viti Levu	Melanesia	Fiji	Climate and Energy

GG Flagship projects

Title of GG Flagship Project	Region	Countries	GG. Invest. Priority
Strategic partnership on critical raw materials being explored	Middle Africa	Democratic Republic of the Congo	Climate and Energy
Rehabilitation and expansion of drinking water infrastructure in the major city of Mbuji Mayi.	Middle Africa	Democratic Republic of the Congo	Climate and Energy
Improving and securing electricity generation	Middle Africa	Democratic Republic of the Congo	Climate and Energy
Aqaba Amman Water Desalination and Conveyance project	Middle East	Jordan	Climate and Energy
Rehabilitation and upgrading of As Salt sewage treatment plant, construction of biogas plant	Middle East	Jordan	Climate and Energy
Aqaba Solid Waste Project	Middle East	Jordan	Climate and Energy
West Irbid Wastewater Treatment Plant	Middle East	Jordan	Climate and Energy
Energy Efficiency of Buildings	North of Africa		Climate and Energy
Construction of a first undersea high-voltage electricity cable interconnection between Italy and Tunisia (ELMED interconnection).	North of Sahara	Tunisia	Climate and Energy
Construction of hydrogen power plant	North of Sahara	Morocco	Climate and Energy
High voltage electrical interconnection in the Eastern Mediterranean between Europe and Africa passing from Egypt to Greece (GREGY project)	North of Sahara	Egypt	Climate and Energy
Sustainable urban development with the FEC	North of Sahara	Morocco	Climate and Energy
Expansion of the Gabal Asfar Wastewater Treatment Plant	North of Sahara	Egypt	Climate and Energy
Green and Sustainable Industries	North of Sahara	Egypt	Climate and Energy
1.7 GW renewable energy programme	North of Sahara	Tunisia	Climate and Energy
Development of solar and wind power energy investments	South & Central Asia	Bangladesh	Climate and Energy
Implementation of Team Europe Initiative on Green recovery	South & Central Asia	Nepal	Climate and Energy
Construction of Rogun Dam (hydro power plant) to double the energy production capacity of the country and advance the decarbonisation of the region	South & Central Asia	Tajikistan	Climate and Energy
Implementation of partnership on raw materials, batteries and renewable hydrogen	South & Central Asia	Kazakhstan	Climate and Energy

GG Flagship projects

Title of GG Flagship Project	Region	Countries	GG. Invest. Priority
Climate Resilient Infrastructure (hydropower and irrigation systems) and TVET Centres	South & Central Asia	Pakistan	Climate and Energy
Aral Sea project	South & Central Asia	Uzbekistan	Climate and Energy
South Asia Energy Connectivity	South & Central Asia		Climate and Energy
Sustainable Urbanisation	South & Central Asia	India	Climate and Energy
Development of Gran Chaco and expansion of the electricity transmission network covering 23 provinces nationwide	South America	Argentina	Climate and Energy
Development of critical raw materials value chains for lithium and copper	South America	Argentina; Chile	Climate and Energy
Protecting tropical forests, fighting deforestation and achieving sustainable and smart cities	South America	Brazil	Climate and Energy
Development of green urban infrastructure projects	South America	Ecuador	Climate and Energy
Developing the sustainable lithium value chain in the Salta and Jujuy provinces	South America	Argentina	Climate and Energy
Water and Sanitation Programme	South America	Paraguay	Climate and Energy
Urban climate resilience	South America	Colombia	Climate and Energy
Project Paulo Freire II	South America	Brazil	Climate and Energy
Implementation of partnership on raw materials value chains and renewable hydrogen	Southern Africa	Namibia	Climate and Energy
Construction of 85 MW solar PV plant combined with electrolyzers	Southern Africa	Namibia	Climate and Energy
Construction of Pump and Storage Facility in Santiago island	Western Africa	Cape Verde	Climate and Energy
Development of solar power plant in Boundiali, Serebou and Kossou and Extension, reinforcement and upgrading of networks	Western Africa	Côte d'Ivoire	Climate and Energy
Development of generation and evacuation infrastructure for on-grid renewable energy projects Construction of six small hydropower plants of a total of approximately 2MW	Western Africa	Nigeria	Climate and Energy
Provision of combi-tracks solar energy and horticulture	Western Africa	Nigeria	Climate and Energy
Construction of about 150 small photovoltaic-hybrid mini-grids	Western Africa	Nigeria	Climate and Energy

GG Flagship projects

Title of GG Flagship Project	Region	Countries	GG. Invest. Priority
Upgrade of large-scale solar power plant and photovoltaic minigrids by the West African Power Pool (WAPP)	Western Africa	Benin	Climate and Energy
Construction of hybrid and solar power plants and extension of the energy network: photovoltaic power plant Gorou Banda (30 MW); hybrid photovoltaic plant in Agadez (19 MW); North backbone of the Nigeria-Niger-Benin-Burkina Faso Interconnection (330 kV)	Western Africa	Niger	Climate and Energy
Cleanup of Hann Bay (Dakar)	Western Africa	Senegal	Climate and Energy
Irrigation programme PARIIS; and rural development programme PADAER II.	Western Africa	Senegal	Climate and Energy
Solar power plant Kaleo	Western Africa	Ghana	Climate and Energy
High voltage transmission line (backbone)	Western Africa	Côte d'Ivoire	Climate and Energy
WASUNA project	Western Africa	Côte d'Ivoire	Climate and Energy
Jigawa Solar PV project	Western Africa	Nigeria	Climate and Energy
Just Energy Transition Partnership (JETP).	Western Africa	Senegal	Climate and Energy
Coastal protection Togo	Western Africa	Togo	Climate and Energy

GG Flagship projects

■ Digital

Title of GG Flagship Project	Region	Countries	GG. Invest. Priority
Fiber Flow Mozambique: enabling digitalization.	Africa	Mozambique	Digital
Extension of digital connectivity	Africa	Democratic Republic of the Congo	Digital
Construction of fibre-optic cables	Africa	Democratic Republic of the Congo; Zambia; Zimbabwe; Malawi; Mozambique	Digital
Extension Bella cable; Establishment 2 Copernicus reg.centres in Panama and Chile & construction new terrestrial cables; Provision WAN and Wifi access to 340 schools	America	America, regional; Central America, regional; El Salvador	Digital
EU-LAC Digital Accelerator	America	America, regional	Digital
Electrification of social infrastructures	America	Colombia	Digital
Regional Central America Digital Interoperability Creation of the Digital Trade Platform (PDCC) to facilitate trade and promoting interoperability of national systems.	Central America		Digital
Construction of optic fibre infrastructure and last mile connections	Eastern Africa	Kenya	Digital
Investing in mobile networks in Madagascar and Tanzania	Eastern Africa	Tanzania; Madagascar	Digital
Rehabilitation and modernization of the national transmission grid in Ethiopia	Eastern Africa	Ethiopia	Digital
Northern EU Digital Gateways	Europe		Digital
Scale up service provision from the Copernicus mirror site to provide high-speed internet capacity	Far East Asia	Philippines; Indonesia; Singapore	Digital
Nusantara, the new capital of Indonesia building prosperity with connectivity and data	Far East Asia	Indonesia	Digital
Implementation / upgrading of the critical infrastructure of Thailand's main energy operator, the Electricity Generating Authority of Thailand (EGAT).	Far East Asia	Thailand	Digital
Regional - Southern Neighbourhood - Medusa cable Medusa submarine optical fibre cable in the Mediterranean will connect Northern African countries with European countries to increase the speed of internet in Northern African Universities	North of Sahara	Algeria; Egypt; Morocco; Tunisia	Digital

GG Flagship projects

Title of GG Flagship Project	Region	Countries	GG. Invest. Priority
Regional - Eastern Europe Black Sea Digital Connectivity submarine digital cable, to support digital transformation and increase the digital resilience of the region.	South & Central Asia	Georgia; Armenia	Digital
Black Sea Connectivity submarine electricity cable to export green energy from the South Caucasus to the EU	South & Central Asia	Georgia	Digital
Digital Connectivity in Central Asia	South & Central Asia	Turkmenistan; Tajikistan; Uzbekistan; Kazakhstan; Kyrgyzstan	Digital
Connectivity Revolution: Transforming Lives in Bangladesh	South & Central Asia	Bangladesh	Digital
Deployment of 5G infrastructure to foster digital transformation	South America	Brazil; Uruguay	Digital
Paz Total Connectivity	South America	Colombia	Digital
Green Amazon /Amazonia Verde	South America	Brazil	Digital
Data Governance: Development of data policy frameworks and data use cases, as well as identification of investments in green and secure data infrastructure.	South of Sahara	South of Sahara, regional	Digital
AfricaConnect4	South of Sahara	South of Sahara, regional	Digital
Africa-Europe Digital Regulators Partnership	South of Sahara	South of Sahara, regional	Digital
Implementation of Time Synchronization System to improve cybersecurity level of national Air Traffic And Navigation Service	Southern Africa	South Africa	Digital
Construction of data center in Nouakchott and submarine cable	Western Africa	Mauritania	Digital
EU-Nigeria Digital Economy Package	Western Africa	Nigeria	Digital
Partnerships with private institutional investors			Digital

GG Flagship projects

■ Education and Research

Title of GG Flagship Project	Region	Countries	GG. Invest. Priority
Building WASH facilities in schools	Africa	Uganda	Education and Research
Gender Transformative Action	Africa	Tanzania	Education and Research
Education and skills development to foster social inclusion and tackling inequalities, also envisaging the creation of regional and bi-regional networks on care and on just transition.	Caribbean		Education and Research
Construction of a TVET school	Caribbean	Haiti	Education and Research
Invest on digital literacy and skills for youth to foster digital transformation (VaMoz Digital) Creation of employment opportunities in the energy industry for youth in Cabo Delgado (pilot vocational training initiative EMPREGO)	Eastern Africa	Mozambique	Education and Research
Improving the vocational and Technical Education system	Eastern Africa	Madagascar	Education and Research
Early childhood development	Eastern Africa	Zambia	Education and Research
Partnership in Education for green and digital jobs	Far East Asia	Cambodia	Education and Research
TVET infrastructure and modernisation of agricultural vocational training	Middle Africa	Angola	Education and Research
Reconstruction of cultural heritage in historical urban centres	Middle East	Iraq	Education and Research
Quality Education for All	South & Central Asia	Nepal	Education and Research
Education Regional Teacher Initiative	South of Sahara	South of Sahara, regional	Education and Research
Youth Mobility for Africa	South of Sahara	South of Sahara, regional	Education and Research
VET Toolbox 2: Enhanced Delivery of Demand-driven Skills Development for Investment in Africa	South of Sahara		Education and Research
Rehabilitation and equipment of TVET (Technical and Vocational Education and Training), training institutions in Benue, Plateau and Oyo States	Western Africa	Nigeria	Education and Research
Renovation and construction of professional and technical schools	Western Africa	Benin	Education and Research

GG Flagship projects

Health

Title of GG Flagship Project	Region	Countries	GG. Invest. Priority
Health Manufacturing and access to vaccines, medicines and health technology products in Senegal, Rwanda, Ghana and South Africa	Africa	Ghana; Rwanda; Senegal; South Africa	Health
Health Manufacturing and access to vaccines, medicines and health technology products in Ghana, Rwanda and Senegal	Africa	Senegal; Ghana; Rwanda	Health
Team Europe Support Structure (TESS) for MAV+	Africa	Africa, regional	Health
EU-LAC Partnership on vaccine production and health systems resilience	America	America, regional	Health
Development of vaccine production and health systems resilience	Central America	Mexico; Panama; Costa Rica	Health
Construction of a sanitary landfill, 4 sewage networks and wastewater treatment plants in Peten	Central America	Guatemala	Health
Accelerating pharma manufacturing	Central America	Costa Rica	Health
Health Manufacturing and access to vaccines, medicines and health technology products in Rwanda	Eastern Africa	Rwanda	Health
Part of MAV+ : Manufacturing and Access to Vaccines, medicines & health technology products in Africa.	Eastern Africa	Rwanda	Health
Salama - support for central drug purchasing.	Eastern Africa	Madagascar	Health
Construction of Darkhan Hospital	Far East Asia	Mongolia	Health
One Health (cross-sectoral project, financial cooperation)	Far East Asia	Cambodia	Health
Construction of drinking water plant and sanitary sewage systems, as well as the construction of pluvial drainage and collection systems in the Portoviejo municipality of Manabí	South America	Ecuador	Health
Construction of drinking water plant and sanitary sewage systems, as well as the construction of pluvial drainage and collection systems in Quito	South America	Ecuador	Health
Safe drinking water and sustainable water management in urban areas	South America	Peru	Health
Modernisation of water and sewage	South America	Brazil	Health
Urban Areas Integral Water	South America	Bolivia	Health
Digital Health for Health Systems Strengthening and Universal Health Coverage (UHC)	South of Sahara	South of Sahara, regional	Health
Sexual and Reproductive Health and Rights (SRHR) in Sub-Saharan Africa	South of Sahara	South of Sahara, regional	Health
MAV+: local production of vaccines and medicines	Western Africa	Nigeria	Health
Treatment plant for waste water in the west of Cotonou.	Western Africa	Benin	Health

GG Flagship projects

■ Transport

Title of GG Flagship Project	Region	Countries	GG. Invest. Priority
Construction of Yaounde bypass	Africa	Cameroon	Transport
Development of Dakar Bus Public Transport Network	Africa	Senegal	Transport
Lobito Corridor	Africa	Zambia; Angola; Democratic Republic of the Congo	Transport
Msimbazi Basin Development Project	Africa	Tanzania	Transport
NDjamena Airport	Africa	Chad	Transport
Rehabilitation of road EN140 between Mussende and Cangandala	Africa	Angola	Transport
Upgrade of the Laotian national highway n° 2	Asia	Lao PDR; Thailand; Vietnam	Transport
Regional - Central Asia - Transport Construction of sustainable transport corridors between Europe and Central Asia	Asia	Kazakhstan; Kyrgyzstan; Tajikistan; Turkmenistan; Uzbekistan	Transport
Expansion and upgrade of Santo Domingos urban transport	Caribbean	Dominican Republic	Transport
Electrification of the urban bus fleet	Central America	Costa Rica	Transport
Establishment of a maritime corridor between the Portuguese Port of Sines and the Mexican Port of Coatzacoalcos and the interoceanic Corridor of Tehuantepec	Central America	Mexico	Transport
Djibouti airport development	Eastern Africa	Djibouti	Transport
Construction of Bus Rapid Transit system in Nairobi	Eastern Africa	Kenya	Transport
Cool Port Addis	Eastern Africa	Ethiopia	Transport
Corridor VIII Rail Interconnection North Macedonia Bulgarian border	Europe	North Macedonia	Transport
Moldova Roads Rehabilitation V	Europe	Moldova	Transport
Tirana by-pass: Blue Highway.	Europe	Albania	Transport
Ukraine Recovery Guarantee Facility	Europe	Ukraine	Transport

GG Flagship projects

Title of GG Flagship Project	Region	Countries	GG. Invest. Priority
Solidarity Lanes: Moldova and Ukraine.	Europe	Moldova; Ukraine	Transport
Double tracked upgrading and electrification of suburban train	Far East Asia	Indonesia	Transport
Development of the Port of Lumut Maritime Industrial City	Far East Asia	Malaysia	Transport
Extension and upgrading of the infrastructures of the autonomous Port of Pointe-Noire	Middle Africa	Congo Brazzaville	Transport
Construction of Bus Rapid Transit system in Dakar	Middle Africa	Senegal	Transport
Establishment of a green and digital corridor between the Portuguese Port of Sines and the Angolan Port of Barra Do Dande	Middle Africa	Angola	Transport
Modernisation of the N'Djamena	Middle Africa	Chad	Transport
Aqaba Electric Bus Project	Middle East	Jordan	Transport
Global Maritime Green Corridor	North of Sahara	Egypt; Morocco	Transport
Extension of 37 km of the tramway network in the Rabat-Salé-Témara agglomeration	North of Sahara	Morocco	Transport
Modernisation of the Alexandria AreaControl Centre	North of Sahara	Egypt	Transport
ONCF Rail Rehabilitation	North of Sahara	Morocco	Transport
Railway Upgrading	North of Sahara	Egypt	Transport
Syunik Customs and Logistics Center (Free Economic Activity Center)	South & Central Asia	Armenia	Transport
Sisian Kajaran Road (North-South Corridor Road Project)	South & Central Asia	Armenia	Transport
Green urban mobility	South & Central Asia	India	Transport
Livelihood Support and Community Infrastructure Programme (LACIP)	South & Central Asia	Pakistan	Transport
Expansion of Lima International Airport	South America	Peru	Transport
Metroline 2 in Lima	South America	Peru	Transport
Ports infrastructure - Construction and operation of port infrastructure.	South America	Brazil	Transport
Construction and Operation of Port Infrastructure: Establishment of a green and digital corridor between the Portuguese Port of Sines and the Brazilian Port of Pecém, Maranhão	South America	Brazil	Transport

GG Flagship projects

Title of GG Flagship Project	Region	Countries	GG. Invest. Priority
Rehabilitation of the road Bissau/Safim-Sao Domingos Mpack/Senegal border 115 km	South of Sahara	Guinea-Bissau	Transport
Rehabilitation Allada-Dassa road	Western Africa	Benin	Transport
Expansion and rehabilitation of Port of Banjul	Western Africa	Gambia	Transport
Construction of land-based and maritime/port infrastructures	Western Africa	Mauritania	Transport
Rehabilitation feeder and farm roads	Western Africa	Ghana	Transport
Lagos Inland Water Transport	Western Africa	Nigeria	Transport
Mindelo port expansion	Western Africa	Cape Verde	Transport
Casamance project: Upgrade and operation of the port of Ziguinchor	Western Africa	Senegal	Transport
Sustainable Aviation Fuels			Transport
Global Maritime Technology Cooperation Centres: phase 2			Transport

Thank you



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