

Instruments to Finance Infrastructure Projects

The case of the African Development Bank



The Bank's unique role in facilitating infrastructure development 2001 – Heads of State request the Bank to provide technical assistance & advisory services to support implementation of NEPAD Initiative

2005 – G8 Gleneagles Summit, renewed commitment to Africa & launched ICA which African stakeholders delegated the Bank to hostto ensure consensus on priorities & one voice

2010 – AU Summit mandates Bank Group as Lead Agency for infrastructure development on the continent and Executing Agency for PIDA





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Catalytic funding for infrastructure: **€27.5 billion from 2008-12** 53% directly in infrastructure

Total AfDB funding by country (US dollars, million)

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Less than 25 25 to 99 100 to 249 250 to 999 More than 1000

Aid locations by approval year

2002–2009 2010 2011 2012



	What We Fund	Windows	Instruments	Recipients
AfDB Group supports a variety of clients through tailored instruments	Infrastructure <i>"Hard"</i>	ADB/ADF Funds	Loans	National/ Local Governments
	Enabling Environment "Soft Infrastructure"	Special Initiatives - AWF - NEPAD/ IPPF - ICA Trust Funds Eg. MIC, FSF	Grants	Regional Organisations <i>RECs, RBOs, PPs</i>
			Equity	Private Companies
			Guarantees	NGOs/CBOs



General

Differentiated products by category

- Private Sector
- Middle Income Countries
- Low Income Countries
- Grants, concessional loans, market loans and guarantees

Currencies

- EURo, USDollar, JPYen, ZAR and
- Selected local currencies on case by case



S Funding Window: African Development Bank

Products for PRIVATE SECTOR without sovereign guarantee Commercial loans with fixed risk-based spread

Loan terms (interest and maturity) specific to each project

Volumes constrained by a Sustainable Lending Limit calculated annually for each country



Products for MIDDLE INCOME COUNTRIES, with Sovereign Guarantee So Funding Window: African Development Bank

- 17 countries deemed creditworthy and with income levels above USD 1,350 per capita
- Cost of funds: (EURIBOR/LIBOR/JIBAR) + variable lending spread (currently 0.6%)
- Maturity up to 20 yrs & Grace period up to 5 yrs
- No incentive mechanism for Regional Projects but discussions initiated with Management



Products for LOW INCOME COUNTRIES, with sovereign guarantee

- **Solution** Funding Window: African Development Fund
- 🖸 🖲 41 countries, inc. 4 that can also access ADB
- 🔊 🔊 If debt unsustainable: grants
- Else: concessional loans (service charge of 0.75%, no interest, maturity 50 yrs, grace 10 yrs)
- Can be used for equity participations in SPVs
 Incentive mechanism for Regional Projects



An innovative incentive mechanism to promote regional intervention

- Each country has a "Performance Based Allocation" based on governance indicators agreed with Donors and population size.
- Sor Regional projects:
 - 40% contributed from PBA (33% for fragile states)
 - 60% additional from a dedicated envelope
 - Small countries can benefit from even larger leverage (contribute only 10% of PBA) to avoid bottlenecks in regional undertakings
- Regional Public Goods are special cases where countries do not have to contribute



Guarantees are also offered through all funding windows

- **S** ADF guarantee is particularly attractive
- Guarantee offered to private banks lending to sponsors transacting with governments or parastatals
- So Guarantees contractual obligations are met (payments under PPA, minimum toll revenue...)
- Leverage of 4 times, fees limited to service charges of 0.75%)
- S With counter-guarantee from government



Grant based Project preparation through a dedicated vehicle and collaboration, notably with **EU-ITF**

Dedicated facility for preparation of regional infrastructure projects – public & private

- To date 13 project reached financial close
- Leveraged US\$5.5bn in investment
- Critical role recognized in G20 Cannes Declaration November, 2011
- NEPAD IPPF role recognized in the AU Head of States and Government Declaration on PIDA implementation
- Scaling Up resources and delivery to meet PIDA PAP demand
 - Business Plan US\$200m over 4yrs

+AWF in water sector



ICA – Infrastructure Consortium for Africa

The ICA acts as a platform (not financing agency) to broker knowledge and financing of projects and programs in African infrastructure

The ICA aims to fill Africa's infrastructure deficit in support of economic growth and development by increasing the amount of finance going to sustainable infrastructure in Africa, from both public and /or private sources

- Recognition for the need to coordinate efforts of all stakeholders
- Membership is expanding from G8 to G20



Support to the Sustainable Energy for All (SE4All) Initiative **Setall Africa Hub** hosted by AfDB in partnership with AUC, NPCA and UNDP with mission to coordinate and facilitate SE4All implementation in Africa (CEMA Nov. 2012)

The Sustainable Energy Fund for Africa (SEFA) is one of AfDB's instruments for mobilizing resources towards the SE4All objectives

SEFA is an AfDB-managed Multi-donor Trust Fund seeded with USD 60 million from the Governments of Denmark and United States.



SEFA operates through three components / financing windows

Project preparation grants to bring RE/EE projects to bankability

Equity Investments in RE through a Private Equity Fund

SEFA

Grants for enabling environment activities in the energy sector



Capacity Building and Policy Dialogue

🔊 🛯 Grant funding is challenging

Countries do not want to borrow for such activities as stand alone projects

Blend with investment projects

- Developed in partnership with <u>sector</u> <u>departments</u>
- Retrocession to regional entities
- Synergies between investment and policy reforms
- Measurable results (that feed into resource mobilization efforts)

AFRICA Distinct A new vehicle incubated by AfDB DNA A comprehensive approach, Credible and African apolitical owned capitalizing on AfDB's experience Agile, efficient and Structure commercially-run



African capital working for Africa

African Countries African Development Bank African Institutional Investors

> International Financial Markets

> **Development Partners**

Power investors

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Revolving Fund for Project Development

EQUITY

USD 3bn paid-in

USD 7bn subscribed

BONDS

TARGET : "A" rating and USD 100bn leveraged



Project Preparation for Bankability

Capacity Building for Sustainability

CONCLUSION

Collaboration leveraging on instruments of each institution

Coordination of interventions throughout Tunnel of Funds



MERCI

OBRIGADO THANKYOU

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