# International Development Association



Management's Discussion & Analysis and Condensed Quarterly Financial Statements March 31, 2019 (Unaudited)

# International Development Association (IDA) Management's Discussion and Analysis March 31, 2019

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This Management's Discussion & Analysis (MD&A) discusses the results of the International Development Association's (IDA) financial performance for the nine-month period ended March 31, 2019 (FY19 YTD). This document should be read in conjunction with IDA's financial statements and MD&A issued for the fiscal year ended June 30, 2018 (FY18). IDA undertakes no obligation to update any forward-looking statements. IDA produces publicly available information relating to its development operations' results and corporate performance, which can be found in the World Bank Corporate Scorecard and Sustainability Review.

**Box 1** provides IDA's selected financial data as of and for the nine months ended March 31, 2019 and March 31, 2018 (FY18 YTD), as well as for the fiscal years ended June 30, 2015-2018.

#### **Box 1: Selected Financial Data**

In millions of U.S. dollars, except ratios which are in percentages

	A	s of and for t ended N		As of a	and f	or the fiscal	year	s ended .	June	30,
		2019	2018	2018		2017		2016		2015
Lending Highlights (Section IV)										
Loans, Grants and Guarantees										
Commitments <sup>a</sup>	\$	12,354	\$ 12,704	\$ 24,010	\$	19,513	\$	16,171	\$	18,966
Gross disbursements		11,343	9,795	14,383		12,718		13,191		12,905
Net disbursements		7,423	6,050	9,290		8,154		8,806		8,820
Balance Sheet (Section IV)										
Total assets	\$	206,335	\$ 208,082	\$ 206,330	\$	197,041	\$	180,475	\$ '	178,685
Net investment portfolio		33,787	32,575	33,735		29,673		29,908		28,418
Net loans outstanding		148,516	148,394	145,656		138,351		132,825		126,760
Borrowings		9,648	5,314	7,305		3,660		2,906		2,150
Total equity		163,055	167,697	163,945		158,476		154,700		147,149
Income Statement (Section IV)										
Interest revenue, net of borrowing expenses	\$	1,267	\$ 1,228	\$ 1,647	\$	1,521	\$	1,453	\$	1,435
Transfers from affiliated organizations and others		251	123	203		599		990		993
Development grants		(4,552)	(3,208)	(4,969)		(2,577)		(1,232)		(2,319)
Net (loss) income		(3,656)	(3,367)	(5,231)		(2,296)		371		(731)
Capital Adequacy (Section V)										
Deployable strategic capital ratio		36.5%	38.0%	37.4%		37.2%		NA		NA

a. Excludes commitments relating to IFC-MIGA Private Sector Window (PSW) activities.

# **Section I: Executive Summary**

#### Goals and the 2030 Development Agenda

With its many years of experience and its depth of knowledge in the international development arena, IDA plays a key role in achieving the World Bank Group's (WBG¹) overarching goals of ending extreme poverty by 2030 and promoting shared prosperity in a sustainable manner², and its three priorities of sustainable and inclusive growth, investment in human capital, and strengthening resilience. These goals and priorities reflect and support the international community's development agenda set for 2030, which include the Sustainable Development Goals (SDGs).

The Forward Look: A Vision for the World Bank Group in 2030, describes how the WBG will deliver on its twin goals and its three priorities. The Forward Look rests on four pillars: serving all clients; mobilizing resources for development; leading on global issues; and improving the business model.

The Eighteenth Replenishment of IDA (IDA18) represents an innovative policy and financing package for FY18 through FY20. The IDA18 financing framework represents a fundamental shift in IDA's approach to mobilizing finance since it combines contributions from members with market debt, thereby allowing IDA to provide \$75 billion<sup>3</sup> in financing for its clients. IDA18 is integral to the progress IDA is making toward implementing the Forward Look strategy.

#### **Financial Results and Portfolio Performance**

#### **Equity and Capital Adequacy**

As of March 31, 2019, IDA's reported equity was \$163.1 billion, a decrease of \$0.9 billion from June 30, 2018. The decrease was primarily due to \$3.7 billion of reported net loss and \$2.1 billion of negative currency translation adjustments during the period, partially offset by \$4.8 billion of cash received from members for subscriptions and contributions. The net loss was primarily driven by the impact of development grants provided to IDA's eligible members. See Section IV: Financial Results.

\$163.1 billion Total Equity

IDA's deployable strategic capital (DSC) ratio was 36.5% as of March 31, 2019, above the zero percent policy minimum. IDA's capital continues to be adequate to support its operations. See Section V: Risk Management.

36.5%

#### **Lending Operations**

IDA had \$12.4 billion of commitments in FY19 YTD, of which \$7.7 billion were loan and guarantee commitments. The remaining were grant commitments, which are recorded as an expense in IDA's Statement of Income, net of grant cancellations.

\$148.5 billion Net Loans Outstanding

IDA's net loans outstanding increased by \$2.8 billion, to \$148.5 billion as of March 31, 2019, from \$145.7 billion as of June 30, 2018. The key driver of the increase was the \$4.9 billion of net loan disbursements during the period.

\$4.6 billion Grant Commitments

<sup>&</sup>lt;sup>1</sup> The other WBG institutions are the International Bank for Reconstruction and Development (IBRD), the International Finance Corporation (IFC), the Multilateral Investment Guarantee Agency (MIGA), and the International Centre for Settlement of Investment Disputes (ICSID).

<sup>&</sup>lt;sup>2</sup> By decreasing the percentage of people living on less than \$1.90 a day to no more than 3% by 2030 and improving the income growth of the bottom 40% in each country.

<sup>&</sup>lt;sup>3</sup> U.S. dollar amounts are based on an IDA18 reference rate of USD/SDR 1.40207. The U.S. dollar amounts are provided for illustrative purposes only, as IDA's balance sheet is predominantly managed in Special Drawing Rights (SDR).

#### **Net Investment Portfolio**

IDA's investments remain concentrated in the upper end of the credit spectrum, with 65% rated AA or above (See **Table 13**), reflecting IDA's objective of principal protection and resulting preference for high-quality investments. As of March 31, 2019, the net investment portfolio was \$33.8 billion, largely unchanged from June 30, 2018 (\$33.7 billion).

\$33.8 billion
Net Investment Portfolio

#### **Borrowing Portfolio**

IDA raised \$1.5 billion in fixed-rate market debt in April 2018, in its first issuance in the international capital markets. The issuance was denominated in U.S. dollars and has a five-year maturity. During the quarter, IDA for the first time issued short-term debt instruments. As of March 31, 2019, the total amount outstanding for these instruments was \$1.5 billion.

As of March 31, 2019, total borrowings from members - Concessional Partner Loans (CPLs) - were \$6.6 billion, an increase of \$0.8 billion compared with June 30, 2018.

\$3 billion Market Borrowings

 $\$6.6_{\text{billion}}$ 

#### **Net Income**

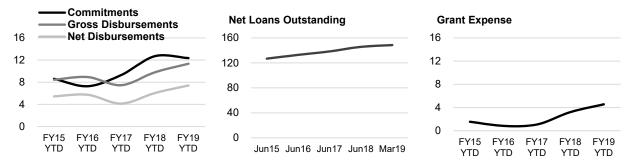
For FY19 YTD, IDA reported a net loss of \$3.7 billion, which was primarily driven by the impact of \$4.6 billion of grants provided to IDA's eligible members. Grants are financed by contributions from members. These contributions carry voting rights and are, therefore, recorded as equity and not reflected in the Statement of Income.

\$3.7 billion

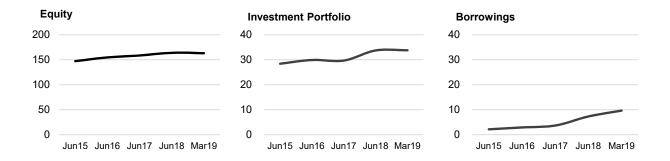
#### **Key Performance Indicators**

In billions of U.S. dollars (except for ratio)

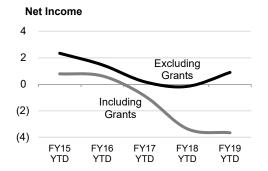
**Lending** – During the first nine months of FY19, IDA committed \$12.4 billion to help its eligible member countries to finance their development needs. Since IDA's loans are primarily in SDR, their reported balance is affected by the appreciation/depreciation of the SDR against the U.S. dollar.

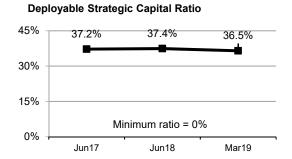


**Equity, Liquidity and Borrowings** – Each successive replenishment has increased the amount of equity available to finance IDA's operations. Since IDA's resources are managed primarily in SDR, the reported balance of IDA's equity is affected by the appreciation/depreciation of the SDR against the U.S. dollar, the reporting currency. IDA has maintained high levels of liquidity in its investment portfolio to ensure that it can meet its liquidity needs, even under potential scenarios of severe market disruptions. The borrowings balance reflects both borrowings from members and capital market debt.



Financial Results and Capital Adequacy – IDA's reported net losses are primarily driven by its grant activity, as previously discussed. Given the long duration of IDA's investment portfolio, which is carried at fair value, results are also affected by unrealized mark-to-market gains and losses due to movements in the relevant yield curves. IDA's main measure for capital adequacy, the DSC, has decreased by 0.9% compared with June 30, 2018. The DSC measures the amount of capital available to support future commitments above the current loan portfolio.





#### **Section II: Overview**

Owned by its 173 members<sup>4</sup>, IDA, a triple-A rated entity and one of the five institutions of the WBG, has been providing financing and knowledge services to many of the world's developing countries for more than 58 years. While its main business activity is extending loans to its eligible member countries, by operating across a wide range of country clients, IDA maintains a depth of development knowledge, uses its convening power to advance the global public goods agenda, and coordinates responses to regional and global challenges. IDA leverages its experience and expertise to provide technical assistance and policy advice. It also supports countries with disaster risk financing and insurance against natural disasters and health-related crises and facilitates financing through trust fund partnerships.

#### **Financial Business Model**

IDA has financed its operations over the years with its own equity, including periodic additions to equity provided by member countries as part of the replenishment process. In order to make the most efficient use of the strong equity base that has been built up over the decades, IDA has included market debt in its business model starting from FY18. By prudently leveraging its equity and blending market debt with additional equity contributions from members, IDA has increased its financial efficiency, and scaled up its financing to support the escalating demand for its resources to deliver on the following priorities:

 Retain IDA's mandate to provide concessional financing on terms that respond to clients' needs; and • Ensure long-term financial sustainability of IDA's financial model through a prudent risk management framework.

Concessional lending, including grants, is primarily financed by IDA's equity. Non-concessional lending will primarily be financed by market debt. To the extent that market debt will be used to finance concessional lending, it will be blended with member contributions, which will provide an interest subsidy. See **Figure 1**.

#### **Basis of Reporting**

IDA prepares its financial statements in conformity with accounting principles generally accepted in the United States of America (U.S. GAAP), referred to in this document as the "reported basis". IDA's functional currencies are the SDR and its component currencies of U.S. dollar, Euro, Japanese Yen, Pound Sterling and Chinese Renminbi. For the convenience of its members and other users, IDA's financial statements are reported in U.S. dollars.

#### **Fair Value Results**

IDA reflects all financial instruments at fair value in Section VI: Fair Value Analysis of the MD&A. The fair value of these instruments is affected by changes in market variables such as interest rates, exchange rates, and credit risk. Management uses fair value to assess the performance of the investment-trading portfolio, and to manage various market risks, including interest rate risk and commercial counterparty credit risk.

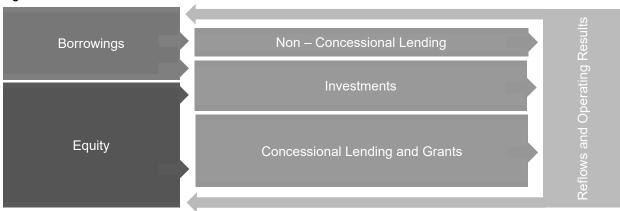


Figure 1: IDA's Financial Business Model

<sup>&</sup>lt;sup>4</sup> IDA's members are owners and hold voting rights in IDA. Members do not, however, hold shares in IDA and are therefore not referred to as shareholders. Payments for subscriptions and contributions from members increase IDA's paid-in equity and are financially equivalent to paid-in capital in multilateral development organizations with capital structures.

#### Section III: IDA's Financial Resources

#### **IDA18 Funding**

IDA's Commitment Authority, the resource envelope available for financing lending and made during the three-year commitments replenishment period, is based on the long-term outlook of IDA's financial sustainability. This takes into account the amount of member contributions and the concessionality of the proposed financing to borrowers, market conditions, and capital adequacy requirements. For the three-year funding cycle of IDA18, the agreed resource envelope totals \$75 billion, including \$27 billion of member contributions.

#### Allocation of IDA18 Resources

Concessional financing is provided in the form of loans, grants and guarantees. Eligibility and percentage of allocation for grants for IDA-only countries is based on an assessment of the country's risk of debt distress, where the higher the risk assessment, the greater the proportion of grant financing.

Cumulative commitments under IDA18 as of March 31, 2019 were:

• \$33.5 billion of concessional lending of which \$23.9 billion was in the form of loans and

guarantees, and \$9.6 billion in the form of grants. Included in these commitments were \$9 billion to countries identified as being in situations of fragility, conflict and violence.

• \$2.8 billion of non-concessional lending that comprises loans and guarantees whose terms are aligned with those of IBRD's flexible loans and guarantees.

A \$2.5 billion IFC-MIGA Private Sector Window (PSW) has been created in IDA18, with the goal of mobilizing private sector investment in IDA-only countries and IDA-eligible Fragile and Conflict-affected States. For further details, see Section III: IDA's Financial Resources of the MD&A for the fiscal year ended June 30, 2018. As of March 31, 2019, instruments totaling \$294 million had been approved under the PSW, for which \$87 million of the window has been utilized. The utilized amount is comprised of:

- \$50 million for guarantees
- \$37 million for derivatives
- \$0.4 million in exposure through the funding of IFC's PSW-related equity investments.

# **Section IV: Financial Results**

# **Summary of Financial Results**

IDA had a net loss of \$3,656 million in FY19 YTD compared with a net loss of \$3,367 million in FY18 YTD. The net loss in both periods was primarily driven by grant activity.

These grants are funded by member contributions, which carry voting rights and are, therefore, recorded in equity as subscriptions and contributions.

#### **Table 1: Condensed Statement of Income**

In millions of U.S. dollars

Net Loss	\$ (3,656)	\$ (3,367)	\$ (289)
Development grants	(4,552)	(3,208)	(1,344)
Unrealized mark-to-market gains (losses) on non-trading portfolios, net	266	(29)	295
Unrealized mark-to-market gains (losses) on investments-trading portfolio, net	218	(138)	356
Non-functional currency translation adjustment gains (losses), net	113	(162)	275
Transfers from affiliated organizations and others	251	123	128
Net non-interest expenses (Table 9)	(1,072)	(1,079)	7
Other expenses, net (Table 10)	27	(14)	41
Provision for losses on loans and other exposures	(174)	(88)	(86)
Interest Revenue, net of borrowing expenses	1,267	1,228	39
Borrowings, net	(157)	(102)	(55)
Other, net	(3)	-	(3)
Investments, net	341	309	32
Loans	\$ 1,086	\$ 1,021	\$ 65
Interest Revenue			
For the nine months ended March 31,	2019	2018	Variance

#### **Table 2: Condensed Balance Sheet**

As of	Mai	rch 31, 2019	Ju	ne 30, 2018	Variance
Assets					
Due from banks	\$	511	\$	523	\$ (12)
Investments		34,395		36,075	(1,680)
Net loans outstanding		148,516		145,656	2,860
Receivable from derivatives		20,771		21,914	(1,143)
Other assets		2,142		2,162	(20)
Total assets	\$	206,335	\$	206,330	\$ 5
Liabilities					
Borrowings	\$	9,648	\$	7,305	\$ 2,343
Payable for derivatives		20,387		21,958	(1,571)
Other liabilities		13,245		13,122	123
Equity		163,055		163,945	(890)
Total liabilities and equity	<b>S</b>	206,335	\$	206,330	\$ 5

#### **Total Assets**

As of March 31, 2019, total assets were \$206.3 billion, at the same level as of June 30, 2018. The increase in net loans outstanding was offset by decreases in investments and receivables from derivatives.

As of March 31, 2019, while the amounts receivable and payable for derivatives were \$20.8 billion and \$20.4 billion respectively, IDA's net derivative exposure after master-netting agreements and collateral was \$423 million, a \$173 million increase as compared with June 30, 2018. See Notes to the Condensed Quarterly Financial Statements, Note E: Derivative Instruments.

#### **Equity**

IDA's equity was \$163.1 billion as of March 31, 2019, a \$0.9 billion decrease compared with June 30, 2018. The decrease was primarily due to:

- \$3.7 billion of net loss incurred during the period. The net loss primarily reflects the impact of IDA's grant expenses during the period, and,
- \$2.1 billion of negative currency translation adjustments from the depreciation of the SDR against the U.S. dollar, partially offset by
- \$4.8 billion of cash received from members for subscriptions and contributions.

Table 3: Changes in Equity

In	millions	of II	S	dollars

Equity balance as of June 30, 2018	\$ 163,945
Subscriptions and contributions paid-in	6,588
Nonnegotiable, noninterest-bearing demand obligations	(1,761)
Accumulated deficit	(3,656)
Accumulated other comprehensive loss	(2,061)
Total activity	(890)
Equity balance as of March 31, 2019	\$ 163,055

#### **Loan Portfolio and Grant Activity**

As of March 31, 2019, IDA's net loans outstanding (after accumulated provision for losses on loans) were \$148.5 billion, \$2.8 billion higher compared with June 30, 2018. The increase was mainly due to \$4.9 billion in net positive loan disbursements, partially offset by negative currency translation adjustments of \$1.9 billion, consistent with the 1.3% depreciation of the SDR against the U.S. dollar during the period. As of March 31, 2019, 95% of IDA's total loans outstanding were denominated in SDR.

#### **Loans Outstanding**

Loans outstanding as of March 31, 2019, were \$153 billion. Of this amount, the Africa and South Asia regions accounted for 79%. See **Table 4** for details.

Table 4: Loans Outstanding by Region

March 31, 2019	% of total		Ju	ne 30, 2018	% of total			Variance
\$ 62,634	41	%	\$	59,220	39	%	\$	3,414
19,443	12			19,638	13			(195)
7,730	5			7,389	5			341
2,654	2			2,605	2			49
2,726	2			2,891	2			(165)
57,821	38			58,285	39			(464)
\$ 153,008	100	%	\$	150,028	100	%	\$	2,980
\$	\$ 62,634 19,443 7,730 2,654 2,726 57,821	\$ 62,634 41 19,443 12 7,730 5 2,654 2 2,726 2 57,821 38	\$ 62,634 41 % 19,443 12 7,730 5 2,654 2 2,726 2 57,821 38	\$ 62,634 41 % \$ 19,443 12 7,730 5 2,654 2 2,726 2 57,821 38	\$ 62,634 41 % \$ 59,220 19,443 12 19,638 7,730 5 7,389 2,654 2 2,605 2,726 2 2,891 57,821 38 58,285	\$ 62,634 41 % \$ 59,220 39 19,443 12 19,638 13 7,730 5 7,389 5 2,654 2 2,605 2 2,726 2 2,891 2 57,821 38 58,285 39	\$ 62,634 41 % \$ 59,220 39 % 19,443 12 19,638 13 7,730 5 7,389 5 2,654 2 2,605 2 2,726 2 2,891 2 57,821 38 58,285 39	\$ 62,634 41 % \$ 59,220 39 % \$ 19,443 12 19,638 13 7,730 5 7,389 5 2,654 2 2,605 2 2,726 2 2,891 2 57,821 38 58,285 39

#### **Commitments**

In the first nine months of FY19, IDA had new commitments totaling \$12.4 billion (loans, guarantees, and grants). These commitments primarily supported operations in the Equitable Growth, Finance & Institutions, and Infrastructure clusters. The operations were largely concentrated in Macroeconomics, Trade and Investment-related projects.

The Africa and South Asia regions together accounted for 91% of the FY19 YTD commitments of loans and guarantees (See Table 5).

Commitments of loans in FY19 YTD were \$7.5 billion, a decrease of \$2 billion (21%) compared with FY18 YTD (\$9.5 billion). The net decrease in FY19 YTD was primarily due to a \$1.8 billion decrease in Program-for-Results lending. The regional distribution of FY19 YTD commitments was consistent with FY18 YTD.

Commitments of guarantees in FY19 YTD were \$228 million, an increase of \$225 million compared with FY18 YTD (\$3 million). All of the guarantees related to the Africa region.

Grant commitments in FY19 YTD increased by 44% (\$1.4 billion) compared with FY18 YTD (See Table 6). More than 75% of the grant commitments in both periods were in the Africa region.

Table 5: Commitments of Loans and Guarantees by Region In millions of U.S. dollars

Total	\$ 7,726	100	%	\$ 9,486	100	%	\$ (1,760)
South Asia	2,579	33	_	3,580	38		 (1,001)
Middle East and North Africa	45	1		-	-		45
Latin America and the Caribbean	96	1		145	1		(49)
Europe and Central Asia	148	2		246	3		(98)
East Asia and Pacific	414	5		185	2		229
Africa	\$ 4,444	58	%	\$ 5,330	56	%	\$ (886)
For the nine months ended March 31,	2019	% of total		2018	% of total		Variance

# Table 6: Commitments of Grants by Region

For the nine months ended March 31,	2019	% of total		2018	% of total		Variance
Africa	\$ 3,577	78	%	\$ 2,462	76	%	\$ 1,115
East Asia and Pacific	244	5		53	2		191
Europe and Central Asia	131	3		82	3		49
Latin America and the Caribbean	20	*		15	*		5
Middle East and North Africa	145	3		350	11		(205)
South Asia	511	11	_	 256	8		255
Total	\$ 4,628	100	%	\$ 3,218	100	%	\$ 1,410

<sup>\*</sup> indicates percentage less than 0.5%

IDA's loans generally disburse within five to ten years for investment project financing and one to three years for development policy financing, therefore, each year's disbursements also include amounts relating to commitments made in earlier years (See **Table 7**)

Table 7: Gross Disbursements of Loans and Grants by Region

In millions of U.S. dollars

		2019			2018	
For the nine months ended March 31,	Loans	Grants <sup>a</sup>	Total	Loans	Grants <sup>a</sup>	Total
Africa	\$ 4,691	1,821	6,512	\$ 4,518	1,349	5,867
East Asia and Pacific	909	75	984	911	52	963
Europe and Central Asia	766	75	841	193	37	230
Latin America and the Caribbean	145	108	253	82	71	153
Middle East and North Africa	27	140	167	40	356	396
South Asia	 2,310	276	2,586	 1,986	200	2,186
Total	\$ 8,848	2,495	11,343	\$ 7,730	2,065	9,795

a. Excludes Project Preparation Advances (PPA).

As of March 31, 2019, 63% of IDA's loans were on regular terms (75bps SDR equivalent service charge), see **Table 8**. For a summary of financial terms for IDA's lending products, effective July 1, 2018, refer to Section V: Development Activities, Products and Programs of IDA's MD&A for the fiscal year ended June 30, 2018.

Table 8: Loan Balances and Revenue by Category

In millions of U.S. dollars

During the first nine months of FY19, IDA earned interest revenue of \$257 million and service charge revenue of \$829 million, increases of \$44 million and \$21 million, respectively, compared with the same period in FY18. These increases were driven by the increased volume of loans.

						Interest	revenu	le	Se	ervice cha	rge rev	enue
	Balance as of March 31,					F	or the n	ine montl	hs ended March 31,			
Category		2019		2018		2019		2018		2019		2018
Loans												
Concessional												
Regular	\$	95,777	\$	94,327	\$	11	\$	11	\$	514	\$	494
Blend		54,477		56,076		186		162		307		307
Hard		1,311		1,366		28		29		8		7
Non-concessional												
Transitional support		668		306		16		5		-		-
Scale-up Facility <sup>a</sup>		775		343		16		6				-
Total	\$	153,008	\$	152,418	\$	257	\$	213	\$	829	\$	808

a. \$9 million of commitment charges were earned in FY19 YTD under the Scale-up Facility (\$6 million in FY18 YTD)

#### **Investment Portfolio**

IDA's net investment portfolio was \$33.8 billion as of March 31, 2019, compared with \$33.7 billion as of June 30, 2018. The key drivers for the marginal change during the period were:

• The outflow of \$11.3 billion in loan and grant disbursements,

offset by inflows of:

- \$4.8 billion relating to member contributions,
- \$3.9 billion in the form of loan repayments and prepayments, and

• \$2.3 billion of issuances of short-term debt instruments and borrowings from members.

#### **Borrowing Portfolio**

As part of IDA18, five members have agreed to provide IDA with concessional loans totaling \$5.2 billion. As of March 31, 2019, IDA has signed concessional loan agreements totaling \$5.1 billion, of which \$2.9 billion was received as debt proceeds. As of March 31, 2019, total borrowings from members were \$6.6 billion.

In FY18, for the first time, IDA issued \$1.5 billion of debt in the international capital markets. This debt was

denominated in U.S. dollars and has a maturity of five years. As part of IDA's asset-liability management strategy, IDA also entered into derivatives to convert the fixed-rate bond into a floating-rate instrument.

During the quarter, IDA for the first time issued short-term debt instruments. As of March 31, 2019, the total amount outstanding for these instruments was \$1.5 billion.

See Notes to the Condensed Quarterly Financial Statements, Note D: Borrowings.

#### **Transfers from Affiliated Organizations**

On October 12, 2018, IBRD's Board of Governors approved a transfer of \$248 million to IDA, bringing the cumulative transfers to \$15,497 million. This transfer was received on October 23, 2018.

#### **Net Non-Interest Expenses**

As shown in **Table 9**, IDA's net non-interest expenses primarily comprise administrative expenses, net of revenue from externally-funded activities. IBRD and IDA's administrative budget is a single resource

envelope that funds the combined work programs of IBRD and IDA. The allocation of administrative expenses between IBRD and IDA is based on an agreed cost- and revenue-sharing methodology, approved by their Boards, which is primarily driven by the relative level of activities relating to lending, knowledge services, and other services between the two institutions. The staff costs and consultant and contractual services shown in the table below include costs related to IDA-executed trust funds, which are recovered through revenue from externally funded activities.

IDA's net non-interest expenses were \$1,072 million for FY19 YTD, a \$7 million decrease compared with FY18 YTD. The key drivers of the decrease related to the increase in revenue from externally funded activities partially offset by the increase in costs allocated to IDA under the cost-sharing methodology, due to the increase in client engagement activities associated with IDA18. See **Table 9** for a comparison of the main sources of Administrative expenses and revenue from externally funded activities between FY19 YTD and FY18 YTD.

**Table 9: Net Non-Interest Expenses** 

In millions of U.S. dollars

For the nine months ended March 31,	2019	2018	Variance
Administrative expenses:			
Staff costs	\$ 782	\$ 734	\$ 48
Travel	125	124	1
Consultant and contractual services	273	267	6
Pension and other post-retirement benefits	228	241	(13)
Communications and technology	43	42	1
Equipment and buildings	108	104	4
Other expenses	 29	28	 1_
Total administrative expenses	\$ 1,588	\$ 1,540	\$ 48
Contributions to special programs	22	21	1
Revenue from externally funded activities:			
Reimbursable revenue - IDA executed trust funds	(319)	(297)	(22)
Other revenue	 (219)	(185)	 (34)
Total revenue from externally funded activities	\$ (538)	\$ (482)	\$ (56)
Net Non-Interest Expenses (Table 1)	\$ 1,072	\$ 1,079	\$ (7)

During FY19 YTD, IDA's net other expenses decreased by \$41 million. The main driver was the Project Preparation Advances (PPA) grant activity, including cancellations and refinancing of PPA grants previously approved.

Table 10: Other expenses, net

For the nine months ended March 31,	2019	2018	Variance
Other (primarily PPA grants)	\$ (9)	\$ 26	\$ (35)
Guarantee fees	(9)	(6)	(3)
Commitment charges	 (9)	 (6)	 (3)
Other expenses, net (Table 1)	\$ (27)	\$ 14	\$ (41)

# **Section V: Risk Management**

#### Risk Governance

IDA's risk management processes and practices continually evolve to reflect changes in activities in response to market, credit, product, operational, and other developments. The Board, particularly Audit Committee members, periodically reviews trends in IDA's risk profiles and performance, and any major developments in risk management policies and controls.

Management believes that effective risk management is critical for IDA's overall operations. Accordingly, the risk management governance structure is designed to manage the principal risks IDA assumes in its activities, and supports Management in its oversight function, particularly in coordinating different aspects of risk management and in connection with risks that are common across functional areas.

IDA's financial and operational risk governance structure is built on the "three lines of defense" principle where:

- i. Business units are responsible for directly managing risks in their respective functional areas,
- ii. The Vice President and WBG Chief Risk Officer (CRO) provides direction, challenge, and oversight over financial and operational risk activities, and
- iii. Internal Audit provides independent oversight.

IDA's risk management process comprises: risk identification, assessment, response, and risk monitoring and reporting. IDA has policies and procedures under which risk owners and corporate functions are responsible for identifying, assessing, responding to, monitoring and reporting risks.

#### Risk Oversight and Coverage

The CRO has an overview of both financial and operational risks. These risks include (i) country credit risks in the core sovereign lending business, (ii) market and counterparty risks including liquidity risk, and (iii) operational risks relating to people, processes and systems. In addition, the CRO works closely with IBRD, IFC, and MIGA's Management to review, measure, aggregate, and report on risks and share best practices across the WBG. The CRO also helps enhance cooperation between the entities and facilitates knowledge sharing in the risk management function.

The risk in operations in IDA's lending activities is monitored, at the corporate level, by the Operations Policy and Country Services (OPCS). Where fraud and corruption risks may impact IDA-financed projects, OPCS and the Integrity Vice Presidency jointly address such issues.

#### Management of IDA's Risks

IDA assumes financial risks in order to achieve its development and strategic objectives. IDA's financial risk management framework is designed to enable and support the institution in achieving its goals in a financially sustainable manner. IDA manages credit, market and operational risks for its financial activities, which include lending, borrowing and investing activities. The primary financial risk to IDA is the country credit risk inherent in its loan and guarantee portfolio. IDA is also exposed to risks in its liquid asset and derivative portfolios where the major risks are interest rate, exchange rate, commercial counterparty, and liquidity risks. IDA's operational risk management framework is based on a structured and uniform approach to identify, assess and monitor key operational risks across business units.

#### Capital Adequacy

IDA uses a solvency-based capital adequacy model, which mandates that IDA holds capital for credit risk, market risk and operational risk covering all activities and assets on its books. The main measure of capital adequacy is the Deployable Strategic Capital (DSC), which is the capital available to support future commitments, over and above the current portfolio. IDA is required, by the Board, to keep the DSC at levels greater than or equal to zero percent. The DSC is calculated as the amount by which Total Resources Available (TRA) exceed Total Resources Required (TRR), plus a Conservation Buffer (CB). The TRA consists of IDA's existing equity plus its outstanding loan loss reserve. The TRR is the minimum capital required to cover expected and unexpected losses in connection with all of IDA's currently existing operations and assets. It also includes a capital allowance to reflect losses that result from valuing IDA's concessional loan portfolio in present value terms using market interest rates. The CB is an extra buffer in the amount of 10 percent of TRA. As of March 31, 2019, the DSC was 36.5%, lower compared with June 30, 2018. The 0.9% decrease in the DSC ratio as of March 31, 2019 was mainly due to the increase in TRR which was primarily driven by the increase in exposure, see Table 11.

**Table 11: Deployable Strategic Capital Ratio** 

in billions of U.S. dollars except ratios in percentage

As of	Marc	June 30, 2018		
Total Resources Available (TRA)	\$	167.6	\$	168.3
Total Resources Required (TRR) <sup>a</sup>		89.6		88.5
Conservation Buffer (CB)		16.8		16.8
Deployable Strategic Capital (DSC = TRA-TRR-CB)	\$	61.2	\$	63.0
Deployable Strategic Capital as a percentage of TRA		36.5%		37.4%

a. TRR will be increased for the \$2.5 billion allocated to the PSW as it is utilized.

In addition to the DSC framework, IDA has policies in place to ensure alignment of its lending and borrowing activities. These policies have informed the prudent capital adequacy and liquidity risk management policies. Included in these policies are asset coverage requirements, where Management will monitor asset and liquidity levels to ensure IDA's ability to satisfy all its borrowing and commitment obligations. See Section IX: Risk Management of IDA's June 30, 2018 MD&A.

#### **Management of Credit and Market Risks**

#### Credit Risk

IDA faces two types of credit risk: country credit risk and counterparty credit risk. Country credit risk is the risk of loss due to a country not meeting its contractual obligations, and counterparty credit risk is the risk of loss attributable to a counterparty not honoring its contractual obligations. IDA is exposed to commercial as well as noncommercial counterparty credit risk.

#### Country Credit Risk

IDA's lending management framework encompasses the long-standing Performance Based Allocation (PBA) mechanism and allocation framework agreed at each replenishment, complemented by additional considerations required when accessing debt markets to ensure adherence to risk management (capital adequacy) requirements.

IDA regularly assesses the country credit risk of all its borrowers. Based on these risk ratings, to manage IDA's overall portfolio risk, the allocation outcomes of the PBA and other mechanisms are reviewed to ensure that they are compatible with the Deployable Strategic Capital Framework and Single Borrower Limit (SBL).

For FY19, the SBL has been set at \$41 billion (25% of \$164 billion of equity as of June 30, 2018). Currently, the maximum country exposure levels compatible with IDA's overall capital adequacy target are lower than the SBL for all IDA-borrowing countries. As a consequence, the SBL is not currently a constraining factor.

Probable Losses, Overdue Payments and Non-Performing Loans

When a borrower fails to make payments on any principal, interest or other charges due to IDA, IDA may suspend disbursements immediately on all loans and grants to that borrower. IDA's current practice is to exercise this option using a graduated approach. These practices also apply to member countries eligible to borrow from both IDA and IBRD, and whose payments on IBRD loans may become overdue. It is IDA's practice not to reschedule interest or principal payments on its loans or participate in debt rescheduling agreements with respect to its loans. As of March 31, 2019, no borrowing countries in IDA's accrual portfolio had overdue payments beyond 90 days.

As of March 31, 2019, approximately 1.7% of IDA's loans were in nonaccrual status, unchanged from June 30, 2018. See Notes to the Condensed Quarterly Financial Statements, Note F: Loans and Other Exposures.

**Table 12** provides details of the top five borrowers with the largest loan outstanding balances as of March 31, 2019. These borrowers represented 48% of loans outstanding as of that date.

Table 12: Top Five Borrowers with the Largest Outstanding Balance

In millions of U.S. dollars, or as otherwise indicated

Country	Total	India	Bangladesh	Pakistan	Vietnam	Ethiopia	Others
Eligibility		IBRD	IDA-only	Blend	IBRD	IDA-Only	
Loans outstanding % of Total Loans	\$ 153,008	\$ 22,784	\$ 15,041	\$ 13,712	\$ 12,954	\$ 8,669	\$ 79,848
outstanding Weighted Average	100	15	10	9	8	6	52
Maturity (Years) Loans outstanding by terms	12.1	5.5	13.7	11.3	12.8	17.2	13.2
Concessional							
Regular	95,777	4,442	14,769	853	7,542	8,668	59,503
Blend	54,477	17,224	267	12,204	5,136	-	19,646
Hard	1,311	450	-	454	270	-	137
Non-concessional							
Transitional support	668	668	-	-	-	-	-
Scale-up facility	775	-	5	201	6	1	562
Undisbursed balance	\$ 57,951	\$ 3,967	\$ 7,604	\$ 3,393	\$ 4,301	\$ 4,177	\$ 34,509

#### Commercial Counterparty Credit Risk Exposure

This is the normal risk that counterparties fail to meet their payment obligations under the terms of the contract or other financial instruments. Effective management of counterparty credit risk is vital to the success of IDA's funding, investment, and assetliability management activities. The monitoring and management of these risks is continuous as the market environment evolves.

As a result of IDA's use of mark-to-market collateral arrangements for swap transactions, its residual commercial counterparty credit risk exposure is concentrated in the investment portfolio, in instruments issued by sovereign governments and non-sovereign holdings (including Agencies, Assetbacked securities, Corporates, and Time Deposits). (Table 13).

The credit quality of IDA's investment portfolio remains concentrated in the upper end of the credit spectrum with 65% of the portfolio rated AA or above as of March 31, 2019, reflecting IDA's continued preference for highly-rated securities and counterparties across all categories of financial instruments.

Total commercial counterparty credit exposure, net of collateral held, was \$34.3 billion as of March 31, 2019.

For the contractual value, notional amounts and related credit risk exposure amounts by instrument. See Notes to the Condensed Quarterly Financial Statements, Note E: Derivative Instruments.

Table 13: Commercial Credit Exposure, Net of Collateral Held, by Counterparty Rating

As of	March 31, 2019							June 30, 2018							
Counterparty Rating <sup>a</sup>	So	vereigns	So	Non- vereigns	Е	Total xposure	% of Total	So	vereigns	So	Non- vereigns	E:	Total xposure	% of Total	
AAA	\$	4,358	\$	6,541	\$	10,899	32	\$	6,586	\$	5,003	\$	11,589	32	
AA		1,869		9,488		11,357	33		2,659		6,861		9,520	27	
Α		8,586		3,443		12,029	35		9,752		4,783		14,535	41	
BBB or below		-		1		1	*		30		3		33	*	
Total	\$	14,813	\$	19,473	\$	34,286	100	\$	19,027	\$	16,650	\$	35,677	100	

a. Average rating is calculated using available ratings for the three major rating agencies; however, if ratings are not available from each of the three rating agencies, IDA uses the average of the ratings available from any of such rating agencies or a single rating to the extent that an instrument or issuer (as applicable) is rated by only one rating agency.

<sup>\*</sup> indicates percentage less than 0.5%.

#### **Interest Rate Risk**

Given IDA's lengthy disbursement profile, the duration of IDA's assets is relatively long. This long duration, combined with volatility in market interest rates, would result in significant year-on-year variability in the fair value of equity. However, since the loan portfolio is not reported at fair value under U.S. GAAP, the impact of this variability on IDA's Balance Sheet is not fully evident. **Table 14** provides a fair value estimate of IDA's financial assets and liabilities.

Under the new integrated financing model, IDA employs the following strategies to continue to enhance its management of interest rate risk:

- The capital adequacy policies factor in the sensitivity to interest rates.
- Matching interest rates between assets and related funding to minimize open interest rate positions.
- The funding risk related to the mismatch between the maturity profile of the debt funding and the related assets is monitored through duration measurements and adjustments to capital requirements to cover this risk.

As of March 31, 2019, IDA's Investments-Trading portfolio (liquid asset portfolio) had a duration of slightly less than 2 years. During FY19 YTD, this portfolio experienced unrealized mark-to-market gains of \$218 million as compared with unrealized mark-to-market losses of \$138 million in FY18 YTD, as a result of the decrease in the yield curves of the major currencies in FY19 YTD.

Under IDA18, the Investments-Trading portfolio was adjusted to reflect the new financing model. The portfolio has transitioned from the previous tranche structure to a sub-portfolio structure, which is comprised of Stable, Discretionary and Operational sub-portfolios.

#### **Exchange Rate Risk**

Changes in exchange rates affect the capital adequacy of IDA when the currency of the equity or debt funding the loan portfolio is different from that of the loan exposure. Accordingly, the aim of IDA's exchange rate risk management is the protection of IDA's financial capacity, as measured by the capital adequacy framework.

IDA uses currency forward contracts to convert members' encashments provided in national currencies into the five currencies of the SDR basket, thereby aligning the currency composition of member contributions with the net cash outflows relating to loans and grants, which are primarily denominated in SDR. The payable leg of the currency forward contracts economically hedging member equity contribution pledges is denominated in non-functional currencies (currencies other than SDR and its component currencies). Accordingly, appreciation (depreciation) of these currencies against the U.S. dollar results in exchange rate losses (gains), which are reported in the Statement of Income. The economic offset to the recorded translation adjustment on non-functional currencies of currency forward is the translation adjustment on future inflows from members.

The translation adjustment gain on non-functional currencies of \$113 million in FY19 YTD was economically offset by the effect of foreign exchange movements on the future inflows from members, which was a loss of \$151 million in FY19 YTD. In comparison, in FY18 YTD, the translation adjustment loss on these currencies amounted to \$162 million, which was economically offset by the effect of foreign exchange movements on the future inflows from members, which was a gain of \$183 million in FY18 YTD.

The difference between the reported translation adjustments and the effect of foreign exchange movements on the economic offsets, primarily represent the effect of foreign exchange movements on equity contributions that are not economically hedged due to their relatively small contribution amount or the unpredictability of the expected payment date. These residual equity contributions are hedged using a currency correlation methodology under the overall currency management framework.

#### Liquidity Risk

Liquidity risk arises in the general funding of IDA's activities and in managing its financial position. It includes the risk of IDA being unable to fund its portfolio of assets at appropriate maturities and rates, and the risk of being unable to liquidate a position in a timely manner at a reasonable price.

IDA's aggregate liquid asset holdings are kept above a specified prudential minimum to safeguard against cash flow interruptions. The Prudential Minimum is equal to 80% of 24 months of projected net outflows. For FY19, the prudential minimum has been set at \$15.9 billion. As of March 31, 2019, IDA's eligible liquidity assets were 158% of the Prudential Minimum.

IDA will hold liquidity above the prudential minimum to ensure sufficient liquidity under a wide range of shock scenarios as well as to give it flexibility in timing its borrowing transactions and to meet working capital needs.

#### **Operational Risk**

Operational risk is defined as the risk of financial loss or damage to IDA's reputation resulting from inadequate or failed internal processes, people and systems, or from external events.

IDA recognizes the importance of operational risks which are inherent in its activities. IDA is exposed to

a range of operational risks including physical security, staff health and safety, business continuity, external vendor risks and, data and cyber security. IDA's approach to managing operational risk includes assessing, monitoring and reporting risks, identifying emerging risks through research and analysis of internal and external events, and developing appropriate risk response and mitigating actions.

# Section VI: Fair Value Analysis

#### **Fair Value Analysis and Results**

Fair value reflects the most current and complete expectation and estimation of the value of assets and liabilities. It aids comparability and can be useful in decision-making. On a reported basis, IDA's loans and borrowings from its members, in the form of concessional partner loans, are carried at amortized cost, while all instruments in its investment portfolio (trading and non-trading), existing market debt, and related derivatives are carried at fair value. While IDA intends to hold its loans and borrowings to maturity, a fair value estimate of IDA's financial assets and liabilities along with their respective carrying values is presented in **Table 14**.

The fair value of these instruments is affected by changes in market variables such as interest rates, exchange rates, and credit risk. Management uses fair value to assess the performance of the Investments-Trading portfolio, and to manage various market risks, including interest rate risk and commercial counterparty credit risk. **Table 14** shows that IDA's equity on a fair value basis (\$137.8 billion) is less than on a carrying value basis (\$163.1 billion). This is primarily due to the \$24 billion negative fair value adjustment on IDA's net loans outstanding. This negative fair value adjustment arises due to the concessional nature of IDA's loans; IDA's contractual lending rates are below market rates for the given maturity of its loans and risk profile of the borrowers.

The fair value of loans is calculated using market-based methodologies, which incorporate the respective borrowers' Credit Default Swap (CDS) spreads and, where applicable, proxy CDS spreads. Basis adjustments are applied to market recovery levels to reflect IDA's recovery experience. The fair value of borrowings from members is calculated using a discounted cash flow method which relies on market observable inputs such as yield curves, foreign exchange rates, basis spreads and funding spreads.

#### **Fair Value of Financial Instruments**

Through FY18, all fair value adjustments were recognized through the Statement of Income. Under

new guidance published by the Financial Accounting Standards Board (FASB), effective July 1, 2018, fair value adjustments relating to changes in IDA's own credit for financial liabilities measured under the fair value option are reported in Other Comprehensive Income. See Notes to the Condensed Quarterly Financial Statements, Note A: Summary of Significant Accounting and Related Policies. For the nine months ended March 31, 2019, IDA recorded a Debit Valuation Adjustment (DVA) of \$1 million in Other Comprehensive Income associated with the changes in own credit for financial liabilities measured under the fair value option.

Most outstanding derivative positions are transacted over-the-counter, and therefore, valued using internally-developed valuation models. For commercial and non-commercial counterparties where IDA has a net exposure (net receivable position), IDA calculates a Credit Value Adjustment (CVA) to reflect credit risk. For net derivative positions with commercial and non-commercial counterparties where IDA is in a net payable position, IDA calculates a DVA to reflect its own credit risk. As of March 31, 2019, IDA's Condensed Balance Sheet included a CVA of \$1 million and a DVA of less than \$1 million on outstanding derivatives.

#### Loan Portfolio

As of March 31, 2019, there was a negative \$24 billion fair value adjustment on IDA's net loans outstanding bringing the fair value to \$124.5 billion. This compares with a \$27.1 billion adjustment as of June 30, 2018, bringing the fair value to \$118.5 billion. The variance in the adjustment was driven primarily by the positive impact of the decrease in SDR interest rates, which was offset by the impact of changes in the CDS credit spreads of certain borrowers.

#### **Borrowings**

The fair value of borrowings from members increased from \$6.7 billion as of June 30, 2018 to \$7.8 billion as of March 31, 2019. The increase was primarily driven by \$0.8 billion in new borrowings during the year.

Table 14: Fair Value Estimates and Reported Basis Value

As of		March 3	1, 2019	9	June 30, 2018					
	Car	rying Value		Fair Value	Ca	rrying Value	ا	Fair Value		
Assets										
Due from Banks	\$	511	\$	511	\$	523	\$	523		
Investments (including securities purchased under resale agreements)		34,395		34,395		36,075		36,075		
Net Loans Outstanding		148,516		124,504		145,656		118,508		
Derivative Assets										
Investments		5,159		5,159		6,198		6,198		
Other Asset-liability management		15,581		15,581		15,715		15,715		
Borrowings		31		31		1		1		
Receivable from affiliated organization		848		848		816		816		
Other assets		1,294		1,294		1,346		1,346		
Total Assets	\$	206,335	\$	182,323	\$	206,330	\$	179,182		
Liabilities										
Borrowings										
Concessional partner loans	\$	6,601	\$	7,837	\$	5,811	\$	6,660		
Market borrowings Securities sold/lent under repurchase agreements/securities lending agreements, and payable for cash		3,047		3,047		1,494		1,494		
collateral received		1,024		1,024		2,543		2,543		
Derivate Liabilities										
Investments		5,166		5,166		6,198		6,198		
Other Asset-liability management		15,214		15,214		15,745		15,745		
Borrowings		7		7		15		15		
Payable for grants		10,673		10,673		8,743		8,743		
Payable to affiliated organization		474		474		479		479		
Other liabilities		1,074		1,074		1,357		1,357		
Total Liabilities	\$_	43,280	\$	44,516	\$	42,385	\$	43,234		
Equity	\$	163,055	\$	137,807	\$	163,945	\$	135,948		
Total Liabilities and Equity	\$	206,335	\$	182,323	\$	206,330	\$	179,182		

# **Section VII: Governance**

#### **External Auditors**

The external auditor is appointed to a five-year term, with a limit of two consecutive terms, and is subject to annual reappointment based on the recommendation of the Audit Committee and approval of a resolution by the Board. FY18 was the final year of KPMG LLP's second term as IDA's external auditor. Deloitte & Touche LLP has been appointed as IDA's external auditor for a five-year term commencing in FY19.

#### **Senior Management Changes**

Effective February 1, 2019 Jim Yong Kim resigned as the President of the World Bank Group. David Malpass has been appointed as the President of the World Bank Group effective April 9, 2019.

Effective December 1, 2018 Arunma Oteh retired as Vice President and Treasurer of IDA. Jingdong Hua

was appointed as Vice President and Treasurer of IDA, effective January 1, 2019.

Effective December 3, 2018, Joaquim Levy retired as Managing Director and WBG Chief Financial Officer (MDCFO).

Effective February 1, 2019:

- Bernard Lauwers accepted a special assignment with the office of the Chief Executive Officer, and Jorge Familiar was appointed as the new Vice President and World Bank Group Controller. Bernard Lauwers will also be the acting MDCFO until the selection of a new MDCFO is concluded.
- Akihiko Nishio has been appointed as Vice President, Development Finance (DFi), succeeding Axel Van Trotsenburg who has been appointed as the new Vice President for Latin America & Caribbean region.

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# INTERNATIONAL DEVELOPMENT ASSOCIATION (IDA)

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March 31, 2019

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# CONDENSED BALANCE SHEET

Expressed in millions of U.S. dollars

	March 31, 2019 (Unaudited)		 June 30, 2018 (Unaudited)
Assets			
Due from banks—Notes C and K			
Unrestricted cash	\$	485	\$ 495
Restricted cash		26	 28
		511	523
Investments (including securities transferred under repurchase or securities lending agreements of \$1,020 million—March 31, 2019; \$2,321 million—June 30, 2018) —Notes C, G and K		34,376	36,056
Securities purchased under resale agreements—Notes C and K		19	19
Derivative assets			
Asset-liability management—Notes E, G and K		15,581	15,715
Borrowings—Notes D, E and K		31	1
Investments—Notes C, E and K		5,159	 6,198
		20,771	21,914
Receivable from affiliated organization—Note G		848	816
Loans outstanding—Notes F and K			
Total loans		210,959	211,271
Less: undisbursed balance		(57,951)	 (61,243)
Loans outstanding		153,008	150,028
Less: Accumulated provision for losses on loans		(4,500)	(4,383)
Add: Deferred loans origination costs		8	11
Net loans outstanding		148,516	 145,656
Other assets—Notes C, F and G		1,294	1,346
Total assets	\$	206,335	\$ 206,330

Liabilitities		March 31, 2019 (Unaudited)	June 30, 2018 (Unaudited)
Concessional partner loans (at amortized cost)	Liabilities		
Market borrowings (at fair value)         3,047         1,494           9,648         7,305           Securities sold under repurchase agreements, securities lent under securities lending agreements, and payable for cash collateral received—Notes C and K         1,024         2,543           Derivative liabilities         Asset-liability management—Notes E, G and K         15,214         15,745           Asset-liability management—Notes D, E and K         7         15           Investments—Notes C, E and K         5,166         6,198           Payable for development grants—Note H         10,673         8,743           Payable to affiliated organization—Note G         474         479           Other liabilities—Notes C and F         1,074         1,357           Total liabilities         43,280         42,385           Equity         Subscriptions and contributions—Note B         267,803         268,710           Less:         Subscriptions and contributions receivable Cumulative discounts' acceleration credits on subscriptions and contributions and contributions paid-in         232,049         225,461           Nonnegotiable, noninterest-bearing demand obligations on account of members' subscriptions and contributions         (11,801)         (10,040)           Deferred amounts to maintain value of currency holdings         (244)         (244)           Accumulated	Borrowings—Notes D and K	\$	\$
Securities sold under repurchase agreements, securities lent under securities lending agreements, and payable for cash collateral received—Notes C and K  Derivative liabilities  Asset-liability management—Notes E, G and K  Borrowings—Notes D, E and K  Investments—Notes C, E and K  Investments—Notes C, E and K  Payable for development grants—Note H  Payable to affiliated organization—Note G  Other liabilities—Notes C and F  Total liabilities—Notes C and F  Total liabilities  Equity  Members' subscriptions and contributions—Note B  Subscriptions and contributions receivable  Cumulative discounts/ acceleration credits on subscriptions and contributions paid-in  Nonnegotiable, noninterest-bearing demand obligations on account of members' subscriptions and contributions  Deferred amounts to maintain value of currency holdings  (244)  Accumulated deficit (Statement of Changes in Accumulated Deficit)  Total equity  Total equity  (2,736)  (675)  Total equity  (2,736)  (675)	Concessional partner loans (at amortized cost)	6,601	5,811
Securities sold under repurchase agreements, securities lent under securities lending agreements, and payable for cash collateral received—Notes C and K  Derivative liabilities  Asset-liability management—Notes E, G and K  Borrowings—Notes D, E and K  Solities  Asset-liability management—Notes E, G and K  Borrowings—Notes D, E and K  Solities  Asset-liability management—Notes E, G and K  Solities  Payable for development grants—Note H  10,673  8,743  Payable for development grants—Note H  10,673  8,743  Payable to affiliated organization—Note G  474  479  Other liabilities—Notes C and F  1,074  1,357  Total liabilities  Equity  Members' subscriptions and contributions—Note B  Subscriptions and contributions committed  267,803  268,710  Less:  Subscriptions and contributions receivable  Cumulative discounts/ acceleration credits on subscriptions and contributions  Subscriptions and contributions paid-in  232,049  225,461  Nonnegotiable, noninterest-bearing demand obligations on account of members' subscriptions and contributions  (11,801)  Deferred amounts to maintain value of currency holdings  (244)  Accumulated deficit (Statement of Changes in Accumulated Deficit)  Total equity  163,055  163,945	Market borrowings (at fair value)	3,047	1,494
securities lending agreements, and payable for cash collateral received—Notes C and K  Derivative liabilities  Asset-liability management—Notes E, G and K  Asset-liability management—Notes E, G and K  Borrowings—Notes D, E and K  Investments—Notes C, E and K  Payable for development grants—Note H  Payable for development grants—Note H  Derivative liabilities—Notes C and F  Total liabilities—Notes C and F  Total liabilities  Equity  Members' subscriptions and contributions—Note B  Subscriptions and contributions receivable Cumulative discounts/ acceleration credits on subscriptions and contributions paid-in  Nonnegotiable, noninterest-bearing demand obligations on account of members' subscriptions and contributions  Deferred amounts to maintain value of currency holdings  Accumulated officit (Statement of Changes in Accumulated Deficit)  Total equity  1,024		9,648	7,305
Asset-liability management—Notes E, G and K         15,214         15,745           Borrowings—Notes D, E and K         7         15           Investments—Notes C, E and K         5,166         6,198           Payable for development grants—Note H         10,673         8,743           Payable to affiliated organization—Note G         474         479           Other liabilities—Notes C and F         1,074         1,357           Total liabilities         43,280         42,385           Equity         Wembers' subscriptions and contributions—Note B         3268,710           Less:         Subscriptions and contributions committed         267,803         268,710           Less:         Subscriptions and contributions receivable (32,087)         (39,596)           Cumulative discounts/ acceleration credits on subscriptions and contributions         (3,667)         (3,653)           Subscriptions and contributions paid-in         232,049         225,461           Nonnegotiable, noninterest-bearing demand obligations on account of members' subscriptions and contributions         (11,801)         (10,040)           Deferred amounts to maintain value of currency holdings         (244)         (244)           Accumulated deficit (Statement of Changes in Accumulated Deficit)         (54,213)         (50,557)           Total equity	securities lending agreements, and payable for cash collateral	1,024	2,543
Borrowings—Notes D, E and K         7         15           Investments—Notes C, E and K         5,166         6,198           Payable for development grants—Note H         10,673         8,743           Payable to affiliated organization—Note G         474         479           Other liabilities—Notes C and F         1,074         1,357           Total liabilities         43,280         42,385           Equity         43,280         42,385           Equity         43,280         42,385           Subscriptions and contributions committed         267,803         268,710           Less:         3,087         3,596           Cumulative discounts/ acceleration credits on subscriptions and contributions         3,667         3,653           Subscriptions and contributions paid-in         232,049         225,461           Nonnegotiable, noninterest-bearing demand obligations on account of members' subscriptions and contributions         (11,801)         (10,040)           Deferred amounts to maintain value of currency holdings         (244)         (244)           Accumulated deficit (Statement of Changes in Accumulated Deficit)         (54,213)         (50,557)           Total equity         163,055         163,945	Derivative liabilities		
Investments—Notes C, E and K   5,166   6,198   20,387   21,958   21,958   21,958   20,387   21,958	Asset-liability management—Notes E, G and K	15,214	15,745
Payable for development grants—Note H 10,673 8,743  Payable to affiliated organization—Note G 474 479  Other liabilities—Notes C and F 1,074 1,357  Total liabilities 43,280 42,385  Equity  Members' subscriptions and contributions—Note B Subscriptions and contributions committed 267,803 268,710  Less: Subscriptions and contributions receivable (32,087) (39,596) Cumulative discounts/ acceleration credits on subscriptions and contributions gaid-in 232,049 225,461  Nonnegotiable, noninterest-bearing demand obligations on account of members' subscriptions and contributions  Deferred amounts to maintain value of currency holdings (244) (244)  Accumulated deficit (Statement of Changes in Accumulated Deficit) (54,213) (50,557)  Accumulated other comprehensive income—Note J (2,736) (675)  Total equity 1,074 479	Borrowings—Notes D, E and K	7	15
Payable for development grants—Note H 10,673 8,743  Payable to affiliated organization—Note G 474 479  Other liabilities—Notes C and F 1,074 1,357  Total liabilities 43,280 42,385  Equity  Members' subscriptions and contributions—Note B  Subscriptions and contributions committed 267,803 268,710  Less:  Subscriptions and contributions receivable (32,087) (39,596)  Cumulative discounts/ acceleration credits on subscriptions and contributions Guntributions and contributions (3,667) (3,653)  Subscriptions and contributions paid-in 232,049 225,461  Nonnegotiable, noninterest-bearing demand obligations on account of members' subscriptions and contributions (11,801) (10,040)  Deferred amounts to maintain value of currency holdings (244) (244)  Accumulated deficit (Statement of Changes in Accumulated Deficit) (54,213) (50,557)  Accumulated other comprehensive income—Note J (2,736) (675)  Total equity	Investments—Notes C, E and K	5,166	6,198
Payable to affiliated organization—Note G 474 479  Other liabilities—Notes C and F 1,074 1,357  Total liabilities 43,280 42,385  Equity  Members' subscriptions and contributions—Note B  Subscriptions and contributions committed 267,803 268,710  Less:  Subscriptions and contributions receivable (32,087) (39,596)  Cumulative discounts/ acceleration credits on subscriptions and contributions paid-in 232,049 225,461  Nonnegotiable, noninterest-bearing demand obligations on account of members' subscriptions and contributions (11,801) (10,040)  Deferred amounts to maintain value of currency holdings (244) (244)  Accumulated deficit (Statement of Changes in Accumulated Deficit) (54,213) (50,557)  Accumulated other comprehensive income—Note J (2,736) (675)  Total equity		20,387	21,958
Other liabilities—Notes C and F  Total liabilities  43,280  42,385  Equity  Members' subscriptions and contributions—Note B  Subscriptions and contributions committed  267,803  268,710  Less:  Subscriptions and contributions receivable Cumulative discounts/ acceleration credits on subscriptions and contributions  Subscriptions and contributions paid-in  Nonnegotiable, noninterest-bearing demand obligations on account of members' subscriptions and contributions  (31,667)  Nonnegotiable, noninterest-bearing demand obligations on account of members' subscriptions and contributions  (11,801)  Deferred amounts to maintain value of currency holdings  (244)  Accumulated deficit (Statement of Changes in Accumulated Deficit)  (54,213)  (50,557)  Accumulated other comprehensive income—Note J  (2,736)  (675)  Total equity	Payable for development grants—Note H	10,673	8,743
Total liabilities43,28042,385EquityMembers' subscriptions and contributions—Note BSubscriptions and contributions committed267,803268,710Less:Subscriptions and contributions receivable Cumulative discounts/ acceleration credits on subscriptions and contributions(32,087) (3,667) (3,653)(39,596)Subscriptions and contributions paid-in232,049225,461Nonnegotiable, noninterest-bearing demand obligations on account of members' subscriptions and contributions(11,801)(10,040)Deferred amounts to maintain value of currency holdings(244)(244)Accumulated deficit (Statement of Changes in Accumulated Deficit)(54,213)(50,557)Accumulated other comprehensive income—Note J(2,736)(675)Total equity163,055163,945	Payable to affiliated organization—Note G	474	479
Equity  Members' subscriptions and contributions—Note B  Subscriptions and contributions committed 267,803 268,710  Less:  Subscriptions and contributions receivable (32,087) (39,596)  Cumulative discounts/ acceleration credits on subscriptions and contributions and contributions and contributions and contributions and contributions paid-in 232,049 225,461  Nonnegotiable, noninterest-bearing demand obligations on account of members' subscriptions and contributions (11,801) (10,040)  Deferred amounts to maintain value of currency holdings (244) (244)  Accumulated deficit (Statement of Changes in Accumulated Deficit) (54,213) (50,557)  Accumulated other comprehensive income—Note J (2,736) (675)  Total equity	Other liabilities—Notes C and F	1,074	1,357
Members' subscriptions and contributions—Note B  Subscriptions and contributions committed  Less:  Subscriptions and contributions receivable Cumulative discounts/ acceleration credits on subscriptions and contributions Cumulative discounts/ acceleration credits on subscriptions and contributions  Subscriptions and contributions paid-in  Nonnegotiable, noninterest-bearing demand obligations on account of members' subscriptions and contributions  (11,801)  Deferred amounts to maintain value of currency holdings  (244)  Accumulated deficit (Statement of Changes in Accumulated Deficit)  Accumulated other comprehensive income—Note J  (2,736)  (675)  Total equity	Total liabilities	43,280	42,385
Members' subscriptions and contributions—Note B  Subscriptions and contributions committed  Less:  Subscriptions and contributions receivable Cumulative discounts/ acceleration credits on subscriptions and contributions Cumulative discounts/ acceleration credits on subscriptions and contributions  Subscriptions and contributions paid-in  Nonnegotiable, noninterest-bearing demand obligations on account of members' subscriptions and contributions  (11,801)  Deferred amounts to maintain value of currency holdings  (244)  Accumulated deficit (Statement of Changes in Accumulated Deficit)  Accumulated other comprehensive income—Note J  (2,736)  (675)  Total equity	Equity		
Subscriptions and contributions committed  Less:  Subscriptions and contributions receivable  Cumulative discounts/ acceleration credits on subscriptions and contributions  Subscriptions and contributions paid-in  Nonnegotiable, noninterest-bearing demand obligations on account of members' subscriptions and contributions  Deferred amounts to maintain value of currency holdings  Accumulated deficit (Statement of Changes in Accumulated Deficit)  Accumulated other comprehensive income—Note J  Total equity  (32,087)  (39,596)  (39,596)  (3,667)  (3,653)  (3,667)  (3,653)  (11,801)  (10,040)  (10,040)  (244)  (244)  (244)  (250,557)			
Subscriptions and contributions receivable Cumulative discounts/ acceleration credits on subscriptions and contributions  Subscriptions and contributions paid-in  Nonnegotiable, noninterest-bearing demand obligations on account of members' subscriptions and contributions  Deferred amounts to maintain value of currency holdings  Accumulated deficit (Statement of Changes in Accumulated Deficit)  Accumulated other comprehensive income—Note J  Total equity  (32,087)  (39,596)  (39,596)  (39,596)  (32,087)  (39,596)  (39,596)  (39,596)  (32,087)  (39,596)  (39,596)  (32,087)  (39,596)  (39,596)  (32,087)  (39,596)  (39,596)  (39,596)  (32,087)  (39,596)  (39,596)  (32,087)  (39,596)  (39,596)  (32,087)  (39,596)  (39,596)  (39,596)  (32,087)  (39,596)  (39,596)  (32,087)  (39,596)  (34,087)  (10,040)  (11,801)  (10,040)  (244)  Accumulated deficit (Statement of Changes in Accumulated Deficit)  (54,213)  (50,557)  Accumulated other comprehensive income—Note J  (2,736)  (675)  Total equity	Subscriptions and contributions committed	267,803	268,710
Subscriptions and contributions paid-in  Nonnegotiable, noninterest-bearing demand obligations on account of members' subscriptions and contributions  (11,801)  Deferred amounts to maintain value of currency holdings  (244)  Accumulated deficit (Statement of Changes in Accumulated Deficit)  Accumulated other comprehensive income—Note J  Total equity  232,049  225,461  (10,040)  (11,801)  (54,213)  (50,557)  (675)  163,945	Subscriptions and contributions receivable	(32,087)	(39,596)
Nonnegotiable, noninterest-bearing demand obligations on account of members' subscriptions and contributions (11,801) (10,040)  Deferred amounts to maintain value of currency holdings (244) (244)  Accumulated deficit (Statement of Changes in Accumulated Deficit) (54,213) (50,557)  Accumulated other comprehensive income—Note J (2,736) (675)  Total equity 163,055 163,945	contributions	(3,667)	(3,653)
members' subscriptions and contributions (11,801) (10,040)  Deferred amounts to maintain value of currency holdings (244) (244)  Accumulated deficit (Statement of Changes in Accumulated Deficit) (54,213) (50,557)  Accumulated other comprehensive income—Note J (2,736) (675)  Total equity 163,055 163,945	Subscriptions and contributions paid-in	232,049	225,461
Accumulated deficit (Statement of Changes in Accumulated Deficit) (54,213) (50,557)  Accumulated other comprehensive income—Note J (2,736) (675)  Total equity 163,055 163,945		(11,801)	(10,040)
Accumulated other comprehensive income—Note J (2,736) (675)  Total equity 163,055 163,945	Deferred amounts to maintain value of currency holdings	(244)	(244)
Total equity         163,055         163,945	Accumulated deficit (Statement of Changes in Accumulated Deficit)	(54,213)	(50,557)
Total equity         163,055         163,945	Accumulated other comprehensive income—Note J	(2,736)	(675)
· · · · · · · · · · · · · · · · · · ·			
	Total liabilities and equity	\$ 206,335	\$ 206,330

# CONDENSED STATEMENT OF INCOME

Expressed in millions of U.S. dollars

	Three Months Ended March 31, (Unaudited)				Nine Months Ended March 31, (Unaudited)			
		2019		2018		2019		2018
L. C.								
Interest revenue	•	070	•	050	•	4.000	•	1.001
Loans, net—Note F	\$	372	\$	352	\$	1,086	\$	1,021
Investments, net—Notes C and G		112		100		341		309
Other, net		(3 <u>)</u>		-		(3)		-
Borrowings, net—Notes C and D		(52)		(37)		(157)		(102)
Interest revenue, net of borrowing expenses		429		415		1,267		1,228
Provision for losses on loans and other exposures— Note F		(80)		(14)		(174)		(88)
Non-interest revenue								
Revenue from externally funded activities—Note G		191		179		538		482
Commitment charges—Note F		3		3		9		6
Other		3		2		9		6
Total		197		184		556		494
Non-interest expenses								
Administrative—Notes G and I		(533)		(515)		(1,588)		(1,540)
Contributions to special programs—Note G		(2)		(2)		(22)		(21)
Other		1		6		9		(26)
Total		(534)		(511)		(1,601)		(1,587)
Transfers from affiliated organizations and others— Notes G and H		-		-		251		123
Development grants—Note H	(	(1,358)		(679)		(4,552)		(3,208)
Non-functional currency translation adjustment gains (losses), net		36		10		113		(162)
Unrealized mark-to-market gains (losses) on Investments-Trading portfolio, net—Notes E and K		147		(103)		218		(138)
Unrealized mark-to-market gains (losses) on non- trading portfolios, net		62		(48)		266		(29)
Net loss	\$	(1,101)	\$	(746)	\$	(3,656)	\$	(3,367)
1101 1000	Ψ '	( . , )	Ψ	(1 +0)	Ψ	(0,000)	Ψ	(3,001)

# CONDENSED STATEMENT OF COMPREHENSIVE INCOME

Expressed in millions of U.S. dollars

	Mai	onths Ended rch 31, audited)	Mar	nths Ended ch 31, udited)
	2019	2018	2019	2018
Net loss	\$ (1,101)	\$ (746)	\$ (3,656)	\$ (3,367)
Other comprehensive (loss) income —Note J Currency translation adjustments on functional currencies	(361)	2,952	(2,060)	6,299
Net Change in Debit Valuation Adjustment (DVA) on Fair Value option elected liabilities	(3)		(1)	
Comprehensive (loss) income	\$ (1,465)	\$ 2,206	\$ (5,717)	\$ 2,932

# CONDENSED STATEMENT OF CHANGES IN ACCUMULATED DEFICIT

Expressed in millions of U.S. dollars

	Nine Months Ended March 31, (Unaudited)					
	2019			2018		
Accumulated deficit at beginning of the fiscal year	\$	(50,557)	\$	(45,326)		
Net loss for the period		(3,656)		(3,367)		
Accumulated deficit at end of the period	\$	(54,213)	\$	(48,693)		

# CONDENSED STATEMENT OF CASH FLOWS

Expressed in millions of U.S. dollars

	Nine Months Ended March 31, (Unaudited)			
		2019		2018
Cash flows from investing activities		_		
Loans				
Disbursements	\$	(8,848)	\$	(7,730)
Principal repayments		3,869		3,695
Principal prepayments		51		51
Non-trading securities—Investments				
Principal payments received		122		126
Net cash used in investing activities		(4,806)		(3,858)
Cash flows from financing activities				
Members' subscriptions and contributions		4,827		6,287
Medium and long-term borrowings (new issues)		784		1,419
Short-term borrowings (new issues)		1,235		-
Net short-term borrowings		273		-
Net derivatives-borrowings		(2)		<del></del>
Net cash provided by financing activities		7,117		7,706
Cash flows from operating activities		(0.050)		(0.007)
Net loss		(3,656)		(3,367)
Adjustments to reconcile net loss to net cash used in operating activities		474		00
Provision for losses on loans and other exposures		174		88
Non-functional currency translation adjustment (gains) losses, net		(113)		162
Unrealized mark-to-market (gains) losses on non-trading portfolios, net		(266)		29
Other non-interest expenses		(9)		26 37
Amortization of borrowing costs		57		31
Changes in: Investments—Trading, net		(596)		(1,588)
Other assets and liabilities		2,085		991
Net cash used in operating activities		(2,324)		(3,622)
Effect of exchange rate changes on unrestricted and restricted cash		1		7
Net (decrease) increase in unrestricted and restricted cash - Note A		(12)		233
Unrestricted and restricted cash at beginning of the fiscal year		523		455
Unrestricted and restricted cash at end of the period	\$	511	\$	688
omestileted and restileted easil at ond of the period	Ψ	011	Ψ	
Supplemental disclosure				
(Decrease) increase in ending balances resulting from exchange rate				
fluctuations:				
Loans outstanding	\$	(1,937)	\$	6,257
Investment portfolio		(415)		1,204
Derivatives—Asset-liability management		204		(709)
Borrowings		(49)		198
Principal repayments written off under Heavily Indebted Poor Countries				
(HIPC) Debt Initiative		8		7
Loans prepaid—carrying value		54		54
Interest paid on borrowings		66		48

#### Notes to Condensed Quarterly Financial Statements

#### NOTE A—SUMMARY OF SIGNIFICANT ACCOUNTING AND RELATED POLICIES

#### **Basis of Preparation**

These unaudited condensed quarterly financial statements and notes should be read in conjunction with the June 30, 2018 audited financial statements and notes included therein. The condensed comparative information that has been derived from the June 30, 2018 audited financial statements has not been audited. In the opinion of management, the condensed quarterly financial statements reflect all adjustments necessary for a fair presentation of IDA's financial position and results of operations in accordance with accounting principles generally accepted in the United States of America (U.S. GAAP).

Management makes estimates and assumptions that affect the reported amounts of assets and liabilities and disclosure of contingent assets and liabilities at the date of the condensed quarterly financial statements and the reported amounts of revenue and expenses during the reporting periods. Due to the inherent uncertainty involved in making those estimates, actual results could differ from those estimates. Areas in which significant estimates have been made include, but are not limited to, the provision for losses on loans and other exposures and valuation of certain financial instruments carried at fair value. The results of operations for the first nine months of the current fiscal year are not necessarily indicative of the results that may be expected for the full year.

Certain reclassifications of the prior year's information have been made to conform with the current year's presentation.

These financial statements were approved for issue on May [], 2019 which was also the date through which IDA's management evaluated subsequent events.

#### **Accounting and Reporting Developments**

#### **Evaluated Accounting Standards:**

In May 2014, the Financial Accounting Standards Board (FASB) issued ASU 2014-09, *Revenue from Contracts with Customers (Topic 606)* and subsequent related amendments. The ASUs provide a common framework for revenue recognition for U.S. GAAP and supersede most of the existing revenue recognition guidance in U.S. GAAP. For IDA, the ASU became effective from the quarter ended September 30, 2018.

IDA primarily earns revenue from financial instruments, which is not within the scope of the ASU. In Addition, IDA has a revenue sharing arrangement with IBRD that is not in the scope of the ASU. The ASU did not have an impact on IDA's financial statements.

In January 2016, the FASB issued ASU 2016-01, Financial Instruments—Overall (Subtopic 825-10): Recognition and Measurement of Financial Assets and Financial Liabilities. The ASU makes targeted amendments to existing guidance on recognition and measurement of financial instruments that primarily affect the accounting for equity investments, financial liabilities under the fair value option, and the presentation and disclosure requirements for financial instruments. The new guidance requires that changes in the fair value of financial liabilities measured under the fair value option that are attributable to instrument-specific credit risk are reported in Other Comprehensive Income. The ASU became effective for IDA from the quarter ended September 30, 2018. Given the immateriality of the amounts, no transition adjustment was recorded to reclassify amounts relating to IDA's own credit on fair value option elected liabilities, previously included in Accumulated deficit, to Accumulated other comprehensive loss. The adoption of the ASU also required changes to the Condensed Statement of Comprehensive Income, Note D - Borrowings and Note J –Accumulated Other Comprehensive Income.

In June 2018, the FASB issued ASU 2018-08, *Not-For-Profit Entities (Topic 958): Clarifying the Scope and the Accounting Guidance for Contributions Received and Contributions Made.* The ASU, which applies to all entities that receive or make contributions, clarifies and improves current guidance about whether a transfer of assets should be accounted for as a contribution or an exchange transaction, and provides additional guidance about how to determine whether a contribution is conditional. For contributions received, the ASU became effective from the quarter ended September 30, 2018. IDA has evaluated the ASU and determined that the guidance on contributions received has no impact on its financial statements.

Given the immateriality of the amounts subject to reclassification under the following ASUs, IDA has applied the requirements prospectively upon effectiveness, from the quarter ended September 30, 2018:

In August 2016, the FASB issued ASU 2016-15, Statement of Cash Flows (Topic 230): Classification of Certain Cash Receipts and Cash Payments. The ASU provides classification guidance on eight specific cash flow classification issues for which U.S. GAAP did not provide guidance. For IDA, the ASU became effective from the quarter ended September 30, 2018. This ASU has no impact on IDA's financial statements as of March 31, 2019.

In November 2016, the FASB issued ASU 2016-18, *Statement of Cash Flows (Topic 230): Restricted cash.* The ASU requires that the amounts of restricted cash and cash equivalents are included in the total of cash and cash equivalents at the beginning and end of the period in the Statement of Cash Flows. For IDA, the ASU became effective from the quarter ended September 30, 2018. Given the immateriality of the amounts subject to reclassification under the ASU, IDA has applied the requirements prospectively from the quarter ended September 30, 2018.

#### Accounting Standards Under Evaluation:

For ASU 2018-08, *Not-For-Profit Entities (Topic 958): Clarifying the Scope and the Accounting Guidance for Contributions Received and Contributions Made*, which was previously discussed, IDA is currently evaluating the impact of the portion of the ASU applicable to contributions made, that will be effective from the quarter ending September 30, 2019.

In June 2016, the FASB issued ASU 2016-13, Financial Instruments – Credit Losses (Topic 326): Measurement of Credit Losses on Financial Instruments. The ASU and its subsequent amendments, introduce a new model for the accounting of credit losses of loans and other financial assets measured at amortized cost. Current U.S. GAAP requires an "incurred loss" methodology for recognizing credit losses. The new model, referred to as the current expected credit loss (CECL) model, requires an entity to estimate the credit losses expected over the life of an exposure, considering historical information, current information, and reasonable and supportable forecasts. Additionally, the ASUs require enhanced disclosures about credit quality and significant estimates and judgments used in estimating credit losses. For IDA, the ASUs will be effective beginning from the quarter ending September 30, 2020. IDA is currently evaluating the impact of the ASUs on its financial statements.

In August 2018, the FASB issued ASU 2018-13, Fair Value Measurement (Topic 820) – Disclosure Framework – Changes to the Disclosure Requirements for Fair Value Measurement, which amends the disclosure requirements of ASC 820. The guidance will be effective for IDA from the quarter ending September 30, 2020, with early adoption permitted. IDA is currently evaluating the impact of the ASU on its financial statements.

#### NOTE B-MEMBERS' SUBSCRIPTIONS AND CONTRIBUTIONS, AND MEMBERSHIP

Subscriptions and Contributions: The movement in Subscriptions and Contributions paid-in is summarized below:

In millions of U.S dollars

		March 31, 2019	June 30, 2018		
Beginning of the fiscal year		225,461	\$	215,403	
Cash contributions received		1,342		4,849	
Demand obligations received		5,398		5,171	
Translation adjustment		(152)		38	
End of the period/fiscal year	\$	232,049	\$	225,461	

During the nine months ended March 31, 2019, IDA encashed demand obligations totaling \$3,485 million.

#### NOTE C-INVESTMENTS

The investment securities held by IDA are designated as either trading or non-trading. All securities are carried and reported at fair value, or at face value, which approximates fair value.

The majority of IDA's Investments comprised government and agency obligations (67%), with all the instruments being classified as either Level 1 or Level 2 within the fair value hierarchy. As of March 31, 2019, Japanese government instruments represented the largest holding of a single counterparty and amounted to 18% of Investments-Trading.

A summary of IDA's Investments is as follows:

	Marc	June 30, 2018		
Trading				
Government and agency obligations	\$	23,037	\$	27,702
Time deposits		9,389		6,875
Asset-backed securities (ABS)		1,245		667
, ,	\$	33,671	\$	35,244
Non-trading (at fair value)				
Debt securities		705		812
Total	\$	34,376	\$	36,056

IDA manages its investments on a net portfolio basis. The following table summarizes IDA's net portfolio position:

In millions of U.S. dollars

		rch 31, 2019	June 30, 2018		
Investments					
Trading	\$	33,671	\$	35,244	
Non-trading (at fair value) - Note G		705		812	
Total		34,376		36,056	
Securities purchased under resale agreements		19		19	
Securities sold under repurchase agreements, securities lent under securities lending agreements, and payable for cash collateral received		(1,024)		(2,543)	
Derivative Assets					
Currency forward contracts		3,803		3,789	
Currency swaps		1,341		2,401	
Interest rate swaps		8		6	
Swaptions, exchange traded options and futures contracts		-		*	
Other <sup>a</sup>	-	7		2	
Total		5,159		6,198	
Derivative Liabilities					
Currency forward contracts		(3,801)		(3,771)	
Currency swaps		(1,345)		(2,417)	
Interest rate swaps		(16)		(10)	
Swaptions, exchange traded options and futures contracts		(4)		(*)	
Other <sup>a</sup>		(*)		(*)	
Total		(5,166)		(6,198)	
Cash held in investment portfolio <sup>b</sup>		476		482	
Receivable from investment securities traded <sup>c</sup>		121		277	
Payable for investment securities purchased <sup>d</sup>		(174)		(556)	
Net Investment Portfolio	\$	33,787	\$	33,735	

a. These relate to To-Be-Announced (TBA) Securities.

IDA uses derivative instruments to manage currency and interest rate risk in the investment portfolio. For details regarding these instruments, see Note E—Derivative Instruments.

As of March 31, 2019, there were short sales totaling \$19 million (\$19 million—June 30, 2018) included in Other liabilities on the Condensed Balance Sheet.

b. This amount is included in Unrestricted cash under Due from Banks on the Condensed Balance Sheet.

c. This amount is included in Other assets on the Condensed Balance Sheet.

d. This amount is included in Other liabilities on the Condensed Balance Sheet.

\* Indicates amount less than \$0.5 million.

#### **Fair Value Disclosures**

The following tables present IDA's fair value hierarchy for investment assets and liabilities, measured at fair value on a recurring basis:

	Fair Value Measurements on a Recurring Basis As of March 31, 2019						sis	
	Level 1					31, 2019 Level 3		Total
Acceto		evel 1	Level 2		Lev	rei 3	Total	
Assets:								
Investments—Trading Government and agency obligations	\$	9.473	\$	13,564	\$		\$	23.037
Time deposits	φ	753	φ	8,636	φ	-	φ	9,389
ABS		733		1,245		_		1,245
Total Investments—Trading		10,226		23,445	-			33,671
Investments—Non-trading (at fair value)		10,220		705		_		705
Securities purchased under resale agreements		_		19		_		19
Derivative assets		-		13		-		13
Currency forward contracts		_		3,803		_		3,803
Currency swaps		_		1,341		_		1,341
Interest rate swaps		_		8		_		8
Swaptions, exchange traded options and futures contracts		_		-		_		-
Other <sup>a</sup>		_		7		_		7
Total Derivative assets—Investments	-			5,159	-	<u>-</u>		5,159
Total	<u>¢</u>	10,226	•		Φ.		•	39,554
Total	φ	10,220	\$	29,328	\$	<u> </u>	φ	39,334
Liabilities:								
Securities sold under repurchase agreements and								
securities lent under security lending agreements <sup>b</sup> Derivative liabilities	\$	-	\$	1,016	\$	-	\$	1,016
Currency forward contracts		-		3,801		-		3,801
Currency swaps		-		1,345		-		1,345
Interest rate swaps		-		16		-		16
Swaptions, exchange traded options and futures contracts		4		-		-		4
Other <sup>a</sup>		-		*		-		*
Total Derivative liabilities—Investments	_	4		5,162		-		5,166
Total	\$	4	\$	6,178	\$		\$	6,182
			_				=	

a. These relate to TBA securities.

b. Excludes amount payable for cash collateral received (\$8 million).

<sup>\*</sup> Indicates amount less than \$0.5 million.

	Fair Value Measurements on a Recurring Basis						sis	
	As of Jun				e 30, 20	18		
	Level 1		Level 2		Level 2 Level 3			Total
Assets:								
Investments—Trading								
Government and agency obligations	\$	12,541	\$	15,161	\$	-	\$	27,702
Time deposits		299		6,576		-		6,875
ABS		_		667				667
Total Investments—Trading		12,840		22,404		-		35,244
Investments—Non-trading (at fair value)		-		812		-		812
Securities purchased under resale agreements		_		19		-		19
Derivative assets								
Currency forward contracts		_		3,789		-		3,789
Currency swaps		-		2,401		-		2,401
Interest rate swaps		_		6		-		6
Swaptions, exchange traded options and futures contracts		-		*		-		*
Other <sup>a</sup>		_		2		-		2
Total Derivative assets—Investments				6,198		_		6,198
Total	\$	12,840	\$	29,433	\$		\$	42,273
Liabilities:								
Securities sold under repurchase agreements and								
securities lent under security lending agreements b	\$	-	\$	2,541	\$	-	\$	2,541
Derivative liabilities								
Currency forward contracts		-		3,771		-		3,771
Currency swaps		-		2,417		-		2,417
Interest rate swaps		-		10		-		10
Swaptions, exchange traded options and futures contracts		-		*		-		*
Other <sup>a</sup>				*				*
Total Derivative liabilities—Investments				6,198				6,198
Total	\$		\$	8,739	\$		\$	8,739
				<del></del>				

a. These relate to TBA securities.

During the nine months ended March 31, 2019 and for the fiscal year ended June 30, 2018, there were no securities transferred between Level 1 and Level 2, within the fair value hierarchy.

b. Excludes amount payable for cash collateral received relating to TBA securities (\$2 million).

<sup>\*</sup> Indicates amount less than \$0.5 million.

Presented below is the difference between the aggregate fair value and aggregate contractual principal balance of non-trading securities in the investment portfolio:

#### In millions of U.S dollars

	Fair value	Princi	pal amount due	Difference
March 31, 2019	\$ 705	\$	721	\$ (16)
June 30, 2018	\$ 812	\$	843	\$ (31)

The maturity structure of IDA's non-trading investment portfolio was as follows:

#### In millions of U.S dollars

Period	Ma	rch 31, 2019	June 30, 2018
Less than 1 year	\$	124	\$ 122
Between			
1 - 2 years		125	124
2 - 3 years		113	125
3 - 4 years		96	113
4 - 5 years		77	96
Thereafter		186	 263
	_ \$	721	\$ 843

#### **Valuation Methods and Assumptions**

Summarized below are the techniques applied in determining the fair values of investments.

Investment securities

Where available, quoted market prices are used to determine the fair value of trading securities. Examples include most government and agency securities and futures contracts.

For instruments for which market quotations are not available, fair values are determined using model-based valuation techniques, whether internally-generated or vendor-supplied, that include the standard discounted cash flow method using market observable inputs such as yield curves, credit spreads, and constant prepayment spreads. Where applicable, unobservable inputs such as constant prepayment rates, probability of default, and loss severity are used.

Unless quoted prices are available, time deposits are reported at face value, which approximates fair value, as they are short term in nature.

Securities purchased under resale agreements, securities sold under repurchase agreements, and securities lent under securities lending agreements

These securities are of a short-term nature and are reported at face value, which approximates fair value.

#### **Commercial Credit Risk**

For the purpose of risk management, IDA is party to a variety of financial transactions, certain of which involve elements of credit risk. Credit risk exposure represents the maximum potential loss due to possible nonperformance by obligors and counterparties under the terms of the contracts. For all securities, IDA limits trading to a list of authorized dealers and counterparties. In addition, credit limits have been established for counterparties by type of instrument and maturity category.

**Swap Agreements**: Credit risk is mitigated through a credit approval process, volume limits, monitoring procedures and the use of mark-to-market collateral arrangements. IDA may require collateral in the form of cash or other approved liquid securities from individual counterparties to mitigate its credit exposure.

IDA has entered into master derivative agreements, which contain legally enforceable close-out netting provisions. These agreements may further reduce the gross credit risk exposure related to the swaps. Credit risk with financial assets subject to a master derivatives arrangement is further reduced under these agreements to the extent that payments and receipts with the counterparty are netted at settlement. The reduction in exposure as a result of these

netting provisions can vary due to the impact of changes in market conditions on existing and new transactions. The extent of the reduction in exposure may therefore change substantially within a short period of time following the balance sheet date. For more information on netting and offsetting provisions, see Note E—Derivative Instruments.

The following is a summary of the collateral received by IDA in relation to the swap transactions.

In	millions	of I	15	dollars	

	Marci	h 31, 2019	Ju	ne 30, 2018
Collateral received	·			
Cash	\$	1	\$	-
Securities				
Total collateral received	\$	1	\$	-
Collateral permitted to be repledged	\$	1	\$	-
Amount of collateral repledged		-		-

**Securities Lending**: IDA may engage in securities lending and repurchases, against adequate collateral, as well as securities borrowing and reverse repurchases (resales) of government and agency obligations, and ABS.

These transactions have been conducted under legally enforceable master netting arrangements, which allow IDA to reduce its gross credit exposure related to these transactions. As of March 31, 2019, there were no amounts which could potentially be offset as a result of legally enforceable master netting arrangements (\$19 million—June 30, 2018).

Transfers of securities by IDA to counterparties are not accounted for as sales as the accounting criteria for the treatment as a sale have not been met. Counterparties are permitted to repledge these securities until the repurchase date.

Securities lending agreements and repurchase agreements expose IDA to several risks, including counterparty risk, reinvestment risk, and risk of a collateral gap (increase or decrease in the fair value of collateral pledged). IDA has procedures in place to ensure that trading activity and balances under these agreements are below predefined counterparty and maturity limits, and to actively monitor net counterparty exposure, after collateral, through daily mark-to-market. Whenever the collateral pledged by IDA related to its borrowings under securities lending agreements and repurchase agreements declines in value, the transaction is re-priced as appropriate by returning cash or pledging additional collateral.

The following is a summary of the carrying amount of the securities transferred under repurchase or securities lending agreements, and the related liabilities:

In millions of U.S. dollars

	March 3	31, 2019	June 3	0, 2018	Financial Statement Presentation
Securities transferred under repurchase or securities lending agreements	\$	1,020	\$	2,321	Included under Investments - Trading on the Condensed Balance Sheet
Liabilities relating to securities transferred under repurchase or securities lending agreements	\$	1,016	\$	2,541	Included under Securities sold under repurchase agreements, securities lent under securities lending agreements, and payable for cash collateral received on the Condensed Balance Sheet.

As of March 31, 2019, there were no liabilities relating to securities transferred under repurchase or securities lending agreements remained unsettled at that date (\$226 million—June 30, 2018). Of this, no amounts represented replacement trades entered into in anticipation of maturing trades of a similar amount (\$202 million—June 30, 2018).

The following table presents the disaggregation of the gross obligation by class of collateral pledged and the remaining contractual maturities for repurchase agreements or securities lending transactions that are accounted for as secured borrowings:

In millions of U.S.dollars

	As of March 31, 2019						
	Remaining contractual maturity of the agreement						
		night and ntinuous	Up to	30 days		Total	
Repurchase or Securities Lending agreements Government and agency obligations	\$	1,016	\$		\$	1,016	
Total liabilities for Securities sold under repurchase agreements and Securities Lent under Securities Lending Agreements	\$	1,016	\$	<u>-</u>	\$	1,016	
In millions of U.S.dollars			As of June	e 30. 2018			
In millions of U.S.dollars	F	emaining cor		e 30, 2018 aturity of the	e agreeme	nts	
In millions of U.S.dollars	Over	emaining cor night and ntinuous	ntractual m		<u> </u>	nts Total	
In millions of U.S.dollars  Repurchase or Securities Lending agreements Government and agency obligations	Over	night and	ntractual m	aturity of the	<u> </u>		

In the case of resale agreements, IDA received collateral in the form of liquid securities and is permitted to repledge these securities. While these transactions are legally considered to be true purchases and sales, the securities received are not recorded on IDA's balance sheet as the accounting criteria for treatment as a sale have not been met. As of March 31, 2019 and June 30, 2018, none of the securities purchased under resale agreements remained unsettled on that date. For the securities purchased under resale agreements, IDA received securities with a fair value of \$19 million (\$19 million—June 30, 2018). Out of this amount, no securities had been transferred under repurchase or securities lending agreements (Nil—June 30, 2018).

# **NOTE D—BORROWINGS**

IDA's borrowings comprise concessional partner loans made by IDA members and market borrowings.

Concessional partner loans are unsecured and unsubordinated fixed rate debt in SDR component currencies. IDA may prepay some or the entire outstanding amounts without penalty. These borrowings are carried and reported at amortized cost, and have original maturities of 25 and 40 years, with the final maturity being 2058. This does not include the effect of the amounts relating to proceeds received under the grant component of the concessional partner loan agreements, for which voting rights have been received. These amounts are reflected in equity.

	Concessional Partner Loans outstanding					
	_ Principal	at face value		mortized premium (discount)		Total
March 31, 2019 June 30, 2018	\$ \$	8,272 7,461	\$ \$	(1,671) (1,650)	\$ \$	6,601 5,811

During the fiscal year ended June 30, 2018, for the first time, IDA issued a bond in the international capital markets. This bond has a notional principal value of \$1.5 billion and carries a fixed interest rate of 2.75%. It is denominated in USD and has a tenor of 5 years maturing in 2023. IDA has elected the fair value option for this instrument. As part of IDA's asset-liability management strategy, IDA also entered into derivative transactions to convert the fixed-rate bond into a floating-rate instrument.

During March 2019, IDA issued its first short term borrowings in the international capital markets. These short-term borrowings have maturities of up to 1 year. IDA has elected the fair value option for these instruments. As of March 31, 2019, IDA had \$1.5 billion of short-term borrowings outstanding.

For the purpose of the Statement of Cash Flows, the short-term borrowings, which have maturities less than 90 days, are presented on a net basis. By contrast, short-term borrowings with maturities greater than 90 days are presented on a gross basis.

As of March 31, 2019, all of the instruments in IDA's borrowing portfolio were classified as Level 2, within the fair value hierarchy.

For details regarding the derivatives used in the borrowing portfolio, see Note E—Derivative Instruments.

#### Fair Value Disclosures

The table below presents the fair value of IDA's borrowings for disclosure purposes, along with their respective carrying amounts:

1	- (     0	.1 - 11
In millions	or u.s.	aonars

		31, 201	9		June 30,	, 2018		
	Carrying Value		F	air Value	Carrying Value		Fair Valu	
Concessional partner loans	\$	6,601	\$	7,837	\$	5,811	\$	6,660
Market borrowings		3,047		3,047		1,494		1,494
	\$	9,648	\$	10,884	\$	7,305	\$	8,154

Valuation adjustments on fair value option elected liabilities

Starting July 1, 2018, changes in the fair value of IDA's financial liabilities, for which the fair value option has been elected, and that relate to IDA's own credit risk are recognized in Other comprehensive income (OCI) as a Debit Valuation Adjustment (DVA). The DVA on fair value option elected liabilities (IDA's market borrowings) is being measured by revaluing each liability to determine the changes in fair value of that liability arising from changes in IDA's cost of funding relative to LIBOR. As of March 31, 2019, IDA's Condensed Balance Sheet included a DVA of \$1 million in Accumulated other comprehensive income, associated with the changes in IDA's own credit for its market borrowings.

The following table provides information on the unrealized mark-to-market gains or losses on market borrowings included in the Condensed Statement of Income as well as where those amounts are included in the Condensed Statement of Income:

#### In millions of U.S. dollars

	Three Montl March						Months Ended March 31,	
Unrealized mark-to-market gains (losses)		2019	20	18	2	019	20	018
Condensed Statement of Income Unrealized mark-to-market gains (losses) on non-trading portfolios, net	\$	(16)	\$		\$	(33)	\$	

Presented below is the difference between the aggregate fair value and aggregate contractual principal balance of borrowings:

	Principal Due Upon						
	Fa	air Value	1	Maturity (		Difference	
March 31, 2019	\$	10,884	\$	11,295	\$	(411)	
June 30, 2018	\$	8,154	\$	8,961	\$	(807)	

## Valuation Methods and Assumptions

The fair value of IDA's borrowings is calculated using a discounted cash flow method which relies on market observable inputs such as yield curves, foreign exchange rates, basis spreads and funding spreads.

#### NOTE E-DERIVATIVE INSTRUMENTS

IDA uses derivative instruments in its investment, loan and borrowing portfolios to manage currency and interest rate risks, for asset-liability management purposes, and to assist clients in managing risks.

The following table summarizes IDA's use of derivatives in its various financial portfolios.

Portfolio	Derivative instruments used	Purpose/Risk being managed
Risk management purposes:		
Investments—Trading	Interest rate swaps, currency forward contracts, currency swaps, options, swaptions, futures contracts, and TBA securities	Manage currency and interest rate risk in the portfolio.
Other assets/liabilities	Currency forward contracts, currency swaps and interest rate swaps	Manage foreign exchange and interest rate risks.
Loans	Interest rate swaps	Manage interest rate risk in the portfolio.
Borrowings	Interest rate swaps	Manage interest rate risk in the portfolio.
Other purposes:		
Client operations	Structured swaps	Assist clients in managing risks.

The presentation of IDA's derivatives is based on the manner in which they are settled. Interest rate swaps are settled on a net basis and are therefore presented on a net basis. Currency swaps are settled on a gross basis and are therefore presented on a gross basis.

The following table provides information on the fair value amounts and the location of the derivative instruments on the Balance Sheet:

In millions of U.S. dollars

			Cond	densed Baland	ce Sheet	Location		
		Derivative	assets			Derivative	liabilitie	S
	Ма	rch 31, 2019	Jun	e 30, 2018	Mai	rch 31, 2019	Jun	e 30, 2018
Derivatives not designated as hedging instruments								
Currency forward contracts	\$	17,041	\$	19,496	\$	16,679	\$	19,506
Currency swaps		3,684		2,409		3,678		2,426
Swaptions, exchange traded options and futures contracts		_		*		4		*
Interest rate swaps		39		7		26		26
Other <sup>a</sup>		7		2		*		*
Total Derivatives	\$	20,771	\$	21,914	\$	20,387	\$	21,958

a. These relate to TBA securities.

# Offsetting assets and liabilities

IDA enters into International Swaps and Derivatives Association, Inc. (ISDA) master netting agreements with substantially all of its derivative counterparties. These legally enforceable master netting agreements give IDA the right to liquidate securities held as collateral and to offset receivables and payables with the same counterparty, in the event of default by the counterparty.

The following tables summarize information on derivative assets and liabilities (before and after netting adjustments) that are reflected on IDA's balance sheet. The effects of legally enforceable master netting agreements are applied on an aggregate basis to the total derivative asset and liability positions. The net derivative asset positions have been further reduced by the cash and securities collateral received.

<sup>\*</sup> Indicates amount less than \$0.5 million.

					1	s of March	31, 2	019				
				Locate	d on	the Conde	nsed	Balance S	heet			
		D	erivati	ve Assets				De	erivat	ive Liabilit	ies	
	A	Gross mounts cognized	Aı	Gross mounts Offset		Net mounts resented	Α	Gross mounts cognized	A	Gross mounts Offset	_	Net Amounts resented
Interest rate swaps	\$	226	\$	(187)	\$	39	\$	374	\$	(348)	\$	26
Currency swaps <sup>a</sup>		20,725		-		20,725		20,357		-		20,357
Other <sup>b</sup>		7		-		7		4		-		4
Total	\$	20,958	\$	(187)	\$	20,771	\$	20,735	\$	(348)	\$	20,387
Amounts subject to legally enforceable master netting agreements ° Net derivative positions at					\$	(20,340)					\$	(20,340)
counterparty level before collateral						431						47
Less: Cash collateral received <sup>d</sup> Securities collateral received <sup>d</sup> Net derivative exposure after						8 -						
collateral					\$	423						

a. Includes currency forward contracts.

in millions of U.S. dollars						As of June	30. 2	018				
				Locate		the Conde			heet			
		D	erivati	ive Assets	;			D	erivati	ive Liabilit	ies	
	Α	Gross mounts cognized	Ai	Gross mounts Offset	-	Net mounts resented	Α	Gross mounts cognized	Ai	Gross mounts Offset		Net Amounts resented
Interest rate swaps	\$	236	\$	(229)	\$	7	\$	396	\$	(370)	\$	26
Currency swaps <sup>a</sup>		21,905		-		21,905		21,932		-		21,932
Other <sup>b</sup>		2				2		*		_		*
Total	\$	22,143	\$	(229)	\$	21,914	\$	22,328	\$	(370)	\$	21,958
Amounts subject to legally enforceable master netting agreements ° Net derivative positions at					\$	(21,662)					\$	(21,662)
counterparty level before collateral						252						296
Less:												
Cash collateral received d						2						
Securities collateral received												
Net derivative exposure after collateral					\$	250						

b. These include swaptions exchange traded options, futures contracts and TBA securities.

c. Not offset on the Condensed Balance Sheet.

d. Does not include excess collateral received.

<sup>a. Includes currency forward contracts.
b. These include swaptions exchange traded options, futures contracts and TBA securities.
c. Not offset on the Condensed Balance Sheet.</sup> 

d. Does not include excess collateral received.

<sup>\*</sup> Indicates amount less than \$0.5 million.

The following table provides information about the notional amounts and credit risk exposures, of IDA's derivative instruments.

In millions of U.S. dollars

Type of contract	Mai	rch 31, 2019	Jur	ne 30, 2018
Investments - Trading				
Interest rate swaps				
Notional principal	\$	1,544	\$	978
Credit exposure		8		6
Currency swaps (including currency forward contracts)				
Credit exposure		43		68
Swaptions, exchange traded options, and futures contracts <sup>a</sup>				
Notional long position		2,134		4,442
Notional short position		6,773		5,201
Credit exposure		-		*
Other derivatives <sup>b</sup>				
Notional long position		948		518
Notional short position		-		8
Credit exposure		7		2
Asset-liability management				
Currency forward contracts (including currency swaps)				
Credit exposure		519		388
nterest rate swaps				
Notional principal		60		21
Credit exposure		-		
Borrowings				
nterest rate swaps				
Notional principal		3,000		3,000
Credit exposure		31		1
Total credit exposure				
Interest rate swaps		39		7
Currency forward contracts (including currency swaps)		562		456
Swaptions, exchange traded options, and futures contracts <sup>a</sup>		-		*
Other derivatives <sup>b</sup>		7		2
Total		608		465

a. Exchange traded instruments are generally subject to daily margin requirements and are deemed to have no material credit risk.

All options and futures contracts are interest rate contracts.

Under almost all of its International Swaps and Derivative Association (ISDA) Master Agreements, IDA is not required to post collateral as long as it maintains liquidity holdings at predetermined levels that are a proxy for a triple-A credit rating. After becoming a rated entity, IDA has started to enter into derivative agreements with commercial counterparties in which IDA is not required to post collateral as long as it maintains a triple-A rating. The aggregate fair value of all derivative instruments with credit-risk related contingent features that are in a liability position as of March 31, 2019 is \$37 million (\$298 million —June 30, 2018). As of March 31, 2019, IDA was not required to post any collateral in accordance with the relevant agreements.

If the credit-risk related contingent features underlying these agreements were triggered to the extent that IDA would be required to post collateral as of March 31, 2019, the amount of collateral would be \$8 million (\$62 million—June 30, 2018). Subsequent triggers of contingent features would require posting of additional collateral, up to a maximum of \$37 million as of March 31, 2019 (\$298 million—June 30, 2018).

b. These relate to TBA securities.

<sup>\*</sup> Indicates amount less than \$0.5 million.

Amounts of gains and losses on the non-trading derivatives and their location on the Condensed Statement of Income are as follows:

In millions of U.S. dollars

·	·		Gains (	Losses)	·
		Three Mor Marc	nths Ended h 31,	Nine Month March	
	Reported as	2019	2018	2019	2018
Derivatives not designated as hedging instruments and not held in a trading portfolio <sup>a</sup>					
Interest rate swaps Currency forward contracts and	Unrealized mark-to-market gains (losses) on non-trading	13	(1)	33	(1)
currency swaps	portfolios, net	56	(36)	247	(10)
Total		\$ 69	\$ (37)	\$ 280	\$ (11)

a. For alternative disclosures about trading derivatives, see the following table.

The majority of the instruments in IDA's investment portfolio are held for trading purposes. Within the trading portfolio, IDA holds highly rated fixed income instruments as well as derivatives. The trading portfolio is primarily held to ensure the availability of funds to meet future cash flow requirements and for liquidity management purposes.

The following table provides information on the amount of gains and losses on the IDA's investment trading portfolio (derivative and non-derivative instruments), and their location on the Condensed Statement of Income:

				l	Jnrealized Ga	ains (Lo	osses)		
		Thre	e Month	s Ende	d March 31,	Nine	Months E	nded	March 31,
	Reported as	2	019		2018	2	2019		2018
Type of instrument									
Fixed income (including related derivatives)	Unrealized mark-to-market gains (losses) on Investment- Trading portfolios, net	\$	147	\$	(103)	\$	218	\$	(138)

# **Fair Value Disclosures**

IDA's fair value hierarchy for derivative assets and liabilities measured at fair value on a recurring basis is as follows:

-		Fa	ir Value	Measureme		•	asis	
					ch 31, 2019			
	Lev	el 1		Level 2	Lev	rel 3		Total
Derivative assets:								
Investments	_		_		_		_	
Currency forward contracts	\$	-	\$	3,803	\$	-	\$	3,803
Currency swaps		-		1,341		-		1,341
Interest rate swaps		-		8		-		8
Swaptions, exchange traded options and futures contracts		-		-		-		-
Other <sup>a</sup>		-		7		_		7
	-	_	-	5,159		_	-	5,159
Asset-liability management				2,.22				-,:
Currency forward contracts		_		13,238		_		13,238
Currency swaps		_		2,343		_		2,343
Interest rate swaps		_		_,-,-		_		_,
	-	_		15,581		_		15.581
Borrowings	-		-	. 0,00				.0,00.
Interest rate swaps		_		31		_		31
Total derivative assets	\$	_	\$	20,771	\$	_	\$	20,771
Derivative liabilities:					-			
Investments								
Currency forward contracts	\$	_	\$	3,801	\$	_	\$	3,801
Currency swaps	•	_	*	1,345	*	_	*	1,345
Interest rate swaps		_		16		_		16
Swaptions, exchange traded options and								
futures contracts		4		_		_		4
Other <sup>a</sup>		_		*		_		*
Cuio		4		5,162				5,166
Asset-liability management				3,102	-			3,100
Currency forward contracts				12,878				12,878
Currency swaps				2,333				2,333
Interest rate swaps		_		2,555		_		2,333
interest rate swaps		<del></del>		15,214	-	<del></del>		15,214
Borrowings				13,214				13,214
Interest rate swaps				7				7
•	Φ.	<del></del>	Φ.		Φ.	<u>-</u>	Φ.	
Total derivative liabilities	\$	4	\$	20,383	\$		\$	20,387

a. These relate to TBA securities.

<sup>\*</sup> Indicates amount less than \$0.5 million.

		Fa	air Valu	e Measuremei		-	asis	
				As of Jun				
	Lev	el 1		Level 2	Lei	/el 3		Total
Derivative assets:								
Investments								
Currency forward contracts	\$	-	\$	3,789	\$	-	\$	3,789
Currency swaps		-		2,401		-		2,401
Interest rate swaps		-		6		-		6
Swaptions, exchange traded options and futures contracts		-		*		-		*
Other <sup>a</sup>		-		2		-		2
		_		6,198		_		6,198
Asset-liability management								
Currency forward contracts		-		15,707		-		15,707
Currency swaps		-		8		-		8
Interest rate swaps		-						
				15,715				15,715
Borrowings								
Interest rate swaps				1_				1
Total derivative assets	\$		\$	21,914	\$		\$	21,914
Derivative liabilities:								_
Investments								
Currency forward contracts	\$	-	\$	3,771	\$	-	\$	3,771
Currency swaps		-		2,417		-		2,417
Interest rate swaps		-		10		-		10
Swaptions, exchange traded options and futures contracts		_		*		_		*
Other <sup>a</sup>		_		*		_		*
o and			-	6,198				6,198
Asset-liability management				3,.55	-		-	5,.55
Currency forward contracts		_		15,735		_		15,735
Currency swaps		_		9		_		9
Interest rate swaps		-		1		_		1
·		-		15,745		-		15,745
Borrowings								
Interest rate swaps				15				15
Total derivative liabilities	\$		\$	21,958	\$	-	\$	21,958

a. These relate to TBA securities.

## **Inter-level transfers**

During the nine months ended March 31, 2019 and March 31, 2018, there were no inter-level transfers for IDA's derivatives.

#### **Valuation Methods and Assumptions**

Derivative contracts include currency forward contracts, TBA, swaptions, exchange traded options and future contracts, currency swaps and interest rate swaps.

Where available, quoted market prices are used to determine the fair value of trading securities. Examples include exchange traded options and futures contracts.

For instruments for which market quotations are not available, fair values are determined using model-based valuation techniques, whether internally-generated or vendor-supplied, that include the standard discounted cash flow method using market observable inputs such as yield curves, foreign exchange rates, credit spreads, basis spreads, funding spreads and constant prepayment spreads. Where applicable, unobservable inputs such as constant prepayment rates, probability of default, and loss severity are used.

<sup>\*</sup> Indicates amount less than \$0.5 million.

## NOTE F-LOANS AND OTHER EXPOSURES

Loans and other exposures are generally made directly to member countries of IDA. Other exposures include irrevocable commitments, guarantees and repaying project preparation facilities. Loans are carried and reported at amortized cost. Of the total loans outstanding as of March 31, 2019, 91% were to the Africa, South Asia and East Asia and Pacific regions combined.

Based on IDA's internal credit quality indicators, the majority of the loans outstanding are in the Medium and High-risk classes.

As of March 31, 2019 loans outstanding totaling \$2,525 million (representing about 1.7% of the portfolio) from five borrowers, were in nonaccrual status.

# Credit Quality of Sovereign Loans

Based on an evaluation of IDA's exposures, management has determined that IDA has one portfolio segment – Sovereign Exposures. IDA's loans constitute the majority of the Sovereign Exposures portfolio segment.

IDA's country risk ratings are an assessment of its borrowers' ability and willingness to repay IDA on time and in full. These ratings are internal credit quality indicators. Individual country risk ratings are derived on the basis of both quantitative and qualitative analyses. The components considered in the analysis can be grouped broadly into eight categories: political risk, external debt and liquidity, fiscal policy and public debt burden, balance of payments risks, economic structure and growth prospects, monetary and exchange rate policy, financial sector risks, and corporate sector debt and vulnerabilities. For the purpose of analyzing the risk characteristics of IDA's exposures, these exposures are grouped into three classes in accordance with assigned borrower risk ratings, which relate to the likelihood of loss: Low, Medium and High risk classes, as well as exposures in nonaccrual status. IDA considers all exposures in nonaccrual status to be impaired.

IDA's borrower country risk ratings are key determinants in the provision for loan losses. Country risk ratings are determined in review meetings that take place several times a year. All countries are reviewed at least once a year, or more frequently if circumstances warrant, to determine the appropriate ratings.

IDA considers loans to be past due when a borrower fails to make payment on any principal, interest or other charges due to IDA on the dates provided in the contractual loan agreement.

The following tables provide an aging analysis of loans outstanding:

In millions of U.S. dollars

								Ма	rch	31, 2019					
5			40		0.1	00	0.4	400	_	100	T	otal Past			
Days past due	Up	to 45	46	-60	61-	-90	91	-180	0	ver 180		Due	_	Current	 Total
Risk Class															
Low	\$	-	\$	-	\$	-	\$	-	\$	-	\$	-	\$	1,594	\$ 1,594
Medium		*		-		-		-		-		*		24,430	24,430
High		3										3		124,456	 124,459
Loans in accrual status Loans in nonaccrual		3										3		150,480	 150,483
status		13		4		6		18		1,297		1,338		1,187	2,525
Total	\$	16	\$	4	\$	6	\$	18	\$	1,297	\$	1,341	\$	151,667	\$ 153,008

#### In millions of U.S. dollars

								Ju	ne.	30, 2018					
Days past due	Up	to 45	46-	-60	61	-90	g	91-180	0	ver 180	7	Total Past Due	Current		Total
Risk Class															
Low	\$	-	\$	-	\$	-	\$	-	\$	-	\$	-	\$ 2,065	\$	2,065
Medium		-		-		-		-		-		-	25,815		25,815
High		1										1	 119,596	_	119,597
Loans in accrual status Loans in nonaccrual		1							_			1	 147,476		147,477
status		11		2		5		23		1,241		1,282	1,269		2,551
Total	\$	12	\$	2	\$	5	\$	23	\$	1,241	\$	1,283	\$ 148,745	\$	150,028

<sup>\*</sup> Indicates amounts less than \$0.5 million.

## **Accumulated Provision for Losses on Loans and Other Exposures**

Management determines the appropriate level of accumulated provision for losses, which reflects the probable losses inherent in IDA's exposures. Probable losses comprise estimates of losses arising from default and nonpayment of principal amounts due, as well as present value losses. Delays in receiving loan payments result in present value losses to IDA since it does not charge fees or additional interest on any overdue interest or charges. These present value losses are equal to the difference between the present value of payments of interest and charges, made according to the related instrument's contractual terms, and the present value of its expected future cash flows.

Provision for the HIPC Debt Initiative and Multilateral Debt Relief Initiative (MDRI) includes provisions that are based on quantitative and qualitative analyses of various factors, including estimates of Decision Point and Completion Point dates. These factors are reviewed periodically as part of the reassessment of the adequacy of the accumulated provision for loss. Provisions are released as qualifying debt service becomes due and is forgiven under the HIPC Debt Initiative, and are reduced by the amount of eligible loans written off when the country reaches Completion Point, and becomes eligible for MDRI debt relief.

During the nine months ended March 31, 2019 and the fiscal year ended June 30, 2018, there were no loans written off under the MDRI.

Changes to the accumulated provision for losses on loans and other exposures are summarized below:

In millions of U.S. dollars

				March	31	, 2019						June 30	, 201	18		
			L	bt relief ınder								ebt relief under				
		oans	HIP	C/MDRI		Other		Total		.oans	HII	PC/MDRI	0	ther		Total
Accumulated provision, beginning of the fiscal year	\$	2,439	\$	1,944	Ф	56	\$	4,439	\$	1,913	\$	1,940	¢	25	\$	3,878
Provision, net - charge (release) <sup>a</sup>	Ψ	167	φ	1,344	φ	7	φ	174	Ψ	510	φ	7	Ψ	31	Ψ	548
Loans written off under:																
Prepayments		(3)		-		-		(3)		(3)		-		-		(3)
HIPC/MDRI		-		(8)		-		(8)		-		(10)		-		(10)
Translation adjustment		(31)		(8)	_	*		(39)		19		7		*		26
Accumulated provision, end of the period	\$	2,572	\$	1,928	\$	63	\$	4,563	\$	2,439	\$	1,944	\$	56	\$	4,439
Composed of accumulated provision for losses on:																
Loans in accrual status	\$	2,298	\$	108			\$	2,406	\$	2,160	\$	117			\$	2,277
Loans in nonaccrual status		274		1,820				2,094		279		1,827				2,106
Total	\$	2,572	\$	1,928			\$	4,500	\$	2,439	\$	1,944			\$	4,383
Loans:																
Loans in accrual status							\$	150,483							\$	147,477
Loans in nonaccrual status								2,525								2,551
Total							\$	153,008							\$	150,028

a. For the nine months ended March 31, 2019, the accumulated a provision includes a provision for the discount on prepayment of loans \$3 million (\$3 million-June 30, 2018).

<sup>\*</sup> Indicates amount less than \$0.5 million.

	Reported	d as Follows
	Condensed Balance Sheet	Condensed Statement of Income
Accumulated Provision for Losses on:		
Loans	Accumulated provision for losses on loans	Provision for losses on loans and other exposures, net
Debt Relief under HIPC/MDRI	Accumulated provision for losses on loans	Provision for losses on loans and other exposures, net
Other Exposures	Other liabilities	Provision for losses on loans and other exposures, net

# **Overdue Amounts**

As of March 31, 2019, there were no principal or charges for loans in accrual status which were overdue by more than three months.

The following tables provide a summary of selected financial information related to loans in nonaccrual status:

In millions of U.S. dollars

									С	verdue	an	nounts
Borrower	Nonaccrual since	ecorded estment <sup>a</sup>	verage recorded investment <sup>b</sup>	Principal utstanding	ŀ	Provision for debt relief	fo	rovision or loan osses <sup>c</sup>	Pı	incipal	С	harges
Eritrea	March 2012	\$ 434	\$ 435	\$ 434	\$	302	\$	24	\$	72	\$	25
Somalia	July 1991	413	414	413		402		2		255		87
Sudan	January 1994	1,204	1,207	1,204		1,116		16		756		223
Syrian Arab	)											
Republic	June 2012	14	14	14		-		2		9		1
Zimbabwe	October 2000	460	462	460		-		230		246		58
Total - March	n 31, 2019	\$ 2,525	\$ 2,532	\$ 2,525	\$	1,820	\$	274	\$	1,338	\$	394
Total - June	30, 2018	\$ 2,551	\$ 2,576	\$ 2,551	\$	1,827	\$	279	\$	1,282	\$	383

a. A loan loss provision has been recorded against each of the loans in nonaccrual status.

In millions of U.S. dollars

	Т	hree mo Mar	nths ei ch 31,	nded	ı	Nine moi Mar		
Sorvice charge revenue not recognized as a regult of leans being in		2019	2	018		2019	_	2018
Service charge revenue not recognized as a result of loans being in nonaccrual status	\$	5	\$	4	\$	14	\$	14

During the nine months ended March 31, 2019 and March 31, 2018, no loans were placed into nonaccrual status.

During the three and nine months ended March 31, 2019 and March 31, 2018, no service charge revenue was recognized on loans in nonaccrual status.

#### Guarantees

Guarantees of \$1,951 million were outstanding as of March 31, 2019 (\$1,808 million—June 30, 2018). This amount includes \$50 million relating to the Private Sector Window (PSW) (\$36 million—June 30, 2018). The outstanding amount of guarantees represents the maximum potential undiscounted future payments that IDA could be required to make under these guarantees and is not included on the Condensed Balance Sheet. The guarantees issued by IDA have original maturities ranging between 4 and 22 years, and expire in decreasing amounts through 2036.

As of March 31, 2019, liabilities related to IDA's obligations under guarantees of \$130 million (\$123 million—June 30, 2018), have been included in Other liabilities on the Condensed Balance Sheet. These include the accumulated provision for guarantee losses of \$52 million (\$47 million—June 30, 2018).

During the nine months ended March 31, 2019 and March 31, 2018, no guarantees provided by IDA were called.

### **Segment Reporting**

Based on an evaluation of its operations, Management has determined that IDA has only one reportable segment since financial results are reviewed, and resource allocation decisions are made, at the entity level.

Loan revenue comprises service charges and interest charges on outstanding loan balances. For the nine months ended March 31, 2019, loan revenue from three countries of \$186 million, \$136 million and \$110 million, respectively were in excess of 10% of total loan revenue.

b. For March 31, 2019, represents the average for the nine months ended that date (June 30, 2018 - represents the average for the fiscal year then ended).

c. Loan loss provisions are determined after taking into account accumulated provision for debt relief.

The following table presents IDA's loans outstanding and associated loan revenue by geographic region:

In millions of U.S. dollars

	 Marc	9	March 31, 2018					
Region	Loans Outstanding		ervice and est Charges	C	Loans Outstanding		Service and Interest Charges	
Africa	\$ 62,634	\$	362	\$	59,536	\$	322	
East Asia and Pacific	19,443		151		20,326		147	
Europe and Central Asia	7,730		87		7,689		83	
Latin America and the Caribbean	2,654		22		2,652		21	
Middle East and North Africa	2,726		16		3,023		17	
South Asia	57,821		448		59,192		431	
Total	\$ 153,008	\$	1,086	\$	152,418	\$	1,021	

## Fair Value Disclosures

IDA's loans are carried and reported at amortized cost. The table below presents the fair value of loans for disclosure purposes, along with their respective carrying amounts:

In millions of U.S dollars

		March 31, 2019				June 30, 2018				
	Carr	Carrying Value		air Value	Cari	Carrying Value Fair				
Net Loans Outstanding	\$	148,516	\$	124,504	\$	145,656	\$	118,508		

IDA's loans would be classified as Level 3 within the fair value hierarchy.

## NOTE G—TRANSACTIONS WITH AFFILIATED ORGANIZATIONS

IDA transacts with affiliated organizations as a recipient of transfers and grants, administrative and derivative intermediation services as well as through cost sharing of IBRD's sponsored pension and other postretirement plans.

## **Transfers and Grants**

Cumulative transfers and grants made to IDA as of March 31, 2019 were \$ 19,399 million (\$19,148 million—June 30, 2018). Details by transferor are as follows:

Transfers from	Be	eginning of the fiscal year	ers during period	End	of period
Total	\$	19,148	\$ 251	\$	19,399
Of which from:					
IBRD		15,249	248		15,497
IFC		3,672	-		3,672

## **Receivables and Payables**

As of March 31, 2019 and June 30, 2018, the total amounts receivable from or (payable to) affiliated organizations comprised:

In millions of U.S. dollars

	March 31, 2019							June 30, 2018				
		IBRD		IFC		Total		IBRD		IFC		Total
Administrative Services <sup>a</sup> Derivative Transactions	\$	(292)	\$	-	\$	(292)	\$	(339)	\$	-	\$	(339)
Receivable		3,900		37		3,937		4,531		8		4,539
Payable		(3,643)		(37)		(3,680)		(4,284)		(9)		(4,293)
PSW- Blended Finance Facility		-		*		*				`-		· _
Pension and Other Postretirement												
Benefits		666		-		666		676		-		676
Investments				705		705		<u>-</u>		812		812
	\$	631	\$	705	\$	1,336	\$	584	\$	811	\$	1,395

a. Includes \$182 million as of March 31, 2019 (\$140 million-June 30, 2018) receivable from IBRD for IDA's share of investments associated with Post-Retirement Contribution Reserve Fund (PCRF), which is a fund established to stabilize contributions made to the pension plans.

The receivables from (payables to) these affiliated organizations are reported in the Condensed Balance Sheet as follows:

Receivables / Payables related to:	Reported as:
Receivable for pension and other postretirement benefits	Receivable from affiliated organization
Receivables (payables) for derivative transactions	Derivative assets/liabilities – Asset-liability management
Payable for administrative services <sup>a</sup>	Payable to affiliated organization

a. Includes amounts receivable from IBRD for IDA's share of investments associated with PCRF. This receivable is included in Receivable from affiliated organization on the Condensed Balance Sheet.

Administrative Services: The payable to IBRD represents IDA's share of joint administrative expenses, net of other revenue jointly earned. The allocation of expenses is based upon an agreed cost sharing formula, and amounts are settled quarterly. Beginning from the period ended September 30, 2016, the allocation of expenses jointly incurred by IBRD and IDA also includes Contributions to special programs.

For the three and nine months ended March 31, 2019, IDA's share of joint administrative expenses totaled \$421 million and \$1,291 million, respectively (\$406 million and \$1,264 million—three and nine months ended March 31, 2018).

Other revenue: Includes IDA's share of other revenue jointly earned with IBRD during the three and nine months ended March 31, 2019 totaling \$77 million and \$219 million, respectively (\$67 million and \$185 million—three and nine months ended March 31, 2018). The allocation of revenue is based upon an agreed revenue sharing formula, and amounts are settled quarterly.

For the three and nine months ended March 31, 2019 and March 31, 2018, the amount of fee revenue associated with services provided to other affiliated organizations is included in Other revenue on the Condensed Statement of Income, as follows:

In millions of U.S dollars

	Three	Three Months Ended March 31,			Nine	Nine Months Ended March 31,			
	20	2019		018	2019		2018		
Fees charged to IFC Fees charged to MIGA	\$	19 1	\$	17 1	\$	57 4	\$	49 3	

*Pension and Other Post-Retirement Benefits*: The receivable from IBRD represents IDA's net share of prepaid costs for pension and other postretirement benefit plans and Post-Employment Benefits Plan (PEBP) assets. These will be realized over the lives of the plan participants.

<sup>\*</sup> Indicates amounts less than \$0.5 million.

*Derivative transactions*: These relate to currency forward contracts entered into by IDA with IBRD acting as the intermediary with the market and primarily convert donors' expected contributions in national currencies under the Sixteenth and Seventeenth replenishments of IDA's resources into the five currencies of the SDR basket.

#### Investments – non-trading

During the fiscal year ended June 30, 2015, IDA purchased a debt security issued by IFC for a principal amount of \$1,179 million, amortizing over a period of 25 years. The investment carries a fixed interest rate of 1.84% and has a weighted average maturity of four years. As of March 31, 2019, the principal amount due on the debt security was \$721 million, and it had a fair value of \$705 million. The investment is reported under Investments in the Condensed Balance Sheet. During the three and nine months ended March 31, 2019, IDA recognized interest income of \$4 million and \$11 million, respectively on this debt security (\$4 million and \$13 million —three and nine months ended March 31, 2018 respectively).

#### PSW

As part of the IDA18 replenishment, IDA's Executive Directors approved the creation of a \$2.5 billion IDA18 IFC-MIGA PSW to mobilize private sector investments in IDA-only countries and IDA-eligible Fragile and Conflict Affected States (FCS). Under the fee arrangement for the PSW, IDA will receive fee income for transactions executed under this window and will reimburse IFC and MIGA for the related costs incurred in administering these transactions. The following tables provide a summary of all PSW related transactions under which IDA has an exposure as of March 31, 2019:

In millions of U.S.	. dolla	ars
---------------------	---------	-----

		Net Asset/		Balance Sheet
Facility	Notional	(Liability) position	Description	Location
				Derivative assets/
			Currency swaps with IFC to support local	liabilities- Asset-
Local Currency Facility	37	(1)	currency denominated loans	liability management

### In millions of U.S. dollars

		Accumulated		Balance Sheet
Facility	Exposure	Provision	Description	Location
MIGA Guarantee Facility	36	4	Expanding the coverage of MIGA Political Risk Insurance (PRI) products through shared first- loss or risk participation similar to reinsurance	Off Balance Sheet item
Blended Finance Facility	14	2	Sharing the first loss to support IFC's Small Loan Guarantee Program in PSW eligible countries	Off Balance Sheet item
Blended Finance Facility	*	-	Funding for IFC's PSW equity investment	Other assets

<sup>\*</sup> Indicates amount less than \$0.5 million

#### NOTE H—DEVELOPMENT GRANTS

A summary of changes to the amounts payable for development grants is presented below:

#### In millions of U.S dollars

March 31, 2019		
8,743	\$	6,583
4,543		4,964
(2,492)		(2,847)
(121)		43
10,673	\$	8,743
_	8,743 4,543 (2,492) (121)	8,743 \$ 4,543 (2,492) (121)

a. Excludes \$9 million Pandemic Emergency Financing Facility (PEF) disbursements made from PEF Financial Intermediary Funds. (\$5 million — June 30, 2018).

For the fiscal years ending June 30, 2019 and the fiscal years ended June 30, 2018, the commitment charge rate on the undisbursed balances of IDA grants has been set at nil percent.

b. Project Preparation Advances (PPA)

## NOTE I—PENSION AND OTHER POSTRETIREMENT BENEFITS

IBRD, along with IFC and MIGA, sponsors a defined benefit Staff Retirement Plan and Trust, a Retired Staff Benefits Plan and Trust and a PEBP that cover substantially all of their staff members.

While IDA is not a participating entity to these benefit plans, IDA shares in the costs and reimburses IBRD for its proportionate share of any contributions made to these plans by IBRD based on an agreed cost sharing ratio.

During the three and nine months ended March 31, 2019, IDA's share of IBRD's benefit costs relating to all three plans totaled \$77 million and \$229 million, respectively (\$80 million and \$241 million—three and nine months ended March 31, 2018, respectively).

The cost of any potential future liability arising from these plans would be shared by IBRD and IDA using the applicable share ratio.

## NOTE J—ACCUMULATED OTHER COMPREHENSIVE INCOME

Comprehensive income consists of net income (loss) and other gains and losses affecting equity that, under U.S. GAAP, are excluded from net income (loss). For IDA, comprehensive income (loss) is comprised of net income (loss), currency translation adjustments on functional currencies, and the cumulative effect of changes relating to instrument specific credit risk (own credit). These items are presented in the Condensed Statement of Comprehensive Income.

The following table presents the changes in Accumulated other comprehensive income balances.

In millions of U.S dollars

Nine Months Ended March 31,				
2019	2018			
\$ (675)	\$ (2,039)			
(2,060)	6,299			
(1)	<u> </u>			
\$ (2,736)	\$ 4,260			
	2019 \$ (675) (2,060) (1)			

## NOTE K-OTHER FAIR VALUE DISCLOSURES

The table below presents IDA's estimates of fair value of its financial assets and liabilities along with their respective carrying amounts.

	March 31, 2019			June 30, 2018				
		rying Value	Fair Value		Carrying Value		Fair Value	
Assets								
Due from Banks	\$	511	\$	511	\$	523	\$	523
Investments (including securities purchased under resale								
agreements)		34,395		34,395		36,075		36,075
Net Loans Outstanding		148,516		124,504		145,656		118,508
Derivative Assets								
Asset-Liability Management		15,581		15,581		15,715		15,715
Borrowings		31		31		1		1
Investments		5,159		5,159		6,198		6,198
Liabilities								
Borrowings								
Concessional partner loans		6,601		7,837		5,811		6,660
Market borrowings		3,047		3,047		1,494		1,494
Securities sold/ lent under repurchase agreements/								
securities lending agreements and payable for cash								
collateral received		1,024		1,024		2,543		2,543
Derivative Liabilities								
Asset-Liability Management		15,214		15,214		15,745		15,745
Borrowings		7		7		15		15
Investments		5,166		5,166		6,198		6,198

# Valuation Methods and Assumptions

As of March 31, 2019, and June 30, 2018, IDA had no financial assets or liabilities measured at fair value on a non-recurring basis.

For additional fair value disclosures regarding Investments, Borrowings, Derivative assets and liabilities and Loans, refer to Note C—Investments, Note D—Borrowings, Note E—Derivative Instruments and Note F—Loans and other exposures, respectively.

Due from Banks: The carrying amount of unrestricted and restricted cash is considered a reasonable estimate of the fair value of these positions.

# Unrealized Mark-to-Market Gains (Losses) on Trading and Non-Trading Portfolios, Net

The following table reflects the components of the unrealized mark-to-market gains or losses on IDA's trading and non-trading portfolios, net.

In millions	of U.S.	dollars

	Three Months Ended March 31, 2019						Nine Months Ended March 31, 2019					
			Un	realized					Unr	realized		
			(	gains					g	gains		
			(le	osses)					(lc	osses)		
	Re	alized	ex	cluding	Un	realized	Rea	alized	exc	cluding	Unr	realized
	gains realized gains			g	gains realized			gains				
	(losses)amounts a		(losses)		(losses)		amounts <sup>a</sup>		(losses)			
Investments, Trading—Note E	\$	29	\$	118	\$	147	\$	13	\$	205	\$	218
Non-trading portfolios, net												
Asset-liability management—Note E Borrowings, including derivatives—Notes D		-		56		56		-		247		247
and E <sup>a</sup>		-		-		_ b	)	-		3		3 b
Investments—Note C		-		9		9		-		19		19
Loans—Note E				(3)		(3)				(3)		(3)
Total	\$	-	\$	62	\$	62	\$	-	\$	266	\$	266

In millions	of U.S.	dollars

	Three Mo	onths Ended Ma	Nine Months Ended March 31, 2018					
		Unrealized			Unrealized			
		gains (losses)			gains (losses)			
	Realized excluding gains realized (losses) amounts <sup>a</sup>		Unrealized gains (losses)	Realized gains (losses)	excluding realized amounts <sup>a</sup>	Unrealized gains (losses)		
Investments, Trading—Note E	\$ (110)	\$ 7	\$ (103)	\$ (152)	\$ 14	\$ (138)		
Non-trading portfolios, net Asset-liability management—Note E Investments—Note C		(37) (11)	(37) (11)	- -	(11) (18)	(11) (18)		
Total	\$ -	\$ (48)	\$ (48)	\$ -	\$ (29)	\$ (29)		

a. Adjusted to exclude amounts reclassified to realized gains/losses.

# **NOTE L—CONTINGENCIES**

From time to time, IDA may be named as a defendant or co-defendant in legal actions on different grounds in various jurisdictions. The outcome of any existing legal action, in which IDA has been named as a defendant or co-defendant, as of and for the nine months ended March 31, 2019, is not expected to have a material adverse effect on IDA's financial position, results of operations or cash flows.

b. Includes \$16 million and \$36 million of unrealized mark-to-market gains related to derivatives associated with borrowings for three and nine months ended March 31, 2019, respectively.



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#### INDEPENDENT AUDITORS' REVIEW REPORT

President and Board of Executive Directors International Development Association:

We have reviewed the accompanying condensed balance sheet of the International Development Association ("IDA") as of March 31, 2019, and the related condensed statements of income and comprehensive income for the three-month and nine-month periods ended March 31, 2019, and of changes in accumulated deficit and cash flows for the nine-month period ended March 31, 2019 (the "interim financial information"). The condensed statements of income, and of comprehensive income, for the three-month and nine-month periods ended March 31, 2018, and condensed statements of changes in accumulated deficit, and cash flows for the nine-month period ended March 31, 2018, were reviewed by other auditors whose report dated May 7, 2018, stated that based on their review, they were not aware of any material modifications that should be made to those statements in order for them to be in accordance with accounting principles generally accepted in the United States of America. The balance sheet of IDA as of June 30, 2018, and the related statements of income, comprehensive income, changes in accumulated deficit, and cash flows, for the year then ended (not presented herein), were audited by other auditors whose report dated August 9, 2018, expressed an unmodified opinion on those statements.

# Management's Responsibility for the Interim Financial Information

IDA's management is responsible for the preparation and fair presentation of the interim financial information in accordance with accounting principles generally accepted in the United States of America; this responsibility includes the design, implementation, and maintenance of internal control sufficient to provide a reasonable basis for the preparation and fair presentation of interim financial information in accordance with accounting principles generally accepted in the United States of America.

#### **Auditors' Responsibility**

Our responsibility is to conduct our review in accordance with auditing standards generally accepted in the United States of America applicable to reviews of interim financial information. A review of interim financial information consists principally of applying analytical procedures and making inquiries of persons responsible for financial and accounting matters. It is substantially less in scope than an audit conducted in accordance with auditing standards generally accepted in the United States of America, the objective of which is the expression of an opinion regarding the financial information. Accordingly, we do not express such an opinion.

## Conclusion

Based on our review, we are not aware of any material modifications that should be made to the interim financial information as of March 31, 2019 and for the three-month and nine-month periods ended March 31, 2019, for it to be in accordance with accounting principles generally accepted in the United States of America.

May 13, 2019

Veloite & Touche LLP