

EVALUATION OF LOAN SYNDICATION AT THE AFRICAN DEVELOPMENT BANK GROUP

2008-2019

Summary Report – May 2021
Redacted Version



Acronyms & Abbreviations

AFD Agence Française de Développement

AfDB African Development Bank Group

AsDB Asian Development Bank

CRC Credit Risk Committee

CSP Country Strategy Paper/Country Strategy and Program

CT Country Team

DBDM Development and Business Delivery Model

DFI Development Finance Institution

EBRD European Bank for Reconstruction and Development

ECA Export Credit Agency

EIB European Investment Bank

ESW Economic and Sector Work

EUR Euro

FFL Fully Flexible Loan

FIRM Resource Mobilization and Partnerships Department (AfDB)

FIST Syndication, Co-financing, and Client Solutions Department (AfDB)

FSL Fixed-Spread Loan

IDB Inter-American Development Bank

IDEV Independent Development Evaluation

IFC International Finance Corporation

IO Investment Officer

IsDB Islamic Development Bank

LIC Low Income Country

MDB Multilateral Development Bank

MIC Middle Income Country

MLA Mandated Lead Arranger

OPSM Private Sector Operations Department (AfDB)

OpsCom Operations Committee

PAR Project Appraisal Report

PCG Partial Credit Guarantee

PCN Project Concept Note

PCS Preferred Creditor Status

PDM Private Direct Mobilization

PEN Project Evaluation Note

PENP Energy Partnerships Department (AfDB)

PESR Energy Financial Solutions, Policy and Regulation Department (AfDB)

PEVP Power, Energy, Climate and Green Growth Vice-Presidency (AfDB)

PIM Private Indirect Mobilization

PINS Non-Sovereign Operations & Private Sector Support Department (AfDB)

PRG Partial Risk Guarantee

PSD Private Sector Development

REC Regional Economic Community

RMC Regional Member Country

SYNEX Syndication Expert

SOE State-Owned Enterprise

TA Technical Assistance

TPM Total Private Co-Financing/Mobilization

TYS Ten-Year Strategy

USD United States Dollar

WB World Bank

XSR Expanded Supervision Report

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Annex 1. Overview the Bank's syndication function

1. Strategic objective

The addition of a loan syndication instrument by the AfDB was meant to broaden its lending scope, leverage its balance sheet further, and provide another risk mitigation instrument to catalyze and attract private financial resources. The main function of the syndication business is to support the Bank in mobilizing resources on the market from commercial banks, insurers, investment funds and other private and semipublic investors.

Operations eligible under this program include sectors such as infrastructure (transportation and power), environment and agriculture. A project needs to: (i) be commercially viable; (ii) meet the Bank's environmental and social safeguard requirements; and (iii) complete the due diligence processes to qualify for loan syndication by the Bank and ensure the interest of the syndicated loan market. Similar to sovereign operations, the Bank's portion of the syndicated loans can cover up to 33 percent of the total project size, while the sponsor and other lenders cover the remaining 67 percent, or two-thirds.

2. Policy framework

Loan syndication at the AfDB operates within the policy framework guiding its support for Private Sector Development (PSD). In January 2000, the Board of Directors adopted the Bank General Authority, which empowered Management to formulate specific operational guidelines for the development, administration, and pricing of the Bank's financial products and services. Under the General Authority, before 2008, the Bank approved several policies and guidelines with the objective of strengthening the Bank's financial instruments to support PSD in RMCs. These included the "Revised Private Sector Operations Policies" (ADB/BD/WP/94/127/Rev.2) and the "Policies for Lines of Credit, Agency Lines and Guarantees to Private Sector Financial Institutions" (ADB/BD/WP/98/37/Rev.3).

From 2008, under the Medium-Term Strategy 2008–2012, the Bank committed itself to "focus more selectively on infrastructure, governance, private sector operations, and others." To further enrich its tools to support PSD, the Operational Guidelines for the Syndication of Non-Sovereign Guaranteed Loans (the "Guidelines") were approved at the end of 2008 and revised in 2017. The 2013–2022 Ten-Year Strategy (TYS) subsequently set the long-term agenda for substantial involvement in PSD. Finally, the 2013 Private Sector Development Policy and the 2013–2017 Private Sector Development Strategy were adopted, which ensured that the Bank Group's financing and non-financing activities contribute to strengthening the private sector in the continent.

3. Organizational framework

Historically, the Syndication Unit was located within the Bank's Private Sector Operations Department (OPSM) (Figure A2.1). The role of the unit was to support teams whenever there was a funding gap identified by the Investment Officers (IOs) and to be filled by syndicating part of the financing. In this setting, the Syndication Experts (SYNEXs) oversaw advising on deal structuring and arranging the syndicated loan facilities (including A/B loans and parallel loans) with eligible lenders. The SYNEXs' role also included advisory support on deal pricing, pitching to possible lenders, and market expertise. This setting kept the function of deal origination and structuring, as well as loan syndication, under one roof, with the primary responsibility for the deal being assigned to IOs.

Figure A1.1: Representation of the syndication function (2008 organogram)

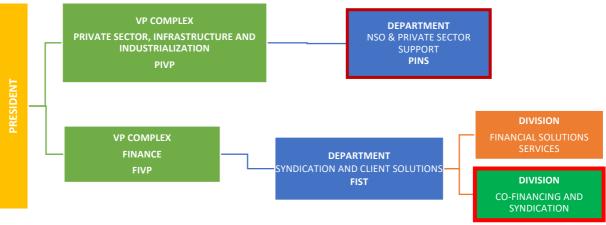


Source: The 2008 AfDB Organogram.

In 2017, under the DBDM, the Department of Syndication, Co-Financing and Client Solutions (FIST) was established under the Finance Vice-Presidency to scale up syndication and co-financing activities, and to promote the optimization of the Bank's balance sheet. A dedicated Syndication and Co-financing Division (FIST.1) was subsequently established.

Under this new organizational architecture, the Loan Syndication and Co-financing function is undertaken by FIST.1 in collaboration with the investment teams of the Bank's operations departments (Figure A2.2). In terms of co-financing, FIST also manages the implementation of all the co-financing facilities, including the Africa Grow Together Fund (AGTF), the European Union Pillar Assessed Grant or Delegation Agreement (EU PAGoDA), the Enhanced Private Sector Assistance (EPSA) Initiative and others. For syndication, FIST.1 is responsible, among others, for the Bank's relationships with commercial co-financiers and for managing the loan syndication process for individual transactions. Its role is to spearhead all co-financing actions taken with commercial banks, for example, A/B-loans, parallel loans, and risk participation agreements.

Figure A1.2: Representation of the syndication function (2020 organogram)



Source: The 2020 AfDB Organogram.

¹ A parallel loan (*vs.* a syndicated loan) is a loan provided to a client by the Bank alongside another institution, normally a commercial bank, outside of the Bank's A/B-loan program. (A non-syndicated loan provided by a single bank is normally referred to as a bilateral loan.)

4. Advantages of syndication for the Bank

As an MDB, the AfDB plays a critical role in leveraging financial resources, including those made available by private lenders. Loan syndication by the Bank has the advantages of: (i) diversifying the risks with other lenders; (ii) leveraging its resources to the maximum, thereby supporting more projects with limited resources; (iii) attracting new sources of financing, reducing financing costs and extending maturities on debt instruments to suit project requirements; (iv) presenting project sponsors with more competitive loan pricing, product innovations, and broader cooperation; (v) enhancing the reputation, image, and attractiveness of the Bank, both for investors and borrowers; and (vi) establishing a strong track record as an MLA for large projects in Africa.

It was envisioned that loan syndication would not only enhance the AfDB's private sector resource mobilization but also facilitate foreign direct investment in Africa by providing new international financial leverage that could support large transactions. The benefits for potential investors with the AfDB include being covered by the AfDB's "Preferred Creditor Status" (PCS), which is generally accepted as an essential factor in mitigating country risk for a given project.

Some risks could also affect the Bank, such as a loss of reputation, distrust in the Bank's projects and creditworthiness, in addition to borrowers' defaults. In cases where the Bank is an MLA, this could expose it to third parties' weaknesses in credit risk underwriting and loan administration.

5. Syndication Guidelines

The Bank approved its Guidelines for loan syndication in November 2008, establishing the B-loan program and organizing loan syndication activities. In describing the rationale for introducing the program, the Guidelines argued that the principal role of the AfDB in Africa was to mobilize additional funding for development. Therefore, its primary objective was to attract private capital to the continent, with the AfDB's involvement in transactions as the lender of record and co-financier helping to increasing foreign direct investment in the RMCs. It also broadened the Bank's mandate by mobilizing loans from financial institutions interested in lending to projects in Africa under the umbrella of the AfDB's PCS.

The 2008 Guidelines contained operational and financial conditions required to conduct B-loan operations, such as eligibility criteria, the implementation process, pricing and fee structures, management of the loan, and entry into force rules. These Revised Guidelines detailed new processes. A manual was also prepared that is complementary to the Revised Guidelines. It describes the processes and steps applicable to Non-Sovereign Guaranteed Loans (NSGLs) and is currently used to implement syndication operations.

6. Syndication Program

The Bank has a range of resource mobilization mechanisms for both the public and private sectors. Table A2.1 below summarizes the Bank's resource mobilization universe.² The Bank offers two loan syndication structures: the parallel loan structure and the A/B loan structure. These are structured as follows:

- The parallel loan structure is a loan by which the Bank mobilizes various financial institutions—DFIs, ECAs, local and international commercial banks, multilateral agencies—to lend under a facility agreement, all coming under an umbrella contractual arrangement, the Common Terms Agreement (CTA). This structure allows the Bank to

² SMCC Presentation/Operationalizing Resource Mobilization/Vice Presidency for Finance (FIVP)/September 2017.

- collaborate with financial institutions not eligible for B loans (mainly DFIs and ECAs). Furthermore, individual loan agreements are required to refer to individual policies and privileges embedded in each DFI charter.
- **The A/B loan structure** is a loan structure in which the Bank allocates a portion of the loan to eligible B lenders through a Participation Agreement. In this structure, the Bank is the lender of record and administers the entire loan (currently with the services of an agent). The Bank fully shares project risks with B-loan participants on an equal basis. It allows participants to benefit from the Bank's status as an MDB and its PCS.

Table A1.1: Resource Mobilization options

Category	Financing Vehicle	Description
Forms of Public Co-	Joint Co- financing	A Partner and the Bank provide a loan or grant to a beneficiary for the same project or component, and the Bank's Procurement Rules govern the procurement of goods, works, and services under each loan.
financing	Parallel Co- financing	A Partner and the Bank separately finance specific component(s) of a particular project or program, and each party applies its Procurement Rules and Procedures to the component that they finance.
Forms of	Syndication – A/B loans	 Loan agreement where the Bank is the lender of record and administers the entire loan (currently with the services of an agent). The Bank fully shares project risks with B-loan participants. The participation structure allows participants to benefit from the Bank's status as an MDB and its PCS.
Private Co- financing	Syndication -Parallel Loans	• With Bank as the MLA, this enables partnership with financial institutions that are not eligible B-loan participants—ECAs, international banks, local commercial banks, multilateral agencies, and DFIs, as well as commercially operated banks or financial institutions.

Source: Prepared by the Evaluation Team.

Annex 2. List of closed transactions executed by the Bank

				Syndication		Loan Details*		
Year	Project	Country	Sector	type	Instrument	AFDB	Others	Total
2011	Transnet SOC	South Africa	Transport	MLA	A/B Loan	ZAR 2,703,000,000 A loan:	US\$410,000,000 B loan	US\$588,442,257
2014	LTWP	Kenya	Energy	MLA	Senior Debt Sub Debt	Senior Loan 1: EUR 115,000,000 Senior Loan 2: EUR 20,000,000 Sub-loan: EUR 5,000,000 Grant: EUR 10,000,000	Commercial Banks: EUR 100,000,000 Senior Debt DFI: EUR 337,000,000 Sub Deb: EUR 63 million Equity: EUR 125 million	US\$679,570,870
2016	Eskom SOC US	South Africa	Energy	MLA	A/B Loan	US\$10,000,000	Loan B US\$965,000,000	US\$975,000,000
2010	Redstone**	South Africa	Energy	MLA	Club Deal	ZAR 3,000,000,000	ZAR 4,600,000,000	ZAR 7,600,000,000
2019	Ghana Cocoa Board	Ghana	Agriculture	MLA	Receivables- backed term loan facility	US\$150,000,000	US\$450,000,000	US\$600,000,000

^{*} https://www.afdb.org/en/documents/february-2020-exchange-rates
** Not disbursed yet

Annex 3. Total Private Mobilization by MDBs and DFIs

1. All countries total long-term financing (US\$ million)

6		2016			2017			2018	
	TPM	PDM	PIM	TPM	PDM	PIM	TPM	PDM	PIM
AsDB	8995	459.5	8,535.5	3927	1,168.8	2,758.2	5549	793	4756
AfDB	1,908.9	1,088.4	820.5	2,271.2	474.7	1,796.5	400	20	380
AIIB	5	0	5	560.9	112.1	448.8	150	_	150
EBRD	9,950.4	1,479.6	8,470.8	12,326.6	801.8	11,524.8	12,564	1213	11,351
EIB	90,356.5	36,502.7	53,853.8	100,236.3	36,776.5	63,458.6	87,105	25,134	61,971
IDBG	1,655.8	703.3	952.5	5,735.5	1,923.3	3,812.3	8,242	946	7296
IsDB Group	12,446.8	945.2	11,501.6	4,503.5	67.4	4,436.1	1093	430	663
WBG	38,313.4	8,706.3	29,607.1	29,284.1	9,605.4	19,678.7	34,440	15901	18,539
■ IFC	20,144.2	4,144.5	15,999.7	19,661.6	5,033.1	14,628.5	18,710	7,103	11,607
■ MIGA	7,211.3	3,977.8	3,233.4	5635	3,704.1	1,930.9	8,586	5946	2,640
■ <i>WB</i>	10,958	584	10,374	3,987.5	868.2	3,119.3	7,144	2,851	4292
EDFI				4,687.5	1,067.5	3620	11,399	1493	9906
TOTAL	163,631.80	49,885.00	113,746.80	163,532.60	51,997.50	111,534.0	160,942	45,930	115,012

2. Africa total long-term financing (US\$ million)

2. Affica total long-	l	<i>,</i> ,	· · ·		2010			7	1 (1	
	2017				2018		Total			
	TPM	PDM	PIM	TPM	PDM	PIM	TPM	PDM	PIM	Share of TPM
AfDB	2,271.2	474.7	1,796.5	399.7	20	379.7	2,670.9	494.7	2,176.2	9.47%
EBRD	372.1	1	371	0	0	0	372.1	1	371	1.32%
EIB	2,755.8	1,244.4	1,511.4	887.2	455.6	431.7	3643	1700	1,943.1	12.91%
IsDB Group	2,200.2	9.4	2,190.8	0.2	0	0.2	2,200.4	9.4	2,191	7.80%
WBG	5,418.8	1,660.2	3,758.6	8,221.1	4,173.8	4,047.3	13,639.9	5834	7,805.9	48.35%
- IFC	3,759.3	876.1	2,883.2	3,584	1,506.3	2,077.7	7,343.3	2,382.4	4,960.9	26.03%
- MIGA	1503	766,6	736,4	2713,1	1216	1497,1	4216,1	1982,6	2233,5	14.94 %
- WB	156.5	17.5	139	1,923.9	1,451.5	472.5	2,080.4	1469	611.5	7.37%
EDFI	1,549.2	324.6	1,224.6	4,136.2	468.7	3,667.4	5,685.4	793.3	4892	20.15%
TOTAL	14,567.30	3,714.30	10,852.90	13,644.40	5,118.10	8,526.30	28,211.7	8,832.4	19,379.2	100%

Source: Joint report of Private Mobilization by MDBs and DFIs, 2016, 2017, 2018.

Annex 4. Evaluation Matrix

Key questions	Sub-questions/What to look for	Indicators/Measures	Information Sources	Data Analysis
Relevance: To what extent is th	e Bank's approach to loan syndication	n key to achieving the LTS (2013–2022) and t	the High 5s	
	To what extent are the	The extent to which the objectives of	Resource mobilization	Qualitative
To what extent are the	syndication objectives aligned to	loan syndication are aligned with	objectives in the High 5s and	analysis
projects funded through the	the Bank's strategies (TYS, High	international, regional, and national	LTS	Literature review
syndication mechanism	5s, and Sectors)?	context, the Bank strategies, and the	Interview of key informants	
aligned with the Bank's	To what extent are the	objectives of the clients and partners.	Documents from and interviews	
policies and strategic	syndication objectives	Alignment of syndication guidelines	with Loan Syndication and Co-	
objectives and support its	aligned to the needs of the	with: (i) the Bank's CSP; (ii) applicable	financing Department and the	
resource mobilization	partners	Bank sector strategies; (iii) the country's	private sector	
efforts?	(clients/participants)?	development strategies; and (iv) the clients' needs.		
	To what extent are the Bank's	The extent to which the structuring of	IDEV Evaluations	Analysis of FIST.1
	loan syndication operational	syndication projects was highly	Interview and documents on	operational
To what extent is the	guidelines adequate to support	conducive to achieving the project	DBDM process	framework
syndication operations	NSO resource mobilization	results.	Documents from and interviews	Review of the data
structuring relevant to	objectives?	The extent to which Bank's clients find	with clients and partners	collected from the
achieve its objectives?	To what extent is the A/B loan	the A/B loan program to be adapted to	Bank's peers benchmark	Partners
,	program adapted to the needs of	their financing needs?	Benchmarking with guidelines	
	the Bank's clients?		from other MDBs	
	Does the Bank have enough	Resources dedicated to syndication during	IDEV Evaluations	Analyze
	capabilities and resources in place	the period	Interview and documents on	syndication
T 1 4 4 4 1 D 1	to establish itself as the leading	Internal guidelines conducive to the	DBDM process	portfolio
To what extent are the Bank	arranger of syndicated development	execution of syndicated loans	Documents from and interviews	Review Bank's
Loan Syndication	co-financing in Africa?	Level of cooperation with operational	with clients and partners	policies and
approaches consistent with its capabilities, strategies, partners/clients' needs?	How consistent and coherent has	department	Bank's peers' benchmark	strategic objectives
	the Bank's approach to syndication			Review of the data
partners/chems needs?	been over time to mobilize			from the
	effectively private capital through			benchmark as
	syndication?			comparison metrics

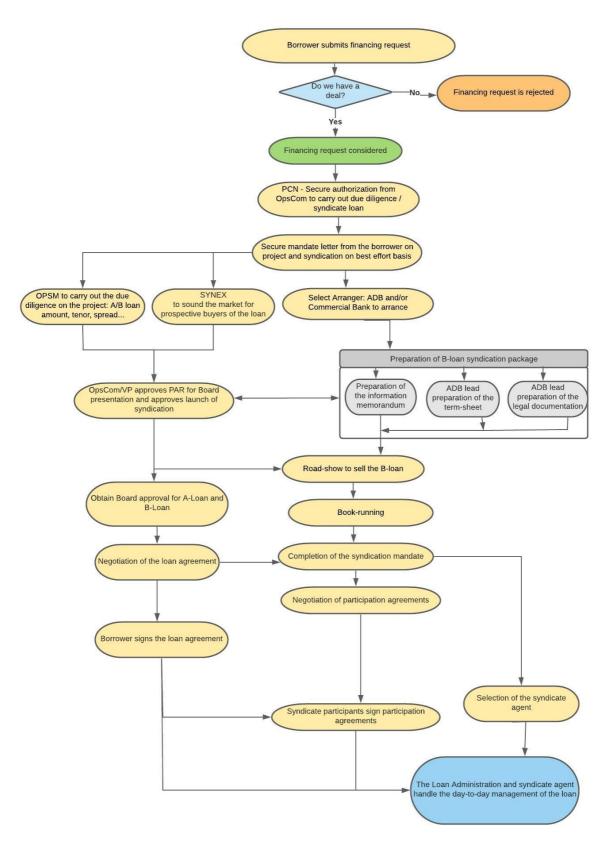
Key questions	Sub-questions/What to look for	Indicators/Measures	Information Sources	Data Analysis					
Effectiveness: To what extent are	Effectiveness: To what extent are the Bank's loan syndication effective in leveraging financing for its clients?								
To what extent has the Bank been able to meet clients' expectations through its loan syndication operations?	To what extent is the Bank advancing its strategic resource mobilization priorities and meeting clients' expectations through loan syndications? To what extent do the Bank's syndication approaches meet investors' expectations? To what extent were syndication partners involved in the decision-making and implementation of the project activities? Is the Bank effective in assessing the market and offering competitive products? What about its effectiveness in competitive edge, flexibility, and agility, time to process, client interest?	Planned (output targets) and actual outputs Number of transactions Number of partners/co-lenders Planned outcomes and actual outcomes Clients and partner satisfaction survey Internal project cycle monitoring and stakeholders' involvement	IDEV thematic evaluations Information from FIST.1 documents and special initiatives Conduct baseline survey Interviews Portfolio analysis and analysis of case studies Review of project documents, evaluation reports (if available) for projects	Analysis of the relevance of the total number of partners and clients. Analysis of features (e.g., documentation, results from the framework, regular meetings, preparation of written reports) to					
To what extent have the syndicated operations delivered development results?	What are the outputs and outcomes of the syndicated loans delivered by the Bank during the period? What has been the return of syndication operations for the Bank? What are the internal and external factors driving to achieving expected results? How does the experience of the Bank's loan syndication compare with other MDBs?	Established ground rules for collaboration Plan of joint activities among partners	Field visits of borrowers and projects	measure correlation with effectiveness. Evaluation of projects reports Clients survey data					

Key questions	Sub-questions/What to look for	Indicators/Measures	Information Sources	Data Analysis			
Efficiency: How well was the Bank organized, both internally and externally, to deliver effectively on its loan syndication operations?							
Has the Bank put in place adequate processes for the syndication of loans?	What are the processes and policies in place for origination and internal approval? What has been the performance of the syndication process of completed transactions? How do these compare with ongoing transactions? Has the Bank explored alternative models to achieve the desired outcomes, including whether syndication is the best approach? Are the necessary resources (staff, time, funds) available, properly allocated, and well matched for planned syndication project activities both in the syndication department and other relevant departments of the Bank? What are the internal incentives in place to promote the syndication business? Is there a robust performance framework that enables the Bank to manage progress towards delivering both actions and outcomes?	Evidence of alternative models to achieve desirable outcomes Availability of partners and their ability to support the transaction in terms of implication, capabilities, and funding. KPIs of IOs and SYNEXs Nature of the syndication participants. Increased Bank's lending portfolio Established syndication practices including Results Measurement Baseline information/Theory of Change. Existence of risk analysis framework and mitigation measures. Reduced syndication transaction costs and increased Syndication fees.	FIST documents Interviews Review of other Bank and partner documents. Perceptions gathering Review syndication progress reports Review time is taken to build up syndication partnership "from formation, building to maintenance." Market conditions and competition.	Review and analyze the process of entering syndication partnership in terms of time and type of agreements. Assessment of the partners' assets and capabilities against B-lender requirements and the Bank's objectives Portfolio analysis Structure of legal agreements (Participation agreement, loan Agreement, Common Terms Agreement)			

Annex 5. Detailed Syndication Process

STAGES	DOCUMENTS	DETAILS
Sponsor Teaser Document		 Preparation and communication
NDA	Non-Disclosure Agreement	Access to the Data Room, Project Documents
PEN	Preliminary Evaluation Note	Draft PENPEN Clearance
PEN Approval		 Add project into the pipeline Start programming Internal approval Process Schedule Project Appraisal Team Appointment (PAT)
EoI	Expression of Interest	 Send Expression of Interest to the Sponsor
PCN	Project Concept Notes	 Draft PCN Prepare Project Issue List (PIL) addressing all issues raised by PAT
PCN Clearance		 Clearance of the issues
Mandate Letter Signature	Mandate Letter to AfDB	 Fees to Covers the cost of Appraisal Missions, LTA, and Indicative financing terms
Engagement of Technical Lender's Advisors (LTA)	All technical feasibility studies	Request for Expression of Interest (EOI)Selection of the consultant
PAR	Project Appraisal Report	 Review the LTA Report Draft PAR Prepare Appraisal Mission (checklist and PAT questions) Complete PAR
Board Approval		 Execution of clearance conditions Preparation of documents before Board date Prepare a letter of Notification of Approval to the Sponsor Prepare a Press Release
Negotiation	Loan Agreement	 Audit of the Financial Model rational, figures, projections, and assumptions Prepare Facility Agreements (term sheet, credit agreement, term agreement, security agreement, inter-creditor agreement) Signing Financial Agreements Fulfill Conditions Precedent (conditions requested
Financial Closure		by the Board/conditions from the negotiations) Loan Disbursement
Portfolio management	Portfolio Management	Portfolio Management handover

Source: Manual Draft June 2018 FIST.



Source: AfDB Operational Guidelines for Syndication of Non-sovereign Guaranteed Loans 2008.

Annex 7. Rating Criteria

The table below presents the general definition of the rating criteria of the evaluation. These ratings are detailed for each component of the evaluation to determine the rating of the overall syndication program.

	Highly satisfactory	Satisfactory	Unsatisfactory	Highly unsatisfactory
Relevance	The syndication program is to a large extent aligned with the Bank's objectives, designed to ensure effectiveness, and does not suffer any major issues	The syndication program is to some extent aligned with the Bank's objectives, designed to ensure effectiveness, and suffers some minor issues	The syndication program is to a limited extent aligned with the Bank's objectives, designed to ensure effectiveness, and suffers some major issues	The syndication program is not aligned with the Bank's objectives, not designed to ensure effectiveness, and suffer major issues
Effectiveness	The syndication program through its operations have achieved expected outputs and outcomes to a large extent	The syndication program through its operations have achieved expected outputs and outcomes to some extent	The syndication program through its operations have achieved expected outputs and outcomes to a limited extent	The syndication program through its operations have not achieved expected outputs and outcomes
Efficiency	The results of the syndication program and its operations are delivered at optimal costs with adequate processes and practices in line with good international practices	The results of syndication program and its operations are delivered are delivered at less optimal costs, but processes and practices are in line with good international practices	The results of the syndication program and its operations are delivered are not delivered at optimal costs and process are inadequate, but practices are in line with good international practices	The results of the syndication program and its operations are not delivered at optimal costs and processes and practices are not in line with good international practices

Annex 8. List of interviewees

N°	Name	Position	Organization
1.	Ahmed El Gazzar	Principal Investment Officer	RDGS
2.	Aida Ngom	Division Manager	PESR
3.	Angela Nalikka	Division Manager	PESD1
4.	Asare-Bekoe Kwasi Menako	Principal Transaction Support	PINS
5.	Atanu Das		ACWA/RED STONE
6.	Attout Ahmed Rashad	Chief Capital Markets Officer	RDGS
7.	Bart Raemaekers	Advisor, Head, Guarantees and Syndications Unit	AsDB
8.	Catherine Cudre- Mauroux	Executive Director for Germany, Luxembourg, Portugal, and Switzerland	BDIR
9.	Charles Boamah	Senior Vice President (Former)	SVP
10.	Cheick Mohamed Lemine	Chief Portfolio Management Expert	PINS
11.	Christian Kleboth	Head of Loan Syndications	EBRD
12.	Daniel Gyaba		COCOBOD
13.	Euan Marshall	Global Head, Investor Engagement	IFC
14.	Ezekiel Odiogo	Head of Private Sector Investment Operations/AIF	RDGS
15.	Federica Diamanti	Executive Director Italy, Netherlands, United Kingdom (former)	BDIR
16.	Henry Paul Batchi Baldeh	Director	PESD
17.	Jacqueline Bessems	Asssociate Director SLA team – OAD	EBRD
18.	Kojima Kazuo	Principal Private Sector Specialist	FIST.1
19.	Koma Baboucarr	Principal Private Sector Development Specialist	RDGS
20.	Kwame Dua Adiyiah		COCOBOD
21.	Li Jing	Principal Investment Officer	PESR
22.	Matthew Turner	Senior Advisor USA	BDIR
23.	Max Magor Ndiaye	Division Manager/Ag. Director	FIST.2
24.	Monicca Motloung		TRANSNET

N°	Name	Position	Organization
25.	Mouhamed Fall Mbacke	Senior Syndication and Co-Financing Officer	FIST.1
26.	Mugeni Wegoki Runji	Division Manager	FIST.1
27.	Nanette Derby	Principal Investment Officer	AHFR1
28.	Neema Siwingwa	Chief Co-financing and Syndication Officer	FIST.1
29.	Neeraj Vij	Regional Sector Manager	RDGS
30.	Nhlanhla Hlophe		TRANSNET
31.	Olaleye, Abimbola Olugbenga	Principal Syndication Officer (former)	FIST.1
32.	Parabashen Govender		ACWA/ REDSTONE
33.	Paul Dzimiri	Chief Portfolio Management Officer	RDGS
34.	Peter Osei Amoako	Director of Finance	COCOBOD
35.	Philips Gareth	Division Manager	PECG.1
36.	Richard Warugongo	Infrastructure department SSA	IFC
37.	Rim Bekri Bahsoun	Senior Syndication Assistant	FIST.1
38.	Sawan Kumar		ACWA/RED STONE
39.	Shem Simuyemba	Lead Advisor, PISA	PISA0
40.	Sylvain de Souza	Consultant	PINS
41.	Temilade Abimbola	Advisor to SVP	SVP
42.	Tijani Babatunde Oluseyi	Principal Investment Officer	RDGS
43.	Wale Shonibare	Director,	PESR0
44.	Xavier Rollat	Chief Syndication Officer (former)	FIST.1

- AfDB (2000) Enhancing the Bank's Financial Products and Services (ADB/BD/WP/99/164), Resolution (B/BD/2000/01)
- AfDB (2002) Guidelines on Board Representation in ADB Investee Companies (ADB/BD/IF/2002/11)
- AfDB [2003] Operational Guidelines for Non-Sovereign Guaranteed Loans to Public Sector Enterprises
- AfDB [2004] Bank Policy on Guarantees [ADB/BD/WP/2003/85/Approved].
- AfDB [2005] Operational Guidelines for Agency Lines [ADB/BD/IF/2005/207].
- AfDB [2006] Revised Financial Guidelines for Non-Sovereign Guaranteed Loans. [ADB/BD/IF/2006/53]
- AfDB [2008] Guidelines for Synthetic Local Currency Loans [ADB/BD/IF/2008/144].
- AfDB [2008] Operational Guidelines for Syndication of Non-sovereign Guaranteed Loans [ADB/BD/IF/2008/279].
- AfDB [2008] Policy on Expenditures Eligible for Bank Group Financing [ADB/BD/WP/2007/106/Rev.2 ADF/BD/WP/2007/72/Rev.2].
- AfDB [2008–2019] Retrospective Review Report on Bank Group Budgets and Work Program Performance
- AfDB [2011] Annual Synthesis of Private Sector Operations Results: Findings and Lessons from 14 Interventions
- AfDB [2011] Policy on Disclosure and Access to Information [ADB/BD/WP/2011/66/Rev.3 ADF/BD/WP/2011/35/Rev.3].
- AfDB [2011] Private Equity Fund and Direct Investment: Practice Manual and Supporting Templates [PINS document].
- AfDB [2011] South Africa Proposal for an ADB loan to finance the Eskom Renewable Energy Project ADB/BD/WP/2011/79 [and other relevant documentation]
- AfDB [2011] Strategic Framework and Operational Guidelines for the African Development Fund Partial Risk Guarantee Instrument [ADF/BD/WP/2011/65].
- AfDB [2013] At the Centre of Africa's Transformation: Strategy for 2013–2022
- AfDB [2013] Bank Group Operations Review Process [Presidential Directive 03/2013].
- AfDB [2013] Credit Guarantee Instrument [ADF/BD/WP/2013/120].
- AfDB [2013] Guidelines for Quasi-Equity Instruments Subordinated, Mezzanine, and Convertible Debt [ADB/BD/IF/2013/102].
- AfDB [2013] Kenya: Lake Turkana Wind Power Project ADB/BD/WP/2013/41 [and other relevant documentation]
- AfDB [2013] Private Sector Development Policy of the African Development Bank Group
- AfDB [2013] Private Sector Development Strategy 2013–2017– "Supporting the Transformation of the Private Sector in Africa" [ADB/BD/WP/2013/55/Rev.2 ADF/BD/WP/2013/41/Rev.2].
- AfDB [2013] Trade Finance Program Business Plan [ADB/BD/WP/2012/141/Rev.1].
- AfDB [2014] South Africa Transnet Corporate Loan ADB/BD/WP/2014/200 [and other relevant documentation]
- AfDB [2018] BDEV Evaluation of the Bank's Utilization of the Public Private Partnership Mechanism [2006–2017]

- AfDB [2018] Ghana: Ghana Cocoa Board ADB/BD/WP/2018/222 [and other relevant documentation]
- AfDB [2018] Policy on Non-Sovereign Operations ADB/BD/WP/2014/76 ADF/BD//WP/2014/48 Final 19 September 2018
- AfDB [2018] South Africa: Redstone 100 Mw Concentrated Solar Power [CSP] Project ADB/BD/WP/2018/260 [and other relevant documentation]
- AfDB, Policies for Lines of Credit, Agency Lines and Guarantees to Private Sector Financial Institutions [ADB/BD/WP/98/37/Rev.3]
- AfDB, Revised Private Sector Operations Policies [ADB/BD/WP/94/127/Rev.2]
- Bloomberg [2008–2019]-Global-Syndicated-Loans League-Tables-Accessed on https://data.bloomberglp.com/professional/sites/10/Bloomberg-Global-Capital-Markets-League-tables-
- AfDB [2017], The Bank Group Results Measurement Framework 2016–2025, April 2017.
- Bruche, Malherbe & Meisenzahl [2017] Pipeline Risk in Leveraged Loan Syndication Discussion Paper No. 763, April 2017
- De Haas, R., and N. Van Horen [2017]. The Crisis as a Wake-up Call: do Banks tighten screening and monitoring during a financial crisis? EBRD Working paper No. 117.
- Dennis, S., and D. Mullineaux [2000]: "Syndicated loans," Journal of Financial, Intermediation, vol. 9, October
- Francis, Hasan, Liu [2010] Relative Performance of Syndicated Loans: An Empirical Analysis.
- François, P., and F. Missonier Piera. [2007]. The agency structure of loan syndicates. Financial Review 42 [2]:227–245.
- Gadanecz, B. [2004] The syndicated loan market: structure, development, and implications. Available at SSRN.
- Godlewski Christophe J, « How to get a syndicated loan fast? The role of syndicate composition and organization [*] », Finance, 2010/2 (Vol. 31), p. 051-092. DOI: 10.3917/fina.312.0051. URL: https://www.cairn.info/revue-finance-2010-2-page-051.htm
- Gurira, Presbitero & Sarmiento [2018] Borrowing costs and the role of multilateral development banks: Evidence from cross-border syndicated bank lending, IWMI Working Papers
- https://www.lma.eu.com/application/files/8014/7506/3553/506_LM_South_Africa_Conference_Write_up_03.pdf
- Hurn, Stanley [1990]. Syndicated Loans: A Handbook for Banker and Borrower, Woodhead-Faulkner Ltd. [Prentice Hall Europe], Cambridge, UK.
- Jones, J.D., W.W. Lang and P.J. De Nigro [2005]. Agent Bank Behavior in Bank Loan Syndication, Journal of Financial Research
- Kim-Song Le &Dominic Gasbarro [2008], The Development of the International Market for Syndicated loans [1980–2007]: A Review Article
- Lee, S. W., and D. J. Mullineaux [2004]. Monitoring, Financial Distress, and the Structure of Commercial Lending Syndicates,
- Li [2017] Relationship Lending in Syndicated Loans: A Participant's Perspective.
- Loan Market Association [2013]: Guide to Syndicated Loans & Leveraged Finance Transactions, http://www.lma.eu.com/
- Joint Report [2016–2018] Mobilization of Private Finance by Multilateral Development Banks

- Multilateral Development Bank Principles to Support Sustainable Private Sector Operations [2012]
- Schure, Scoones & Gu Theory of Loan Syndication, Department of Economics, University of Victoria
- Sufi, A. [2007]. Information Asymmetry and Financing Arrangements: Evidence from Syndicated Loans, Journal of Finance 62
- Yannis Arvanitis and Emelly Mutambatsere [2012] Additionality of Development Finance Institutions in Syndicated Loans Markets Africa Economic Brief: Volume 3 Issue 12 November
- Zhang [2003] Reputation and monitoring ability in loan syndication, September.