**Egypt** 

# **African Export-Import Bank (Afreximbank)**

# **Full Rating Report**

#### **Ratings**

Long-Term IDR BBB-Short-Term IDR F3

#### **Outlook**

Long-Term IDR Negative

# Financial Data African Export-Import Bank (Afreximbank)

	Jun 17	Dec 16
Total assets (USDm)	14,062	11,726
Equity to assets (%)	12.5	13.9
Average rating of loans & guarantees	В	В
Impaired loans ratio	2.3	2.4
5 largest exposures to total exposure	49.2	51.0
Share of non- sovereign exposure	41.8	41.5
Net income/equity (%)	13.9	11.4
Average rating of key shareholders	ВВ	BB

# **Key Rating Drivers**

**Central-Bank Lending Affects Intrinsic Rating:** Afreximbank's lending activities, historically focussed on trade finance activities, have shifted since end-2015, when it started to disburse large facilities to African countries' central banks ("COTRALF" loans). These loans, which accounted for 42.5% of the bank's total exposure at end-June 2017 (2015: 18.0%), translated into noticeably weaker equity/assets ratio and higher concentration metrics for the bank.

**Ongoing Capital Increase:** The bank's equity/assets ratio fell to 12.5% at 1H17 (2015: 17.8%), highlighting large COTRALF loan disbursements in 2016, and the slow pace of the initial capital disbursements under its USD1 billion increase targeted for completion by 2021. Although disbursements accelerated in 4Q17, Fitch considers that a sustainable reorientation of its equity/assets ratio to levels consistent with its investment-grade rating is subject to the success of this capital increase, and to large COTRALF loan repayments by end-1Q18.

**Expected Improvement in Concentration:** COTRALF loans are mostly directed towards two African countries, and so the bank's concentration risk has worsened since 2015, as its five largest borrowers accounted for 49.2% of total exposures in June 2017 (2015: 34%). We expect portfolio diversification to improve substantially by 2019, and top-five counterparties to account for 35% of total exposures, broadly in line with the bank's pre-COTRALF standards.

**Moderate Credit Risk:** The bank's NPL ratio improved to 2.3% of loans (2015: 2.8%) as of June 2017. However, the performance of its private-sector loans deteriorated to 5.4% of this portfolio (2015: 4.1%). Our assessment of moderate credit risk factors in the excellent quality of risk mitigants, such as the almost full US dollar cash collateralisation of COTRALF loans.

**Liquidity Affected by Collateralisation:** The bank's liquidity, assessed at 'a-', remains sound with coverage of short-term liabilities by liquid assets at 108% at 1H17 (2015: 86% and 2016: 73%). Although the cash deposits used as collateralisation of COTRALF loans weigh on liquidity metrics, Fitch considers the risk of withdrawal of these deposits prior loans repayments as remote.

**High-Risk Business Environment:** Afreximbank operates in a High-Risk business environment, as indicated by its rapid lending growth in a region with poor credit quality. This assessment reduces Afreximbank's solvency assessment of 'a-' by three notches, translating into an intrinsic rating of 'bbb-'.

**Moderate Shareholder Support:** The bank's support rating assessment of 'bb-' is driven by the average rating of its key shareholders of 'bb'. Fitch views positively the banks' callable capital insurance, which could lead to partial indemnifications should shareholders fail to honour their commitment to support the bank. We assess support propensity as moderate, chiefly reflecting the limited size of the bank relative to its operating region.

# **Rating Sensitivities**

**Capitalisation Challenges:** An inability to restore the bank's equity/assets to levels commensurate with its current investment-grade rating would lead to a rating downgrade. Conversely, the Outlook would benefit from a substantial improvement in capitalisation.

**Asset Quality Deterioration:** A perceived deterioration in the loans' credit quality, in particular sovereign loans disbursed to Egypt (B/Stable) or Nigeria (B+/Negative), would be negative to the ratings.

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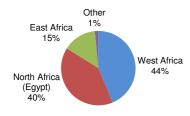
# Intrinsic Rating Assessment

Source: Fitch

Indicative value	Assessment
Solvency	a-
Liquidity	a-
Business environment	-3 notches
Intrinsic Rating	bbb-

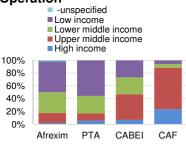
# Predominant Share of Loans to Egypt and to West Africa

% of Afreximbank's outstanding loans, end-June 2017



Source: Fitch, Afreximbank

# World Bank Income Group -Distribution of Countries of Operation



Source: World Bank - World Development Indicators, Fitch

#### **Business Environment**

Afreximbank is a supranational institution set up in 1993 by the African Development Bank (AAA/Stable) to finance and promote trade among African countries and between Africa and the rest of the world. Eligible borrowers must be domiciled in one of the bank's 44 shareholder countries.

The bank is mostly active in northern and western Africa, primarily in Egypt (40.2% of total gross loans outstanding at end-June 2017), Nigeria (29%) and Zimbabwe (4.5%). Its headquarters are in Cairo, Egypt, and it has branches in Zimbabwe and Nigeria

Its mandate to foster trade finance business in Africa gives Afreximbank a unique business model among Fitch-rated multilateral development banks (MDBs): it is profit oriented and dividend distributing, with a mixed public-private shareholding base. Afreximbank's historical focus was to grant trade finance facilities, whereby the bank extends self-liquidating, short-term (180 to 360 days) facilities to African exporters, secured by the assignment of trade receivables (less frequently bank guarantees or cash deposit). Payment risk is therefore transferred to off-takers (usually based in an OECD country), which direct their payments to collection accounts in Afreximbank's name. Fitch considers this activity as relatively low risk, as indicated by the bank's overall sound loan loss track record relative to its High-Risk operating environment.

Shareholders are grouped into four classes: African sovereigns and public institutions (class A), African private companies and individuals (class B), and non-African private companies and individuals (class C). Class D was created in 2013 for new shareholders wishing to acquire tradable shares.

The business environment is High-Risk, translating into a negative adjustment of three notches over other two other intrinsic features, solvency and liquidity, both assessed at 'a-'.

#### **Business Profile**

Fitch assesses the business profile as High-Risk, chiefly reflecting Afreximbank's high-risk strategy and governance risk.

- At end-June 2017, Afreximbank's total banking exposures reached USD11.4 billion, which Fitch considers Medium-Risk. Ninety-three percent of the bank's total portfolio consisted of loans.
- The bank's strategy is deemed aggressive, as indicated by the rapid increase of its total banking exposures, which grew by 71% between end-2015 and 1H17.

Afreximbank's lending focus has shifted since December 2015, when it started disbursing large loans to three African central banks ("Counter-Cyclical Trade Finance Facility" or "COTRALF"), reaching a total of USD4.82 billion (42.2% of total banking exposures) at end-June 2017.

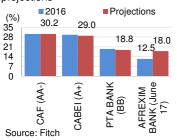
COTRALF facilities are aimed at providing hard-currency liquidity support to central banks and are denominated in US dollars and extended with a maximum maturity of 24 months. These loans are almost entirely backed by hard currency deposits from the same central banks at Afreximbank ("Central Bank Deposit Program" or 'CENDEP'); they totalled USD4.6 billion at end-June 2017 (38.1% of the bank's non-equity funding).

Fitch understands that about USD3.2 billion of COTRALF loans – equivalent to 66% of outstanding loans at end-1H17 under this programme – will be repaid by end-December 2017, and the remaining 34% by June 2018. Excluding COTRALF activities, the bank's portfolio increased by 20% over the same period, highlighting its aggressive lending growth strategy, even in its historical non-COTRALF trade finance businesses. Fitch expects Afreximbank's total banking exposure to increase by about 30% by 2019.



### The Least-Capitalised Bank Among Moderate-Risk Profiled Peers

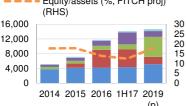
Equity/assets ratio (%), actual and projections



### Capital Increase Needed to Restore Capitalisation Metrics

Asset composition, capitalisation
Other assets (LHS)





Source: Fitch, Afreximbank

As a result of Afreximbank's central bank trade finance deals, the bank has become
increasingly focussed on sovereign lending, which accounted for 58% of its total banking
exposures at end-1H17 (2015: 35%).

 Fitch views Afreximbank's governance risk as high. Its overall governance structure is similar to most regional peers', consisting of a general assembly of shareholders, which delegates most of its powers to a board of directors and which appoints the president in charge of the bank's daily operations. However, our assessment factors in the risks entailed by the rapid and ample disbursements of COTRALF loans to a limited number of low rated shareholders.

# Operating Environment

Fitch assesses Afreximbank's operating environment as High-Risk. The bank operates in low-or intermediate-income African countries, which have low credit quality and, based on World Bank indicators, have weak business environment, and high political risk. At purchasing power parity, Fitch estimates that the region in which Afreximbank operates had an average per capita income of USD2,253, lower than at peers Eastern and Southern African Trade and Development Bank (TDB - formerly PTA Bank; USD 2,280), Central American Bank for Economic Integration (CABEI; USD8,918) and Corporacion Andina de Fomento (CAF; USD10,724).

Fitch also factors in the high operating environment risk inherent to the location of the bank's headquarters in Cairo, Egypt and the relatively low level of operational support provided by member states' authorities.

# Solvency

Afreximbank's solvency is evaluated at 'a-', reflecting the bank's moderate risk profile and our expectations that it will maintain a strong capital base over the rating horizon.

#### Capitalisation

Capitalisation has long been a rating weakness, due to the bank's aggressive lending growth and as indicated by the fact that Afreximbank is the least capitalised bank among peers with a similar moderate-risk profile. Its equity/asset ratio of 12.5% at end-June 2017 has declined sharply since the introduction of COTRALF/CENDEP (2015: 17.8%).

In July 2016, Afreximbank's board decided to increase its paid-in capital base by USD1 billion by 2021, to 220% of end-2016 levels. Fitch considers that the disbursement of these additional tranches of capital will be instrumental to restoring the bank's ratings to levels in line with its current investment-grade category.

The bank had only raised USD193 million of additional paid-in capital from its shareholders between July 2016 and end-June 2017, noticeably less than initially expected. However, the pace of capital instalments effectively accelerated in early October 2017; the bank had secured almost 40% of the USD1 billion expected by 2021 at this date.

# Peer Comparison: Capital Ratios and Profitability

	Afreximb	ank (BBB-)	TDB (BB)	CABEI (A+)	CAF (AA-)
	June 2017	Projection <sup>a</sup>	End-2016	End-2016	End-2016
Equity/adjusted assets (%)	12.5	18.0	19.5	29.6	30.2
Net income /average equity	7.5	10.0	13.1	4.5	1.2

<sup>a</sup> Medium-term projections

Source: MDBs, Fitch calculations, estimates and methodology

#### **Related Criteria**

Supranational Rating Criteria – 2017

In addition, as Afreximbank expects the repayment of USD3.2 billion of loans under the COTRALF facility in late 2017, we forecast a noticeable short-term improvement in its capitalisation ratio, which may be about 20% by December 2017. In the long run, given the



bank's aggressive lending growth forecast, Fitch expects the bank to maintain its equity/assets ratio above 18% by 2019, at the lower end of its current rating category range.

Fitch expects internal capital generation to plateau at 10% by 2019 (end-2016: 11.4%), as higher margins on non-cash collateralised trade finance loans may be offset by a higher equity base.

#### Risks

Fitch considers Afreximbank's overall risk exposure as a Medium-Risk, driven by the bank's moderate credit risk exposures and by our expectation that its concentration risk will substantially improve by 2019, though the rating horizon.

- Based on Fitch's estimates, Afreximbank's borrowers' credit quality is very low at 'B', reflecting the bank's heavy exposures to low-rated counterparties, Egypt, Nigeria and Zimbabwe.
- However, in Fitch's view the excellent quality of the risk mitigants used by the bank in the course of its lending operations considerably improves its credit risk profile to 'BB'.

In line with Fitch's supranationals rating criteria, the agency does not net outstanding loans with collateral or risk mitigants when assessing the MDB's solvency and liquidity ratings. Consequently, although Fitch considers Afreximbank's overall risk profile benefitted from Afreximbank's cash-collateralisation practice, the introduction of COTRALF and CENDEP substantially worsened its capitalisation and concentration measures, computed on gross terms.

At end-1H17, 93% of COTRALF loans were collateralised by CENDEP deposits (2016: 72%). We consider that the CENDEP deposits used by the bank as cash collateral for its COTRALF loans are valid and enforceable securities in case of payment default. Both COTRALF loans and CENDEP deposits are denominated in US dollars and are governed by UK jurisdictions. In addition, Fitch understands that the contracts governing COTRALF loans stipulate that the corresponding amount of CENDEP pledged deposits cannot be withdrawn by the central banks until the COTRALF facilities are repaid in full.

Afreximbank's overall credit risk profile also benefits from the increasing use of credit enhancement instruments; we estimate that about 73% of the total loan portfolio's effective risks are transferred to entities located in OECD countries.

- Fitch views Afreximbank's loan impairment risk as moderate. At end-June 2017, the bank's headline NPL ratio improved to 2.3% of gross loans (2015: 2.8%). However, the large COTRALF facilities significantly inflate this metric's denominator.
- Fitch estimates that the share of impaired loans directed to private-sector borrowers rose to 5.4% in June 2017 (2015: 4.1%), highlighting a deteriorated loan performance in Afreximbank's core trade finance businesses. Fitch expects loans to the private sector to keep weighing on Afreximbank's overall impairment ratio in the coming years, translating into an overall projected NPLs ratio above 3% by 2019.
- Fitch projects Afreximbank's concentration risk as defined in our supranationals rating criteria to improve and become consistent with a low-risk assessment in the mid-term. At 49.2% of total exposures at end-June 2017, the bank's five largest exposures have deteriorated since 2015 (34%), as the large COTRALF facilities have been mainly directed to two countries. Fitch expects this ratio to improve and reach "pre-COTRALF" standards (35% by 2019) as most COTRALF loans are gradually repaid. We expect geographic concentration metrics to improve, with the top five countries projected to account for 60% of total banking exposures in gross terms (1H17: 73%).
- Fitch expects Afreximbank's overall vulnerability to market risks to remain very low, as
  evidenced by the very limited impact on its balance sheet of currency variations.
  Afreximbank's sensitivity to interest risk is also kept very low.

#### **Risks Assessment**

Indicative value	Risk level
Credit	Moderate
Concentration	Low
Equity risk	Very low
Market risks	Very low
Risk mgmt policies	Moderate

Source: Fitch

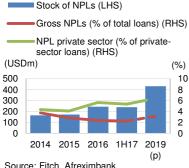
# Repayment Sources Outside the Obligor's Country Geography of Actual Payment Risk (1H17)



Source: Fitch, Afreximbank

## Deteriorating Asset Quality, Driven by Private-Sector Loans Impairments

Impaired loans, total loans exposures, private-sector exposures





• Risk management is moderate, in Fitch's view. The bank has set maximum exposures per country, obligor, transaction and sector; however, the limits are not applied to the gross loans outstanding, but on the exposure netted with a factor defined by the bank based on the quality of the securities, which makes them looser than for most peers.

V -C >1111	parison:	DISKS

	Afreximba	ink (BBB-)	TDB (BB)	OADLI	
	June 2017	Projection <sup>a</sup>	End-2016	End-2016	End-2016
Estimated average rating of loans & guarantees	В	В	B-	B+	BB-
Impaired loans/gross loans (%)	2.3	3.1	2.9	0.1	0.6
Five largest exposures/total loans (%)	49.2	34.6	55.2	51.3	54.8
Equity stakes/(loans + equity stakes) (%)	0.0	0.0	0.5	0.5	1.7

<sup>&</sup>lt;sup>a</sup> Medium-term projections

# Liquidity

Fitch assesses Afreximbank's liquidity at 'a-', reflecting its moderate coverage of short-term liabilities by liquid assets and its moderate access to external sources of liquidity.

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## **Peer Comparison: Liquidity**

	Afreximbank	(BBB-)	TDB (BB)	CABEI (A+)	CAF (AA-)
	June 2017 Pr	ojection <sup>a</sup>	End-2016	End-2016	End-2016
Liquid asset/short-term debt (%)	108.1	70.0	51.4	152.8	54.8
Share of treasury assets rated AA- & above (%)	4.0	6.0	8.5	59.6	1.7

<sup>&</sup>lt;sup>a</sup> Medium-term projections

Source: MDBs, Fitch calculations, estimates and methodology

# **Liquidity Assessment**

Indicative value	Risk level
Liquidity buffer	Moderate
Quality of treasury	Weak
assets	
Access to cap markets	Moderate
& alt. sources of	
liquidity	

Source: Fitch

#### Liquidity Buffer

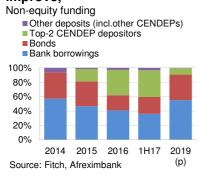
Fitch considers Afreximbank's liquidity as sound, as reflected by our 'a-' assessment. Fitch defines Afreximbank's liquid assets as 60% of the value of unimpaired trade finance facilities, in addition to Afreximbank's deposits placed at banks whose credit quality is estimated at 'BBB-' and above. COTRALF loans accounted for 44% of liquid assets in June 2017. Treasury assets and other trade finance-related loans considered as liquid accounted for 49% and 7% of total liquid assets, respectively. Afreximbank's short-term liabilities include the bank's deposits, in addition to the current portion of banks borrowings and bonds issued.

The headline coverage of short-term liabilities by liquid assets was strong at 108.1% at end-June 2017 compared to 72.9% in 2016 and 86.2% in 2015. The depletion in the bank's liquidity profile as of end-2016 highlighted the increasing amount of CENDEP cash deposits used as collaterals. Although these deposits weigh on the bank's liquidity buffer as they account for a high share (77% at end-June 2017) of Afreximbank's short-term liabilities, we consider that the risk of withdrawal of these deposits before COTRALF loans are repaid is remote. In line with the bank's debt profile and our expectations that it would keep deposits collected from regional financial institutions after repayment of the bulk of COTRALF loans, we expect Afreximbank's liquidity buffer to be moderate in the coming years.

Although this is a secondary liquidity assessment driver, Afreximbank's funding diversification worsened in line with the increasing volume of CENDEP deposits collected. In June 2017, the bank's top two deposits accounted for 36.5% of non-equity funding (2015: 20.5%).

Source: MDBs, Fitch calculations, estimates and methodology

## Deposits-Funding Concentration Expected to Improve,



# Afreximbank's key shareholders

Shareholders	(%) of callable capital
Central Bank of Eqypt	9.6
Central Bank of Nigeria	7.0
Reserve Bank of Zimbabwe	6.4
National Bank of Egypt	6.3
Federal Republic of Nigeria	6.0
China Eximbank	5.2
African Development Bank	4.6
Government of cote D'ivoire	4.5
Banqur Du Caire	4.0
Source: Fitch	

## Quality of Treasury Assets

• The share of treasury assets held by Afreximbank rated 'AA-' and above was weak at 4% of the total at end-June 2017 (2015: 11%), a proportion we expect to remain stable in the medium term. However, the average rating of the European, Japanese and Middle Eastern banks where Afreximbank exclusively places its deposits is estimated in investment-grade category, the vast majority of them being in the 'A-' to 'BBB-' range.

## Access to Capital Markets and Alternative Sources of Liquidity

 Afreximbank benefits from the additional headroom of undrawn bilateral credit lines from development financial institutions and commercial banks totalling USD1.6 billion at end-June 2017 (37% of its non-deposit short-term liabilities). This access to alternative sources of liquidity moderately enhances the bank's overall liquidity profile, in Fitch's view.

# Shareholders' Support

Fitch assesses shareholder support as 'bb-', driven by the banks' average rating of key shareholders and their moderate support propensity.

# Peer Comparison: Shareholder Support

			TDB	CABEI	CAF
	Afreximbank (BBB-)		(BB)	(A+)	(AA-)
	June 2017	Projection <sup>a</sup>	End-2016	End-2016	End-2016
Coverage of net debt by callable capital	NC	NC	NC	NC	NC
Average rating of key shareholders	ВВ	ВВ	B-	BB-	ВВ
Propensity to support	-1	-1	-1	0	+1

<sup>&</sup>lt;sup>a</sup> Medium-term projections

Source: MDBs, Fitch calculations, estimates and methodology

### Capacity to Provide Extraordinary Support

Fitch assesses Afreximbank's shareholders' support capacity at 'bb'. Afreximbank's support does not only rely on callable capital but also on other tangible commitments from support providers, such as private-risk insurers. The average credit quality of its key shareholders – those whose cumulative share ownership accounts for 50% of total capital – is therefore the most indicative measure of shareholders' support capacity.

Afreximbank's callable capital is partially insured by highly rated European credit insurers, meaning that a default of a shareholder to honour its callable commitment would be partly indemnified, with some conditionality. In Fitch's view, this credit-insurance mechanism is beneficial to the bank's support capacity assessment, translating into an uplift of one notch over the bank's shareholders' average credit quality, estimated at 'bb-'.

## Propensity to Provide Extraordinary Support

Fitch assesses shareholders' support propensity as moderate, translating into a negative adjustment of one notch below support capacity. This assessment chiefly reflects the relatively small size of the institution relative to its operating region's economy, as indicated by its moderately high total banking exposure of USD11.4 billion (African Development Bank: USD22.1 billion at end-2016).

In addition, our support propensity assessment reflects the fact that Afreximbank's board of directors can call capital as and when necessary to finance growth in operations or recapitalise the bank. The call becomes mandatory if the capital adequacy ratio is about to fall below the minimum 4% Basel guideline. This differentiates Afreximbank from most Fitch-rated MDBs, which can only call capital in an emergency. However, the bank has never resorted to this measure and maintains callable capital as an additional buffer.



# African Export-Import Bank (Afreximbank) Balance Sheet

	30 Jun 2017		31 Dec 2016		31 Dec 2015		31 Dec 2014	
	6 Months - Interim	As % of	Year End	As % of	Year End	As % of	Year End	As % of
	USDm	Assets	USDm	Assets	USDm	Assets	USDm	Assets
	Original	Original	Original	Original	Restated	Restated	Restated	Restated
A. LOANS								
1. To / Guaranteed by Sovereigns	6,184.0	43.98	5,970.2	50.91	1,933.0	27.10	603.3	11.63
2. To / Guaranteed by public institutions	n.a.	-	n.a.	-	n.a.	-	n.a.	-
3. To / Guaranteed by Private Sector	4,490.4	31.93	4,345.4	37.06	4,235.0	59.37	3,786.1	72.96
4. Trade Financing Loans (memo)	5,600.0	39.82	5,002.0	42.66	2,441.0	34.22	2,278.0	43.90
5. Other Loans	n.a.	-	0.0	0.00	0.0	0.00	0.0	0.00
6. Loan Loss Reserves (deducted)	169.2	1.20	167.4	1.43	106.7	1.50	43.4	0.84
TOTAL A	10,505.2	74.70	10,148.2	86.54	6,061.3	84.97	4,346.0	83.75
B. OTHER EARNING ASSETS	-,	-	-, -		-,		,	
Deposits with Banks	1,632.5	11.61	650.3	5.55	824.0	11.55	300.0	5.78
Securities held for Sale & Trading	n.a.	-	n.a.	-	n.a.	-	n.a.	-
3. Investment Debt Securities - (incl. other in		0.22	30.3	0.26	0.0	0.00	n.a.	_
4. Equity Investments	0.0	0.00	0.0	0.00	0.0	0.00	0.0	0.00
Derivatives (incl. Fair-value of guarantees)	7.1	0.05	8.8	0.08	23.7	0.33	42.0	0.81
TOTAL B	1,669.9	11.87	689.4	5.88	847.7	11.88	342.0	6.59
C. TOTAL EARNING ASSETS (A+B)	12,175.1	86.58	10,837.6	92.42	6,909.0	96.85	4,688.0	90.34
D. FIXED ASSETS	24.3	0.17	25.3	0.22	45.9	0.64	45.7	0.88
E. NON-EARNING ASSETS	20	0.11	20.0	0.22	10.0	0.01	40.7	0.00
Cash and Due from Banks	1,564.0	11.12	618.8	5.28	0.1	0.00	354.4	6.83
2. Other	299.1	2.13	244.4	2.08	178.5	2.50	101.1	1.95
F. TOTAL ASSETS	14,062.5	100.00	11,726.1	100.00	7,133.5	100.00	5,189.2	100.00
G. SHORT-TERM FUNDING	14,002.3	100.00	11,720.1	100.00	7,100.0	100.00	3,103.2	100.00
1. Bank Borrowings (< 1 Year)	661.1	4.70	2,077.8	17.72	811.7	11.38	1,362.9	26.26
2. Securities Issues (< 1 Year)	500.0	3.56	0.0	0.00	534.1	7.49	30.0	0.58
3. Other (incl. Deposits)	4,905.6	34.88	3,778.5	32.22	1,308.2	18.34	296.8	5.72
TOTAL G	6,066.7	43.14	5,856.3	49.94	2,654.0	37.20	1,689.7	32.56
H. OTHER FUNDING	0,000.7	70.17	3,030.3	73.37	2,034.0	37.20	1,003.7	32.30
1. Bank Borrowings (> 1 Year)	3,710.0	26.38	1,973.1	16.83	1,867.0	26.17	730.1	14.07
Other Borrowings (incl. Securities Issues)	2,338.5	16.63	2,091.0	17.8	1,200.2	16.8	1,732.1	33.4
Subordinated Debt	2,336.3 n.a.	10.03	,	17.0	n.a.	10.0	1,732.1 n.a.	33.4
		-	n.a.	-		-		-
4. Hybrid Capital	n.a. <b>6,048.5</b>	43.01	n.a.		n.a.		n.a.	47.45
TOTAL H	0,048.5	43.01	4,064.1	34.66	3,067.2	43.00	2,462.2	47.45
I. OTHER (Non-Int Bearing)	17.0	0.10	00.0	0.10	0.6	0.01		
Derivatives (incl. Fair value of guarantees)	17.0	0.12	22.0	0.19		0.01	n.a.	-
2. Fair value portion of debt	n.a.	-	n.a.	-	n.a.	-	n.a.	-
3. Other (Non-Int Bearing)	181.6	1.29	157.4	1.34	145.0	2.03	118.3	2.28
TOTAL I	198.6	1.41	179.4	1.53	145.6	2.04	118.3	2.28
J. GENERAL PROVISIONS & RESERVES	n.a.	-	n.a.	-	n.a.	-	n.a.	-
L. EQUITY								
Preference Shares	99.2	0.71	98.7	0.84	46.3	0.65	77.3	1.49
Subscribed Capital	947.7	6.74	946.2	8.07	767.9	10.76	464.0	8.94
Callable Capital	(568.6)	(4.04)	(567.7)	(4.84)	(460.7)	(6.46)	(278.4)	(5.36)
4. Arrears/Advances on Capital	0.0	0.00	0.0	0.00	0.0	0.00	0.0	0.00
5. Paid in Capital (memo)	379.1	2.70	378.5	3.23	307.2	4.31	185.6	3.58
6. Reserves (incl. Net Income for the year)	1,270.4	9.03	1,149.1	9.80	913.2	12.80	656.1	12.64
7. Fair-value revaluation reserve	n.a.	-	n.a.	-	n.a.	-	n.a.	-
						47.70	010.0	17.71
TOTAL L M. TOTAL LIABILITIES & EQUITY	1,748.7 14,062.5	12.44 100.00	1,626.3 11,726.1	13.87 100.00	1,266.7 7,133.5	17.76 100.00	919.0 5,189.2	100.00





### African Export-Import Bank (Afreximbank)

		30 Jun 2017		31 Dec 2016		31 Dec 2015		31 Dec 2014	
	6 Months - Interim	6 Months - Interim	As % of	Year End	As % of	Year End	As % of	Year End	As % of
	USDm	USDm	Earning	USDm	Earning	USDm	Earning	USDm	Earning
	Original	Original	Assets	Original	Assets	Restated	Assets	Restated	Assets
Interest Received	308.8	308.8	5.11	484.0	4.47	371.6	5.38	317.5	6.77
2. Interest Paid	124.8	124.8	2.07	210.8	1.95	172.8	2.50	144.4	3.08
3. NET INTEREST REVENUE	184.0	184.0	3.05	273.2	2.52	198.8	2.88	173.1	3.69
4. Other Operating Income	8.6	8.6	0.14	30.4	0.28	29.8	0.43	28.4	0.61
5. Other Income	0.9	0.9	0.0	3.8	0.0	14.6	0.2	0.7	0.0
6. Personnel Expenses	17.0	17.0	0.28	32.0	0.30	26.1	0.38	23.9	0.51
7. Other Non-Interest Expenses	11.7	11.7	0.19	23.8	0.22	22.3	0.32	16.7	0.36
8. Impairment charge	47.7	47.7	8.0	82.7	8.0	63.4	0.9	55.7	1.2
9. Other Provisions	n.a.	n.a.	-	3.9	0.0	6.1	0.1	0.9	0.0
10.PRE-DERIVATIVE OPERATING PROFIT	117.1	117.1	1.94	165.0	1.52	125.3	1.81	105.0	2.24
11. Net gains / (losses) on non-trading derivative instruments	n.a.	n.a.	-	n.a.	-	n.a.	-	n.a.	-
12. POST-DERIVATIVE OPERATING PROFIT	117.1	117.1	1.94	165.0	1.52	125.3	1.81	105.0	2.24
13. Other income and expenses	n.a.	n.a.	-	n.a.	-	n.a.	-	n.a.	-
14. NET INCOME	117.1	117.1	1.94	165.0	1.52	125.3	1.81	105.0	2.24
15. Fair value revaluations recognised in equity	4.1	4.1	0.1	(51.7)	-0.5	8.9	0.1	2.0	0.0
16. FITCH'S COMPREHENSIVE NET INCOME	121.2	121.2	2.01	113.3	1.05	134.2	1.94	107.0	2.28



# African Export-Import Bank (Afreximbank) Ratio Analysis

,	30 Jun 2017	31 Dec 2016	31 Dec 2015	31 Dec 2014
	6 Months - Interim	Year End	Year End	Year End
	%	%	%	%
	Original	Original	Restated	Restated
I. PROFITABILITY LEVEL				
1. Net Income/Equity (av.)	13.88	11.41	11.47	12.92
2. Net Income/Total Assets (av.)	1.75	1.66	1.90	2.10
3. Net Interest Revenue + Commitment Fees / Gross Loans + Treasury Assets + Guarantees (av.)		2.80	3.13	3.63
4. Cost-Income Ratio	14.90	18.38	21.17	20.15
5. Income from Equity Investment / Equity Investment (av.)	n.a.	n.a.	n.a.	n.a.
6. Provisions / Average Total Banking Exposure (excl LCs)	0.9	1.0	1.2	1.4
II. CAPITAL ADEQUACY				
<ol> <li>Net Total Banking Exposure (excl LCs) / Subscribed Capital + Reserves</li> </ol>	473.5	485.4	376.2	381.4
2. Equity/Adjusted Total Assets	12.45	13.90	17.76	17.71
3. Equity /Adjusted Total Assets + Guarantees	12.05	13.33	16.73	16.99
Paid-in capital / Subscribed capital	40.00	40.00	40.01	40.00
5. Internal Capital Generation after Distributions	7.5	7.8	12.3	13.2
III. LIQUIDITY				
Liquid Assets / Short-term debt	108.07	72.92	86.24	92.95
2. Treasury Assets / Total Assets	22.95	11.08	11.55	12.61
3. Treasury Assets IG + eligible non IG / Total Assets	22.73	10.82	11.55	3.93
4. Unimpaired Trade Financing Loans / Total Assets	39.82	42.66	34.22	43.90
5. Liquid Assets / Total Assets	46.62	36.42	32.08	30.26
Liquid Assets / Undisbursed Loans & Equity	n.a.	n.a.	n.a.	n.a.
IV. ASSET QUALITY				
1. Impaired Loans /Gross Loans	2.3	2.4	2.8	3.8
2. Loan Loss Reserves / Gross Loans	1.6	1.6	1.7	1.0
3. Total reserves / Gross Loans, Equity Investment & Guarantees	1.5	1.6	1.6	0.9
4. Loan Loss Reserves/Impaired Loans	70.2	68.3	61.4	26.2
V. LEVERAGE				
1. Debt/Equity	692.81	610.00	451.66	451.78
2. Debt/Subscribed Capital + Reserves	522.82	452.16	331.20	346.74
3. Debt/Callable Capital	2,130.71	1,747.47	1,241.85	1,491.34
4. Net Income + Interest Paid/Interest Paid	193.83	178.27	172.51	172.71



# African Export-Import Bank (Afreximbank) Spread Sheet Annex

	30 Jun 2017	31 Dec 2016	31 Dec 2015	31 Dec 2014
_	USDm Original	USDm	USDm	USDm
		Original	Restated	Restated
1. LENDING OPERATIONS				
1. Loans outstanding	10,674.4	10,315.6	6,168.0	4,389.4
2. Undisbursed Loans	n.a.	453.5	236.1	324.6
3. Approved Loans	3,594.0	12,031.0	5,040.0	3,893.2
4. Disbursed Loans	2,818.0	10,421.0	3,804.4	2,992.5
5. Loan Repayments	2,460.0	6,274.0	1,657.4	1,891.5
6. Net disbursments	358.0	4,147.0	2,147.0	1,101.0
2. OTHER BANKING OPERATIONS				
Equity participations	0.0	0.0	0.0	0.0
2. Guarantees plus LCs and other off BS credit commitments	760.9	745.5	514.2	252.4
3. Total banking exposure (BS & off BS)	11,435.3	11,061.1	6,682.2	4,641.8
4. Growth in total banking exposure (BS and off BS)	10.0	65.5	44.0	22.3
3. SUPPORT				
1. Share of AAA / AA shareholders in callable capital	5.08	n.a.	6.27	8.76
2. Share of A / BBB shareholders in callable capital	15.60	n.a.	13.89	8.01
3. Share of Speculative Grade shareholders in callable capital	82.99	n.a.	79.84	83.01
4. Rating of callable capital ensuring full coverage of net debt	NC	NC	NC	NC
5. Weighted Average Rating of Key Shareholders	BB	ВВ	BB-	B+
4. BREAKDOWN OF BANKING PORTFOLIO				
1. Loans to Sovereigns / Total Banking Exposure	54.08	53.97	28.93	13.00
2. Loans to Non Sovereigns / Total Banking Exposure	39.27	39.29	63.38	81.57
3. Equity participation / Total Banking Exposure	0.00	0.00	0.00	0.00
4. Non Sovereign Exposure (incl. guarantees)/Total Banking Exposure	41.84	41.50	64.52	82.25
5. CONCENTRATION MEASURES				
1. Largest exposure	3,700.0	3,700.0	1,200.0	228.0
2. Five largest exposures	5,624.0	5,645.0	2,274.0	986.3
3. Largest exposure / Equity (%)	211.59	227.51	94.73	24.81
4. Five largest exposures / Equity (%)	321.61	347.11	179.52	107.32
6. Five largest exposures / Total Banking Exposure (%)	49.18	51.03	34.03	21.25
6. CREDIT RISK				
1. Average Rating of Loans & Guarantees	В	В	В	В
2. Loans to Investment Grade Borrowers / Gross Loans	0.00	0.00	0.00	0.00
3. Share of Treasury Assets rated AAA-AA	4.03	3.86	10.93	31.13

# Supranationals



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