



European Investment Bank



Africa clean mobility week – UN Environment Nairobi 16 March 2018

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EIB: the bank of the European Union



WHAT IS THE EIB?

- The bank of the European Union,
- Its shareholders are the 28 EU's Member States;
- Headquartered in Luxembourg, with a network of some 40 offices;
- Provides long-term funding to finance projects;
- Non-profit maximizing institution;
- It passes on its **favourable borrowing terms** (thanks to its AAA rating) to its customers;
- Some **450 projects are financed each year**, in over 160 countries.







EIB Group results 2017

EUR 78.2_{bn}

Innovation

Environment

Infrastructure

SMES









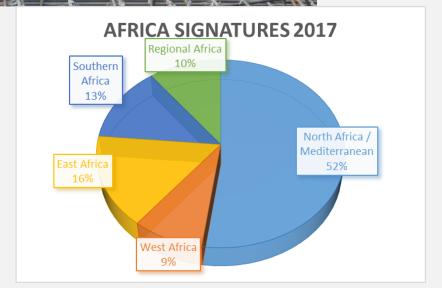
EUR 13.8bn EUR 16.7bn EUR 18bn

Climate action is a horizontal objective, i.e. it is integrated in the other priority objectives – EUR 19 bn in 2017

16/03/2018









EIB in (sub-Saharan)Africa, Caribbean and Pacific: what we do

Investment Facility

Impact Financing Envelope

Own Resources

NEW: Infrastructure Package



Job creation, climate action, support for SDGs

Sustainable economic development







Private sector development

- Support to small and medium enterprises and midcaps
- Support to corporates
- Project Finance
- Agriculture, digital economy, health, education

- · Financial sector capacity
- Credit lines
- Investment in microfinance
- · Investment in equity funds
- Boosting skills

Vital Infrastructure

- Water, sanitation, energy, transport, ICT, urban development
- Regional Integration
- Climate Change and Adaptation
- foundations for sustainable development
- Public and Private Partnerships

Objectives

Sector Priorities



Eligibility criteria to obtain EIB financing



The project must be eligible under the mandate objectives for that particular country / region where the project is located.



Technical soundness, risks and mitigation measures, capacity for products/services

Timing, employment, operating and maintenance costs, comparison with costs

of similar projects

Analysis of market and demand

Promoter capability to implement, operate and maintain project

Compliance with applicable legislation and EIB guidelines on procurement and environmental impact

Economic and financial profitability (e.g. rate of return)

EIB finances up to 50% of project costs



EIB and Clean Mobility in Practice



- Rehabilitation and improvement works to existing **roads**, to integrate adaptation measures and increase resilience of communities and infrastructure to climate change impacts
- General modal shift away towards more sustainable freight and passenger transport, including rolling stock, track and infrastructure
- **Urban mass rapid transport** (e.g. metro, rail, bus) in combination with sustainable urban planning
- Electric/ hybrid mobility including renewal or acquisition of low carbon commercial fleets
- Vehicle fleet replacement, or maintenance and renovation programmes, to improve energy efficiency
- Projects facilitating non-motorised transport (e.g. cycling, pedestrian access)
- Inland waterway and short sea shipping, including investment in vessels and associated equipment



EIB and Clean Mobility – a few African examples



Egypt - Cairo Metro Line 3 Phase 3

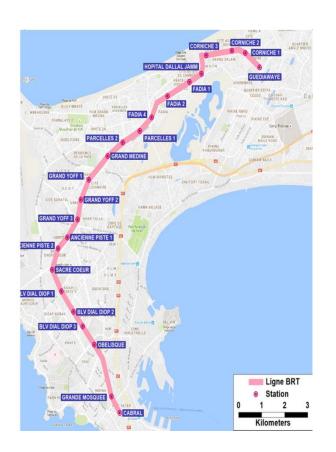
- Part of Greater Cairo's Transport Master
 Plan
- Project cost of *EUR 2 billion*, financed by EIB (EUR 600m), AFD (EUR 300m), EU (EUR 40m grant);
- Extension of Line 3 (Phase 3) of the Cairo Metro with 17.7 km to serve the main transportation corridors of urban greater Cairo.







Senegal – Bus Rapid Transit Dakar



- Greater Dakar's first BRT system; construction of a 18.4 km segregated dedicated bus corridor, stations, interchange hubs as well as maintenance and sidings center, and purchase of articulated buses
- ▶ Project cost of *EUR 369 million*, financed by EIB (EUR 80m), WBG (EUR 211m)? GCF (EUR 17m), Gov. of Senegal (EUR22m) and private sector (EUR 40m PPP for bus purchase, operation and network management).



Alexandria Raml Tram Rehabilitation (pipeline)



- **■** EUR 350m project to finance the Rehabilitation of Alexandria Raml Tram to provide environmental friendly means of transportation, increasing the tram speed and decreasing the operational and maintenance cost.
- ► EIB contribution of EUR 133m, co-financed with the AFD (EUR 100m), EU (EUR 15m) and local contribution of the Government of Egypt (EUR 102m).





Kenya – Nairobi BRT (pipeline)





- Unbearable urban transport conditions; severe traffic congestion increasing urban poverty, hampering growth and damaging the environment;
- A sustainable solution: improving public transport by

 (i) developing Mass Rapid Transit systems (BRT,

 Commuter Rail, metro and (ii) upgrading the

 existing public transport services
- BRT Core Line 3 (12.5 km from Hospital to Dandora) supported by EU Development Partners → tangible results at limited investment and operation costs
- Need for strong political support and adequate institutional framework; new partnership between NaMATA and public transport operators to be defined.



Looking Ahead



- EIB a global leader in Climate Action target of 35% of lending outside the EU by 2020
- Africa will be key to achieving our climate action targets and aspirations; EIB can catalyse private investments; blending grants and loans can help develop more sustainable financial models
- **Mobility** will be one of the key areas of focus considering the emphasis on infrastructure in national plans in many African countries and by our Member States

Thank you.





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NEW ADDRESS FROM 01/01/2018!!!!

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