

# International Development Association



## Management's Discussion & Analysis and Financial Statements June 30, 2020



# Contents

<b>Section I: Executive Summary</b>	Financial Results and Portfolio Performance	4
	Key Performance Indicators	5
<b>Section II: Overview</b>	Introduction	6
	Presentation	6
	Nineteenth Replenishment of Resources (IDA19)	6
	Financial Business Model	6
	Basis of Reporting	7
<b>Section III: IDA's Financial Resources</b>	IDA18 Funding	8
	IDA19 Funding	9
	Allocation of IDA19 Resources	9
<b>Section IV: Financial Results</b>	Summary of Financial Results	13
<b>Section V: Development Activities, Products and Programs</b>	Lending Framework	20
	Financial Terms	21
	Loans, Grants and Guarantee Activity	23
<b>Section VI: Other Development Activities and Programs</b>	Guarantees	25
	Other Financial Products and Services	25
	Grants	26
	Debt Relief	26
	Externally-Funded Activities	26
	Buy-down of Loans – Partnership for Polio	27
<b>Section VII: Investment Activities</b>	Liquid Asset Portfolio	28
	Non-Trading Portfolio	29
<b>Section VIII: Borrowing Activities</b>	Concessional Partner Loans	30
	Market Debt	30
	Other Short-Term Borrowings	30
<b>Section IX: Risk Management</b>	Risk Governance	32
	Risk Oversight and Coverage	32
	Management of IDA's Risks	34
<b>Section X: Fair Value Analysis</b>	Fair Value Analysis and Results	44
<b>Section XI: Critical Accounting Policies and the Use of Estimates</b>	Fair Value of Financial Instruments	46
	Contributions Made	46
	Provision for Losses on Loans and Other Exposures	46
	Provision for HIPC Debt Initiative and MDRI	47
<b>Section XII: Governance and Internal Controls</b>	Business Conduct	48
	General Governance	48
	Audit Committee	49
	External Auditors	50
	Senior Management Changes	50
	Internal Controls	50
<b>Appendix</b>	Glossary of Terms	51
	List of Tables, Figures and Boxes	52

This Management's Discussion & Analysis (MD&A) discusses the results of the International Development Association's (IDA) financial performance for the fiscal year ended June 30, 2020 (FY20). IDA undertakes no obligation to update any forward-looking statements. For information relating to IDA's development operations' results and corporate performance, refer to the World Bank Corporate Scorecard and Sustainability Review.

## Box 1: Selected Financial Data

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

	As of and for the fiscal years ended June 30,				
	2020	2019	2018	2017	2016
<b>Lending Highlights (Sections IV &amp; V)</b>					
<b>Loans, Grants and Guarantees</b>					
Net commitments <sup>a</sup>	\$ 30,365	\$ 21,932	\$ 24,010	\$ 19,513	\$ 16,171
Gross disbursements <sup>a</sup>	21,179	17,549	14,383	12,718	13,191
Net disbursements <sup>a</sup>	15,112	12,221	9,290	8,154	8,806
<b>Balance Sheet (Section IV)</b>					
Total assets	\$ 199,472	\$ 188,553	\$ 184,666	\$ 173,357	\$ 167,985
Net investment portfolio	35,571	32,443	33,735	29,673	29,908
Net loans outstanding	160,961	151,921	145,656	138,351	132,825
Borrowing portfolio <sup>b</sup>	19,653	10,149	7,318	3,660	2,906
Total equity	168,171	162,982	163,945	158,476	154,700
<b>Income Statement (Section IV)</b>					
Interest revenue, net of borrowing expenses	\$ 1,843	\$ 1,702	\$ 1,647	\$ 1,521	\$ 1,453
Transfers from affiliated organizations and others	252	258	203	599	990
Development Grants	(1,475)	(7,694)	(4,969)	(2,577)	(1,232)
Net (Loss) Income	(1,114)	(6,650)	(5,231)	(2,296)	371
<b>Non-GAAP Measures:</b>					
<b>Adjusted Net Income (Loss) (Section IV)</b>	724	225	(391)	(158)	423
<b>Capital Adequacy (Section IX)</b>					
Deployable Strategic Capital Ratio	35.8%	35.3%	37.4%	37.2%	NA

a. Commitments are net of full cancellations / terminations approved in the same fiscal year. Commitments and disbursements exclude IFC-MIGA Private Sector Window (PSW) activities.

b. Includes associated derivatives.

## Section I: Executive Summary

Owned by its 173 members, IDA, an entity rated triple-A by the major rating agencies and one of the five institutions of the World Bank Group (WBG<sup>1</sup>), has been providing financing and knowledge services to many of the world's developing countries for 60 years. Each organization is legally and financially independent from IDA, with separate assets and liabilities, and IDA is not liable for their obligations.

With its many years of experience and its depth of knowledge in the international development arena, IDA plays a key role in achieving the WBG goal of helping countries achieve better development outcomes.

IDA contributes to the WBG's twin goals of ending extreme poverty and promoting shared prosperity by providing loans, grants, and guarantees to countries to help meet their development needs and by leveraging 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.

IDA and its affiliated organizations seek to help countries achieve improvements in growth, job creation, poverty reduction, governance, the environment, climate adaptation and resilience, human capital, infrastructure and debt transparency. To meet its development goals, the WBG is increasing its focus on country programs in order to improve growth and development outcomes. The Bank's new operational model, which came into effect on July 1, 2020, places country-driven development at the center of the delivery model, while strengthening thought leadership on development issues of critical importance to sustainable growth and poverty alleviation. Support is being expanded for countries at lower levels of income, and fragile and conflict-affected states. We also strengthened our focus on Africa by creating two Vice Presidencies, one focused on Western and Central Africa and the other on Eastern and Southern Africa.

The Eighteenth Replenishment of IDA's resources (IDA18), ending in FY20 represented an innovative policy and financing package. The IDA18 financing framework embodied a shift in IDA's approach to

mobilizing finance since the contributions from members combined with market debt helped IDA provide \$75 billion<sup>2</sup> in financing for its clients.

On March 31, 2020, IDA's Nineteenth Replenishment of resources (IDA19) was approved by the Board of Governors. The IDA19 financing framework is an integrated package that will continue to leverage IDA's strong equity base. Members have agreed that IDA will make \$82 billion<sup>3</sup> in new commitments over the three year replenishment period, FY21 - FY23, backed by \$27.4 billion in new member contributions, including compensation for the Multilateral Debt Relief Initiative (MDRI). See Section III: IDA's Financial Resources.

In March 2020, in response to the global outbreak of the coronavirus disease (COVID-19), as part of a WBG package, IDA announced that it could deploy an estimated range of \$50 - \$55 billion over the following 15 months to support member countries in their efforts to contain the pandemic and respond to its immediate health and social consequences and to address the resulting economic impact. This amount was estimated in compliance with the IDA18 and IDA19 financial frameworks based on market conditions at that time. Given the continued uncertainty around the outbreak's full impact on markets, as well as on client needs, these estimates are subject to revisions in order to ensure continued compliance with IDA's financial framework and other limits. IDA's operational response includes three stages: a) Relief stage that involves emergency response to the health threat, b) Restructuring stage that focuses on strengthening health systems, restoring human capital, and restructuring of firms and sectors, and c) Resilient recovery stage that entails new opportunities to build a more sustainable, inclusive and resilient future. Each stage is structured through four thematic crisis response pillars: i) Saving lives, ii) Protecting the poor and vulnerable, iii) Ensuring sustainable business growth and job creation, and iv) Strengthening policies, institutions and Investments. This approach anchors a flexible and focused WBG response to the crisis rooted in its comparative advantages and tailored to the specific circumstances of client groups and individual countries.

<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>2</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 reporting purposes only, as IDA's balance sheet is predominantly managed in Special Drawing Rights (SDR).

<sup>3</sup> U.S. dollar amounts are based on an IDA19 reference rate of USD/SDR 1.38318. The U.S. dollar amounts are provided for reporting purposes only, as IDA's balance sheet is predominantly managed in Special Drawing Rights (SDR).

## Financial Results and Portfolio Performance

### Equity and Capital Adequacy

As of June 30, 2020, IDA's equity was \$168.2 billion, an increase of \$5.2 billion from June 30, 2019. The increase was primarily due to \$7.8 billion of cash received from members for subscriptions and contributions, partially offset by \$1.5 billion of negative currency translation adjustments, and \$1.1 billion of net losses incurred during the year. See Section IV: Financial Results.

**\$168.2** billion  
Total Equity

The Deployable Strategic Capital (DSC) ratio, IDA's main measure for capital adequacy, was 35.8% as of June 30, 2020, above the zero percent policy minimum. IDA's capital continues to be adequate to support its operations. See **Table 25**.

**35.8%**  
DSC

### Lending Operations

IDA made \$30.4 billion of net commitments in FY20, of which \$22.4 billion were loan and guarantee commitments. The remaining were grant commitments, which will be recorded as an expense in IDA's Statement of Income once all conditions are met.

**\$161** billion  
Net Loans Outstanding

IDA's net loans outstanding increased by \$9 billion, to \$161 billion as of June 30, 2020, from \$152 billion as of June 30, 2019. The key driver of the increase was the \$10.4 billion of net loan disbursements during the year partially offset by \$1.5 billion of negative currency translation adjustments due to the depreciation of the SDR against the U.S. dollar. See Section IV: Financial Results.

**\$22.4** billion  
Loan and Guarantee  
Commitments

### Net Investment Portfolio

As of June 30, 2020, the net investment portfolio was \$35.6 billion, compared with \$32.4 billion as of June 30, 2019. The increase was primarily driven by cash contributions from members and net debt issuances during the year. See Section VII: Investment Activities. IDA's investments are concentrated in the upper end of the credit spectrum, with 54% rated AA or above (See **Table 28**), reflecting IDA's objective of principal protection and resulting preference for high-quality investments.

**\$35.6** billion  
Net Investment Portfolio

### Borrowing Portfolio

**Market borrowings:** As of June 30, 2020, the total amount outstanding for market borrowings (including associated derivatives) was \$12 billion, an increase of \$8.7 billion compared with June 30, 2019 (\$3.3 billion), primarily driven by net issuances of short term and medium-long term debt during the year. See Section IV: Financial Results.

**\$12** billion  
Market Borrowings

**Concessional Partner Loans:** As of June 30, 2020, total borrowings from members - Concessional Partner Loans, (CPLs) - were \$7.6 billion, an increase of \$0.8 billion compared with June 30, 2019 (\$6.8 billion). The increase was primarily due to new loan proceeds received during the year. See Section IV: Financial Results.

**\$7.6** billion  
Concessional Partner  
Loans

### Net Loss and Adjusted Net Income

**Net Loss:** For the fiscal year ended June 30, 2020, IDA reported a net loss of \$1,114 million, compared to a net loss of \$6,650 million in FY19. This was primarily driven by the decrease in development grant expenses upon adoption of an accounting standard that became effective for FY20, which changed the timing of the recognition of grant expenses. See Section XI: Critical Accounting Policies and the Use of Estimates.

**\$1,114** million  
Net Loss

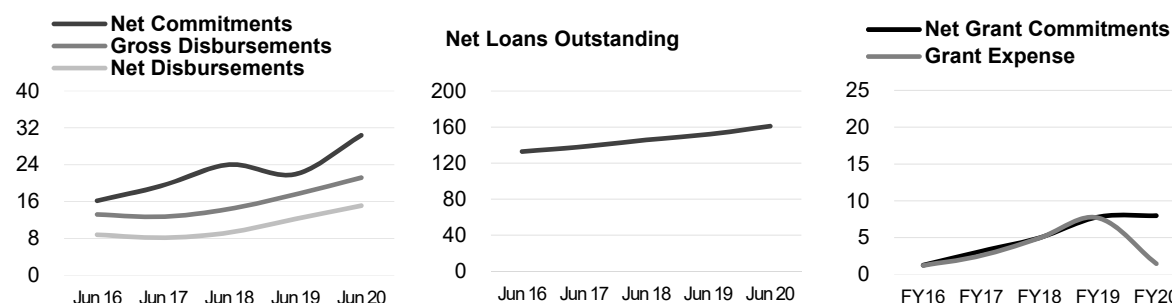
**Adjusted Net Income:** For the fiscal year ended June 30, 2020, IDA's Adjusted Net Income was \$724 million, an increase of \$499 million compared with the adjusted net income for prior year (\$225 million). The increase was primarily due to the decrease in the loan loss provision and higher loan interest revenue, partially offset by lower unrealized mark-to-market gains on Investments-Trading portfolio. See Section IV: Financial Results.

**\$724** million  
Adjusted Net Income

## Key Performance Indicators

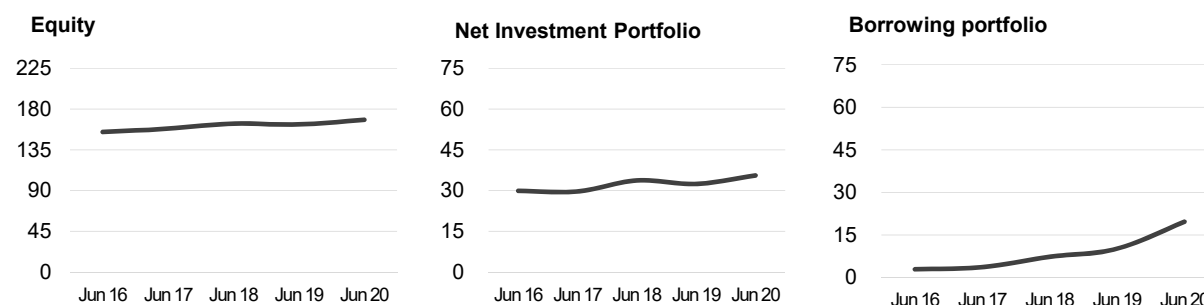
**Lending** – During FY20, IDA's net commitments were \$30.4 billion in loans, grants and guarantees to help its eligible member countries to finance their development priorities. The majority of IDA's loans disburse over a period of 5 to 10 years and have repayment periods of up to 40 years. Therefore, each replenishment generally results in a steady increase in IDA's net loans outstanding. Since IDA's loans are primarily in SDR, their reported balance is affected by the fluctuation of the SDR against the U.S. dollar. The decrease in development grant expenses is due to the timing of recognition of the grant expenses as a result of the implementation of a new accounting standard (See Section IV: Financial Results).

*In billions of U.S. dollars*



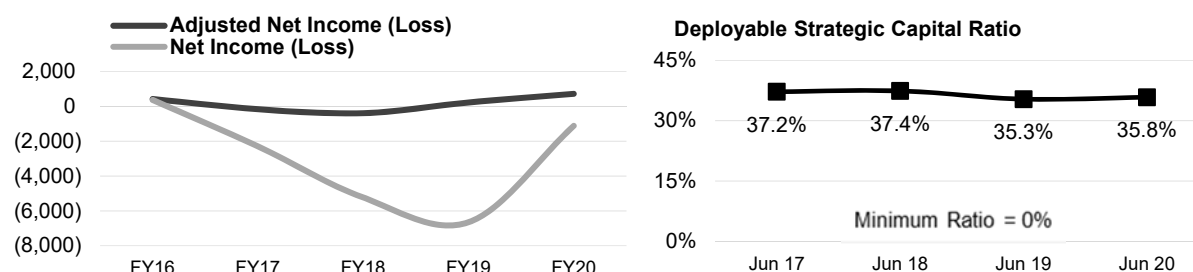
**Equity, Liquidity and Borrowings** – Each successive replenishment has increased the amount of equity available to finance IDA's operations. Since IDA's resources are managed primarily in SDR, the reported balance of IDA's equity is affected by the fluctuation of the SDR against the U.S. dollar. IDA maintains 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 borrowing portfolio reflects both borrowings from members and market debt.

*In billions of U.S. dollars*



**Financial Results and Capital Adequacy** – IDA's financial results are primarily driven by its grant activity, as previously discussed. Given the 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 Adjusted Net Income has been relatively stable when compared with the volatility of IDA's net income. The DSC measures the amount of capital available to support future commitments over and above the current loan portfolio.

*In millions of U.S. dollars (except for ratio)*



## Section II: Overview

### Introduction

Every three years, representatives of IDA's members<sup>4</sup> meet to assess IDA's financial capacity and the medium-term demand for new IDA financing. Members decide on the policy framework, agree upon the amount of financing to be made available for the replenishment period, and commit to additional contributions of equity that are required to meet these goals. The meetings culminate in a replenishment agreement that determines the size, sources (both internal and external), and uses of funds for the following three years.

### Presentation

This document provides Management's Discussion and Analysis of the financial condition and results of operations for IDA for the fiscal year ended June 30, 2020. A Glossary of Terms is provided at the end of this document.

IDA undertakes no obligation to update any forward-looking statements. Certain reclassifications of prior years' information have been made to conform with the current year's presentation. For further details see Note A: Summary of Significant Accounting and Related Policies in the Notes to the Financial Statements for the year ended June 30, 2020.

### Nineteenth Replenishment of Resources (IDA19)

The nineteenth replenishment of IDA (IDA19) will support the world's poorest and most vulnerable countries to implement country-driven solutions that generate growth, are people-centered and strengthen resilience. IDA19 will build on IDA18 development themes, including creating jobs, focusing on the poorest countries, including Fragile, Conflict and Violent (FCV) states, promoting low carbon enabling environment and investments, gender and governance. IDA19's policy package incorporates four additional crosscutting issues: debt (including transparency); digital technology and connectivity; investing in people; and disability inclusion.

With this agenda in the forefront, in March 2020, the Board of Governors adopted a resolution approving IDA19. IDA19 will build on the strong momentum of the IDA18 financing framework by again combining contributions from members with reflows and borrowings, thereby allowing IDA to provide \$82 billion in financing for IDA clients from this replenishment.

### Financial Business Model

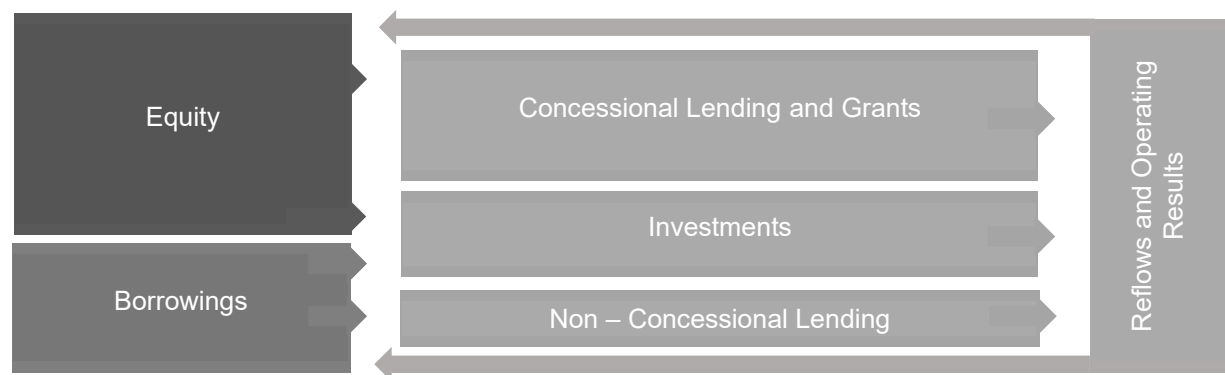
IDA has financed its operations over the years with its own equity, including regular additions to equity provided by member countries as part of the replenishment process. As a result of the strong support of member countries, IDA has built up a substantial equity base, amounting to \$168.2 billion as of June 30, 2020. In FY15, IDA introduced debt to its financial model with Concessional Partner Loans (CPLs) received from some members. In FY18, IDA introduced its hybrid financing model to include market debt. 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**.

<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.



**Figure 1: IDA's Financial Business Model**

## 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. Management uses net income as the basis for deriving adjusted net income, as discussed in Section IV: Financial Results.

In June 2016, the Financial Accounting Standards Board (FASB) issued ASU No. 2016-13, Financial Instruments—Credit Losses (Topic 326). The ASU, along with its subsequent amendments, introduces a new credit loss methodology - the Current Expected Credit Losses (CECL) methodology. The update also requires credit risk measurement disclosures. IDA adopted the ASU as of July 1, 2020. See Notes to the Financial Statements, Note A – Summary of Significant Accounting and Related Policies.

## Fair Value Results

IDA reflects all financial instruments at fair value in Section X: 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.

## Adjusted Net Income

Starting from June 30, 2019, a new income measure, Adjusted Net Income (ANI), was introduced. This non-GAAP measure reflects the economic results of IDA’s operations and is used by IDA’s Management and the Board as a financial sustainability measure. ANI is defined as IDA’s net income, adjusted to exclude certain items. After the effects of these adjustments, the resulting ANI generally reflects amounts which are realized, not restricted for specific uses, and not directly funded by members. For a detailed discussion of the adjustments, see Section IV: Financial Results.

## Section III: IDA's Financial Resources

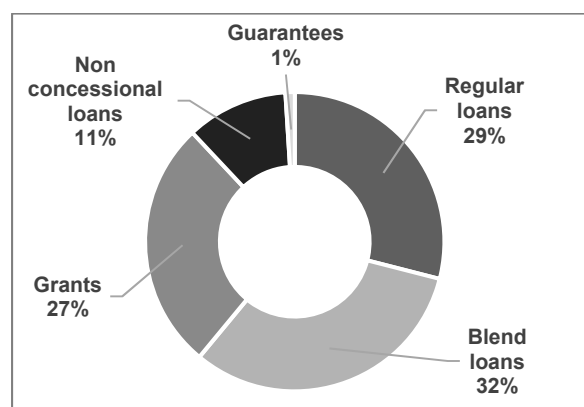
IDA's triennial replenishments have grown from \$1 billion for the initial replenishment to \$82 billion in IDA19. Since its inception, IDA has committed \$421 billion, of net loans, grants, and guarantees. For FY20, IDA's net commitments reached \$30.4 billion spread over 298 new operations.

Given that the disbursements of IDA's loans and grants take place over 5 to 10 years, member contributions are encashed over several years. Subscriptions and contributions receivable are settled through payment of cash or deposit of nonnegotiable, non-interest bearing demand notes which become due throughout the replenishment period, generally three years. The notes are encashed by IDA on a pro rata basis over a 9 to 11-year period which generally corresponds with the disbursement period of the loans and grants.

### IDA18 Funding

As of June 30, 2020, IDA completed its eighteenth replenishment period and **Figure 2** below shows the allocation of IDA18 sources to fund IDA's lending activities (excluding PSW activities).

**Figure 2: IDA18 Funding Allocation**



**Table 1: Results for IDA18 Sources and Uses**

<i>In billions of U.S. dollars</i>	
Sources	USD equivalent <sup>a</sup>
Member equity contributions	23
Member compensation for MDRI	4
Reflows	21
Borrowings	26
Transfers from IBRD and IFC	1
<b>Total Sources</b>	<b>75</b>
Uses	USD equivalent <sup>b</sup>
Concessional financing (core and non-core)	
Loans and guarantees	47
Grants	21
Non-concessional financing	8
<b>Total Uses</b>	<b>76</b>
Unutilized arrears-clearance set-aside carried forward to IDA19	1

a. U.S. dollar amounts are based on IDA18 reference rate of USD/SDR 1.40207. The U.S. dollar amounts are provided for illustrative purposes only. IDA's replenishment envelope is managed in SDR, except for \$10 billion relating to non-concessional loans and PSW.

b. U.S. dollar amounts are based on exchange rate as per the date of approval.

Included in the concessional financing commitments were:

- \$23 billion to countries identified as being in situations of fragility, conflict and violence, and
- \$2.6 billion under Crisis Response Window (CRW).

### Transfers from IBRD

Since 1964, IBRD has made transfers to IDA out of its net income, upon approval by the Board of Governors. Under a formula-based approach for IBRD's income support to IDA, the amount of income transfer recommended for IDA is a function of IBRD's financial results. For FY20 allocations, IBRD's Management and the Board proposed to hold this amount in the IBRD's Surplus account, as a measure of prudence in view of the current uncertain outlook due to the COVID-19 crisis, retaining the option of returning those funds to IBRD to strengthen its reserves should a downside scenario materialize. IBRD's Management will make further recommendations to the Board later in FY21, which could include transferring these funds to IDA, for the approval of the Governors.

## IDA19 Funding

IDA's resource envelope available for financing lending and grant commitments made during the three-year 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 IDA19, the agreed resource envelope totals \$82 billion, supported by \$27.4 billion of member contributions, including compensation for MDRI.

## Allocation of IDA19 Resources

Eligibility for IDA's resources is determined primarily by a member's relative poverty. Relative poverty is defined as Gross National Income (GNI) per capita below an established threshold and is updated annually. For FY21, the threshold is \$1,185 (FY20: \$1,175).

**Table 2: IDA19 Sources and Allocation**

<i>In billions of U.S. dollars</i>	
Sources	USD equivalent <sup>a</sup>
Member equity contributions	23.5
Member compensation for MDRI	3.9
Reflows, carryover, and borrowings	53.7
Transfers from IBRD	0.9
<b>Total Sources</b>	<b>82.0</b>
Allocation	USD equivalent <sup>a</sup>
Concessional financing	
Country Allocation Envelope	58.5
IDA Concessional Windows	13.8
Non-concessional financing	7.2
Private Sector Window	2.5
<b>Total Allocation</b>	<b>82.0</b>

*a. U.S. dollar amounts are based on IDA19 reference rate of USD/SDR 1.38318. The U.S. dollar amounts are provided for illustrative purposes only.*

As of July 1, 2020, 74 countries are eligible to borrow from IDA on concessional terms as follows:

IDA eligible countries	"IDA-only"	<p><b>42</b> countries that (a) have not exceeded the IDA operational cut-off GNI per capita for more than two consecutive years; and (b) are not creditworthy to borrow from IBRD. This includes: <b>10</b> Small Island Economies that have per capita incomes above the IDA operational cut-off for more than two consecutive years, but that have been granted the status of an "IDA-only Country" under the Small Island Economies Exception; and <b>1</b> Small Island Economy with GNI per capita below the operational cut-off.</p> <p><b>3</b> countries with loans in nonaccrual status, which were classified as "IDA-only" at the time they became nonaccrual countries.</p>
	"Gap"	<p><b>14</b> countries that are (a) determined by IDA to be eligible for IDA financing; (b) determined by IDA to have a GNI per capita that has exceeded the cut-off for IDA eligibility for more than two consecutive years; and (c) not currently determined by IBRD to be creditworthy to borrow from IBRD. This includes <b>3</b> Small States that are not island states.</p>
	"Blend"	<p><b>14</b> countries that are determined: (a) by IDA to be eligible for IDA financing; and (b) by IBRD to be creditworthy for borrowing IBRD loans. This includes <b>6</b> Small Island Economies and <b>1</b> Small State that is not an island state.</p> <p><b>1</b> country with loans in nonaccrual status, which was classified as "Blend" at the time it became a nonaccrual country.</p>

## Allocation - Performance Based Allocation (PBA) System

IDA's resources are allocated to eligible members, using its Performance Based Allocation (PBA) system and the allocation framework agreed during each replenishment. These allocations depend on several factors: the overall availability of IDA's resources, individual country's needs, their policy performance and institutional capacity, and each country's performance relative to others. The PBA system is designed to provide resources where they are likely to be most helpful in reducing poverty.

Under the PBA, the main factor that determines the allocation of IDA's core concessional resources

among eligible countries is their performance in the Country Policy and Institutional Assessment (CPIA). The CPIA reflects the results of an exercise that rates eligible countries against a set of criteria including economic management; structural policies; policies for social inclusion and equity; and public-sector management and institutions. The CPIA and portfolio performance together constitute the IDA Country Performance Rating (CPR). In addition to the CPR, population and per capita income factor into a country's final allocation, which can also reflect remedies under the Non-Concessional Borrowing Policy (NCBP) options, if applicable. From July 1, 2020, the Sustainable Development Finance Policy (SDFP) replaces the NCBP. The objective of the

SDFP, which covers all IDA-eligible countries, is to enhance incentives to move toward transparent and sustainable borrowing practices while addressing some of the NCBP limitations in a changing financing landscape. The policy provides an incentive-based approach to leverage reforms for transparent and sustainable development finance in IDA-eligible countries which includes a system of set asides and discounts applied to countries that do not satisfactorily implement agreed performance and policy actions. The policy will strengthen the performance orientation of the IDA allocation framework. The policy provides that IDA country allocations will be higher for countries making progress on performance and policy actions related to (i) improving debt transparency; (ii) enhancing fiscal sustainability; and/or (iii) strengthening debt management.

Following a review of IDA's resource allocation framework under IDA18, the base allocation per country was increased to SDR 45 million (SDR 12 million in IDA17) per replenishment or SDR 15 million annually. In IDA19, the base allocation will remain at SDR 15 million per year.

In recognition of the change in IDA's business model starting in IDA18, and to ensure that its lending decisions are compatible with the capital adequacy requirements of a triple-A rating, the allocation framework for IDA19 is aligned with the SBL and capital adequacy requirements under the DSC Framework, see Section IX: Risk Management.

### Concessional Financing

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. Gap and Blend countries are only eligible for grant financing via the Refugee sub-window, if applicable.

**Country Allocation Envelope** represents \$58.5 billion of the IDA19 resource envelope, and is allocated based on the PBA. The amount available for each country is a function of the country's CPR rating and per capita income.

**IDA Concessional Windows** allows IDA to respond to specific needs of its members. In IDA19, \$13.8 billion of the IDA19 resource envelope will be used to fund the following windows.

- \$8.1 billion of Regional Window;
- \$2.2 billion of Window for Host Communities and Refugees;

- \$2.5 billion of Crisis Response Window;
- \$1 billion of Arrears Clearance Set- Aside (Arrears Clearance Framework).

### Regional Window

The Regional Window (Regional Program in IDA18) was developed as a funding mechanism to provide additional resources to finance projects that help low-income countries achieve their regional integration objectives. IDA fosters regional integration by playing three overlapping roles:

- supporting an enabling environment through advisory and analytical work;
- financing projects through policy and investment loans; and
- convening state and nonstate actors for coordination and collective actions.

### Crisis Response Window

The primary objective of the CRW is to provide IDA countries with additional resources that will help them to respond to major natural disasters, or public health emergencies and severe economic crises, so that they can return to their long-term development paths. The \$2.5 billion window includes a \$0.5 billion allocation under the CRW Early Response Financing (ERF) which will support IDA countries' response to slower-onset crises, namely disease outbreaks and food insecurity.

### Arrears Clearance Framework

IDA has a policy of not providing financing to borrowers who are overdue on their payments to IDA. However, it may engage with these countries under limited and clearly defined circumstances. IDA's arrears clearance framework sets out these circumstances, including (i) pre-arrears clearance grants; and (ii) the arrears clearance set-aside, that can only be financed under the arrears clearance operations.

#### (i) *Pre-Arrears Clearance Grants (PACG)*

The PACG mechanism enables IDA to engage early in support of a government undertaking convincing reforms. This was first introduced in IDA12 to be used to finance high priority activities related to the preparation of a program of social and economic recovery and to build resilience until the arrears are fully cleared. Conditions constituting this framework include indications that:

- early performance is promising as evidenced by the recipient country having taken convincing steps towards social and economic recovery;

- arrears to IDA are large and protracted, and cannot be easily or quickly cleared using domestic resources;
- a concerted international effort to provide positive financial flows and other assistance is underway, and other creditors have agreed not to make net withdrawals of financial resources from the country;
- alternative sources of financing for post-conflict recovery are inadequate or available only on inappropriate terms; and
- *Pari passu* sharing arrangements are in place between preferred creditors, for any payments made by the country in advance of arrears clearance.

The PACG program has met its objectives with each of the prior PACG recipients successfully clearing all their arrears to IDA and subsequently remaining current on their obligations. Prior PACG recipients are Democratic Republic of the Congo, Cote d'Ivoire, Afghanistan, Liberia and Myanmar, for an amount totaling \$447 million between 2001 and 2012. In FY19 and FY20, IDA's Board allocated \$140 million of PACG grants per year for Somalia to support national priorities related to resilience and recovery and that helped the country's reform momentum in reaching the HIPC Decision Point in March 2020.

#### *(ii) Arrears Clearance Set-Aside*

The arrears clearance set-aside (ACSA) forms part of IDA's overall financing commitments. It is financed by additional member contributions under the replenishments. In IDA15, the arrears clearance was further spelled out. IDA members agreed to ring-fence arrears clearance support to IDA countries that were in arrears as of December 31, 2006 and meet a very narrow and well-defined set of criteria— see below, including eligibility for support under the HIPC initiative. Amounts were set aside within the IDA replenishment so that when circumstances allow, IDA would be able to help countries clear arrears and fully re-engage with the World Bank. As of June 30, 2020, \$359 million was utilized and provided to Somalia in support of a re-engagement and reform program.

To be considered for any arrears clearance support, the country would need to meet the following criteria:

- eligibility for HIPC debt relief;
- agreement to implement a medium-term growth-oriented reform program;
- sustainable macro and sustainable debt service through undertaking an International Monetary Fund (IMF) program if needed; and

- agreement to a financing plan for full clearance of arrears, including normalization with other Multilateral Development Banks (MDBs).

In addition, to receive support for arrears clearance, project proposals should meet re-engagement criteria based on facts and circumstances of each case.

#### **Non-Concessional Financing**

Non-Concessional financing comprises loans and guarantees whose terms are aligned with those of IBRD's flexible loans and guarantees. Under IDA19, \$7.2 billion of resources have been allocated to non-concessional financing which entirely relates to the Scale-up Window.

**Scale-up Window:** The Scale-up Window is a window of resources established to enhance support for high-quality, transformational, country-specific and/or regional operations with strong development impact. Allocation of Scale-up Window resources to the regions will broadly conform to the allocations under the PBA, excluding countries at a high risk of debt distress. Allocations are balanced between IDA-only and blend countries, and to avoid countries from having a concentration of Scale-up Window resources. Implementation arrangements will prioritize a country's ability to absorb resources and the proposed projects' alignment with IDA19 policy priorities and the new debt-related Sustainable Development Finance Policy.

#### **Transitional Support for Graduating Countries:**

The exceptional transitional support to IDA graduates was discontinued at the end of IDA18. Prior to IDA19, a member country that was once eligible for IDA financing could no longer be eligible and be deemed to have "graduated" from IDA to IBRD as a result of an improvement in growth, poverty reduction and creditworthiness. While graduation from IDA represents an important milestone of progress in a country's development, in some cases it could adversely impact a country's capacity to maintain development momentum, if it leads to a significant decline in available financing for that country.

To help ensure a smooth and permanent transition, from IDA19 onwards, IDA graduates will receive adequate IBRD support, which aims to make resources available to fully replace IDA financing; and be exempted from the maturity premium increase for two IDA replenishment cycles.

#### **Private Sector Window (PSW)**

In IDA18, an initial \$2.5 billion IFC-MIGA Private Sector Window was created with the goal of mobilizing private sector investment in IDA-only and IDA-eligible Fragile and Conflict-affected States. During FY20, the allocation was reduced to \$1.4

billion, by re-allocating \$0.9 billion to the CRW in response to the COVID-19 outbreak and \$0.2 billion to IDA country allocations. In IDA19, the PSW resource allocation has been set as \$2.5 billion.

PSW is deployed through four facilities. These facilities have been designed to target critical challenges faced by the private sector in these difficult markets and will leverage IFC and MIGA's business platforms and instruments. The facilities are as follows:

- **Risk Mitigation Facility:** Involves both MIGA and IFC and is designed to provide project-based guarantees to encourage/mobilize private sector investment in infrastructure projects and public-private partnerships.
- **Local Currency Facility:** Administered by IFC, this facility is designed to provide local currency denominated loans, investments or hedges to private sector clients who operate in markets where currency hedging capabilities are limited or unavailable. In the absence of currency hedging instruments and creditworthy counterparties, IDA would enter into swaps or an indemnity agreement with IFC.
- **Blended Finance Facility:** Administered by IFC, this facility blends PSW financing support with IFC investments to support small and medium enterprises (SMEs), agribusiness and other pioneering investments.
- **MIGA Guarantee Facility:** Administered by MIGA, this facility is designed to expand the coverage of MIGA Political Risk Insurance (PRI) products through shared first-loss or risk participation similar to reinsurance.

During FY20, \$792 million of PSW commitments, net of cancellations, were approved, bringing the cumulative approved PSW commitments to \$1,370 million as of June 30, 2020. Of these, \$389 million of the window has been utilized as of June 30, 2020. See Table G4 in Note G –Transactions with Affiliated Organizations in the Notes to the Financial Statements for the year ended June 30, 2020. The utilized amount comprises:

- \$308 million for guarantees;
- \$67 million for currency swaps;
- \$9 million in exposure through the funding of IFC's PSW-related equity investments; and
- \$5 million for loans.

## Section IV: Financial Results

### Summary of Financial Results

IDA had a net loss of \$1,114 million in FY20 compared with a net loss of \$6,650 million in FY19. The decrease in net loss was primarily driven by the decrease in development grant expenses, due to the timing of recognition of the grant expenses as a result of the implementation of a new accounting standard (See Notes to the Financial Statements for the year ended June 30, 2020, Note A – Summary of Significant Accounting and Related Policies). Starting from July 1, 2019, grant expenses are recognized in the Statement of Income only when all conditions have been met, which generally occurs at the time of disbursement. Under the policy effective prior to July 1, 2019, IDA expensed development grants upon approval by the Board.

**Table 3: Condensed Statement of Income**

*In millions of U.S. dollars*

For the fiscal year ended June 30,

	2020	2019	Variance
<b>Interest Revenue</b>			
Loans, net	\$ 1,684	\$ 1,462	\$ 222
Investments, net	422	466	(44)
Asset/Liability Management Derivatives, net	(22)	(8)	(14)
<b>Borrowing expenses, net</b>	<u>(241)</u>	<u>(218)</u>	<u>(23)</u>
<b>Interest Revenue, net of borrowing expenses</b>	<u>\$ 1,843</u>	<u>\$ 1,702</u>	<u>\$ 141</u>
Provision for losses on loans and other exposures, release (charge)	170	(316)	486
Other (expenses) revenue, net (Table 9)	(10)	37	(47)
Net non-interest expenses (Table 8)	(1,508)	(1,479)	(29)
Transfers from affiliated organizations and others	252	258	(6)
Non-functional currency translation adjustment gains, net	95	105	(10)
Unrealized mark-to-market gains on investments-trading portfolio, net <sup>a</sup>	207	351	(144)
Unrealized mark-to-market (losses) gains on non-trading portfolios, net	(688)	386	(1,074)
Development grants	<u>(1,475)</u>	<u>(7,694)</u>	<u>6,219</u>
<b>Net Loss</b>	<u><b>\$ (1,114)</b></u>	<u><b>\$ (6,650)</b></u>	<u><b>\$ 5,536</b></u>
Adjustments to reconcile net loss to adjusted net income:			
Expenses relating to development financing activities directly funded by contributions from members	1,389	7,642	(6,253)
Contributions from affiliated organizations and others	(252)	(258)	6
Non-functional currency translation adjustment gains, net	(95)	(105)	10
Unrealized market-to-market losses (gains) on non-trading portfolios, net <sup>b</sup>	731	(386)	1,117
Pension, PEBP and PCRF adjustments	71	(7)	78
Externally Funded Outputs (EFO) income	<u>(6)</u>	<u>(11)</u>	<u>5</u>
<b>Adjusted Net Income</b>	<u><b>\$ 724</b></u>	<u><b>\$ 225</b></u>	<u><b>\$ 499</b></u>

a. Includes IDA's share of returns from Post-Employment Benefit Plan (PEBP) and Post-Retirement Contribution Reserve Fund (PCRF) assets – \$20 million of positive returns (FY19 - \$41 million of positive returns).

b. For FY20, excludes \$43 million of gains from revenue-related forward currency contracts.

**Table 4: Condensed Balance Sheet***In millions of U.S. dollars*

As of June 30,	2020	2019	Variance
<b>Assets</b>			
Due from Banks	\$ 674	\$ 138	\$ 536
Investments	34,670	32,770	1,900
Net loans outstanding	160,961	151,921	9,040
Derivative assets, net	136	487	(351)
Other assets	3,031	3,237	(206)
<b>Total assets</b>	<b>\$ 199,472</b>	<b>\$ 188,553</b>	<b>\$ 10,919</b>
<b>Liabilities</b>			
Borrowings	\$ 19,766	\$ 10,202	\$ 9,564
Derivative liabilities, net	590	22	568
Other liabilities	10,945	15,347	(4,402)
<b>Equity</b>	<b>168,171</b>	<b>162,982</b>	<b>5,189</b>
<b>Total liabilities and equity</b>	<b>\$ 199,472</b>	<b>\$ 188,553</b>	<b>\$ 10,919</b>

**Equity**

IDA's equity was \$168.2 billion as of June 30, 2020, a \$5.2 billion increase compared with June 30, 2019. The increase was primarily due to:

- \$7.8 billion of cash received from members for subscriptions and contributions (net of receipt of demand obligations), partially offset by,
- \$1.5 billion of negative currency translation adjustments mainly from depreciation of the SDR against the U.S. dollar and
- \$1.1 billion of net losses incurred during the year.

**Table 5: Changes in Equity***In millions of U.S. dollars*

Equity as of June 30, 2019	\$ 162,982
Activity during the year:	
Subscriptions and contributions paid-in	7,265
Nonnegotiable, noninterest-bearing demand obligations	558
Change in Deferred Amounts to Maintain Value of Currency Holdings	(1)
Change in Accumulated deficit	(1,114)
Change in Accumulated other comprehensive (loss) income	(1,519)
Total activity	\$ 5,189
<b>Equity as of June 30, 2020</b>	<b>\$ 168,171</b>

*Demand obligations* – Demand obligations are nonnegotiable and noninterest-bearing instruments of payment. Payments on these instruments are due to IDA upon demand and the instruments are typically held in central bank accounts in IDA's name. During FY20, the receipt of new notes amounting to \$4.2 billion was offset by the encashment of notes of \$4.5 billion.

**Total Assets**

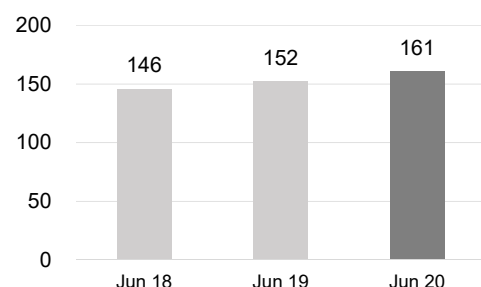
As of June 30, 2020, total assets were \$199.5 billion, an increase of \$10.9 billion from June 30, 2019 (\$188.6 billion). The increase was primarily driven by the increase in net loans outstanding and net investment portfolio, as discussed below.

**Loan Portfolio and Grant Activity**

As of June 30, 2020, IDA's net loans outstanding (after accumulated provision for losses on loans) were \$161 billion, higher by \$9 billion compared with June 30, 2019. The increase was mainly due to \$10.4 billion in net loan disbursements, partially offset by currency translation losses of \$1.5 billion, consistent with the 1% depreciation of the SDR against the U.S. dollar during the year.

As of June 30, 2020, 92% of IDA's total loans outstanding were denominated in SDR. For the regional presentation of total loans outstanding, see Notes to the Financial Statements for the year ended June 30, 2020, Note F – Loans and Other Exposures – Table F7.



**Figure 3: Net Loans Outstanding***In billions of U.S. dollars*

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 6**).

**Table 6: Gross Disbursements of Loans and Grants by Region***In millions of U.S. dollars*

For the fiscal year ended June 30,	2020			2019		
	Loans	Grants <sup>a</sup>	Total	Loans	Grants <sup>a</sup>	Total
Africa <sup>b</sup>	\$ 9,684	\$ 3,689	\$ 13,373	\$ 7,496	\$ 2,694	\$ 10,190
East Asia and Pacific	1,470	119	1,589	1,172	110	1,282
Europe and Central Asia	282	83	365	843	88	931
Latin America and the Caribbean	333	133	466	202	138	340
Middle East and North Africa	88	63	151	44	603	647
South Asia	4,587	648	5,235	3,805	354	4,159
Others <sup>c</sup>	5	-	5	-	-	-
<b>Total</b>	<b>\$ 16,449</b>	<b>\$ 4,735</b>	<b>\$ 21,184</b>	<b>\$ 13,562</b>	<b>\$ 3,987</b>	<b>\$ 17,549</b>

a. Excludes Project Preparation Advances (PPA).

b. Effective July 1, 2020, Africa region has been reorganized into two regions: Eastern and Southern Africa and Western and Central Africa.

c. Represents loans under the PSW.

As of June 30, 2020, 62% of IDA's loans were on regular terms (75 bps SDR equivalent service charges), See **Table 7**. During FY20, the increase in IDA's interest revenue and service charges was driven by the increased volume of loans. The revenue from

loans included \$90 million of service charges recorded in the Statement of Income when Somalia was restored to accrual status after paying all its overdue principal and charges due to IDA. For more details, see Section IX: Risk Management.

**Table 7: Revenue by Category***In millions of U.S. dollars*

		Interest revenue <sup>a</sup>		Service charges revenue		
Category	Balance as of June 30,		For the fiscal year ended June 30,			
	2020	2019	2020	2019	2020	2019
Loans						
Concessional						
Regular	\$ 101,957	\$ 97,467	\$ 14	\$ 14	\$ 814	\$ 690
Blend	58,652	55,977	312	254	427	410
Hard <sup>b</sup>	1,368	1,375	37	38	10	10
Non-concessional <sup>c</sup>	3,398	1,734	71	46	-	-
Others <sup>d</sup>	5	-	*	-	-	-
<b>Total</b>	<b>\$ 165,380</b>	<b>\$ 156,553</b>	<b>\$ 434</b>	<b>\$ 352</b>	<b>\$ 1,251</b>	<b>\$ 1,110</b>

a. Excludes interest rate swap expenses related to loan hedges - \$1 million (less than \$0.5 million in FY19).

b. Prior to July 1, 2017, IDA offered Hard-Term loans to Blend Countries (excluding Small Island Economies). Hard-term loans are no longer offered.

c. \$15 million of commitment charges were earned in FY20 under the non-concessional loans (\$13 million in FY19).

d. Represents loans under the PSW.

\* indicates amount less than \$0.5 million.

## Investment Portfolio

IDA's net investment portfolio was \$35.6 billion as of June 30, 2020, compared with \$32.4 billion as of June 30, 2019. The key drivers of the increase were:

- \$9.5 billion of proceeds from issuances of debt instruments, net of maturities,
- \$7.8 billion of member contributions,
- \$6.1 billion of loan repayments and prepayments, partially offset by
- the outflow of \$21.2 billion in loan and grant disbursements.

## Borrowings (excluding associated derivatives)

As part of IDA18, five members have agreed to provide IDA with concessional loans totaling \$5.2 billion. As of June 30, 2020, IDA has signed concessional loan agreements for the entire \$5.2 billion and of this amount, \$3.9 billion was received as loan proceeds. As of June 30, 2020, total borrowings outstanding from members were \$7.6 billion.

As of June 30, 2020, the total amount of market borrowings outstanding was \$12.1 billion, an increase of \$8.7 billion compared to June 30, 2019 (\$3.4 billion) due to net issuance of short term and medium and long- term debt instruments during the year. See Notes to Financial Statements - Note D – Borrowings.

## Transfers from Affiliated Organizations

On October 18, 2019, IBRD's Board of Governors approved a transfer of \$259 million to IDA, bringing the cumulative transfers from IBRD to \$15,756 million. The transfer was received on October 29, 2019.

## Net Non-Interest Expense

As shown in **Table 8**, 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 these two institutions. The administrative expenses shown in the table below include costs related to IDA-executed trust funds and other externally funded activities.

See **Table 8** for a comparison of the main sources of Administrative expenses and revenue from externally funded activities between FY20 and FY19.

IDA's net non-interest expenses were \$1,508 million for FY20 as compared to \$1,479 million in FY19. The key drivers during the year were:

- i) increase in overall administrative expenses due to higher staff and consultant costs, partially offset by savings from COVID-19 related travel curtailment;
- ii) higher pension costs as a result of higher service cost and higher amortization of unrecognized actuarial losses during FY20, partially offset by,
- iii) the increase in revenue from externally funded activities.

**Table 8: Net Non-Interest Expenses***In millions of U.S. dollars*

For the fiscal year ended June 30,	2020	2019	2018	FY20 Vs FY19	FY19 Vs FY18
Administrative expenses:					
Staff costs	\$ 1,114	\$ 1,049	\$ 990	\$ 65	\$ 59
Travel	135	189	183	(54)	6
Consultant and contractual services	536	464	450	72	14
Pension and other post-retirement benefits	356	299	322	57	(23)
Communications and technology	63	61	62	2	(1)
Premises and equipment	151	149	148	2	1
Other expenses	34	30	29	4	1
Total administrative expenses	\$ 2,389	\$ 2,241	\$ 2,184	\$ 148	\$ 57
Contributions to special programs	21	21	21	-	-
Revenue from externally funded activities:					
Reimbursable advisory services	(65)	(59)	(51)	(6)	(8)
Reimbursable revenue - IDA-executed trust funds	(586)	(467)	(460)	(119)	(7)
Revenue – trust funds administration	(41)	(46)	(48)	5	2
Restricted revenue	(28)	(34)	(21)	6	(13)
Other revenue	(182)	(177)	(161)	(5)	(16)
Total revenue from externally funded activities	\$ (902)	\$ (783)	\$ (741)	\$ (119)	\$ (42)
<b>Total Net Non-Interest Expenses (Table 3)</b>	<b>\$ 1,508</b>	<b>\$ 1,479</b>	<b>\$ 1,464</b>	<b>\$ 29</b>	<b>\$ 15</b>

**Table 9: Other (expenses) / revenue, net***In millions of U.S. dollars*

For the fiscal year ended June 30,	2020	2019	2018	FY20 Vs FY19	FY19 Vs FY18
Other (primarily Project Preparation Advances (PPA) grants)	\$ (40)	\$ 12 <sup>a</sup>	\$ (41)	\$ (52)	\$ 53
Guarantee fees	15	12	10	3	2
Commitment charges	15	13	8	2	5
<b>Other (expenses) / revenue, net (Table 3)</b>	<b>\$ (10)</b>	<b>\$ 37</b>	<b>\$ (23)</b>	<b>\$ (47)</b>	<b>\$ 60</b>

a. PPA grant cancellations exceeded new PPA grants approved in FY19.

IDA's goal is to have its net administrative expenses covered by its loan revenue (loan interest, service, commitment and guarantee fees). Thus, IDA monitors its net administrative expenses as a percentage of its loan revenue, using a measure referred to as the budget anchor. In FY20, IDA's budget anchor was 81.0%, lower by 16.6 percentage points compared to FY19 primarily due to higher interest revenue from loans. See **Table 10**.

**Table 10: Budget Anchor***In millions of U.S. dollars*

For the fiscal year ended June 30,	2020	2019
Total net Non-interest Expenses (From Table 8)	\$ 1,508	\$ 1,479
Pension and Externally Financed Outputs (EFO) adjustments <sup>a</sup>	(85)	(23)
<b>Net administrative expenses for Budget Anchor</b>	<b>\$ 1,423</b>	<b>\$ 1,456</b>
Interest Revenue from Loans, net (From Table 3)	\$ 1,684	\$ 1,462
Commitment fee and Guarantee fee revenue (From Table 9)	30	25
Gains on revenue-related forward currency contracts	43	5
<b>Total revenue for Budget Anchor</b>	<b>\$ 1,757</b>	<b>\$ 1,492</b>
<b>Budget Anchor</b>	<b>81.0%</b>	<b>97.6%</b>

a. These amounts are excluded from the definition of net Non-interest expenses to reflect the way in which IDA is managed.

## Adjusted Net Income

Adjusted Net Income, a non-GAAP measure, reflects the economic results of IDA's operations and is used by IDA's Management and the Board as a financial sustainability measure. ANI is defined as IDA's net income, adjusted to exclude the following items.

- *Development financing activities directly funded by contributions from members:* Development grants provided to clients are treated as expenses, while contributions from members which finance these activities, are reflected directly in IDA's equity since they carry voting rights.
- *Contributions/grants received from affiliated organizations or other similar contributions:* These mainly comprise contributions from IBRD, IFC and other contributions from trust funds. These are intended to finance development activities similar to member contributions but are not directly included in equity as they do not carry voting rights.
- *Non-functional currency translation adjustment (gains) losses:* These represent unrealized exchange rate gains/losses resulting from the translation of loans, borrowings, development grants payable and all other assets and liabilities still held on IDA's Balance Sheet, that are denominated in currencies other than the component currencies of SDR.
- *Unrealized mark-to-market gains/losses on non-trading portfolios:* These mainly comprise unrealized mark-to-market gains and losses on the ALM, borrowing, and non-trading investment portfolios. For the purpose of ANI, the result of loan revenue hedges is not part of the adjustment

related to unrealized mark-to-market gains/losses on non-trading portfolio since the objective of the loan revenue hedges is to stabilize IDA's revenue against any currency risk.

- *Pension, Post-Employment Benefit Plan (PEBP) and Post-Retirement Contribution Reserve (PCRF) adjustments:* While IDA is not a participating sponsor 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, as part of a Board-approved cost sharing ratio. The Pension adjustment reflects the difference between IDA's share of cash contributions to both the pension plans and PCRF, and the accounting expense, as well as the investment revenue earned on those assets related to the PEBP and PCRF. The PCRF was established by the Board to stabilize contributions to the pension and post-retirement benefits plans. Management has designated the income from these assets to meet the needs of the pension plans. As a result, PEBP and PCRF investment revenue is excluded from adjusted net income.
- *Other Adjustments:* Under certain arrangements (such as Externally Funded Outputs (EFOs)), IDA receives a share of the revenue earned from agreements with donors under which funds received are to be used to finance specified outputs or services. These funds may be utilized only for the purposes specified in the agreements and are therefore considered restricted until applied for these purposes. Income attributable to these arrangements is excluded from reported income since there is no discretion about the use of these funds.

As illustrated in **Table 11**, the key differences between ANI and net income for FY20 and FY19 relate to grant activities directly funded by members and unrealized mark-to-market gains/losses on the non-trading portfolio.

**Table 11: Adjusted Net Income**

*In millions of U.S. dollars*

For the fiscal year ended June 30,	2020	2019
Net Loss	\$ (1,114)	\$ (6,650)
<b>Adjustments to Reconcile Net Income / (Loss) to Adjusted Net Income:</b>		
Expenses relating to development financing activities directly funded by contributions from members		
Development grants	\$ 1,475	\$ 7,694
PPA grants	39	(12)
Amortization of CPL discounts	81	75
Provision for debt relief (Highly Indebted Poor Countries Debt Initiative (HIPC) / Multilateral Debt Relief Initiative (MDRI)) - release	(206)	(115)
Contributions from affiliated organizations and others	(252)	(258)
Non-functional currency translation adjustment gains	(95)	(105)
Unrealized market-to-market losses (gains) on non-trading portfolios <sup>a</sup>	731	(386)
Pension, PEBP and PCRF adjustments		
Pension adjustment	91	34
PEBP and PCRF income	(20)	(41)
EFO income	(6)	(11)
	<u>\$ 1,838</u>	<u>\$ 6,875</u>
<b>Adjusted Net Income</b>	<b>\$ 724</b>	<b>\$ 225</b>

a. For FY20, excludes \$43 million of gains from revenue-related forward currency contracts.

## Section V: Development Activities, Products and Programs

### Lending Framework

IDA provides financing to lower-income countries primarily through loans, grants and guarantees. IDA has a common framework which extends across all its development activities. The main elements of this framework are financing principles, financing cycles and financing categories.

### Financing Principles

IDA's operations are required to conform to the general principles derived from its Articles of Agreement. These principles are described in **Box 2**. Within the scope permitted by the Articles of Agreement, application of these financing principles must be developed and adjusted in light of experience and changing conditions.

### Financing Cycles

The process of identifying and appraising a project and approving and disbursing the funds often extends over several years. However, in response to emergency situations, such as natural disasters and financial crises, IDA is able to accelerate the preparation and approval cycle. In most cases, IDA's Board approves each loan, grant and guarantee after appraisal of a project by staff. Under a Multiphase Programmatic

Approach approved by the Board on July 21, 2017, the Board may approve an overall program framework, its financing envelope and the first appraised phase, and then authorize Management to appraise and commit financing for later program phases. Disbursements are subject to the fulfillment of conditions set out in the loan or grant agreement. IDA used this approach to expedite support for COVID-19 related projects.

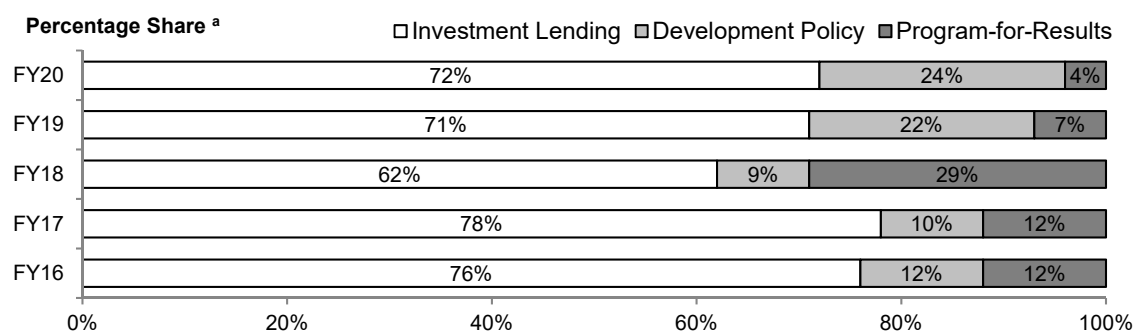
During implementation of IDA-supported operations, staff review progress, monitor compliance with IDA's policies, and assist in resolving any problems that may arise. An independent unit, the Independent Evaluations Group, also assesses the extent to which operations have met their major objectives, and these evaluations are reported directly to the Board.

### Financing Categories

Most of IDA's lending is of three types: investment project financing, development policy financing, and program-for-results. **Figure 4** shows the percentage of loans approved for investment lending, development policy operations and program-for-results over the past five years.

#### Box 2: Financing Principles

- (i) IDA may provide financing for its development operations in the form of loans, grants, and guarantees directly to its members, public or private entities and regional or public international organizations.
- (ii) IDA's financing of its development operations is designed to promote economic development, increase productivity and thus raise standards of living in its member countries. Investment projects financed by IDA are required to meet IDA's standards for technical, economic, financial, institutional and environmental soundness. Specific provisions apply to development policy financing, including the treatment of the macroeconomic framework, poverty and social impact, environment, forests and other natural resources.
- (iii) Decisions to approve financing are based upon, among other things, studies by IDA of a member country's economic structure, including assessments of its resources and ability to generate sufficient foreign exchange to meet debt-service obligations.
- (iv) IDA must be satisfied that in the prevailing market conditions (taking into account the member's overall external financing requirements); the recipient would be unable to obtain financing under conditions which, in the opinion of IDA, are reasonable for the recipient. This would include loans made by private sources or IBRD.
- (v) The use of funds by recipients is supervised. IDA makes arrangements intended to ensure that funds provided are used only for authorized purposes and, where relevant, with due attention to considerations of cost-effectiveness. This policy is enforced primarily by requiring recipients (a) to submit documentation establishing, to IDA's satisfaction, that the expenditures financed with the proceeds of loans or grants are made in conformity with the applicable financing agreements, and (b) to maximize competition in the procurement of goods and services by using, wherever possible, international competitive bidding procedures or, when it is not appropriate, other procedures that ensure maximum economy and efficiency. In addition, IDA considers the use of recipient country procurement, financial management and environmental and social safeguard systems in selected operations once these systems and capacity, have been assessed by IDA as acceptable.

**Figure 4: Share of Financing Categories for Annual Commitments**

a. May differ from the sum of individual figures shown due to rounding

### Investment Project Financing (IPF)

IPF is used in all sectors, it supports a wide range of activities including capital-intensive investments, agricultural development, service delivery, credit and grant delivery, community-based development, and institution building. IPF is usually disbursed over the long-term (5 to 10-year horizon).

FY20 net commitments under IPF amounted to \$21.8 billion compared with \$15.6 billion in FY19.

### Development Policy Financing (DPF)

DPF provides rapidly disbursing financing (1 to 3 years) to help a borrower address actual or anticipated financing requirements. DPF aims to support the borrower in achieving sustainable development through a program of policy and institutional actions, for example, strengthening public financial management, improving the investment climate, addressing bottlenecks to improve service delivery, and diversifying the economy. DPF supports such reforms through non-earmarked general budget financing that is subject to the borrower's own implementation processes and systems. Net commitments under DPF for FY20 were \$7.3 billion (FY19 - \$4.8 billion).

### Program-for-Results (PforR)

PforR helps countries improve the design and implementation of their development programs and achieve specific results by strengthening institutions and building capacity. It helps strengthen partnerships with government, development partners and other stakeholders by providing a platform to collaborate in larger country programs. PforR disburses when agreed results are achieved and verified. Results are identified and agreed upon during the preparation stage.

FY20 net commitments under PforR totaled \$1.3 billion, compared with \$1.6 billion in FY19.

These three complementary categories support the policy and institutional changes needed to create an environment conducive to sustained and equitable growth.

## Financial Terms

### Commitment Currency

The currency of commitment for IDA grants and concessional loans is predominantly the SDR. However, in response to client needs to reduce currency exposure and simplify debt management, IDA offers a Single Currency Lending option that allows IDA recipients to denominate new IDA loans in U.S. dollar, euro, pound sterling or Japanese yen. Further, non-concessional loans provided under IDA19 may only be denominated in either U.S. dollar, euro, pound sterling or Japanese yen. As of June 30, 2020, cumulative loans approved under Single Currency program were:

**Table 12: Cumulative Loans approved under Single Currency program**

*In billions of U.S. dollar equivalent value*

For the fiscal year ended June 30,		2020
Euro	\$	16.6
U.S. dollar		14.7
Japanese Yen		0.2
<b>Total</b>	<b>\$</b>	<b>31.5</b>
Of the above, loans outstanding at the end of the year		9.6

**Table 13** provides a summary of the financial terms of IDA's lending products based on eligibility, effective July 1, 2020.

**Table 13: Summary of Financial Terms for IDA Lending Products, effective July 1, 2020**

Instrument type <sup>a</sup>	Currencies	Maturity/Grace Period	Current Charges	Interest rates
Grant	SDR	Not applicable	None	Not applicable
Regular-Term loan	SDR, USD, EUR, GBP, JPY	38/6 years	75bps SDR equivalent service charge	Not applicable
Regular-Small Economy loan	SDR, USD, EUR, GBP, JPY	40/10 years	75bps SDR equivalent service charge	Not applicable
Blend-Term loan	SDR, USD, EUR, GBP, JPY	30/5 years	75bps SDR equivalent service charge	1.25% SDR equivalent interest rate
Non-concessional loans - Scale-up Window (SUW)	USD, EUR, GBP, JPY	20 years maximum weighted average maturity with 35 years final maturity	25 bps one-time front-end fee 25 bps commitment fee	Market-based floating reference rate (6-month) plus a spread (variable spread or fixed spread) <sup>b</sup>
Catastrophe Deferred Draw Down Option (CAT DDO)	SDR, USD, EUR, GBP, JPY	<b>Before Drawdown:</b> Front end fee and renewal fee are set at 0.5% and 0.25% respectively under SUW option, and at 0% under PBA or Undisbursed balances option.  <b>After Drawdown:</b> - Under PBA or Undisbursed balances option - IDA concessional rates would apply. - Under SUW option - non-concessional rates would apply.		

a. Prior to July 1, 2017, IDA offered Hard-Term loans to Blend Countries (excluding Small Island Economies). They had a single currency option, and had terms equivalent to IBRD's fixed spread loans, less 200 bps, a variable option was also available. Hard-term loans are no longer offered.

b. There is an implicit floor of zero on the overall interest rate in IDA's non-concessional loans.

### Charges on Loans and Grants

Service charges and interest income earned on IDA's loans are reported as Interest revenue on loans on the Statement of Income. Commitment charges earned on loans and grants (if any) are reported as non-interest revenue from commitment charges on the Statement of Income.

**Service Charge:** A service charge is levied on the principal amount disbursed and outstanding on all Regular, Small Economy, and Blend term loans, regardless of repayment terms, at 0.75% per annum.

**Interest:** Interest is charged on all loans subject to blend terms approved from IDA16, all hard-term loans, and all non-concessional loans. Further, new loans offered under non-concessional terms are available at variable interest rates on IBRD terms. All other rates are fixed.

**Commitment Charge:** A commitment charge, which is payable on any undisbursed loan or grant amount, is set by the Board at the beginning of each fiscal year. Commitment charges are set at a level to ensure that net loan revenue covers administrative expenses over the medium term. From FY09 to FY20, the commitment charge on undisbursed concessional loans had been set at nil, and for grants it had been set at nil from FY03 to FY20. For FY21, commitment charges have been set at the same levels as those set for FY20. The commitment charge on non-concessional loans is aligned to IBRD terms, which include a commitment charge of 0.25%.

### Repayment Terms

Loans approved through June 30, 1987 have a final maturity of 50 years, including a grace period of 10 years. In recent replenishments, differentiation in IDA's lending terms has been introduced to recognize the variation in economic development of broad categories of IDA recipients.

Since 1987, the legal agreements of regular, blend and hard-term loans include an accelerated repayment clause to double the principal repayments of the loan, if the borrower's GNI per capita exceeds a specific threshold and the borrower is eligible for IBRD financing. Implementation is subject to negotiation with the borrower and approval by IDA's Board after considering a borrower's economic development. The borrower can further negotiate either to (a) shorten the loan's maturity (principal option), (b) pay interest at a rate that would result in the same net present value (interest option), or a combination of the two options.

As of June 30, 2020, the acceleration clause has been implemented for the qualifying IDA loans of 15 borrowers that have graduated from IDA since the introduction of the accelerated repayment clause. Of these 15 borrowers, 10 borrowers selected the principal option, 4 borrowers selected the interest option, and one borrower selected a combination of the two options.



The accelerated repayment clauses in all of these legal agreements also allow a borrower to subsequently request modification of those accelerated terms if economic conditions in the borrower's country have deteriorated, in which case, the terms of repayment can be modified to revert to the original terms of the financing agreements. Given the challenging economic situation as a result of the COVID-19 outbreak, for ten graduate countries whose accelerated repayments were approved by the Board for implementation in IDA17 and IDA19, Management approved a one-year modification of the accelerated payment terms to conform to the schedule originally provided in their financing agreements. These modifications became effective from July 1, 2020.

## Loans, Grants and Guarantee Activity

### Commitments

FY20 Net Loan Commitments were \$22.3 billion, an increase of \$8.6 billion (62%) over FY19 (\$13.8 billion).

FY20 Net Guarantee Commitments were \$25 million, a decrease of \$333 million over FY19 (\$358 million). In terms of regional focus, South Asia and Africa respectively accounted for all of the FY20 and FY19 guarantee commitments. Also, see Section VI: Other Development Activities and Program (See **Table 14**).

FY20 Net Commitments of Grants were \$8 billion, an increase of \$0.2 billion (2%) over FY19 (\$7.8 billion). (See **Table 15**).

**Table 14: Net Commitments of Loans and Guarantees by Region**

*In millions of U.S. dollars*

For the fiscal year ended June 30,

	2020	2019	Variance
Africa <sup>a</sup>	\$ 12,938	\$ 8,305	\$ 4,633
East Asia and Pacific	2,248	934	1,314
Europe and Central Asia	1,084	346	738
Latin America and the Caribbean	748	281	467
Middle East and North Africa	146	56	90
South Asia	5,210	4,193	1,017
<b>Total</b>	<b>\$ 22,374</b>	<b>\$ 14,115</b>	<b>\$ 8,259</b>

a. Effective July 1, 2020, Africa region has been reorganized into two regions: Eastern and Southern Africa and Western and Central Africa.

**Table 15: Net Commitments of Grants by Region**

*In millions of U.S. dollars*

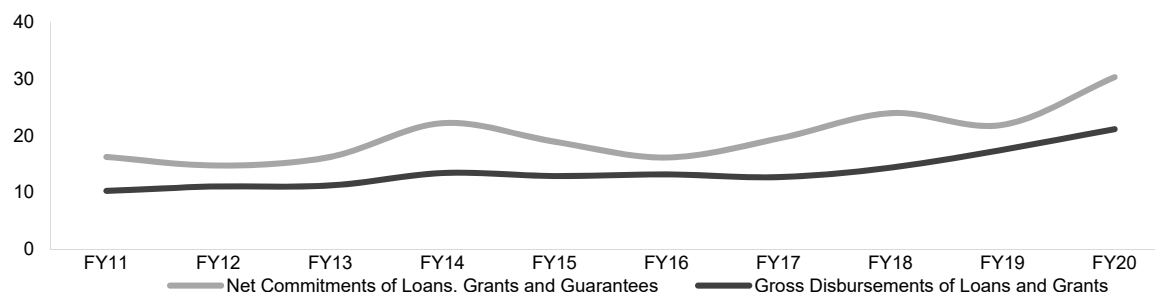
For the fiscal year ended June 30,

	2020	2019	Variance
Africa <sup>a</sup>	\$ 6,157	\$ 5,882	\$ 275
East Asia and Pacific	252	338	(86)
Europe and Central Asia	413	237	176
Latin America and the Caribbean	230	149	81
Middle East and North Africa	57	555	(498)
South Asia	882	656	226
<b>Total</b>	<b>\$ 7,991</b>	<b>\$ 7,817</b>	<b>\$ 174</b>

a. Effective July 1, 2020, Africa region has been reorganized into two regions: Eastern and Southern Africa and Western and Central Africa.

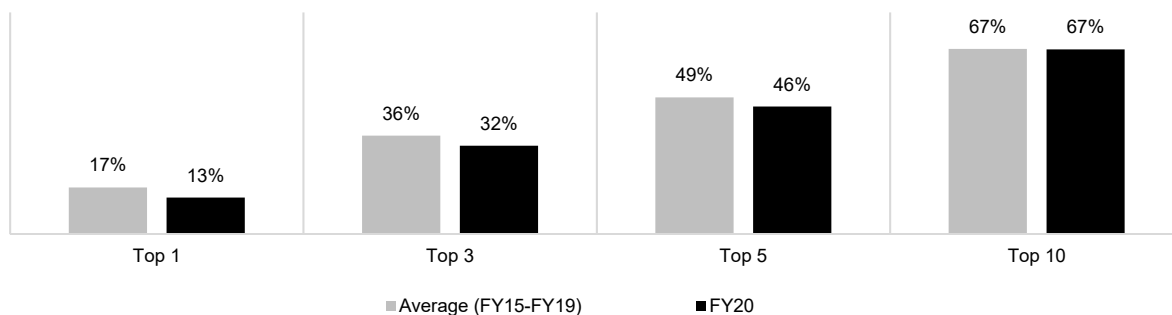
**Figure 5: Net Commitments and Gross Disbursements Trend**

*In billions of U.S. dollars*



IDA currently has lending, grant, and guarantee activities in over 108 countries. IDA's FY20 concentration of loans outstanding among its largest borrowers is comparable to the average of the last five years (FY15 through FY19) (See **Figure 6**). The top five borrowers with the largest loan outstanding balances represented 46% of total loans outstanding as of June 30, 2020. See **Table 16**.

**Figure 6: Exposure of Largest IDA Borrowing Countries**



**Table 16: Top Five Borrowers with the Largest Loan Outstanding Balance as of June 30, 2020**

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

Country	Total	India	Bangladesh	Pakistan	Vietnam	Ethiopia	Others
Eligibility		IBRD	IDA only	Blend	IBRD	Blend	
Loans Outstanding	\$ 165,380	\$ 21,811	\$ 16,387	\$ 14,574	\$ 13,404	\$ 10,135	\$ 89,069
% of Total Loans Outstanding	100%	13%	10%	9%	8%	6%	54%
Weighted Average Maturity (Years)	12.1	5.7	13.5	10.8	12.0	16.5	13.2
Loans outstanding by terms							
Concessional							
Regular	101,957	3,926	15,592	758	7,198	10,047	64,436
Blend	58,652	16,076	761	13,086	5,798	-	22,931
Hard	1,368	412	-	445	259	-	252
Non-concessional	3,398	1,397	34	285	149	88	1,445
Others <sup>a</sup>	5	-	-	-	-	-	5
Undisbursed balance	61,911	1,981	7,204	4,315	3,958	3,341	41,112

*a. Represents loans under the PSW.*

## Section VI: Other Development Activities and Programs

IDA has products, services and programs, other than lending, that it offers to its borrowing member countries to help them meet their development goals. These include guarantees, debt relief, trust fund administration, and externally funded reimbursable advisory services.

### Guarantees

IDA offers both Project-based and Policy-based Guarantees. These guarantees are available for projects and programs in member countries to help mobilize private financing for development purposes. IDA's guarantees are partial in nature as they are intended to cover risks only to the extent necessary to

obtain the required private financing, taking into account country, market and, if appropriate, project circumstances. IDA's guarantees require a sovereign counter-guarantee and indemnity, comparable to the requirement of a sovereign guarantee for IDA lending to sub-sovereign and non-sovereign borrowers. See **Table 17** for the types of guarantees that IDA provides. These guarantees are separate and distinct from those offered under the Private Sector Window, see Section III: IDA's Financial Resources. A new Corporate Risk Guarantee Committee has been established which will inform the use of the guarantee instrument.

**Table 17: Types of Guarantees**

<b>Project-based guarantees</b>	Project-based guarantees are provided to mobilize private financing for a project and/or mitigate payment and/or performance related risks of a project. There are two types: <ol style="list-style-type: none"> <li>1. Loan guarantees: these cover loan-related debt service defaults caused by the government's failure to meet specific payment and/or performance obligations arising from contract, law or regulation. Loan guarantees include coverage for debt service defaults on: (i) commercial debt, normally for a private sector project; and, (ii) a specific portion of commercial debt irrespective of the cause of such default, normally for a public-sector project.</li> <li>2. Payment guarantees: These cover payment default on non-loan related government payment obligations to private entities and foreign public entities arising from contract, law or regulation.</li> </ol>
<b>Policy-based guarantees</b>	Policy-based guarantees are provided to mobilize private financing for sovereigns or sub-sovereigns. They cover debt service default, irrespective of the cause of such default, on a specific portion of commercial debt owed by government and associated with the supported government's program of policy and institutional actions.

**Table 18: Pricing for IDA's Project-Based and Policy-Based Guarantees, effective July 1, 2020**

Charges	Guarantees on Concessional Terms		Guarantees on Non-Concessional Terms	
	Private Projects	Public Projects	Private Projects	Public Projects
Front-end fee	N.A.	N.A.	25 bps	25 bps
Initiation fee <sup>a</sup>	15 bps	N.A.	15 bps	N.A.
Processing fee <sup>b</sup>	50 bps	N.A.	50 bps	N.A.
Standby fee	0 bps	0 bps	25 bps	25 bps
Guarantee fee	75 bps	75 bps	50-100 bps <sup>c</sup>	50-100 bps <sup>c</sup>

a. The Initiation fee is 15 basis points of the guaranteed amount or \$100,000, whichever is greater.

b. The processing fee is determined on a case-by-case basis.

c. Based on the weighted average maturity of the guarantee.

### Guarantee Exposure

IDA's guarantee exposure (measured by discounting each guaranteed amount from its next call date), was \$2,019 million as of June 30, 2020 (\$2,033 million—June 30, 2019). The maximum potential undiscounted future payments that IDA could be required to make under these guarantees is \$2,054 million as of June 30, 2020 (\$2,094 million—June 30, 2019). In addition, IDA had \$308 million of exposure under PSW guarantees as of June 30, 2020. See Section III: IDA's Financial Resources. For additional information, see the Notes F and G to IDA's Financial Statements.

### Other Financial Products and Services

IDA facilitates access to risk management solutions to mitigate the financial effects of natural disasters for borrowing members. Financial solutions can include disaster risk financing through catastrophe swaps, insurance and reinsurance contracts, and regional pooling facilities.

In order to promote countries' resilience to disasters and expand the range of IDA's crisis instruments, in IDA18, members endorsed the introduction of the Catastrophe Deferred Draw-Down Option (CAT-

DDO). The CAT-DDO is a contingent credit line that provides immediate liquidity to countries in the aftermath of a catastrophe and serves as early financing while funds from other sources such as bilateral aid or reconstruction loans are being mobilized. CAT-DDOs are intended to enhance IDA countries' capacity to plan for and manage crises. As of June 30, 2020, the exposure under CAT-DDO was \$70 million.

## Grants

Grant-Making Facilities (GMFs) are complementary to IDA's work. IDA deployed \$21 million under this program, in both FY20 and FY19. These amounts are reflected in contributions to special programs on IDA's Statement of Income.

## Debt Relief

The Heavily Indebted Poor Countries Debt Initiative (HIPC Initiative) and the Multilateral Debt Relief Initiative (MDRI) were implemented in 1996 and 2006 respectively as a part of a global effort focused on heavily indebted poor countries with strong policy performance. The initiatives aim to reduce the external debt of eligible countries as part of a broader poverty reduction strategy, whilst safeguarding the long-term financial capacity of IDA and other participating multilateral institutions; and encouraging the best use of additional member resources for development, by allocating these resources to low-income countries on the basis of policy performance.

In order to receive irrevocable debt relief, eligible countries are required to maintain macroeconomic stability, carry out key structural and social reforms, and implement a Poverty Reduction Strategy, in addition to being in good standing with respect to all eligible debt repayments. To ensure IDA's financial capacity was not eroded, members agreed to compensate IDA with additional contributions to offset the impact of the forgone reflows, resulting from the provision of debt relief.

During FY20, HIPC debt relief was provided on \$10 million of loans (\$10 million in FY19). There was no HIPC debt relief on service charges for FY20 and FY19. On a cumulative basis, debt relief has been given on \$2.1 billion of loans and \$335 million of service charges under HIPC as of June 30, 2020. The accumulated provision for debt relief was recorded at the inception of the initiative and is adjusted to reflect the impact of any changes in the decision and completion point dates of the related countries.

During FY20 and FY19, there was no cancellation of eligible loans under MDRI. On a cumulative basis, debt relief has been provided on \$40.2 billion of loans under the MDRI as of June 30, 2020. The provision

for the debt relief was recorded at the beginning of the MDRI Initiative.

## Externally-Funded Activities

Mobilization of external funds from third-party partners includes Trust Funds. Additional external funds include reimbursable funds and revenues from fee-based services to member countries, which are related to Reimbursable Advisory Services (RAS), Externally Financed Outputs (EFO).

### Trust Fund Activity

Trust Funds are a part of the WBG's development activities, providing resources and added flexibility in providing development solutions that serve member recipients and donors alike. The partnerships funded by trust funds often serve as a platform from which IDA and its members can draw on the WBG's diverse technical and financial resources to achieve development goals that cannot be addressed effectively by any single member, given their complexity, scale, and scope.

Management is implementing measures to better integrate planning, support sustainability and enhance alignment of External Funds with mission priorities through greater use of umbrella trust fund programs, increased cost recovery, and new budgetary planning measures to manage External Funds usage.

IDA's roles and responsibilities in managing trust funds depend on the type of fund, outlined as follows:

*IDA-Executed Trust Funds (BETFs):* IDA, alone or jointly with one or more of its affiliated organizations, manages the funds and implements the activities financed. These trust funds support IDA's work program. IDA, as an executing agency, disbursed \$586 million in FY20 (\$467 million in FY19) of trust fund program funds.

*Recipient-Executed Trust Funds (RETFs):* Funds are provided to a third party, normally in the form of project grant financing, and are supervised by IDA.

*Financial Intermediary Funds (FIFs):* IDA, as a trustee, administrator, or treasury manager, offers specific administrative or financial services with a limited operational role. Arrangements include the administration of debt service trust funds, fiscal agency funds and other more specialized limited fund management roles.

**Table 19** shows IDA's revenue earned from Trust Fund Activity during FY20 and FY19. For additional information, see Notes to Financial Statements-Note H-Trust Funds Administration.

**Table 19: Revenue earned from Trust Fund Activity***In millions of U.S. dollars*

For the fiscal year ended June 30,	2020	2019
Revenue Fees from Trust Fund Administration	\$ 41	\$ 46

As noted in the discussion of Trust Fund Activities above, IDA, alone or jointly with one or more of its affiliated organizations, administers on donors' behalf funds restricted for specific uses. Such administration is governed by agreements with donors, who include members, their agencies and other entities. These funds are held in trust and are not included on IDA's Balance Sheet, except for \$707 million of undisbursed third-party contributions made to IDA-executed trust funds, which are recognized on the Balance Sheet. The cash and investment assets held in trust by IDA as administrator and trustee as of June 30, 2020 and June 30, 2019 are summarized in **Table 20**.

**Table 20: Cash and Investment Assets Held in Trust by IDA***In millions of U.S. dollars*

As of June 30,	Total fiduciary assets	
	2020	2019
IDA-executed	\$ 49	\$ 48
Jointly executed with affiliated organization	944	862
Recipient-executed	1,964	1,946
Financial intermediary funds	281	228
Execution not yet assigned <sup>a</sup>	4,643	3,745
<b>Total</b>	<b>\$ 7,881</b>	<b>\$ 6,829</b>

*a. These represent assets held in trust for which the determination as to the type of execution is yet to be finalized.*

### Reimbursable Advisory Services (RAS)

While most of IDA's advisory and analytical work is financed by its own budget or donor contributions (e.g., Trust Funds), clients may also pay for services. IDA offers technical assistance and other advisory

services to its member countries, in connection with, and independent of, lending operations. Available services include, for example, assigning qualified professionals to survey developmental opportunities in member countries; analyzing member countries fiscal, economic, and developmental environments; helping members devise coordinated development programs; and improving their asset and liability management techniques. In FY20, income relating to reimbursable advisory services was \$65 million (FY19 - \$59 million).

### Externally Financed Outputs (EFOs)

IDA offers donors the ability to contribute to specific projects and programs. EFO contributions are recorded as restricted revenue when received because they are for contractually specified purposes. Restrictions are released once the funds are used for the purposes specified by donors. In FY20, IDA had \$23 million of revenue, compared with \$24 million in FY19.

### Buy-down of Loans – Partnership for Polio

The Partnership for Polio program to fund the immunization of children in countries with high-risk of polio is a funding mechanism that allows the purchase of oral vaccines from the proceeds of loans.

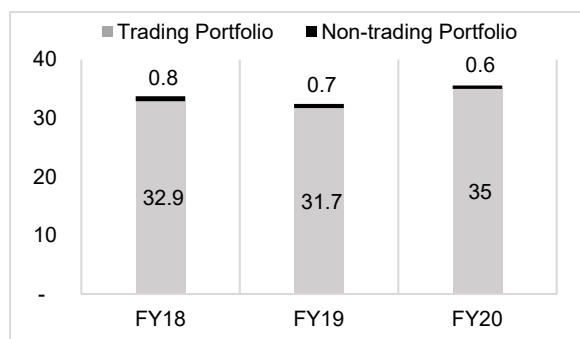
Under this program, IDA enters into an arrangement with third party donors who make payments on the borrower's service and commitment charges through a trust fund until the borrower reaches agreed performance goals. The trust fund then buys down the related loans for an amount equivalent to the present value of the remaining cash flows of the related loans, ensuring IDA incurs no economic loss. The trust fund subsequently cancels the purchased loans, converting them to grant terms. During FY20 and FY19, there were no loans purchased under the buy-down mechanism.

## Section VII: Investment Activities

As of June 30, 2020, IDA's net investment portfolio totaled \$35.6 billion (**Figure 7**). See Note C: Investments in the Notes to the Financial Statements for the year ended June 30, 2020.

**Figure 7: Net Investment Portfolio**

*In billions of U.S. dollars*



### Liquid Asset Portfolio

IDA's liquid asset portfolio underwent a realignment during the years under IDA18, as market debt was introduced gradually when needed. The majority of IDA's liquid assets continues to be funded by equity over this period. In addition, IDA's liquid asset portfolio transitioned from a tranche structure to a sub-portfolio structure as follows:

- **Operational Sub-Portfolio:** Holds liquidity to meet daily cash requirements.
- **Stable Sub-Portfolio:** Sized initially to hold the prudential minimum level of liquid assets less the eligible amount of Tranche 1 assets which covers net liabilities maturing over the next 24 months and any eligible amounts from the discretionary sub-portfolio.
- **Discretionary Sub-Portfolio:** Created to invest additional liquidity beyond what is required for the Operational and Stable sub-portfolios.
- **Tranche 1:** Remains as a separate "Tranche 1" Sub-Portfolio and is managed as an asset-liability management (ALM) Sub-Portfolio, as defined in the IDA17 Investment Strategy, until needed for disbursements. Under this strategy, the duration of IDA's investments is aligned with that of the future net cash outflows.

The primary objective of IDA's liquid asset portfolio strategy continues to be preservation of capital within institutional constraints. Consistent with this primary objective, IDA invests in high quality instruments. IDA aims to earn reasonable investment returns, while ensuring timely availability of funds for future cash flow requirements, including disbursements for loans, grants, debt service, and administrative expenses.

For IDA19, as part of IDA's evolving ALM needs, to ensure that the overall liquidity level is maintained prudently and to address the new business circumstances of COVID-19 crisis response, the following refinements to the investment strategy were implemented from July 1, 2020:

- Aligned the stable sub-portfolio investment benchmark with the funding benchmark, as the stable sub-portfolio is expected to be increasingly funded by debt during IDA19.
- Merged Tranche 1 assets into stable or discretionary sub-portfolio, as applicable.

**Table 21: Liquid Asset Portfolio Composition**

*In millions of U.S. dollars*

As of June 30,	2020	2019
Liquid Asset Portfolio		
Operational	\$ 9,276	\$ 6,352
Stable	15,624	15,317
Discretionary	87	254
Tranche 1	9,959	9,799
<b>Total</b>	<b>\$ 34,946</b>	<b>\$ 31,722</b>

As of June 30, 2020, \$24.6 billion (approximately 69% of total volume) was due to mature within six months, of which \$9.4 billion was expected to mature within one month.

IDA's return for FY20 was 1.73% primarily due to unrealized mark-to-market gains reflecting the decrease in yield curves across major currencies. **Table 22** provides a breakdown of the average balances and returns of IDA's liquid asset portfolio. For details on returns of the total portfolio, refer to Section IV: Financial Results.

**Table 22: Average Balances and Returns by Sub-Portfolio**

*In millions of U.S. dollars, except rates in percentages*

Sub Portfolios	FY20		FY19	
	Average Balance	Return	Average Balance	Return
Operational	\$ 8,600	0.46%	\$ 7,614	0.81%
Stable	15,420	1.87%	10,027	1.91%
Discretionary	129	1.72%	989	2.60%
Tranche 1	9,814	2.74%	13,411	3.88%
<b>Total</b>	<b>\$ 33,963</b>	<b>1.73%</b>	<b>\$ 32,041</b>	<b>2.29%</b>

IDA's liquid assets are held mainly in the following types of highly rated, fixed-income instruments. See **Table 27** for eligibility criteria for IDA's investments.

- Government and Agency Obligations.
- Time deposits, and other unconditional obligations of banks and financial institutions.
- Asset-backed securities (including mortgage-backed securities).
- Currency and interest rate derivatives (including currency forward contracts).
- Exchange-traded options and futures.

IDA's prudential minimum liquidity policy, ensures that it holds sufficient liquidity. The prudential minimum liquidity level is set at 80% of 24 months of projected net outflows. For FY20, the prudential minimum was \$18.8 billion. The prudential minimum

for FY21 has been set at \$21.2 billion. See Section IX: Risk Management for details on how IDA manages liquidity risk.

### Non-Trading Portfolio

During FY15, with the proceeds of a concessional loan from a member, IDA purchased a debt security issued by the IFC. IDA elected to measure the security at fair value, so that the measurement method (fair value) could be consistently applied to all its investments. The changes in fair value for this security are reflected in the Statement of Income. As of June 30, 2020, the non-trading portfolio had a fair value of \$625 million (\$721 million in FY19). See Note C: Investments in the Notes to the Financial Statements for the year ended June 30, 2020.

## Section VIII: Borrowing Activities

### Concessional Partner Loans

Introduced in IDA17, Concessional Partner Loans (CPLs) continue as a source of funding in IDA19 with similar terms, whereby the borrowing terms of the concessional loans from members aim to follow the concessional features of IDA's loans.

The maturities of the CPLs are either 25 or 40 years to match the terms of IDA's loans, with a grace period of 5 years for a 25-year loan and 10 years for a 40-year loan. The loans have an all in SDR equivalent coupon of up to one percent.

Voting rights are allocated to members who provide concessional loans following the drawdowns by IDA, and are based on the cash paid, computed as the derived grant element of the loan. The grant element, which is paid in cash and recorded as equity, is a function of the terms of the loan and the discount rate agreed upon during the replenishment discussions – 2.25% SDR equivalent for 25-year maturity and 2.57% for 40-year maturity in IDA19 (IDA18 - 2.35% SDR equivalent for 25-year maturity and 2.70% for 40-year maturity).

As of June 30, 2020, the outstanding concessional partner loans were \$7.6 billion, an increase of \$0.8 billion compared to June 30, 2019 (\$6.8 billion). The increase is primarily due to additional loan proceeds received during the current fiscal year. Interest expense associated with these loans was \$138 million in FY20 (FY19 - \$128 million). At the end of the

current fiscal year, the weighted-average rate for concessional partner loans was 1.88%.

### Market Debt

IDA has been issuing bonds in the international capital markets since 2018. As of June 30, 2020, the total amount of market borrowings outstanding (excluding associated derivatives) was \$12.1 billion, an increase of \$8.7 billion compared to June 30, 2019 (\$3.4 billion) primarily due to net issuance of short term and medium and long term debt instruments during the year. The weighted-average rate for market debt instruments at the end of the current fiscal year was 0.66%.

### Other Short-Term Borrowings

Under its Investment Guidelines, IDA is allowed to enter into transactions involving securities sold under repurchase agreements and securities lent under securities lending agreements. These transactions are accounted for as short-term borrowings. The agreements are secured predominantly by high quality collateral, including government issued debt, and are used both to enhance returns and for liquidity management purposes.

As of June 30, 2020, securities lent or sold under repurchase agreements totaled \$107 million, a decrease of \$591 million from June 30, 2019. **Table 23** provides details on these short-term borrowing activities.

**Table 23: Other Short-Term Borrowings**

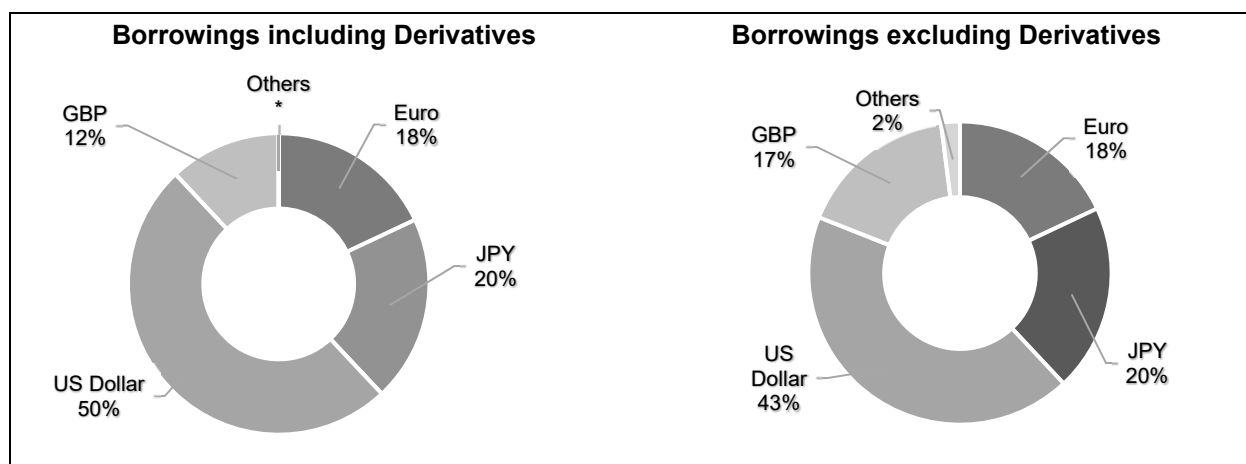
*In millions of U.S. dollars, except rates in percentages*

As of June 30,	2020	2019	2018
Securities sold under repurchase agreements and securities lent under securities lending agreements,			
Balance at year-end	\$ 107	\$ 698	\$ 2,541
Average monthly balance during the year	\$ 430	\$ 1,417	\$ 2,767
Maximum month-end balance	\$ 619	\$ 2,465	\$ 4,090
Weighted-average rate at end of fiscal year	0.16%	2.71%	1.84%
Weighted-average rate during the fiscal year	1.49%	2.20%	0.98%

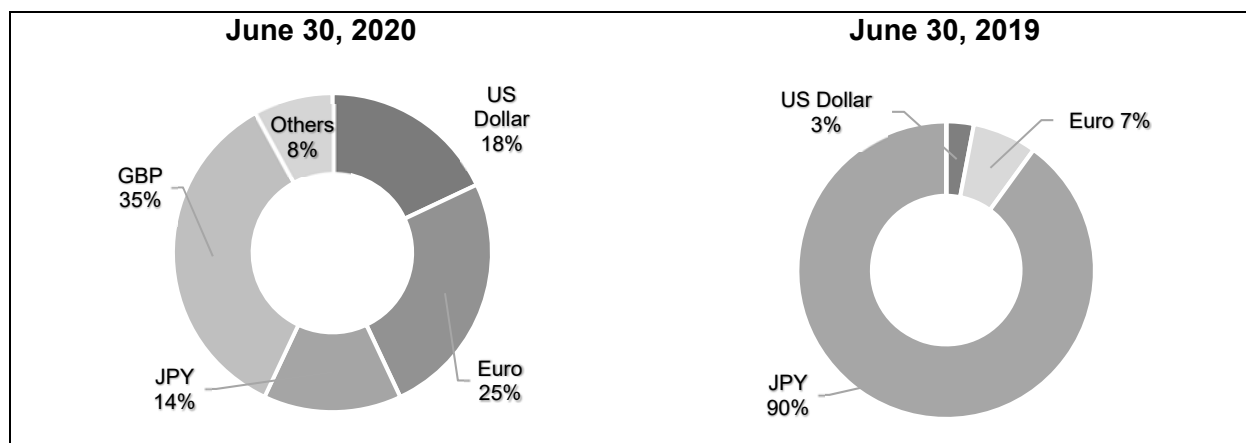


IDA uses currency and interest rate derivatives in connection with its borrowings for asset and liability management purposes. For more details, see Section IX: Risk Management.

**Figure 8: Effect of Derivatives on Currency Composition of the Borrowing Portfolio—June 30, 2020**



**Figure 9: Medium- and Long-Term Borrowings Raised by Currency during the year, Excluding Derivatives**



## Section IX: 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 review trends in IDA's risk profiles and performance, and any major developments in risk management policies and controls.

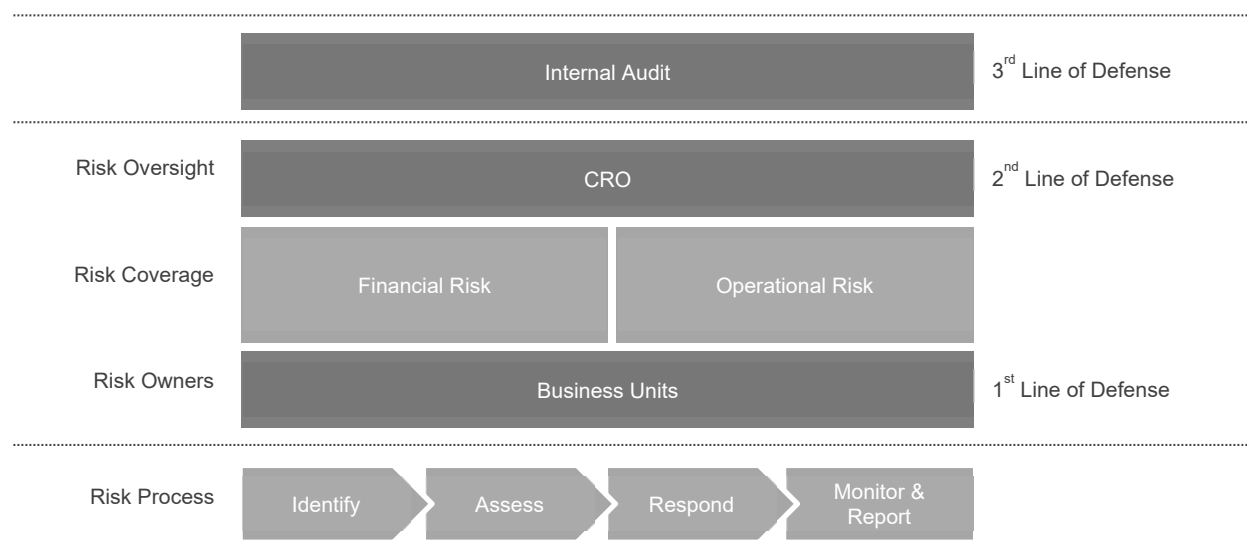
Management believes that effective risk management is critical for IDA's overall operations. Accordingly, the risk management governance structure is designed to manage the principal risks IDA assumes in its activities, and supports Management in its oversight function, particularly in coordinating different 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:

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

**Figure 10: Financial and Operational Risk Management Structure**



### Risk Oversight and Coverage

#### Financial and Operational Risk Management

The CRO has oversight 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.

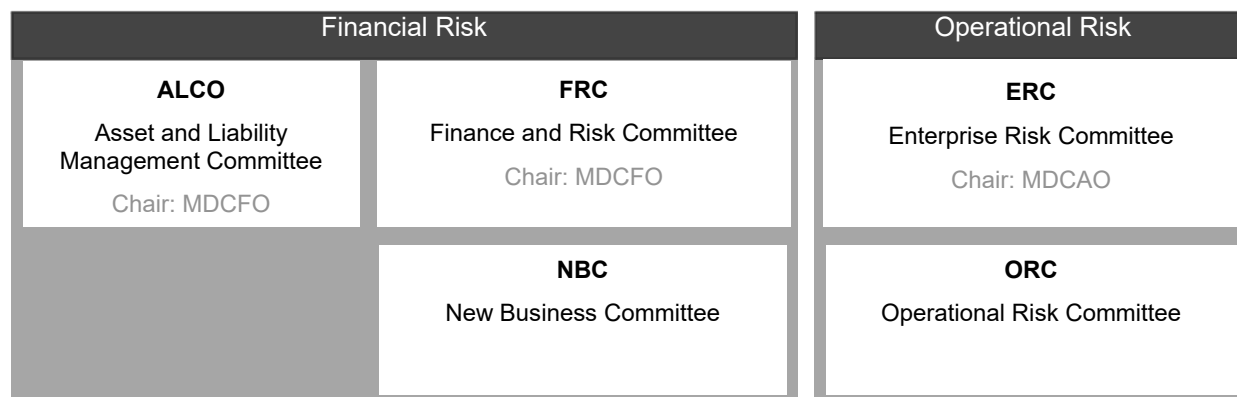
The risk of IDA's operations not meeting the expected development outcomes (development outcome risks) in IDA's lending activities is monitored at the corporate level by Operations Policy and Country Services (OPCS). Where fraud and corruption risks may impact IDA-financed projects, OPCS, the Regions and Practice Groups, and the Integrity Vice Presidency jointly address such issues.

The following three departments report directly to the CRO:

The Credit Risk Department	<ul style="list-style-type: none"> <li>Identifies, measures, monitors, and manages country credit risk faced by IDA.</li> <li>Assesses loan portfolio risk and capital requirements, determines the adequacy of provisions for losses on loans and other exposures, and monitors borrowers that are vulnerable to crises in the near term. The Department assesses the consistency of country lending programs as determined in IDA's PBA allocation framework with overall capital adequacy.</li> <li>Whenever a new financial product is being considered for introduction, this department reviews any implications for country credit risk.</li> </ul>
The Market and Counterparty Risk Department	<ul style="list-style-type: none"> <li>Responsible for market, liquidity, and counterparty credit risk oversight, assessment, and reporting. It does these in coordination with IDA's financial managers who are responsible for the day-to-day execution of trades for the liquid asset and derivative portfolios within applicable policy and guideline limits.</li> <li>Responsible for ensuring effective oversight, which includes: i) maintaining sound credit assessments, ii) addressing transaction and product risk issues, iii) providing an independent review function, iv) monitoring market and counterparty risk in the investment, borrowing and client operation portfolios, and v) implementing the model risk governance framework. It also provides reports to the Audit Committee and the Board on the extent and nature of risks, risk management, and oversight.</li> </ul>
The Operational Risk Department	<ul style="list-style-type: none"> <li>Provides direction and oversight for operational risk activities by business function.</li> <li>Key operational risk management responsibilities include: (i) administering the Operational Risk Committee (ORC) for IDA, (ii) implementing the operational risk management framework which is aligned with Basel principles and providing direction to business unit partners to ensure consistent application, (iii) assisting and guiding business unit partners in identifying and prioritizing significant operational risks and enabling monitoring and reporting of risks through suitable metrics (or risk indicators), (iv) helping identify emerging risks and trends through monitoring of internal and external risk events, (v) supporting risk response and mitigating activities, and preparing a corporate Operational Risk Report for review and discussion by the ORC.</li> <li>The department is also responsible for business continuity management, and enterprise risk management functions.</li> </ul>

## Risk Committees

Figure 11: Management Risk Committee Structure for Financial and Operational Risks



### Financial Risk Committees:

**The Finance and Risk Committee (FRC)**, a Vice President level committee, provides a high-level governance structure for decisions that may have financial risks. The FRC is chaired by the Managing Director and WBG Chief Financial Officer (MDCFO) and approves, clears, or discusses: (a) risk policy and procedure documents related to financial integrity, income sustainability and balance sheet strength, and (b) issues and new business initiatives with policy implications related to IDA's risks in the areas of finance, which include country credit, market, counterparty, liquidity, model risks, and operational risks related to the finance business functions. The FRC helps to integrate individual components of finance and risk management activities by building on mechanisms and processes already in place and provides a forum for discussing and communicating significant risk related issues. The FRC meets regularly to discuss the financial performance, new products and services, and risk management of IDA.

**The New Business Committee (NBC)** is a standing subcommittee of the FRC. The NBC provides advice, guidance and recommendations to the FRC, by performing due diligence over new financial products or services to ensure that Management has a full understanding of the rationale, costs, risks and rewards of the product or service being considered.

**Asset Liability Management Committee (ALCO)**, a Vice President-level committee chaired by the MDCFO, and a newly formed committee in FY20, provides a high-level forum to ensure prudent balance sheet management of IDA by: a) monitoring its financial positions and Asset-Liability Management (ALM) activities for compliance with its respective guidelines, policies and procedures, including borrowing and investment activities; b) identifying and providing recommendations on emerging ALM issues for IDA, as well as those related to capital, balance-sheet planning, and financial sustainability; and c) serving as reviewing and recommending body for ongoing decisions as part of implementing the ALM policies and procedures of IDA, including those that impact lending rates and net income.

### Operational Risk Committees:

**The Enterprise Risk Committee (ERC)** is a corporate committee that has oversight over operational and non-financial risks across IDA. Chaired by IDA's Managing Director and Chief Administrative Officer (MDCAO), it consists of Vice President level committee members to review and discuss enterprise risk matters. Specifically, the Committee has a governance role over risk matters relating to corporate security, business continuity and IT security. The ERC also sponsors the further development of the enterprise risk management framework including an annual high-level survey of emerging top risks for IDA.

**Operational Risk Committee (ORC)** is the main governance committee for operational risk and provides a mechanism for an integrated review and response across IDA units on operational risks associated with people, processes, and systems including business continuity, and recognizing that business units remain responsible for managing operational risks. The Committee's key responsibilities include monitoring significant operational risk matters and events on a quarterly basis to ensure that appropriate risk-response measures are taken and reviewing and concluding on IDA's overall operational risk profile. The ORC is chaired by the CRO and escalates significant risks/decisions to the FRC and ERC.

### 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 (**Table 24**). 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.

**Table 24: Summary of IDA's Specific Risk Categories**

<b>Types of Financial Risk</b>		<b>How the risk is managed</b>
<b>Credit Risk</b>		
Country Risk	Credit	IDA's credit-risk-bearing capacity and individual country exposure limits.
Counterparty Credit Risk		Counterparty credit limits and collateral.
<b>Market Risk</b>		
Interest Rate Risk		Interest rate derivatives to match the sensitivity of assets and liabilities.
Exchange Rate Risk	Rate	Currency derivatives to match the currency composition of assets and liabilities.
Liquidity Risk		Minimum liquidity target levels.
<b>Operational Risk</b>		
		Risk assessment and monitoring of key risk indicators and events.

### **Coronavirus Disease 2019 (COVID-19) Outbreak**

The outbreak of COVID-19 has resulted in governments worldwide enacting emergency measures to combat the spread of the virus. These measures, which include the implementation of travel bans, self-imposed quarantine periods and social distancing, have caused material disruption to businesses globally, resulting in an economic slowdown. Governments and central banks have reacted with significant monetary and fiscal interventions designed to stabilize economic conditions.

In light of COVID-19, IDA faces additional credit, market and operational risks for its activities. IDA continues to monitor the developments and to manage the risks associated with all its portfolios. IDA's announced financing capacity response to the outbreak was estimated within its existing financial, operational and risk management policies as well as prescribed limits, which have not been modified for this response to the outbreak, as described in Section I – Executive Summary.

As of June 30, 2020, IDA has sufficient resources to meet its liquidity requirements and continues to have access to capital market resources, despite recent market volatility. IDA continues to maintain a robust liquidity position and flexibility to access the necessary liquidity resources. Management remains vigilant in assessing funding needs in the medium and longer-term to manage the effect of possible severe market movements.

As of the reporting date, country credit risk and counterparty credit risk remain in line with the existing governance framework and established credit limits. The fair value of related financial instruments reflects counterparty credit risk in IDA's portfolios. Developments in the market continue to be closely monitored and managed.

Home-based work was invoked in all WB offices throughout the world, with certain exceptions, in line with IDA's Business Continuity Procedures. Offices will execute a gradual return depending on the circumstances in each jurisdiction, following local requirements. In addition, IDA has adopted other prudent measures to ensure the health and safety of its employees, including imposing travel restrictions, rescheduling public events or holding them in virtual format. IDA's operations remain functional, even with these changes in working arrangements.

IDA monitors the situation closely and will continue to manage associated risks within its existing financial, operational and risk management policies as well as prescribed limits.

### **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 Deployable Strategic Capital (DSC), a non-GAAP measure, 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, (under a stressed but still plausible downside scenario), 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. This allowance is calculated using a stressed interest rate to account for a potential future rise in market interest rates. The CB is an extra buffer in the amount of 10 percent of TRA.

As of June 30, 2020, the DSC was 35.8%, marginally higher by 0.5 percentage points compared with June 30, 2019 (35.3%). The increase in the ratio was mainly due to an increase in TRA partially offset by increase in TRR which was primarily due to the increase in total exposure at default. See **Table 25**.

**Table 25: Deployable Strategic Capital Ratio***In billions of U.S. dollars except ratios in percentages**As of June 30,*

	2020	2019
Total Resources Available (TRA)	\$ 172.6	\$ 167.6
Total Resources Required (TRR)	93.5	91.6
Conservation Buffer (CB)	17.3	16.8
Deployable Strategic Capital (DSC = TRA - TRR - CB)	\$ 61.8	\$ 59.2
<b>Deployable Strategic Capital as a percentage of Total Resources Available</b>	<b>35.8%</b>	<b>35.3%</b>

## Asset/Liability Management

### Capital Value Protection Program

In September 2019, as part of IDA's Asset/ Liability Management (ALM) policies, the Board approved a Capital Value Protection Program. The objective of the program is to partially reduce the sensitivity of IDA's capital adequacy model to changes in long-term interest rates and allow for more resources to be available for lending under the capital adequacy framework.

The total notional value of the program is \$15 billion, and entails entering into a limited amount of pay fixed, receive floating forward-starting interest rate swaps. Changes in the values of these forward-starting swaps partially offset changes in the present value of loans, thereby reducing the sensitivity of IDA's capital adequacy to long-term interest rate movements and providing greater stability in IDA's long-term financing to clients. As of June 30, 2020, IDA had executed forward-starting swaps with a notional of \$15 billion, completing the program. These swaps are included under the ALM portfolio. For more details, see Notes to the Financial Statements, Note E: Derivative Instruments.

### Asset Coverage Principles

In addition to the DSC framework, IDA has policies in place to ensure alignment of its lending and borrowing activities. Specifically, the Board approved the following asset coverage principles:

- Management will monitor the level of assets available to satisfy all of IDA's borrowings and shall adjust future lending and grant commitments should the level of asset coverage fall below the level expected for a triple-A entity.
- Management will monitor IDA's liquidity to ensure its ability to satisfy its borrowing and commitment obligations even under stressed conditions taking into account the level expected for a triple-A entity without callable capital.
- If IDA's access to the capital markets or alternative sources of cash funding is impaired, then no additional loan, credit or grant

commitments will be approved until access to cash funding has resumed or all market debt is repaid.

### 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 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.

While the PBA framework was not originally intended as a credit quality metric, it incorporates factors related to country credit risk. The PBA determines the volume of concessional IDA resources allocated to each country, based on performance in implementing policies that promote economic growth and poverty reduction, as assessed under the Country Policy and Institutional Assessment (CPIA). The CPIA includes economic management criteria, such as fiscal policy and debt policy and management.

In addition to these considerations in the PBA, IDA assesses the country credit risk of all its borrowers. Based on these risk ratings, to manage 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.

#### Single Borrower Limit

Portfolio concentration risk, which arises when a small group of borrowing countries account for a large share of loans outstanding, is a key consideration for IDA. Concentration risk is managed through the SBL, which caps exposure to any single borrowing country

at 25 percent of equity, in line with the Basel-based maximum exposure limit.

For FY21 the SBL has been set at \$42 billion (25 percent of \$168.2 billion of equity as of June 30, 2020), marginally higher than FY20. 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.

As of June 30, 2020, the ten countries with the highest exposures accounted for 67% of IDA's total exposure (**Figure 6**). IDA's largest exposure to a single borrowing country, India, was \$22 billion as of June 30, 2020 (**Table 16**). Monitoring these exposures relative to the SBL, however, requires consideration of the repayment profiles of existing loans, as well as disbursement profiles and projected new loans and guarantees.

### Debt Relief

IDA has participated in two comprehensive debt relief initiatives, HIPC and MDRI, adopted by the global development community to reduce the debt burdens of

developing countries. In each case, IDA agreed to provide debt relief in return for future compensation from members for forgone reflows, ensuring that IDA's financial capacity would not be reduced. For a borrower to be eligible for debt relief on its loans with IDA, it is required to maintain macroeconomic stability, carry out key structural and social reforms, and maintain all loans in accrual status.

### 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 (**Table 26**). 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 June 30, 2020, two of the IDA borrowing countries in the accrual portfolio had overdue payments beyond 45 days; however, partial payments were subsequently received.

**Table 26: Treatment of Overdue Payments**

Overdue by 30 days	Where the borrower is the member country, no new loans or grants to the member country, or to any other borrower in the country, will be presented to the Board for approval nor will any previously approved loans or grants be signed, until payments for all amounts 30 days overdue or longer have been received. Where the borrower is not the member country, no new loans or grants to that borrower will be signed or approved.
Overdue by 45 days	In addition to the provisions cited above for payments overdue by 30 days, to avoid proceeding further on the notification process leading to suspension of disbursements, the country as borrower or guarantor and all borrowers in the country must pay not only all payments overdue by 30 days or more, but also all payments due regardless of the number of days since they have fallen due. Where the borrower is not the member country, no new loans or grants to, or guaranteed by, the member country, will be signed or approved.
Overdue by 60 days	In addition to the suspension of approval for new loans or grants and signing of previously approved loans or grants, disbursements on all grants or loans to or guaranteed by the member country are suspended until all overdue amounts are paid. This policy applies even when the borrower is not the member country. Under exceptional circumstances, disbursements can be made to a member country upon the Board's approval.
Overdue by more than six months	All loans made to or guaranteed by a member of IDA are placed in nonaccrual status, unless IDA determines that the overdue amount will be collected in the immediate future. Unpaid service charges and other charges not yet paid on loans outstanding are deducted from the income for the current period. To the extent that these payments are received, they are included in income. At the time of arrears clearance, a decision is made on the restoration of accrual status on a case-by-case basis; in certain cases, this decision may be deferred until after a suitable period of payment performance has passed.

As an exception to the practices set forth in **Table 26**, IDA has provided financing to countries with overdue payments, in very specific situations:

- IDA has provided grants from its Crisis Response Window to third party UN agencies for use in Somalia and Zimbabwe in response to major crises, and;
- IDA has financed a few regional projects, for the benefit of countries with overdue payments to IDA, through its Regional Program Window.

In the past, on an exceptional basis, IDA financed through concessional loans and grants the following regional projects, where participation of a country with overdue payments was crucial to the success of the regional project.

- In April 2017, the Kenya Displacement project (\$103 million) through Intergovernmental Authority on Development (IGAD) that included financing for Somalia.

- In December 2014, Kariba Dam Rehabilitation Project (\$75 million) that included benefits for Zimbabwe.
- In September 2003, West Africa HIV/AIDS project for the Abidjan-Lagos Transport Corridor (\$17 million) that included benefits for Togo, a country with overdue payments at that time.

In the above cases, financing was not made directly to the country with overdue payments. Implementation arrangements were such that a regional bank or another participating country took on the obligation of the regional project on behalf of the country with overdue payments to IDA.

In addition, IDA may engage with countries with overdue payments when a very narrow and well-defined set of criteria are met, including a clear path to arrears clearance. For more details on exceptional financing, see Section III: IDA's Financial Resources.

In response to the significant human loss and destabilization caused by Cyclone Idai in Malawi, Mozambique and Zimbabwe, as part of a multi-country regional response package, in July 2019, IDA's Board approved an exceptional grant of \$72 million to support the people of Zimbabwe, a country that is overdue on its payments to IDA and IBRD. The grant amount is provided through third-party UN agencies towards a harmonized multi-sector livelihood support and recovery operation focused on social welfare and community interventions. Of this amount, \$21 million was disbursed as an advance during FY20.

Aligned with IDA's Pre-Arrears Clearance Grants Framework and under its Country Partnership Framework (CPF), in FY19 and FY20, Somalia was allocated \$140 million of Pre-Arrears Clearance Grants (PACG) per year to support national priorities related to resilience and recovery and the country's reform momentum towards HIPC decision point.

On March 5, 2020, Somalia paid all of the overdue principal and charges due to IDA and accordingly the loans to, or guaranteed by, Somalia were restored to accrual status on that date. For more details, see Notes to Financial Statements, Note F – Loans and Other Exposures.

The loan-loss provision is calculated using IDA's exposure, the expected default frequency (EDF), or probability of default, and the estimated loss in the event of default. Probable losses inherent in the loan portfolio attributable to country credit risk are covered by the accumulated provision for losses on loans and other exposures, including PSW exposures, while unexpected losses owing to country credit risk are covered by equity.

A key determinant in the provision for losses on loans and other exposures is IDA's borrowing country credit risk ratings. These ratings are IDA's own assessment of borrowers' ability and willingness to repay IDA on time and in full.

In FY20, IDA recorded a \$170 million release of provision for losses on loans and other exposures, compared with a \$316 million charge of provision in FY19. The release in FY20 was driven by the \$284 million release of HIPC/MDRI and loan loss provision as Somalia moved out of non-accrual status. As of June 30, 2020, IDA had \$165.4 billion of loans outstanding, of which loans in nonaccrual status represent 1.3%. IDA's total provision for losses on loans was \$2.8 billion (excluding accumulated provision for losses on debt relief) which represents a provisioning rate of 1.7%. IDA's provisioning rate on loans for FY15 through FY20 has been between 1.0% to 1.8%. For a summary of countries with loans or guarantees in nonaccrual status as of June 30, 2020, see Notes to Financial Statements—Note F—Loans and Other Exposures.

### Commercial Counterparty Credit Risk

IDA is exposed to commercial counterparty credit risk. 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 asset/liability management activities. The monitoring and management of these risks is continuous as the market environment evolves.

IDA mitigates the counterparty credit risk from its investment and derivative holdings through the credit approval process, the use of collateral agreements and risk limits, and other monitoring procedures. The credit approval process involves evaluating counterparty and product specific creditworthiness, assigning internal credit ratings and limits, and determining the risk profile of specific transactions. Credit limits are set and monitored throughout the year. Counterparty exposure is updated daily, taking into account current market values of assets held, estimates of potential future movements of exposure for derivative instruments, and related counterparty collateral agreements. Collateral posting requirements are based on thresholds driven by public credit ratings. Collateral held includes cash and highly rated liquid investment securities.

IDA's liquid asset portfolio consists mostly of sovereign government bonds, debt instruments issued by sovereign government agencies, and time deposits with banks. More than half of these investments are



with issuers and counterparties rated triple-A or double-A. (Table 28)

### Derivative Instruments

In the normal course of its business, IDA enters into various derivative instruments to manage foreign exchange and interest rate risks. These instruments are also used to help borrowers to manage their financial risks. Derivative transactions are conducted with other financial institutions and, by their nature, entail commercial counterparty credit risk.

While the volume of derivative activity can be measured by the contracted notional value of derivatives, notional value is not an accurate measure of credit or market risk. IDA uses the estimated replacement cost of the derivative instruments, or potential future exposure (PFE), to measure credit risk with counterparties.

Under IDA's mark-to-market collateral arrangements, IDA receives collateral when mark-to-market exposure is greater than the ratings-based collateral threshold. As of June 30, 2020, IDA had received \$2 million of cash collateral for its derivative transactions (June 30, 2019 – \$11 million).

IDA is not required to post collateral under its derivative agreements as long as it maintains a triple-A credit rating. (For the contractual value, notional amounts, related credit risk exposure amounts, and the amount IDA would be required to post in the event of

a downgrade, see Notes to Financial Statements - Note E—Derivative Instruments for more details).

### Investment Securities

IDA's Board-approved General Investment Authorization provides the basic authority for IDA to invest its liquid assets. Furthermore, all investment activities are conducted in accordance with a more detailed set of Investment Guidelines set by management. The Investment Guidelines are approved by the MDCFO and implemented by the Treasurer. The most recent update was in FY18, to incorporate the changes required under the IDA18 hybrid financing model. Issuer and product investment eligibility and risk parameters relative to benchmarks are core components of these Guidelines. The Guidelines also include a consultative loss limit to reflect a level of tolerance for the risk of underperforming the benchmark in any fiscal year and a duration deviation metric. Clear lines of responsibility for risk monitoring and compliance are highlighted in the Guidelines. Credit risk appetite is conveyed through specific eligibility criteria (Table 27). IDA has procedures in place to monitor performance against this limit and potential risks, and it takes appropriate actions if the limit is reached. All investments are subject to additional conditions specified by the Chief Risk Officer department, as deemed necessary.

**Table 27: Eligibility Criteria for IDA's Investments**

Eligible Investments <sup>a</sup>	Description
Sovereigns	IDA may only invest in obligations issued or unconditionally guaranteed by governments of member countries with a minimum credit rating of AA-. However, no rating is required if government obligations are denominated in the national currency of the issuer.
Agencies	IDA may invest only in obligations issued by an agency or instrumentality of a government of a member country, a multilateral organization, or any other official entity other than the government of a member country, with a minimum credit rating of AA-.
Corporates and asset-backed securities	IDA may only invest in securities with a triple-A credit rating.
Time deposits <sup>b</sup>	IDA may only invest in time deposits issued or guaranteed by financial institutions, whose senior debt securities are rated at least A-.
Commercial paper	IDA may only invest in short-term borrowings (less than 190 days) from commercial banks, corporates, and financial institutions with at least two Prime-1 ratings.
Securities lending, and borrowing, repurchases, resales, and reverse repurchases	IDA may engage in securities lending, against adequate collateral repurchases and reverse repurchases, against adequate margin protection, of the securities described under the sovereigns, agencies, and corporates and asset-backed security categories.
Collateral assets	IDA may engage in collateralized forward transactions, such as swap, repurchase, resale, securities lending, or equivalent transactions that involve certain underlying assets not independently eligible for investment. In each case, adequate margin protection needs to be received.

a. All investments are subject to approval by the Chief Risk Officer department and must appear on the "Approved List" created by the department.

b. Time deposits include certificates of deposit, bankers' acceptances and other obligations issued or unconditionally guaranteed by banks or other financial institutions.

### Commercial Counterparty Credit Risk Exposure

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, asset backed securities, corporates, and time deposits). (Table 28).

The credit quality of IDA's investment portfolio remains concentrated in the upper end of the credit spectrum with 54% of the portfolio rated AA or above as of June 30, 2020, 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 \$34,519 million as of June 30, 2020.

**Table 28: Commercial Credit Exposure, Net of Collateral Held, by Counterparty Rating**

In millions of U.S. dollars, except rates in percentages

As of	June 30, 2020				June 30, 2019			
Counterparty Rating <sup>a</sup>	Sovereigns	Non-Sovereigns	Total Exposure	% of Total	Sovereigns	Non-Sovereigns	Total Exposure	% of Total
AAA	\$ 2,814	\$ 6,617	\$ 9,431	27	\$ 2,744	\$ 7,294	\$ 10,038	31
AA	2,221	7,103	9,324	27	1,613	7,579	9,192	29
A	11,886	3,878	15,764	46	9,435	3,626	13,061	40
BBB or below	-	*	-	*	-	1	1	*
Total	\$ 16,921	\$ 17,598	\$ 34,519	100	\$ 13,792	\$ 18,500	\$ 32,292	100

a. Average rating is calculated using available ratings from 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.

\* indicates amount less than \$0.5 million or percentage less than 0.5%.

For the contractual value, notional amounts and related credit risk exposure amounts by instrument see Notes to Financial Statements - Note E- Derivative Instruments.

### Credit and Debit Valuation Adjustments

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 Debit Valuation Adjustment (DVA) to reflect its own credit risk.

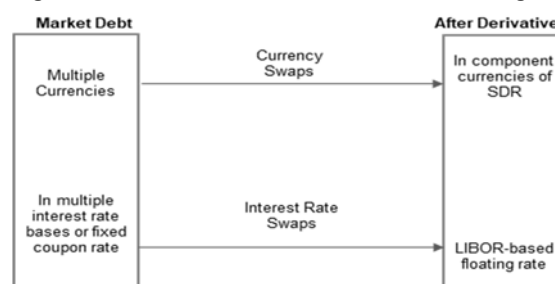
The CVA is calculated using the fair value of the derivative contracts, net of collateral received under credit support agreements, and the probability of counterparty default based on the Credit Default Swaps (CDS) spread and, where applicable, proxy CDS spreads. IDA does not currently hedge this exposure. The DVA calculation is generally consistent with the CVA methodology and incorporates IDA's own credit spread as observed through the CDS market. As of June 30, 2020, IDA recorded a CVA adjustment on its balance sheet of \$7 million, and a DVA of \$41 million, on outstanding derivatives.

### Market Risk

IDA is exposed to changes in interest and exchange rates. The introduction of market debt financing into IDA's business model from IDA18 presents additional exposures. Accordingly, IDA has updated its ALM Framework in order to minimize its exposure to market risk associated with this new debt issuance. The impending discontinuance of LIBOR and the transition to alternative reference rates also presents a significant risk to IDA's activities.

IDA uses derivatives to manage its exposure to various market risks. These are used to align the interest and currency composition of its assets (loan and investment trading portfolios) with that of its liabilities (borrowing portfolio) and equity. **Figure 12** below illustrates the use of derivatives for market borrowing portfolios. Loan and investment portfolios are largely maintained in SDR and its component currencies.

**Figure 12: Use of Derivatives for Market Borrowings**



## Interest Rate Risk

IDA is exposed to interest rate risk due to mismatches between its assets (loan and investment portfolios) and its liabilities (borrowing portfolio) both in terms of maturity and instrument type. Given IDA's lengthy disbursement profile, the duration of IDA's assets are 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 IDA's equity (difference between the fair value of IDA's assets and its liabilities). Management continues to monitor and evaluate mitigation measures. However, since the loan portfolio is not reported at fair value under U.S. GAAP the impact of this variability on IDA's reported Balance Sheet is not fully evident. **Table 29** provides a fair value estimate of IDA's financial assets and liabilities.

As of June 30, 2020, IDA's investment-trading portfolio (liquid asset portfolio) had a duration of five months. During FY20 and FY19, this portfolio experienced unrealized mark-to-market gains of \$207 million and \$351 million respectively as a result of the decrease in the yield curves of major currencies.

Under IDA18, the investment-trading portfolio was adjusted to reflect the new financing model. The portfolio transitioned from the previous tranche structure to a sub-portfolio structure which is comprised of a Stable portfolio, Discretionary portfolio and an Operational portfolio. See Section VII: Investment Activities.

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.

## Alternative Reference Rate

In July 2017, the Financial Conduct Authority (FCA), the regulator of LIBOR, announced that it will no longer compel panel banks to submit rates required to calculate LIBOR after December 31, 2021. Therefore, market participants, including IDA and its borrowers, need to move to alternative reference rates because the availability of LIBOR after this date is not a certainty. Although, the transition from LIBOR is faced with numerous uncertainties and challenges, the transition

decision is aimed at increased transparency in the financial markets by better aligning the alternative reference rates with actual market transactions.

During FY20, IDA completed an initial impact assessment of its exposure, both quantitatively and qualitatively, to LIBOR and developed an implementation roadmap for the LIBOR transition. As part of the communication strategy for the transition, senior management has also met with various internal and external key stakeholders to discuss the important nature of the transition. For IDA's LIBOR based non-concessional and hard-term loans, IDA's Executive Directors have endorsed an omnibus amendment process with borrowers for loan agreements, where relevant, to address the replacement of LIBOR, allowing IDA to maintain the principles of fairness and equivalence for any replacement reference rate. The planned contract amendments will enable similar treatment to all loans by bringing the fallback provisions related to changes in the reference rate in the General Conditions into conformity with the revised General Conditions of December 2018. The new language permits IDA to transition the interest rate to alternative reference rates when a suitable alternative is available, and it is appropriate to do so. Additional workstreams have been identified to mitigate the risks associated with the LIBOR transition.

IDA is actively working through this transition and is analyzing the impact from every perspective: lending, funding, accounting, operations, information technology, liquidity investing, and legal, considering the portfolio of existing loans and other instruments that use LIBOR as a benchmark. Going forward, IDA will continue to work with key stakeholders, including internal subject matter experts, senior management, borrowers, industry groups and other market participants, to mitigate potential financial and operational risks to which IDA is exposed and to ensure an orderly transition to alternative reference rates. IDA manages the transition prudently and in a cost-effective manner.

## Exchange Rate Risk

IDA faces foreign exchange rate risk exposure as a result of the currency mismatch between its commitments for loans and grants, which are mainly denominated in SDRs; equity contributions from members, which are typically denominated in national currencies; and the portion of IDA's internal resources and expenditures that are denominated in U.S. dollars.

Changes in exchange rates affect the capital adequacy of IDA when the currency of the equity 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

The key components of IDA's foreign exchange risk mitigation framework include:

- Aligning the currency composition of the funding sources with the currency composition of IDA's assets.
- Non-SDR sources of funding will be hedged to SDRs, where required, to lock-in the SDR value. Adjusting the currency of funding sources when single currency credits are approved, in order to maintain the alignment of currency composition of loans to sources of funding.
- Aligning the currency composition of its equity to that of the currency composition of required capital ("Total Resources Required" measure in capital adequacy framework).

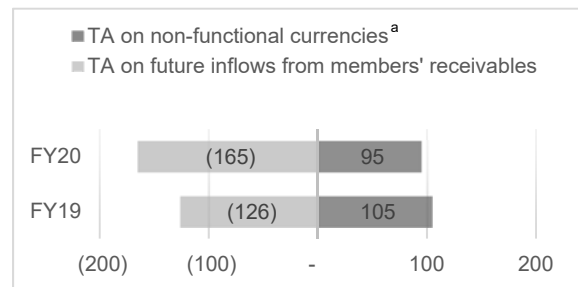
The reported levels of its assets, liabilities, income, and expenses in the financial statements are affected by exchange rate movements in all the currencies in which IDA transacts, relative to its reporting currency, the U.S. dollar. These movements are shown as currency translation adjustments. Translation adjustments relating to the revaluation of assets and liabilities denominated in SDR and SDR component currencies, (IDA's functional currencies), are reflected in Accumulated Other Comprehensive Income (Loss), in equity. Translation adjustments relating to non-functional currencies are reported in IDA's Statement of Income (see Note A: Summary of Significant Accounting and Related Policies in the Notes to the Financial Statements).

IDA uses currency forward contracts to convert future inflows from members' receivables 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. 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 translation adjustment on future inflows from members is the economic offset to the translation adjustment on non-functional currencies of currency forward contracts.

**Figure 13: Translation Adjustment on non-functional currencies**

*In millions of U.S. dollars*



*a. Reported in IDA's Statement of Income*

In FY20, the translation adjustment gains on non-functional currencies were due to the depreciation of the majority of the non-functional currencies against the U.S. dollar.

The difference between the reported translation adjustments and the effect of foreign exchange movements on the economic offsets (future inflows), primarily represent the effect of foreign exchange movements on the member equity contributions in non-functional currencies that are not economically hedged through forward contracts 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 liquidity management guidelines were revised in FY18 to reflect the integrated financing model under IDA18. IDA's aggregate liquid asset holdings are now 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 FY20 the prudential minimum was \$18.8 billion. For FY21, the prudential minimum has been set at \$21.2 billion.

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 loss resulting from inadequate or failed internal processes, people and systems, or from external events.

IDA recognizes the importance of operational risk management activities, which are embedded in its financial operations. As part of its business activities, IDA is exposed to a range of operational risks including physical security and staff health and safety, data and cyber security, business continuity, and external vendor risks. IDA's approach to identifying and managing operational risk includes a dedicated program for these risks and a robust process that includes identifying, assessing and prioritizing operational risks, monitoring and reporting relevant key risk indicators, aggregating and analyzing internal and external events, and identifying emerging risks that may affect business units and developing risk response and mitigating actions.

**Cybersecurity Risk Management**

IDA's operations rely on the secure processing, storage and transmission of confidential and other information in computer systems and networks. As is

the case for financial institutions generally, IDA's cybersecurity risk has increased over the years due to changing needs in its business and evolving sophistication of the threat landscape. These risks are unavoidable, and IDA seeks to manage them on a cost-effective basis within targeted levels consistent with its risk appetite.

To protect the security of its computer systems, software, networks and other technology assets, IDA has developed its cybersecurity risk management program. IDA deploys a multi-layered approach in its cybersecurity risk management practice to help detect malicious activity, both from within the organization and from external sources. In managing emerging cyber threats such as malware including ransomware, denial of service and phishing attacks, IDA strives to adapt its technical and process-level controls and raise the level of user awareness to mitigate the risk.

IDA periodically assesses the maturity and effectiveness of its cyber defenses, through risk mitigation techniques, including but not limited to, targeted testing, internal and external audits, incident response tabletop exercises and industry benchmarking.

## Section X: 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, in the form of concessional loans from members, are carried at amortized cost, while all instruments in its investment portfolio (trading and non-trading), derivatives, and existing market debt are carried at fair value. Whilst 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 29**.

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. **Table 29** shows that as of June 30, 2020, IDA's equity on a fair value basis (\$154 billion) is less than on a carrying value basis (\$168.2 billion) primarily due to the \$11.4 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 interest 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.

### Loan Portfolio

As of June 30, 2020, for the fair value basis, there was a \$11.4 billion negative adjustment on IDA's net loans outstanding bringing the fair value to \$149.6 billion. This compares with a \$18.2 billion negative adjustment as of June 30, 2019, bringing the fair value to \$133.8 billion. The \$6.8 billion variance in the adjustment was driven primarily by the positive impact of the decrease in interest rates during the year, which was offset by the impact of changes in credit risk.

### Borrowings – Concessional Partner Loans

The fair value of borrowings from members increased from \$8.5 billion as of June 30, 2019 to \$10 billion as of June 30, 2020. The increase was primarily driven by the new borrowings received during the year and the impact of decrease in interest rates.

**Table 29: Fair Value Estimates and Reported Basis Value***In millions of U.S. dollars*

As of June 30,	2020		2019	
	Carrying Value	Fair Value	Carrying Value	Fair Value
<b>Assets</b>				
Due from Banks	\$ 674	\$ 674	\$ 138	\$ 138
Investments (including securities purchased under resale agreements)	34,670	34,670	32,770	32,770
Net Loans Outstanding	160,961	149,597	151,921	133,764
Derivative assets, net	136	136	487	487
Receivable from affiliated organization	858	858	878	878
Other assets	2,173	2,173	2,359	2,359
<b>Total Assets</b>	<b>\$ 199,472</b>	<b>\$ 188,108</b>	<b>\$ 188,553</b>	<b>\$ 170,396</b>
<b>Liabilities</b>				
Borrowings				
Concessional partner loans	\$ 7,635	\$ 10,031	\$ 6,770	\$ 8,507
Market Borrowings	12,131	12,131	3,432	3,432
Securities sold/lent under repurchase agreements/securities lending agreements, and payable for cash collateral received	108	108	698	698
Derivative liabilities, net	590	590	22	22
Payable for grants	9,141	9,141	12,345	12,345
Payable to affiliated organization	509	509	522	522
Other liabilities	1,187	1,187	1,782	1,782
<b>Total Liabilities</b>	<b>\$ 31,301</b>	<b>\$ 33,697</b>	<b>\$ 25,571</b>	<b>\$ 27,308</b>
<b>Equity</b>	<b>\$ 168,171</b>	<b>\$ 154,411</b>	<b>\$ 162,982</b>	<b>\$ 143,088</b>
<b>Total Liabilities and Equity</b>	<b>\$ 199,472</b>	<b>\$ 188,108</b>	<b>\$ 188,553</b>	<b>\$ 170,396</b>

## Section XI: Critical Accounting Policies and the Use of Estimates

IDA's significant accounting policies, as well as estimates made by Management, are integral to its financial reporting. While all of these policies require a certain level of judgment and estimates, significant policies require Management to make highly difficult, complex, and subjective judgments as these relate to matters inherently uncertain and susceptible to change. Note A to the financial statements contains a summary of IDA's significant accounting policies including a discussion of recently issued accounting pronouncements.

### Fair Value of Financial Instruments

All fair value adjustments are recognized through the Income Statement. Since IDA elected the fair value option for existing market debt instruments in its borrowing portfolio, upon adopting ASU 2016-01, IDA reflects the portion of the change in fair value of these instruments that results from a change in IDA's own credit in Other Comprehensive Income.

The fair values of financial instruments are based on a three-level hierarchy.

For financial instruments classified as Level 1 or 2, less judgment is applied in arriving at fair value measures as the inputs are based on observable market data. For financial instruments classified as Level 3, unobservable inputs are used. These require Management to make important assumptions and judgments in determining fair value measures. Investments measured at net asset value per share (or its equivalent) are not classified in the fair value hierarchy.

Derivative contracts include currency forward contracts, TBA securities, swaptions, exchange traded options and futures contracts, currency swaps, interest rate swaps. Plain vanilla swaps, and structured swaps are valued using the standard discounted cash flow methods using market observable inputs such as yield curves, foreign exchange rates and basis spreads.

In instances where management relies on instrument valuations supplied by external pricing vendors, there are procedures in place to validate the appropriateness of the models used as well as the inputs applied in determining those values.

The majority of IDA's financial instruments which are recorded at fair value are classified as Level 1 and Level 2 as of June 30, 2020, as the inputs are based on observable market data and less judgment is applied in arriving at fair value measures.

On a quarterly basis, the methodology, inputs and assumptions are reviewed to assess the appropriateness of the fair value hierarchy

classification of each financial instrument. All the financial models used for input to IDA's financial statements are subject to both internal and periodic external verification and review by qualified personnel.

### Contributions Made

IDA adopted Accounting Standard Update (ASU) 2018-08 relating to *Contributions Made* in the quarter ended September 30, 2019. Previously, grants were recognized as expenses at the time of approval. Development grants approved after July 1, 2019 that fall within the scope of this ASU are deemed conditional, and therefore are expensed when all conditions have been met, which generally occurs at the time of disbursement. Grants that are deemed to be unconditional, continue to be expensed upon Board approval. See Notes to the Financial Statements, Note A – Summary of Significant Accounting and Related Policies.

### Provision for Losses on Loans and Other Exposures

IDA's accumulated provision for losses on loans and other exposures reflects the probable losses inherent in its nonaccrual and accrual portfolios after taking into consideration the expected relief under the HIPC Debt Initiative and MDRI and any provision for losses on the buy-down of loans. The provision required is a function of the expected default frequency and the assumed severity of the loss given default for each of the borrowers.

The expected default frequency is based on the borrower's assigned risk rating. The determination of a borrower's risk rating is based on a quantitative framework which relies primarily on considerations of 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 other vulnerabilities. IDA periodically reassesses the adequacy of the accumulated provision for losses on loans and other exposures.

Adjustments to the accumulated provision are recorded as a charge or a release of provision in the Statement of Income. Actual losses may differ from expected losses due to unforeseen changes in any of the factors that affect borrowers' creditworthiness.

The Credit Risk Committee monitors aspects of country credit risk, in particular, reviewing the provision for losses on loans and guarantees taking into account, among other factors, any changes in



exposure, risk ratings of borrowing member countries, or movements between the accrual and nonaccrual portfolios.

Additional information on IDA's provisioning policy and the status of nonaccrual loans can be found in the Notes to Financial Statements-Note A-Summary of Significant Accounting and Related Policies and Note F- Loans and Other Exposures.

### **Provision for HIPC Debt Initiative and MDRI**

The HIPC Debt Initiative is a comprehensive approach to reduce the external debt of the world's poorest, most heavily indebted countries. See Section VI: Other Development Activities and Programs and Section IX: Risk Management.

The list of countries potentially eligible under the HIPC framework has been limited. No new countries are considered for eligibility unless they met the criteria at the end of 2004 as specified in the initiative.

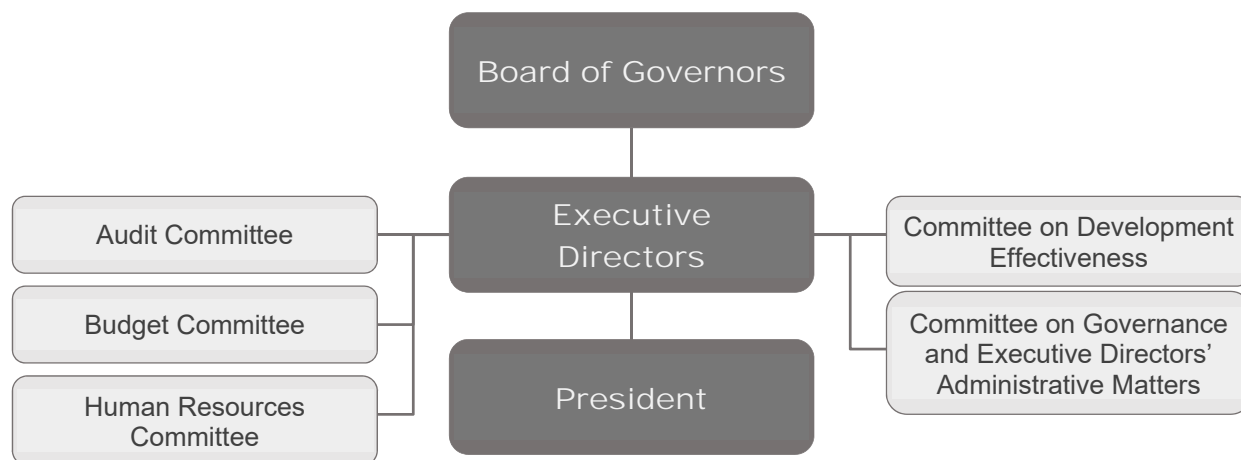
The MDRI, approved by the Board in June 2006, provides additional debt relief through cancellation of eligible debt owed to IDA by countries that reach the HIPC completion point.

IDA records a provision for all the estimated probable write-offs of loans outstanding for debt relief to be delivered under the HIPC Debt Initiative and MDRI. Donors have agreed to compensate IDA through member contributions for the foregone loan reflows under the HIPC Debt Initiative and MDRI.

The adequacy of the accumulated provision for the HIPC Debt Initiative and MDRI is based on both quantitative and qualitative analyses of various factors, including estimates of Decision and Completion Point dates of eligible countries. IDA periodically reviews these factors and reassesses the adequacy of the accumulated provision for the HIPC Debt Initiative and MDRI. Adjustments to the accumulated provision are recorded as a charge against or addition to income.

## Section XII: Governance and Internal Controls

Figure 14: Governance Structure



### Business Conduct

The WBG promotes a positive work environment in which staff members understand their ethical obligations to the institution. In support of this commitment, the institution has in place a Code of Conduct. The WBG has both an Ethics Helpline and a Fraud and Corruption hotline. A third-party service offers many methods of worldwide communication. Reporting channels include telephone, mail, email, or confidential submission through a website.

IDA has in place procedures for receiving, retaining, and handling recommendations and concerns relating to business conduct identified during the accounting, internal control, and auditing processes.

WBG staff rules clarify and codify the staff's obligations in reporting suspected fraud, corruption, or other misconduct that may threaten the operations or governance of the WBG. These rules also offer protection from retaliation.

### General Governance

IDA's decision-making structure consists of the Board of Governors, the Executive Directors, the President, Management and staff. The Board of Governors is the highest decision-making authority. Governors are appointed by their member governments for a five-year term, which is renewable. The Board of Governors may delegate authority to the Executive Directors (referred to as the Board in this document) to exercise any of its powers, except for certain powers enumerated in the IDA Articles. IDA has its own policies and frameworks that are carried out by staff that share responsibilities for both IDA and IBRD.

### Executive Directors

In accordance with the Articles, Executive Directors are appointed or elected every two years by their member governments. The Board currently has 25 Executive Directors who represent all 173-member countries. Executive Directors are neither officers nor staff of IDA. The President is the only member of the Board from management, and he serves as a non-voting member and as Chairman of the Board.

The Board is required to consider proposals made by the President on IDA loans, grants and guarantees and on other policies that affect its general operations. The Board is also responsible for presenting to the Board of Governors, at the Annual Meetings, audited accounts, an administrative budget, and an annual report on operations and policies and other matters.

The Board and its committees are in continuous sessions at the main World Bank offices in Washington DC, as business requires. Each committee's terms of reference establish its respective roles and responsibilities. In light of COVID-19 situation, currently, the committee meetings are held in a virtual format. As committees do not vote on issues, their role is primarily to serve the Board in discharging its responsibilities.

The committees are made up of eight members and function under their respective terms of reference. These committees are as follows:

- **Audit Committee** - assists the Boards in overseeing IDA's finances, accounting, risk management and internal controls (See further explanation below).
- **Budget Committee** - assists the Boards in approving the World Bank's budget and in

overseeing the preparation and execution of IDA's business plans. The committee provides guidance to management on strategic directions of IDA.

- Committee on Development Effectiveness - supports the Boards in assessing IDA's development effectiveness, providing guidance on strategic directions of IDA, monitoring the quality and results of operations.
- Committee on Governance and Executive Directors' Administrative Matters - assists the Boards in issues related to the governance of IDA, the Boards' own effectiveness, and the administrative policy applicable to Executive Directors' offices.
- Human Resources Committee - strengthens the efficiency and effectiveness of the Board in discharging its oversight responsibility on the World Bank's human resources strategy, policies and practices, and their alignment with the business needs of the organization.

## Audit Committee

### Membership

The Audit Committee consists of eight Executive Directors. Membership in the Audit Committee is determined by the Board, based on nominations by the Chairman of the Board, following informal consultation with Executive Directors.

### Key Responsibilities

The Audit Committee is appointed by the Board for the primary purpose of assisting the Board in overseeing IDA's finances, accounting, risk management, internal controls and institutional integrity. Specific responsibilities include:

- Oversight of the integrity of IDA's financial statements.
- Appointment, qualifications, independence and performance of the External Auditor.
- Performance of the Group Internal Audit Vice Presidency.
- Adequacy and effectiveness of financial and accounting policies and internal controls and the mechanisms to deter, prevent and penalize fraud and corruption in IDA operations and corporate procurement.
- Effective management of financial, fiduciary and compliance risks in IDA.
- Oversight of the institutional arrangements and processes for risk management across IDA.

In carrying out its role, the Audit Committee discusses financial issues and policies that affect IDA's financial position and capital adequacy, with Management, external auditors, and internal auditors. It also recommends the annual audited financial statements for approval to the Board. The Audit Committee monitors and reviews developments in corporate governance and its own role on an ongoing basis.

### Executive Sessions

Under the Audit Committee's terms of reference, it may convene an executive session at any time, without Management's presence. The Audit Committee meets separately in executive session with the external and internal auditors.

### Access to Resources and to Management

Throughout the year, the Audit Committee receives a large volume of information to enable it to carry out its duties and meets both formally and informally throughout the year to discuss relevant matters. It has complete access to Management, and reviews and discusses with Management topics considered in its terms of reference.

The Audit Committee has the authority to seek advice and assistance from outside legal, accounting, or other advisors as it deems necessary.

### Auditor Independence

The appointment of the external auditor for IDA is governed by a set of Board-approved principles. These include:

- Limits on the external auditor's provision of non-audit-related services;
- Requiring all audit-related services to be pre-approved on a case-by-case basis by the Board, upon recommendation of the Audit Committee; and
- Renewal of the external audit contract every five years, with a limit of two consecutive terms and mandatory rotation thereafter.

The external auditor may provide non-prohibited, non-audit related services subject to monetary limits.

Broadly, the list of prohibited non-audit services includes those that would put the external auditor in the roles typically performed by management and in a position of auditing their own work, such as accounting services, internal audit services, and provision of investment advice. The total non-audit services fees over the term of the relevant external audit contract shall not exceed 70 percent of the audit fees over the same period.

Communication between the external auditor and the

Audit Committee is ongoing and carried out as often as deemed necessary by either party. The Audit Committee meets periodically with the external auditor and individual committee members have independent access to the external auditor. IDA's external auditors also follow the communication requirements with the Audit Committee set out under generally accepted auditing standards in the United States.

## 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.

Following a mandatory rebidding of the external audit contract, IDA's Executive Directors approved the appointment of Deloitte & Touche, LLP as IDA's external auditor for a five-year term commencing FY19.

## Senior Management Changes

On July 12, 2019, Anshula Kant was appointed as the new Managing Director and WBG Chief Financial Officer. Her appointment became effective on October 7, 2019.

Kristalina Georgieva retired as WBG Chief Executive Officer. Effective October 1, 2019, Axel Van Trotsenburg was appointed as World Bank Managing Director, Operations.

On January 9, 2020, Mari Pangestu was appointed as World Bank Managing Director, Development Policy and Partnerships. Her appointment became effective on March 1, 2020.

## Internal Controls

### Internal Control over Financial Reporting

Each fiscal year, Management evaluates the internal control over financial reporting to determine whether any changes made in these controls during the fiscal year materially affect, or would be reasonably likely to materially affect, IDA's internal control over financial reporting. The internal control framework promulgated by the Committee of Sponsoring Organizations of the Treadway Commission (COSO), "Internal Control - Integrated Framework (2013)" provides guidance for designing, implementing and conducting internal control and assessing its effectiveness. IDA uses the 2013 COSO framework to assess the effectiveness of the internal control over financial reporting. As of June 30, 2020, management maintained effective internal control over financial reporting. See "Management's report regarding effectiveness of Internal Control over Financial Reporting" on page 54.

IDA's internal control over financial reporting was audited by Deloitte & Touche, LLP, and their report expresses an unqualified opinion on the effectiveness of IDA's internal control over financial reporting as of June 30, 2020. See Independent Auditor's Report on page 56.

### Disclosure Controls and Procedures

Disclosure controls and procedures are designed to ensure that information required to be disclosed is gathered and communicated to Management as appropriate, to allow timely decisions regarding required disclosure by IDA. Management conducted an evaluation of the effectiveness of such controls and procedures and the President and the MDCFO have concluded that these controls and procedures were effective as of June 30, 2020.

## Appendix

### Glossary of Terms

**Blend Borrower:** IDA Member that is eligible to borrow from IDA on the basis of per capita income and is also eligible to borrow from IBRD. Given the access to both sources of funds, blend borrowers are expected to limit IDA funding to social sector projects and to use IBRD resources for projects in the other sectors.

**Board:** The Executive Directors as established by IDA's Articles of Agreement.

**Replenishment Envelope:** Total value of resources available during a particular replenishment including member equity contributions, borrowings, internal resources, IBRD transfers, IFC grants and other resources.

**Completion Point:** When conditions specified in the legal notification sent to a country are met and the country's other creditors have confirmed their full participation in the HIPC debt relief initiative. When a country reaches its Completion Point, IDA's commitment to provide the total debt relief for which the country is eligible, becomes irrevocable.

**Consultative Loss Limit:** Reflects a level of IDA's tolerance for risk of underperforming the benchmark in any fiscal year.

**Deputies:** Representatives of IDA's contributing partners, known as "the IDA Deputies".

**Duration:** Duration provides an indication of the interest rate sensitivity of a fixed income security to changes in its underlying yield.

**Encashment:** Draw down (payment in cash) of a demand note in accordance with a schedule agreed for each replenishment.

**Externally Financed Output (EFO):** An instrument for receiving external contributions to support the Bank's work program, typically, for amounts under \$1 million, however larger amounts can also be received.

**Graduate Member:** A member country that was once eligible to borrow from IDA, however due to improvements in the member's economic results is no longer eligible to borrow from IDA and is deemed to have "graduated" to IBRD.

**Instrument of Commitment (IoC):** The instrument through which a government commits to make a subscription or a subscription and contribution to IDA's resources.

**Lending operations:** Total projects from a fiscal year based on project approval date as of June 30 of the fiscal year.

**Net Commitments:** Commitments of Loans, grants and guarantees, net of full cancellations and terminations approved in the same fiscal year.

**Net Disbursements:** Loans and grant disbursements net of repayments and prepayments.

**Prudential Minimum:** The minimum amount of liquidity that IDA is required to hold. It represents 80% of twenty-four months coverage as calculated at the start of every fiscal year.

**Replenishment:** The process of regular review of the adequacy of IDA resources and authorization of additional subscriptions. Under IDA's Articles, replenishments are required to be approved by IDA's Board of Governors by a two-thirds majority of the total voting power.

**Special Drawing Rights (SDR):** The SDR is an international reserve asset, created by the International Monetary Fund in 1969 to supplement the existing official reserves of member countries. The SDR is defined as a basket of currencies, consisting of the Chinese Renminbi, Euro, Japanese Yen, Pound Sterling, and U.S. dollar. The basket composition is reviewed every five years to ensure that it reflects the relative importance of currencies in the world's trading and financial systems.

**Voting Rights:** IDA's voting rights consist of a combination of membership and subscription votes.

**World Bank (WB):** The World Bank consists of IBRD and IDA.

**World Bank Group (WBG):** The World Bank Group consists of the IBRD, IDA, IFC, MIGA and ICSID.

## List of Tables, Figures and Boxes

### Tables

Table 1: Results for IDA18 Sources and Uses	8
Table 2: IDA19 Sources and Allocation	9
Table 3: Condensed Statement of Income	13
Table 4: Condensed Balance Sheet	14
Table 5: Changes in Equity	14
Table 6: Gross Disbursements of Loans and Grants by Region	15
Table 7: Revenue by Category	15
Table 8: Net Non-Interest Expenses	17
Table 9: Other (expenses) / revenue, net	17
Table 10: Budget Anchor	17
Table 11: Adjusted Net Income	19
Table 12: Cumulative Loans approved under Single Currency program	21
Table 13: Summary of Financial Terms for IDA Lending Products, effective July 1, 2020	22
Table 14: Net Commitments of Loans and Guarantees by Region	23
Table 15: Net Commitments of Grants by Region	23
Table 16: Top Five Borrowers with the Largest Loan Outstanding Balance as of June 30, 2020	24
Table 17: Types of Guarantees	25
Table 18: Pricing for IDA's Project-Based and Policy-Based Guarantees, effective July 1, 2020	25
Table 19: Revenue earned from Trust Fund Activity	27
Table 20: Cash and Investment Assets Held in Trust by IDA	27
Table 21: Liquid Asset Portfolio Composition	28
Table 22: Average Balances and Returns by Sub-Portfolio	29
Table 23: Other Short-Term Borrowings	30
Table 24: Summary of IDA's Specific Risk Categories	35
Table 25: Deployable Strategic Capital Ratio	36
Table 26: Treatment of Overdue Payments	37
Table 27: Eligibility Criteria for IDA's Investments	39
Table 28: Commercial Credit Exposure, Net of Collateral Held, by Counterparty Rating	40
Table 29: Fair Value Estimates and Reported Basis Value	45

### Figures

Figure 1: IDA's Financial Business Model	7
Figure 2: IDA18 Funding Allocation	8
Figure 3: Net Loans Outstanding	15
Figure 4: Share of Financing Categories for Annual Commitments	21
Figure 5: Net Commitments and Gross Disbursements Trend	23
Figure 6: Exposure of Largest IDA Borrowing Countries	24
Figure 7: Net Investment Portfolio	28
Figure 8: Effect of Derivatives on Currency Composition of the Borrowing Portfolio—June 30, 2020	31
Figure 9: Medium- and Long-Term Borrowings Raised by Currency during the year, Excluding Derivatives	31
Figure 10: Financial and Operational Risk Management Structure	32
Figure 11: Management Risk Committee Structure for Financial and Operational Risks	33
Figure 12: Use of Derivatives for Market Borrowings	40
Figure 13: Translation Adjustment on non-functional currencies	42
Figure 14: Governance Structure	48

### Boxes

Box 1: Selected Financial Data	2
Box 2: Financing Principles	20

INTERNATIONAL DEVELOPMENT ASSOCIATION (IDA)  
FINANCIAL STATEMENTS AND INTERNAL CONTROL REPORTS

TABLE OF CONTENTS

*June 30, 2020*

FINANCIAL STATEMENTS

<b>Management's Report Regarding Effectiveness of Internal Control Over Financial Reporting</b>	<b>54</b>
<b>Independent Auditors' Report on Effectiveness of Internal Control Over Financial Reporting</b>	<b>56</b>
<b>Independent Auditors' Report</b>	<b>58</b>
<b>Balance Sheet</b>	<b>60</b>
<b>Statement of Income</b>	<b>62</b>
<b>Statement of Comprehensive Income</b>	<b>63</b>
<b>Statement of Changes in Accumulated Deficit</b>	<b>63</b>
<b>Statement of Cash Flows</b>	<b>64</b>
<b>Supplementary Information</b>	
<b>Summary Statement of Loans</b>	<b>66</b>
<b>Statement of Voting Power and Subscriptions and Contributions</b>	<b>69</b>
<b>Notes to Financial Statements</b>	<b>73</b>

# MANAGEMENT'S REPORT REGARDING EFFECTIVENESS OF INTERNAL CONTROL OVER EXTERNAL FINANCIAL REPORTING

## **The World Bank**

INTERNATIONAL BANK FOR RECONSTRUCTION AND DEVELOPMENT  
INTERNATIONAL DEVELOPMENT ASSOCIATION

1818 H Street N.W.  
Washington, D.C. 20433  
U.S.A.

(202) 477-1234  
Cable Address: INTBAFRAD  
Cable Address: INDEVAS

## **Management's Report Regarding Effectiveness of Internal Control over Financial Reporting**

August 7, 2020

The management of the International Development Association (IDA) is responsible for the preparation, integrity, and fair presentation of its published financial statements. The financial statements have been prepared in accordance with accounting principles generally accepted in the United States of America and include amounts based on informed judgments and estimates made by management.

The financial statements have been audited by an independent audit firm, which was given unrestricted access to all financial records and related data, including minutes of all meetings of the Executive Directors and their Committees. Management believes that all representations made to the independent auditors during their audit of IDA's financial statements and audit of its internal control over financial reporting were valid and appropriate. The independent auditors' reports accompany the audited financial statements.

Management is responsible for establishing and maintaining effective internal control over financial reporting for financial statement presentations in conformity with accounting principles generally accepted in the United States of America. Management maintains a comprehensive system of controls intended to ensure that transactions are executed in accordance with management's authorization, assets are safeguarded, and financial records are reliable. The system of internal control contains monitoring mechanisms, and actions are taken to correct deficiencies identified. Management believes that internal control over financial reporting supports the integrity and reliability of the external financial statements.

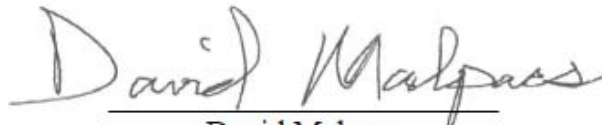
There are inherent limitations in the effectiveness of any internal control, including the possibility of human error and the circumvention or overriding of controls. Accordingly, even effective internal controls can provide only reasonable assurance with respect to financial statement preparation. Further, because of changes in conditions, the effectiveness of internal controls may vary over time.

IDA assessed its internal control over financial reporting for financial statement presentation in conformity with accounting principles generally accepted in the United States of America as of June 30, 2020. This assessment was based on the criteria for effective internal control over financial reporting described in the *Internal Control-Integrated Framework (2013)* issued by the Committee of Sponsoring Organizations of the Treadway Commission. Based upon this assessment, management believes that IDA maintained effective internal control over financial reporting presented in conformity with accounting principles generally accepted in the United States of America as of June 30, 2020. The independent audit firm that audited the financial




statements has issued an Independent Auditors Report which expresses an opinion on IDA's internal control over financial reporting.

The Executive Directors of IDA have appointed an Audit Committee responsible for monitoring the accounting practices and internal controls of IDA. The Audit Committee is comprised entirely of Executive Directors who are independent of IDA's management. The Audit Committee is responsible for recommending to the Executive Directors the selection of independent auditors. It meets periodically with management, the independent auditors, and the internal auditors to ensure that they are carrying out their responsibilities. The Audit Committee is responsible for performing an oversight role by reviewing and monitoring the financial, accounting and auditing procedures of IDA in addition to reviewing IDA's financial reports. The independent auditors and the internal auditors have full and free access to the Audit Committee, with or without the presence of management, to discuss the adequacy of internal control over financial reporting and any other matters which they believe should be brought to the attention of the Audit Committee.



---

David Malpass  
*President*



---

Anshula Kant  
*Managing Director and World Bank Group Chief Financial Officer*



---

Jorge Familiar  
*Vice President and World Bank Group Controller*

# INDEPENDENT AUDITORS' REPORT ON EFFECTIVENESS OF INTERNAL CONTROL OVER FINANCIAL REPORTING



Deloitte & Touche LLP  
7900 Tysons One Place  
Suite 800  
McLean, VA 22102  
USA  
Tel.: +1 703 251 1000  
Fax: +1 703 251 3400  
www.deloitte.com

## INDEPENDENT AUDITORS' REPORT

President and Board of Executive Directors  
International Development Association:

We have audited the internal control over financial reporting of the International Development Association ("IDA") as of June 30, 2020, based on the criteria established in the *Internal Control — Integrated Framework (2013)* issued by the Committee of Sponsoring Organizations of the Treadway Commission.

### Management's Responsibility for Internal Control over Financial Reporting

Management is responsible for designing, implementing, and maintaining effective internal control over financial reporting, and for its assessment about the effectiveness of internal control over financial reporting, included in the accompanying Management's Report Regarding Effectiveness of Internal Control Over Financial Reporting.

### Auditors' Responsibility

Our responsibility is to express an opinion on IDA's internal control over financial reporting based on our audit. We conducted our audit in accordance with auditing standards generally accepted in the United States of America. Those standards require that we plan and perform the audit to obtain reasonable assurance about whether effective internal control over financial reporting was maintained in all material respects.

An audit of internal control over financial reporting involves performing procedures to obtain audit evidence about whether a material weakness exists. The procedures selected depend on the auditor's judgment, including the assessment of the risks that a material weakness exists. An audit includes obtaining an understanding of internal control over financial reporting and testing and evaluating the design and operating effectiveness of internal control over financial reporting based on the assessed risk.

We believe that the audit evidence we have obtained is sufficient and appropriate to provide a basis for our audit opinion.

### Definition and Inherent Limitations of Internal Control over Financial Reporting

An entity's internal control over financial reporting is a process effected by those charged with governance, management, and other personnel, designed to provide reasonable assurance regarding the preparation of reliable financial statements in accordance with accounting principles generally accepted in the United States of America. An entity's internal control over financial reporting includes those policies and procedures that (1) pertain to the maintenance of records that, in reasonable detail, accurately and fairly reflect the transactions and dispositions of the assets of the entity; (2) provide reasonable assurance that transactions are recorded as necessary to permit preparation of financial statements in accordance with accounting principles generally accepted in the United States of America, and that receipts and expenditures of the entity are being made only in accordance with authorizations of management and those charged with governance; and (3) provide reasonable assurance regarding prevention, or timely detection and correction, of unauthorized acquisition, use, or disposition of the entity's assets that could have a material effect on the financial statements.

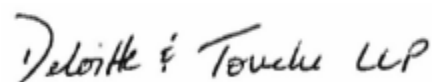
Because of its inherent limitations, internal control over financial reporting may not prevent, or detect and correct, misstatements. Also, projections of any assessment of effectiveness to future periods are subject to the risk that controls may become inadequate because of changes in conditions, or that the degree of compliance with the policies or procedures may deteriorate.

## Opinion

In our opinion, IDA maintained, in all material respects, effective internal control over financial reporting as of June 30, 2020, based on the criteria established in the *Internal Control — Integrated Framework (2013)* issued by the Committee of Sponsoring Organizations of the Treadway Commission.

## Report on Financial Statements

We also have audited, in accordance with auditing standards generally accepted in the United States of America, the financial statements as of and for the year ended June 30, 2020 of IDA, and our report dated August 7, 2020 expressed an unmodified opinion on those financial statements.

A handwritten signature in black ink that reads "Deloitte & Touche LLP". The signature is written in a cursive, flowing style.

August 7, 2020

# INDEPENDENT AUDITORS' REPORT



Deloitte & Touche LLP  
7900 Tysons One Place  
Suite 800  
McLean, VA 22102  
USA  
Tel.: +1 703 251 1000  
Fax: +1 703 251 3400  
www.deloitte.com

## INDEPENDENT AUDITORS' REPORT

President and Board of Executive Directors  
International Development Association:

We have audited the accompanying financial statements of the International Development Association ("IDA"), which comprise the balance sheets as of June 30, 2020 and 2019, and the related statements of income, comprehensive income, changes in accumulated deficit, and cash flows for the years then ended, and the related notes to the financial statements.

### Management's Responsibility for the Financial Statements

Management is responsible for the preparation and fair presentation of these financial statements in accordance with accounting principles generally accepted in the United States of America; this includes the design, implementation, and maintenance of internal control relevant to the preparation and fair presentation of financial statements that are free from material misstatement, whether due to fraud or error.

### Auditors' Responsibility

Our responsibility is to express an opinion on these financial statements based on our audits. We conducted our audits in accordance with auditing standards generally accepted in the United States of America. Those standards require that we plan and perform the audit to obtain reasonable assurance about whether the financial statements are free from material misstatement.

An audit involves performing procedures to obtain audit evidence about the amounts and disclosures in the financial statements. The procedures selected depend on the auditor's judgment, including the assessment of the risks of material misstatement of the financial statements, whether due to fraud or error. In making those risk assessments, the auditor considers internal control relevant to IDA's preparation and fair presentation of the financial statements in order to design audit procedures that are appropriate in the circumstances. An audit also includes evaluating the appropriateness of accounting policies used and the reasonableness of significant accounting estimates made by management, as well as evaluating the overall presentation of the financial statements.

We believe that the audit evidence we have obtained is sufficient and appropriate to provide a basis for our audit opinion.

### Opinion

In our opinion, the financial statements referred to above present fairly, in all material respects, the financial position of IDA as of June 30, 2020 and 2019, and the results of its operations and its cash flows for the years then ended in accordance with accounting principles generally accepted in the United States of America.

#### Predecessor Auditors' Opinion on 2018 Financial Statements

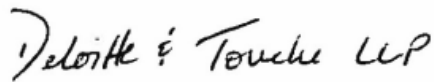
The statements of income, comprehensive income, changes in accumulated deficit, and cash flows of IDA for the year ended June 30, 2018, and the related notes, were audited by other auditors whose report, dated August 9, 2018, expressed an unmodified opinion on those statements.

#### Report on Supplementary Information

Our audits were conducted for the purpose of forming an opinion on the financial statements as a whole. The summary statement of loans and the statement of voting power and subscriptions and contributions as of June 30, 2020 ("supplementary information") listed in the table of contents are presented for the purpose of additional analysis and are not a required part of the financial statements. This supplementary information is the responsibility of management and was derived from and relates directly to the underlying accounting and other records used to prepare the financial statements. Such information has been subjected to the auditing procedures applied in our audits of the financial statements and certain additional procedures, including comparing and reconciling such information directly to the underlying accounting and other records used to prepare the financial statements or to the financial statements themselves, and other additional procedures in accordance with auditing standards generally accepted in the United States of America. In our opinion, such information is fairly stated in all material respects in relation to the financial statements as a whole.

#### Report on Internal Control over Financial Reporting

We have also audited, in accordance with auditing standards generally accepted in the United States of America, IDA's internal control over financial reporting as of June 30, 2020, based on criteria established in *Internal Control — Integrated Framework (2013)* issued by the Committee of Sponsoring Organizations of the Treadway Commission and our report dated August 7, 2020 expressed an unmodified opinion on IDA's internal control over financial reporting.

A handwritten signature in black ink that reads "Deloitte & Touche LLP". The signature is written in a cursive, flowing style.

August 7, 2020

# BALANCE SHEET

June 30, 2020 and June 30, 2019

Expressed in millions of U.S. dollars

	<u>2020</u>	<u>2019</u>
<b>Assets</b>		
<b>Due from Banks—Notes C and L</b>		
Unrestricted cash	\$ 650	\$ 112
Restricted cash	<u>24</u>	<u>26</u>
	<u>674</u>	<u>138</u>
<b>Investments (including securities transferred under repurchase or securities lending agreements of \$108 million - June 30, 2020; \$702 million - June 30, 2019)—Notes C, G and L</b>	34,670	32,770
<b>Derivative Assets, net—Notes C, E and L</b>	136	487
<b>Receivable from Affiliated Organization—Note G</b>	858	878
<b>Other Receivables</b>		
Receivable from investment securities traded—Note C	636	1,230
Accrued interest and commitment charges	<u>440</u>	<u>400</u>
	<u>1,076</u>	<u>1,630</u>
<b>Loans Outstanding (Summary Statement of Loans, Notes F and L)</b>		
Total Loans	227,291	215,604
Less: Undisbursed balance	<u>(61,911)</u>	<u>(59,051)</u>
Loans outstanding	165,380	156,553
Less: Accumulated provision for losses on loans	(4,420)	(4,638)
Add: Deferred loans origination costs	<u>1</u>	<u>6</u>
Net loans outstanding	<u>160,961</u>	<u>151,921</u>
<b>Other Assets—Note H</b>	1,097	729
<b>Total Assets</b>	<u>\$ 199,472</u>	<u>\$ 188,553</u>

	2020	2019
<b>Liabilities</b>		
<b><i>Borrowings—Notes D and L</i></b>		
Concessional partner loans (at amortized cost)	\$ 7,635	\$ 6,770
Market borrowings (at fair value)	12,131	3,432
	<u>19,766</u>	<u>10,202</u>
<b><i>Securities Sold Under Repurchase Agreements, Securities Lent under Securities Lending Agreements, and Payable for Cash Collateral Received—Note C and L</i></b>	108	698
<b><i>Derivative Liabilities, net—Notes C, E and L</i></b>	590	22
<b><i>Payable for Development Grants—Note I</i></b>	9,141	12,345
<b><i>Payable to Affiliated Organization—Note G</i></b>	509	522
<b><i>Other Liabilities</i></b>		
Payable for investment securities purchased—Note C	101	887
Accounts payable and miscellaneous liabilities—Notes F and H	1,086	895
	<u>1,187</u>	<u>1,782</u>
<b>Total Liabilities</b>	<u>31,301</u>	<u>25,571</u>
<b>Equity</b>		
<b><i>Members' Subscriptions and Contributions (Statement of Voting Power and Subscriptions and Contributions and Note B)</i></b>		
Unrestricted	267,207	267,562
Restricted	322	324
Subscriptions and contributions committed	267,529	267,886
Less:		
Subscriptions and contributions receivable	(22,415)	(30,138)
Cumulative discounts/ acceleration credits on subscriptions and contributions	(3,771)	(3,670)
Subscriptions and contributions paid-in	<u>241,343</u>	<u>234,078</u>
<b><i>Nonnegotiable, Noninterest-bearing Demand Obligations on Account of Members' Subscriptions and Contributions</i></b>		
Unrestricted	(10,630)	(11,187)
Restricted	(49)	(50)
	<u>(10,679)</u>	<u>(11,237)</u>
<b><i>Deferred Amounts to Maintain Value of Currency Holdings</i></b>	(245)	(244)
<b><i>Accumulated Deficit (Statement of Changes in Accumulated Deficit)</i></b>	(58,321)	(57,207)
<b><i>Accumulated Other Comprehensive Loss—Note J</i></b>	(3,927)	(2,408)
<b>Total Equity</b>	<u>168,171</u>	<u>162,982</u>
<b>Total Liabilities and Equity</b>	<u>\$ 199,472</u>	<u>\$ 188,553</u>

*The Notes to Financial Statements are an integral part of these Statements.*

# STATEMENT OF INCOME

For the fiscal years ended June 30, 2020, June 30, 2019 and June 30, 2018

Expressed in millions of U.S. dollars

	2020	2019	2018
<b>Interest revenue</b>			
Loans, net—Note F	\$ 1,684	\$ 1,462	\$ 1,376
Investments, net—Notes C, E, G and L	422	466	420
Asset/ Liability Management Derivatives, net	(22)	(8)	-
<b>Borrowing expenses, net—Notes C and D</b>	(241)	(218)	(149)
<b>Interest revenue, net of borrowing expenses</b>	<u>1,843</u>	<u>1,702</u>	<u>1,647</u>
<b>Provision for losses on loans and other exposures, release (charge)—Note F</b>	170	(316)	(548)
<b>Non-interest revenue</b>			
Revenue from externally funded activities—Notes G and H	902	783	741
Commitment charges—Notes F	15	13	8
Other	15	12	10
Total	<u>932</u>	<u>808</u>	<u>759</u>
<b>Non-interest expenses</b>			
Administrative—Notes G, H and K	(2,389)	(2,241)	(2,184)
Contributions to special programs—Note G	(21)	(21)	(21)
Other	(40)	12	(41)
Total	<u>(2,450)</u>	<u>(2,250)</u>	<u>(2,246)</u>
<b>Transfers from affiliated organizations and others—Notes G and H</b>	252	258	203
<b>Development grants—Note I</b>	(1,475)	(7,694)	(4,969)
<b>Non-functional currency translation adjustment gains, net</b>	95	105	89
<b>Unrealized mark-to-market gains (losses) on Investments-Trading portfolio, net—Notes E and L</b>	207	351	(128)
<b>Unrealized mark-to-market (losses) gains on Non-Trading portfolios, net</b>			
Asset-liability management—Notes E and L	(699)	359	(17)
Investments—Note L	29	32	(21)
Other	(18)	(5)	-
Total	<u>(688)</u>	<u>386</u>	<u>(38)</u>
<b>Net Loss</b>	<u>\$ (1,114)</u>	<u>\$ (6,650)</u>	<u>\$ (5,231)</u>

**The Notes to Financial Statements are an integral part of these Statements.**



## STATEMENT OF COMPREHENSIVE INCOME

For the fiscal years ended June 30, 2020, June 30, 2019 and June 30, 2018

Expressed in millions of U.S. dollars

	<u>2020</u>	<u>2019</u>	<u>2018</u>
<b>Net Loss</b>	\$ (1,114)	\$ (6,650)	\$ (5,231)
<b>Other Comprehensive (Loss) Income—Note J</b>			
Currency translation adjustments on functional currencies	(1,526)	(1,735)	1,364
Net Change in Debit Valuation Adjustment (DVA) on Fair Value option elected liabilities	<u>7</u>	<u>2</u>	<u>-</u>
<b>Comprehensive Loss</b>	<u>\$ (2,633)</u>	<u>\$ (8,383)</u>	<u>\$ (3,867)</u>

## STATEMENT OF CHANGES IN ACCUMULATED DEFICIT

For the fiscal years ended June 30, 2020, June 30, 2019 and June 30, 2018

Expressed in millions of U.S. dollars

	<u>2020</u>	<u>2019</u>	<u>2018</u>
<b>Accumulated Deficit at beginning of the fiscal year</b>	\$ (57,207)	\$ (50,557)	\$ (45,326)
Net loss for the year	(1,114)	(6,650)	(5,231)
<b>Accumulated Deficit at end of the fiscal year</b>	<u>\$ (58,321)</u>	<u>\$ (57,207)</u>	<u>\$ (50,557)</u>

***The Notes to Financial Statements are an integral part of these Statements.***

# STATEMENT OF CASH FLOWS

For the fiscal years ended June 30, 2020, June 30, 2019 and June 30, 2018

Expressed in millions of U.S. dollars

	2020	2019	2018
<b>Cash flows from investing activities</b>			
Loans			
Disbursements	\$ (16,449)	\$ (13,562)	\$ (11,540)
Principal repayments	6,016	5,277	5,042
Principal prepayments	51	51	51
Non-trading securities—Investments			
Principal payments received	124	122	126
Net cash used in investing activities	(10,258)	(8,112)	(6,321)
<b>Cash flows from financing activities</b>			
Members' subscriptions and contributions	7,823	7,421	9,335
Medium and long-term borrowings			
New issues	5,725	872	3,603
Retirements	(43)	-	-
Short-term borrowings (original maturities greater than 90 days)			
New issues	12,018	1,724	-
Retirements	(8,178)	-	-
Net short-term borrowings (original maturities less than 90 days)	16	140	-
Net derivatives-borrowings	(20)	(2)	11
Net cash provided by financing activities	17,341	10,155	12,949
<b>Cash flows from operating activities</b>			
Net loss	(1,114)	(6,650)	(5,231)
Adjustments to reconcile net loss to net cash used in operating activities			
Provision for losses on loans and other exposures (release) charge	(170)	316	548
Non-functional currency translation adjustment gains, net	(95)	(105)	(89)
Unrealized mark-to-market losses (gains) on non-trading portfolios, net	688	(386)	38
Other non-interest expenses (income), net	40	(12)	41
Amortization of discount on borrowings	133	88	53
Changes in:			
Investments—Trading	(2,323)	2,956	(4,208)
Net investment securities traded/purchased	(155)	(643)	286
Net derivatives—Investments	(89)	(14)	(329)
Net derivatives—Asset-liability management	533	127	(4)
Net securities purchased/sold under resale/repurchase agreements and payable for cash collateral received	(601)	(1,811)	188
Net receivable from affiliated organizations	14	(26)	(11)
Payable for development grants	(3,070)	3,697	2,117
Accrued interest and commitment charges	(43)	(13)	(28)
Other assets	(1,279)	379	(466)
Accounts payable and miscellaneous liabilities	992	(332)	504
Net cash used in operating activities	(6,539)	(2,429)	(6,591)
<b>Effect of exchange rate changes on unrestricted and restricted cash</b>	(8)	1	3
<b>Net increase (decrease) in unrestricted and restricted cash</b>	536	(385)	40
<b>Unrestricted cash and restricted cash at beginning of the fiscal year</b>	138	523	455
<b>Unrestricted and restricted cash at end of the fiscal year</b>	\$ 674	\$ 138	\$ 495

## STATEMENT OF CASH FLOWS

For the fiscal years ended June 30, 2020, June 30, 2019 and June 30, 2018

Expressed in millions of U.S. dollars

	2020	2019	2018
<b>Supplemental disclosure</b>			
Increase (Decrease) in ending balances resulting from exchange rate fluctuations:			
Loans outstanding	\$ (1,543)	\$ (1,696)	\$ 1,410
Investment portfolio	(449)	(334)	92
Derivatives—Asset-liability management	321	293	5
Borrowings	(149)	12	(16)
Principal repayments written off under Heavily Indebted Poor Countries (HIPC) Debt Initiative	10	10	10
Loans prepaid—carrying value	54	54	54
Interest paid on borrowings	161	88	49

*The Notes to Financial Statements are an integral part of these Statements.*

# SUMMARY STATEMENT OF LOANS

June 30, 2020

Amounts expressed in millions of U.S. dollars

<i>Borrower or guarantor</i>	<i>Total loans</i>	<i>Undisbursed loans <sup>a</sup></i>	<i>Loans outstanding</i>	<i>Percentage of loans outstanding <sup>c</sup></i>
Afghanistan	\$ 333	\$ -	\$ 333	\$ 0.20 %
Albania	571	*	571	0.35
Angola	518	9	509	0.31
Armenia	999	18	981	0.59
Azerbaijan	344	*	344	0.21
Bangladesh	23,591	7,204	16,387	9.91
Benin	1,829	701	1,128	0.68
Bhutan	327	3	324	0.20
Bolivia	1,034	295	739	0.45
Bosnia and Herzegovina	994	9	985	0.60
Botswana	1	-	1	*
Burkina Faso	2,766	944	1,822	1.10
Burundi	135	-	135	0.08
Cabo Verde, Republic of	437	54	383	0.23
Cambodia	1,250	620	630	0.38
Cameroon	2,695	1,177	1,518	0.92
Central African Republic	162	47	115	0.07
Chad	173	-	173	0.11
China	973	-	973	0.59
Comoros	95	81	14	0.01
Congo, Democratic Republic of	2,956	1,619	1,337	0.81
Congo, Republic of	430	220	210	0.13
Côte d'Ivoire	3,670	2,146	1,524	0.92
Djibouti	319	147	172	0.10
Dominica	163	122	41	0.03
Dominican Republic	1	-	1	*
Ecuador	1	-	1	*
Egypt, Arab Republic of	408	-	408	0.25
El Salvador	2	-	2	*
Equatorial Guinea	20	-	20	0.01
Eritrea	430	-	430	0.26
Eswatini	1	-	1	*
Ethiopia	13,476	3,341	10,135	6.13
Fiji	65	7	58	0.04
Gambia, The	155	35	120	0.07
Georgia	931	19	912	0.55
Ghana	5,672	1,467	4,205	2.54
Grenada	219	75	144	0.09
Guinea	713	222	491	0.30
Guinea-Bissau	289	143	146	0.09
Guyana	114	29	85	0.05
Honduras	1,335	329	1,006	0.61
India	23,792	1,981	21,811	13.19
Indonesia	870	-	870	0.53
Iraq	282	-	282	0.17
Jordan	210	104	106	0.06
Kenya	11,033	2,587	8,446	5.11
Kosovo	299	225	74	0.05
Kyrgyz Republic	926	279	647	0.39
Lao People's Democratic Republic	1,035	366	669	0.40
Lebanon	99	17	82	0.05
Lesotho	620	241	379	0.23

# SUMMARY STATEMENT OF LOANS

June 30, 2020

Amounts expressed in millions of U.S. dollars

<i>Borrower or guarantor</i>	<i>Total loans</i>	<i>Undisbursed loans <sup>a</sup></i>	<i>Loans outstanding</i>	<i>Percentage of loans outstanding <sup>c</sup></i>
Liberia	\$ 751	\$ 246	\$ 505	0.31 %
Madagascar	2,386	677	1,709	1.03
Malawi	1,759	751	1,008	0.61
Maldives	130	33	97	0.06
Mali	2,479	465	2,014	1.22
Mauritania	426	35	391	0.24
Mauritius	2	-	2	*
Moldova	935	315	620	0.38
Mongolia	899	230	669	0.41
Montenegro	32	-	32	0.02
Morocco	2	-	2	*
Mozambique	3,211	144	3,067	1.85
Myanmar	3,259	1,728	1,531	0.93
Nepal	4,738	1,668	3,070	1.86
Nicaragua	899	186	713	0.43
Niger	2,332	934	1,398	0.84
Nigeria	16,422	6,487	9,935	6.01
North Macedonia	205	-	205	0.12
Pakistan	18,889	4,315	14,574	8.81
Papua New Guinea	740	294	446	0.27
Paraguay	3	-	3	*
Philippines	40	-	40	0.02
Rwanda	2,839	719	2,120	1.28
Samoa	112	2	110	0.07
São Tomé and Príncipe	11	-	11	0.01
Senegal	4,277	1,456	2,821	1.71
Serbia	218	-	218	0.13
Sierra Leone	525	139	386	0.23
Solomon Islands	116	72	44	0.03
Somalia	139	-	139	0.08
South Sudan	82	4	78	0.05
Sri Lanka	4,034	1,001	3,033	1.83
St. Kitts and Nevis	*	-	*	*
St. Lucia	241	150	91	0.06
St. Vincent and the Grenadines	204	115	89	0.05
Sudan	1,197	-	1,197	0.72
Syrian Arab Republic	14	-	14	0.01
Tajikistan	553	215	338	0.20
Tanzania	10,607	2,966	7,641	4.62
Timor-Leste	158	127	31	0.02
Togo	384	194	190	0.11
Tonga	49	6	43	0.03
Tunisia	1	-	1	*
Turkey	4	-	4	*
Uganda	5,561	1,953	3,608	2.18
Uzbekistan	3,133	1,675	1,458	0.88
Vanuatu	137	52	85	0.05
Vietnam	17,362	3,958	13,404	8.10
Yemen, Republic of	1,491	27	1,464	0.88
Zambia	2,102	936	1,166	0.70
Zimbabwe	456	-	456	0.28
<b>Subtotal—Members <sup>c</sup></b>	<b>\$ 226,309</b>	<b>\$ 61,158</b>	<b>\$ 165,151</b>	<b>99.87 %</b>

# SUMMARY STATEMENT OF LOANS

June 30, 2020

*Amounts expressed in millions of U.S. dollars*

<i>Borrower or guarantor</i>	<i>Total loans</i>	<i>Undisbursed loans <sup>a</sup></i>	<i>Loans outstanding</i>	<i>Percentage of loans outstanding <sup>c</sup></i>
African Trade Insurance Agency <sup>b</sup>	\$ 423	\$ 415	\$ 8	0.01 %
Bank of the States of Central Africa <sup>b</sup>	58	19	39	0.02
Caribbean Development Bank <sup>b</sup>	11	-	11	0.01
West African Development Bank <sup>b</sup>	373	207	166	0.10
<b>Subtotal—Regional development banks</b>	<b>\$ 865</b>	<b>\$ 641</b>	<b>\$ 224</b>	<b>0.14 %</b>
Private Sector Window (PSW) Loans	117	112	5	*
Total—June 30, 2020 <sup>c</sup>	<b>\$ 227,291</b>	<b>\$ 61,911</b>	<b>\$ 165,380</b>	<b>100.00 %</b>
Total—June 30, 2019	<b>\$ 215,604</b>	<b>\$ 59,051</b>	<b>\$ 156,553</b>	

\* Indicates amount less than \$0.5 million or 0.005 percent

## NOTES

- Of the undisbursed balance at June 30, 2020, IDA has entered into irrevocable commitments to disburse \$244 million (\$369 million—June 30, 2019).
- The loans to these regional development banks and agencies are for the benefit of members of IDA or territories of members of IDA.
- May differ from the calculated amounts or sum of individual figures shown due to rounding.

***The Notes to Financial Statements are an integral part of these Statements.***

# STATEMENT OF VOTING POWER AND SUBSCRIPTIONS AND CONTRIBUTIONS

June 30, 2020

Amounts expressed in millions of U.S. dollars

Amounts expressed in millions of U.S. dollars				
Member <sup>a</sup>	Number of votes	Percentage of total votes		Subscriptions and contributions committed <sup>b</sup>
<b>Part I Members</b>				
Australia	359,897	1.25	%	\$ 5,095.81
Austria	261,134	0.91		3,597.98
Belgium	314,630	1.09		4,971.76
Canada	768,176	2.67		12,220.78
Denmark	268,090	0.93		3,935.07
Estonia	51,855	0.18		17.23
Finland	181,659	0.63		2,090.62
France	1,095,303	3.80		18,908.08
Germany	1,546,542	5.37		27,188.86
Greece	57,308	0.20		211.68
Iceland	63,089	0.22		91.18
Ireland	106,180	0.37		811.44
Italy	656,661	2.28		10,553.48
Japan	2,414,307	8.38		46,996.35
Kuwait	119,284	0.41		1,055.07
Latvia	58,334	0.20		15.98
Lithuania	51,689	0.18		14.44
Luxembourg	79,997	0.28		393.90
Netherlands	574,732	1.99		9,678.95
New Zealand	78,933	0.27		379.10
Norway	299,261	1.04		4,225.06
Portugal	74,117	0.26		328.73
Russian Federation	90,647	0.31		748.84
Slovenia	60,419	0.21		45.76
South Africa	74,369	0.26		236.99
Spain	302,966	1.05		4,616.58
Sweden	592,261	2.05		8,852.33
Switzerland	376,385	1.31		5,863.07
United Arab Emirates	1,367	-		5.58
United Kingdom	1,927,010	6.69		31,718.25
United States	2,935,940	10.19		53,242.91
<b>Subtotal—Part I Members <sup>b</sup></b>	<b>15,842,542</b>	<b>54.98</b>	<b>%</b>	<b>\$ 258,112</b>
<b>Part II Members</b>				
Afghanistan	59,204	0.21		1.50
Albania	61,859	0.21		0.37
Algeria	117,884	0.41		30.53
Angola	153,438	0.53		8.29
Argentina	412,248	1.43		156.21
Armenia	65,146	0.23		0.69
Azerbaijan	69,886	0.24		1.14
Bahamas, The	59,906	0.21		8.54
Bangladesh	150,243	0.52		8.08
Barbados	62,860	0.22		2.36
Belize	19,834	0.07		0.27
Benin	60,820	0.21		0.77
Bhutan	58,732	0.20		0.08
Bolivia, Plurinational State of	75,994	0.26		1.65
Bosnia and Herzegovina	52,455	0.18		2.48

# STATEMENT OF VOTING POWER AND SUBSCRIPTIONS AND CONTRIBUTIONS

June 30, 2020

Amounts expressed in millions of U.S. dollars

<i>Member<sup>a</sup></i>	<i>Number of votes</i>	<i>Percentage of total votes</i>	<i>Subscriptions and contributions committed<sup>b</sup></i>
Botswana	51,149	0.18 %	\$ 1.63
Brazil	477,996	1.66	832.66
Burkina Faso	63,810	0.22	0.79
Burundi	55,801	0.19	1.10
Cabo Verde, Republic of	43,840	0.15	0.13
Cambodia	71,089	0.25	1.60
Cameroon	60,782	0.21	1.61
Central African Republic	48,910	0.17	0.77
Chad	52,210	0.18	0.78
Chile	58,505	0.20	39.11
China	660,966	2.29	1,097.96
Colombia	94,824	0.33	24.89
Comoros	47,140	0.16	0.13
Congo, Democratic Republic of	82,699	0.29	4.60
Congo, Republic of	52,210	0.18	0.74
Costa Rica	28,362	0.10	0.28
Côte d'Ivoire	67,377	0.23	1.55
Croatia	88,373	0.31	5.92
Cyprus	72,216	0.25	24.92
Czech Republic	127,866	0.44	138.02
Djibouti	48,116	0.17	0.26
Dominica	58,892	0.20	0.14
Dominican Republic	27,780	0.10	0.58
Ecuador	50,151	0.17	0.94
Egypt, Arab Republic of	134,452	0.47	18.65
El Salvador	46,516	0.16	0.49
Equatorial Guinea	6,167	0.02	0.41
Eritrea	44,036	0.15	0.14
Eswatini	22,322	0.08	0.42
Ethiopia	49,232	0.17	0.69
Fiji	19,809	0.07	0.76
Gabon	2,093	0.01	0.63
Gambia, The	55,208	0.19	0.42
Georgia	62,770	0.22	0.97
Ghana	86,677	0.30	3.14
Grenada	26,427	0.09	0.13
Guatemala	40,696	0.14	0.56
Guinea	37,287	0.13	1.33
Guinea-Bissau	44,500	0.15	0.22
Guyana	71,323	0.25	1.26
Haiti	52,038	0.18	1.10
Honduras	52,855	0.18	0.43
Hungary	199,831	0.69	151.97
India	835,156	2.90	424.35
Indonesia	254,399	0.88	110.71
Iran, Islamic Republic of	115,689	0.40	24.18
Iraq	70,212	0.24	1.13
Israel	86,722	0.30	122.60
Jordan	24,865	0.09	0.41
Kazakhstan	23,297	0.08	8.50



# STATEMENT OF VOTING POWER AND SUBSCRIPTIONS AND CONTRIBUTIONS

June 30, 2020

Amounts expressed in millions of U.S. dollars

<i>Member <sup>a</sup></i>	<i>Number of votes</i>	<i>Percentage of total votes</i>	<i>Subscriptions and contributions committed <sup>b</sup></i>
Kenya	77,960	0.27 %	\$ 2.41
Kiribati	43,592	0.15	0.10
Korea, Republic of	282,464	0.98	2,310.60
Kosovo, Republic of	48,357	0.17	0.84
Kyrgyz Republic	64,522	0.22	0.57
Lao People's Democratic Republic	48,910	0.17	0.73
Lebanon	8,562	0.03	0.56
Lesotho	54,505	0.19	0.23
Liberia	52,038	0.18	1.12
Libya	44,771	0.16	1.41
Madagascar	67,377	0.23	1.38
Malawi	56,040	0.19	0.98
Malaysia	104,565	0.36	59.79
Maldives	55,046	0.19	0.05
Mali	62,445	0.22	1.36
Marshall Islands	4,902	0.02	0.01
Mauritania	52,210	0.18	0.78
Mauritius	72,736	0.25	1.32
Mexico	142,236	0.49	168.34
Micronesia, Federated States of	18,424	0.06	0.03
Moldova	56,582	0.20	0.88
Mongolia	45,818	0.16	0.30
Montenegro	56,819	0.20	0.75
Morocco	103,422	0.36	5.54
Mozambique	63,917	0.22	2.06
Myanmar	82,096	0.28	2.58
Nepal	54,710	0.19	0.72
Nicaragua	62,982	0.22	0.44
Niger	52,210	0.18	0.76
Nigeria	115,497	0.40	19.58
North Macedonia	47,095	0.16	1.09
Oman	56,788	0.20	1.42
Pakistan	238,704	0.83	50.74
Palau	3,804	0.01	0.03
Panama	10,185	0.04	0.03
Papua New Guinea	67,754	0.24	1.27
Paraguay	46,493	0.16	0.44
Peru	89,473	0.31	18.07
Philippines	146,094	0.51	28.81
Poland	575,866	2.00	126.87
Romania	96,010	0.33	5.16
Rwanda	52,038	0.18	1.12
Samoa	43,901	0.15	0.14
São Tomé and Príncipe	49,519	0.17	0.12
Saudi Arabia	954,406	3.31	2,765.59
Senegal	72,243	0.25	2.64
Serbia	86,096	0.30	7.10
St. Kitts and Nevis	13,868	0.05	0.17
St. Lucia	30,532	0.11	0.23
St. Vincent and the Grenadines	49,929	0.17	0.12

# STATEMENT OF VOTING POWER AND SUBSCRIPTIONS AND CONTRIBUTIONS

June 30, 2020

Amounts expressed in millions of U.S. dollars

<i>Member <sup>a</sup></i>	<i>Number of votes</i>	<i>Percentage of total votes</i>	<i>Subscriptions and contributions committed <sup>b</sup></i>
Sierra Leone	63,638	0.22 %	\$ 1.04
Singapore	52,707	0.18	252.75
Slovak Republic	91,556	0.32	33.93
Solomon Islands	43,901	0.15	0.13
Somalia	10,506	0.04	0.95
South Sudan	52,447	0.18	0.45
Sri Lanka	104,139	0.36	4.33
Sudan	65,003	0.23	1.50
Syrian Arab Republic	11,027	0.04	1.19
Tajikistan	53,918	0.19	0.53
Tanzania	68,943	0.24	2.32
Thailand	110,403	0.39	14.33
Timor-Leste	45,123	0.16	0.44
Togo	61,840	0.21	1.19
Tonga	49,514	0.17	0.11
Trinidad and Tobago	81,067	0.28	2.13
Tunisia	2,793	0.01	1.89
Turkey	172,879	0.60	193.90
Tuvalu	6,338	0.02	0.02
Uganda	50,392	0.17	2.31
Ukraine	115,569	0.41	8.05
Uzbekistan	73,936	0.26	1.92
Vanuatu	50,952	0.18	0.31
Vietnam	61,168	0.21	2.23
Yemen, Republic of	68,976	0.24	2.20
Zambia	84,527	0.29	3.62
Zimbabwe	105,982	0.37	6.41
<b>Subtotal—Part II Members <sup>b</sup></b>	<b>12,981,909</b>	<b>45.02%</b>	<b>\$ 9,417</b>
<b>Total—June 30, 2020 <sup>b</sup></b>	<b>28,824,451</b>	<b>100.00%</b>	<b>\$ 267,529</b>
<b>Total—June 30, 2019</b>	<b>28,385,311</b>		<b>\$ 267,886</b>

## NOTES

a. See Notes to Financial Statements—Note A for an explanation of the two categories of membership

b. May differ from the calculated amounts or sum of individual figures shown due to rounding.

*The Notes to Financial Statements are an integral part of these Statements.*

# NOTES TO FINANCIAL STATEMENTS

## PURPOSE AND AFFILIATED ORGANIZATIONS

The International Development Association (IDA) is an international organization established in 1960. IDA's main goal is reducing poverty through promoting sustainable economic development in the less developed countries of the world that are members of IDA, by extending concessionary and non-concessionary financing in the form of grants, loans and guarantees, and by providing related technical assistance. The activities of IDA are complemented by those of three affiliated organizations, the International Bank for Reconstruction and Development (IBRD), the International Finance Corporation (IFC), and the Multilateral Investment Guarantee Agency (MIGA). Each of these organizations is legally and financially independent from IDA, with separate assets and liabilities, and IDA is not liable for their respective obligations. Transactions with these affiliates are disclosed in the notes that follow.

IDA is immune from taxation pursuant to Article VIII, Section 9, *Immunities from Taxation*, of IDA's Articles of Agreement.

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

IDA's financial statements are prepared in conformity with accounting principles generally accepted in the United States of America (U.S. GAAP).

The preparation of financial statements in conformity with U.S. GAAP requires Management to make estimates and assumptions that affect the reported amounts of assets and liabilities and disclosures of contingent assets and liabilities at the date of the financial statements and the reported amounts of revenue and expenses during the reporting period. Due to the inherent uncertainty involved in making those estimates, actual results could differ from these estimates. Significant judgment has been used in the valuation of certain financial instruments and the determination of the adequacy of the accumulated provisions for debt relief and losses on loans and other exposures (irrevocable commitments, guarantees, repaying project preparation facilities and deferred drawdown options-DDOs that are effective).

On August 7, 2020, the Executive Directors approved these financial statements for issue, which was also the date through which IDA's Management evaluated subsequent events.

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

### Translation of Currencies

IDA's financial statements are expressed in terms of U.S. dollars for the purpose of summarizing its financial position and the results of its operations for the convenience of its members and other users.

IDA conducts its operations in Special Drawing Rights (SDR) and its component currencies of U.S. dollar, euro, Japanese yen, pound sterling and Chinese renminbi. These constitute the functional currencies of IDA.

Assets and liabilities are translated at market exchange rates in effect at the end of the accounting period. Revenue and expenses are translated at either the market exchange rates in effect on the dates of revenue and expense recognition, or at an average of the market exchange rates in effect during each month. Translation adjustments relating to the revaluation of all assets and liabilities denominated in either SDR or the component currencies of SDR, are reflected in Accumulated Other Comprehensive Income. Translation adjustments relating to non-functional currencies are reported in the Statement of Income.

### Members' Subscriptions and Contributions

#### Recognition

Members' subscriptions and contributions committed for each IDA replenishment are initially recorded both as subscriptions and contributions committed and, correspondingly, as subscriptions and contributions receivable. Prior to effectiveness, only a portion of the value of Instruments of Commitment (IoCs) received as specified in the replenishment resolution is recorded as subscriptions and contributions committed. Upon effectiveness, the remainder of the value of IoCs received is subsequently recorded as subscriptions and contributions committed.

IoCs can contain unqualified or qualified commitments. Under an unqualified commitment, a contributing member agrees to pay a specified amount of its subscription and contribution without requiring appropriation legislation. A qualified commitment is subject to the contributing member obtaining the necessary appropriation legislation. Subscriptions and contributions made under IoCs become available for commitment for loans, grants and guarantees by IDA for a particular replenishment in accordance with the IDA replenishment envelope as approved by the Executive Directors.

A replenishment becomes effective when IDA receives IoCs from members whose subscriptions and contributions aggregate to a specified portion of the full replenishment. Amounts not yet paid in at the date of effectiveness, are recorded as subscriptions and contributions receivable and shown as a reduction of subscriptions and contributions committed. These receivables become due throughout the replenishment period, generally three years, in accordance with an agreed payment schedule. The actual payment of receivables when they become due may be subject to the budgetary appropriation processes for certain members.

The subscriptions and contributions receivable are settled through payment of cash or deposit of nonnegotiable, non-interest bearing demand notes. The notes are encashed by IDA on an approximately *pro rata* basis either as provided in the relevant replenishment resolution over the disbursement period of the loans and grants committed under the replenishment, or as needed.

In certain replenishments, donors receive discounts when they pay a particular contribution amount before the relevant due date, and acceleration credits when they pay their full contribution amount before the due date. IDA retains the related revenue on these early payments, with subscriptions and contributions committed being recorded at contribution amounts received grossed up for discounts and acceleration credits. The discounts and acceleration credits are deducted in arriving at the subscriptions and contributions paid-in.

Under the Seventeenth Replenishment of IDA's Resources (IDA17), IDA's Executive Directors approved the use of a limited amount of concessional debt funding, referred to as concessional partner loans, which continued in the Eighteenth Replenishment of IDA's Resources (IDA18). The borrowing terms of this concessional debt funding aim to match the concessional features of IDA's loans. Proceeds received under this arrangement have two separate components: (1) a borrowing component and (2) a grant component, for which voting rights are allocated to providers of the concessional partner loans. The borrowing component of the concessional partner loans is recognized and reported at amortized cost (see borrowings section for more details). The grant component is a function of the terms of the loan and the discount rate agreed upon during the replenishment discussions. This grant component is recorded as equity based on the proceeds received.

For the purposes of its financial resources, the membership of IDA is divided into two categories: (1) Part I members, which make payments of subscriptions and contributions provided to IDA in convertible currencies that may be freely used or exchanged by IDA in its operations and (2) Part II members, which make payments of ten percent of their initial subscriptions in freely convertible currencies, and the remaining 90 percent of their initial subscriptions, and all additional subscriptions and contributions in their own currencies or in freely convertible currencies. Certain Part II members provide a portion of their subscriptions and contributions in the same manner as mentioned in (1) above. IDA's Articles of Agreement and subsequent replenishment resolutions provide that the currency of any Part II member paid in by it may not be used by IDA for projects financed by IDA and located outside the territory of the member except by agreement between the member and IDA. The national currency portion of subscriptions of Part II members is recorded as restricted under Members' subscriptions and contributions unless released under an agreement between the member and IDA or used for administrative expenses. The cash paid and notes deposited in nonconvertible local currencies for the subscriptions of Part II members are recorded either as Restricted cash under Due from Banks, or as restricted notes included under Nonnegotiable, Noninterest-bearing Demand Obligations on Account of Members' subscriptions and contributions.

Following adoption by the Board of Governors on April 21, 2006 of a resolution authorizing additions to IDA's resources to finance the MDRI (Multilateral Debt Relief Initiative), pledges received in the form of IoCs for financing the MDRI are recorded and accounted for in their entirety. Therefore, the full value of all IoCs received is recorded as Subscriptions and contributions committed. Correspondingly, the IoCs are recorded as Subscriptions and contributions receivable and deducted from equity.

### ***Withdrawal of Membership***

Under IDA's Articles of Agreement, a member may withdraw from membership in IDA at any time. When a government ceases to be a member, it remains liable for all financial obligations undertaken by it to IDA, whether as

a member, borrower, guarantor or otherwise. The Articles provide that upon withdrawal, IDA and the government shall proceed to a settlement of accounts. If agreement is not reached within six months, standard arrangements are provided. Under these arrangements, IDA would pay to the government the lower of the member's total paid-in subscriptions and contributions or the member's proportionate share of IDA's net assets. These funds would be paid as a proportionate share of all principal repayments received by IDA on loans made during the period of the government's membership.

### ***Valuation of Subscriptions and Contributions***

The subscriptions and contributions provided through the Third Replenishment are expressed in terms of "U.S. dollars of the weight and fineness in effect on January 1, 1960" (1960 dollars). Following the abolition of gold as a common denominator of the monetary system and the repeal of the provision of the U.S. law defining the par value of the U.S. dollar in terms of gold, the pre-existing basis for translating 1960 dollars into current dollars or any other currency disappeared. The Executive Directors of IDA decided, that until such time as the relevant provisions of the Articles of Agreement are amended, the words "U.S. dollars of the weight and fineness in effect on January 1, 1960" in Article II, Section 2(b) of the Articles of Agreement of IDA are interpreted to mean the SDR introduced by the International Monetary Fund as the SDR was valued in terms of U.S. dollars immediately before the introduction of the basket method of valuing the SDR on July 1, 1974, such value being equal to \$1.20635 for one SDR (the 1974 SDR). The Executive Directors also decided to apply the same standard of value to amounts expressed in 1960 dollars in the relevant resolutions of the Board of Governors.

The subscriptions and contributions provided through the Third Replenishment are expressed on the basis of the 1974 SDR. Prior to the decision of the Executive Directors, IDA had valued these subscriptions and contributions on the basis of the SDR at the current market value of the SDR.

The subscriptions and contributions provided under the Fourth Replenishment and thereafter are expressed in members' currencies or SDRs and are payable in members' currencies. Subscriptions and contributions made available for disbursement in cash to IDA are translated at market exchange rates in effect on the dates they were made available. Subscriptions and contributions not yet available for disbursements are translated at market exchange rates in effect at the end of the accounting period.

### ***Maintenance of Value***

Article IV, Section 2(a) and (b) of IDA's Articles of Agreement provides for maintenance of value payments on account of the local currency portion of the initial subscription whenever the par value of the member's currency or its foreign exchange value has depreciated or appreciated to a significant extent, so long as, and to the extent that, such currency shall not have been initially disbursed or exchanged for the currency of another member. The provisions of Article IV, Section 2(a) and (b) have by agreement been extended to cover additional subscriptions and contributions of IDA through the Third Replenishment, but are not applicable to those of the Fourth and subsequent replenishments.

The Executive Directors decided on June 30, 1987 that settlements of maintenance of value, which would result from the resolution of the valuation issue on the basis of the 1974 SDR, would be deferred until the Executive Directors decide to resume such settlements. These amounts are shown as Deferred Amounts to Maintain Value of Currency Holdings and deducted from equity; any changes relate solely to translation adjustments.

### ***Nonnegotiable, Noninterest-bearing Demand Obligations on Account of Members' Subscriptions and Contributions***

Payments on these instruments are due to IDA upon demand and these instruments are held in bank accounts in IDA's name. These instruments are carried and reported at face value as a reduction to equity on the Balance Sheet.

### ***Loans and Other Exposures***

In fulfilling its mission, IDA makes concessional and non-concessional loans to the poorest countries. These loans and other exposures (collectively "exposures") are made to, or guaranteed by, member governments or to the government of a territory of a member (except for loans which have been made to regional development institutions for the benefit of members or territories of members of IDA). In order to qualify for lending on IDA terms, a country's per capita income must be below a certain level (\$1,175 for the fiscal year ended June 30, 2020 and \$1,145 for the fiscal year ended June 30, 2019) and the country may have only limited or no access to IBRD lending.

Loans are carried in the financial statements at amortized cost, less an accumulated provision for losses on loans, plus the deferred loan origination costs. Commitment charges on the undisbursed balance of loans, are recognized in revenue as earned. Incremental direct costs associated with originating loans are capitalized and amortized over the life of the loans.

It is IDA's practice not to reschedule service charges, interest or principal payments on its loans or participate in debt rescheduling agreements with respect to its loans. When modifications are made to the terms of existing loans, IDA performs an evaluation to determine the required accounting treatment, including whether the modifications would result in the affected loans being accounted for as trouble debt restructuring, new loans, or as a continuation of the existing loans.

It is the policy of IDA to place into nonaccrual status all loans and other exposures made to, or guaranteed by, a member or to the territory of a member if principal or charges with respect to any such loan and other exposures are overdue by more than six months, unless IDA's Management determines that the overdue amount will be collected in the immediate future. IDA considers all exposures in nonaccrual status to be impaired. In addition, if loans by IBRD to a member government are placed into nonaccrual status, all loans and other exposures to that member will also be placed into nonaccrual status by IDA. On the date a member's loans and other exposures are placed into nonaccrual status, unpaid charges that had been accrued on loans are deducted from the revenue from loans of the current period.

Revenue on nonaccrual loans is included in the Statement of Income only to the extent that payments have actually been received by IDA. If collectability risk is considered to be particularly high at the time of arrears clearance, the member's loans and other exposures may not automatically emerge from nonaccrual status, even though the member's eligibility for new loans may have been restored. In such instances, a decision on the restoration of accrual status is made on a case-by-case basis after a suitable period of payment or policy performance has passed from the time of arrears clearance.

The repayment obligations of loans funded from resources through the Fifth Replenishment are expressed in the loan agreements in terms of 1960 dollars. In June 1987, the Executive Directors decided to value those loans at the rate of \$1.20635 per 1960 dollar on a permanent basis. Loans funded from resources provided under the Sixth Replenishment and thereafter are denominated in SDRs, with the exception of loans provided under the Single Currency Lending program, which allows IDA recipients to denominate new IDA loans in one of the five constituent currencies of the SDR basket.

### **Buy-down of Loans**

The Investment Partnership for Polio program to fund the immunization of children in high-risk polio countries has a funding mechanism that allows the purchase of oral vaccines from the proceeds of loans, which are subsequently converted to grant terms under the "buy-down mechanism", upon attainment of agreed performance goals.

Pursuant to the applicable buy-down terms, IDA enters into an arrangement with third party donors who make payments on the borrower's service and commitment charges through a trust fund, until the borrower reaches agreed performance goals. At that time, the trust fund buys down the related loans for an amount equivalent to the present value of the remaining cash flows of the related loans, based on appropriate discount rates. The trust fund subsequently cancels the purchased loans, thereby converting them to grant terms.

IDA records a provision for losses on loans equivalent to the difference between the carrying amount of the loans to be bought down and the estimated amount to be received, when all performance goals as well as conditions necessary to effect the buy-down have been completed. The provision is recorded as a reduction of disbursed and outstanding loans under the accumulated provision for losses on loans and other exposures, and as a corresponding expense. Upon purchase of the loans, the applicable portion of the loans will be written-off and the related accumulated provision for losses on loans and other exposures will be reduced accordingly.

### **Development Grants**

Effective July 1, 2019, development grants made by IDA that are deemed to be conditional, are expensed when all the conditions have been met, which generally occurs at the time of disbursement. Development grants that are deemed to be unconditional, continue to be expensed upon approval. Prior to July 1, 2019, grants were recorded as an expense, and a liability was recognized, upon approval of the development grant by the Executive Directors.

Commitment charges on the undisbursed balance of development grants are recognized in revenue as earned.

## **Project Preparation Advances**

Project Preparation Advances (PPAs) are advances made to borrowers to finance project preparation costs pending the approval of follow-on development operations. If approved under grant terms, these amounts are charged to expenses upon approval by Management. To the extent there are follow-on loans or grants, these PPAs are refinanced out of the proceeds of the loans and grants. Accordingly, the PPA grant amounts initially charged to expense are reversed upon approval of the follow-on development grants or loans.

## **Guarantees**

Financial guarantees are commitments issued by IDA to guarantee payment performance by a member country (the debtor) to a third party in the event that a member government (or government-owned entity) fails to perform its contractual obligations to a third party.

Guarantees are regarded as outstanding when the underlying financial obligation of the borrower is incurred, and called when a guaranteed party demands payment under the guarantee. IDA would be required to perform under its guarantees if the payments guaranteed are not made by the borrower and the guaranteed party called the guarantee by demanding payment from IDA in accordance with the terms of the guarantee.

For guarantees, at inception of the guarantees, IDA records the fair value of the obligation to stand ready and a corresponding guarantee fee receivable, included in Accounts payable and miscellaneous liabilities and Other Assets, respectively, on the Balance Sheet. Upfront guarantee fees received are deferred and amortized over the life of the guarantee.

In the event that a sovereign guarantee is called, IDA has the contractual right to require payment from the member country.

IDA records a contingent liability for the probable losses related to guarantees outstanding. This provision, as well as the unamortized balance of the deferred guarantee fees, and the unamortized balance of the obligation to stand ready, are included in Accounts payable and miscellaneous liabilities on the Balance Sheet.

## **HIPC Debt Initiative**

The Heavily Indebted Poor Countries (HIPC) Debt Initiative was launched in 1996 as a joint effort by bilateral and multilateral creditors to ensure that reform efforts of HIPCs would not be put at risk by unsustainable external debt burdens.

Under the Enhanced HIPC Framework, implementation mechanisms include: (i) partial forgiveness of IDA debt service as it comes due, and ii) in the case of countries with a substantial amount of outstanding IBRD debt, partial repayment with IDA resources (excluding transfers from IBRD) of outstanding IBRD debt.

Upon signature by IDA of the country specific legal notification, immediately following the decision by the Executive Directors of IDA to provide debt relief to the country (the Decision Point), the country becomes eligible for debt relief up to the nominal value equivalent of one third of the net present value of the total HIPC debt relief committed to the specific country. A Completion Point is reached when the conditions specified in the legal notification are met and the country's other creditors have confirmed their full participation in the debt relief initiative. When the country reaches its Completion Point, IDA's commitment to provide the total debt relief for which the country is eligible, becomes irrevocable. IDA's provisioning policy for the HIPC Debt Initiative is discussed below.

Donors compensate IDA on a "pay-as-you-go" basis to finance IDA's forgone loan reflows (principal and service charge repayments) under the HIPC Debt Initiative. This means that for the debt relief provided by writing off the principal and charges during a replenishment, the donors compensate IDA for the forgone reflows through additional contributions in the relevant replenishment. These additional resources are accounted for as equity, as subscriptions and contributions, because they carry voting rights.

## **MDRI**

Debt relief provided under the Multilateral Debt Relief Initiative (MDRI), which is characterized by the write-off of eligible loans upon qualifying borrowers reaching the HIPC Completion Point, is in addition to existing debt relief commitments provided by IDA and other creditors under the HIPC Debt Initiative. When a country reaches Completion Point, the applicable loans are written off. This write off occurs at the beginning of the quarterly period following the date on which the country reaches Completion Point. For forgone repayments under MDRI, donors

established a separate MDRI replenishment spanning fiscal years 2007 through 2044 and pledged to compensate IDA for the costs of providing debt relief under MDRI on a “dollar-for-dollar” basis. These additional resources are accounted for as subscriptions and contributions.

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

The accumulated provision for losses on loans and other exposures also includes the accumulated provision for HIPC Debt Initiative and MDRI.

#### ***HIPC Debt Initiative and MDRI***

The adequacy of the accumulated provision for the HIPC Debt Initiative and MDRI is based on both quantitative and qualitative analyses of various factors, including estimates of the Decision and the Completion point dates. IDA periodically reviews these factors and reassesses the adequacy of the accumulated provision for the HIPC Debt Initiative and MDRI.

Upon approval by the Executive Directors of a country as potentially eligible for IDA of debt relief under the Enhanced HIPC Initiative, the principal component of the estimated debt relief costs is recorded as a reduction of the outstanding loans under the accumulated provision for losses, and as an expense on the Statement of Income. This estimate is subject to periodic revision. Adjustments to the accumulated provision are recorded as a charge to or release of provision in the Statement of Income. The accumulated provision for HIPC Debt Initiative is reduced as debt relief is provided. The accumulated provision for HIPC Debt Initiative is reduced by the amount of the eligible loans written off when the country reaches Completion Point and becomes eligible for MDRI debt relief.

Following the Executive Directors' approval of IDA's participation in the MDRI in June 2006, IDA fully provided for the estimated probable write-off of the principal component of debt relief to be delivered under the MDRI for the HIPC eligible countries confirmed by the Executive Directors as eligible for relief at that time.

#### ***Loans and Other Exposures***

Management determines the appropriate level of the 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 due to delay in receiving payments when compared to the schedule of payments.

Several steps are taken to determine the level of provision. First, the exposures are disaggregated into two groups: exposures in accrual status and exposures in nonaccrual status. In each group, the net exposures for each borrower (defined as the nominal amount of loans outstanding less the accumulated provision for loss under the HIPC Debt Relief Initiative, MDRI and the buy-down mechanism, plus other applicable exposures) are then assigned the credit risk rating of that borrower. For countries with exposures in accrual status, these exposures are grouped according to the assigned borrower risk rating. The determination of borrowers' ratings is based on both quantitative and qualitative factors. Countries are rated using IDA's internal comprehensive credit risk rating methodology. Second, each risk rating is mapped to an expected default frequency (probability of default) based on historical experience. Finally, the provision required is calculated by multiplying the net exposures by the expected default frequency and by the assumed severity of loss given default. The severity of loss given default, which is assessed periodically, and is based on the historical experience of IDA, is dependent on the borrower's eligibility, namely: IDA, Blend (IBRD and IDA) and IBRD, with the highest severity associated with IDA, borrower's eligibility is assessed at least annually. IDA reassesses the adequacy of the accumulated provision and the reasonableness of the inputs used, on a periodic basis, at least annually, and adjustments to the accumulated provision are recorded as a charge to or release of provision in the Statement of Income. This methodology is also applied to countries with exposures in nonaccrual status; however, at times, to reflect certain distinguishing circumstances of a particular nonaccrual situation, Management may use different input assumptions for a particular country.

Delays in receiving loan payments result in present value losses since IDA does not charge fees or additional interest on any overdue service charges or interest. These present value losses are equal to the difference between the present value of payments of service charges, interest and other charges made according to the related loan's contractual terms and the present value of its expected future cash flows. Except for debt relief provided under the HIPC Debt Initiative and MDRI, and any provision for losses under the mechanism to buy-down loans, it is IDA's practice not to write off its loans. To date, no loans have been written off, other than under the HIPC Debt Initiative, MDRI and the buy-down mechanism. The risk of losses associated with nonpayment of principal amounts due is included in the accumulated provision for losses on loans and other exposures.



When a member country prepays its outstanding loans, it may receive a discount equivalent to the difference between the outstanding carrying amount and the present value of the remaining cash flows. In such instances, IDA records a provision for losses on loans equivalent to the discount provided, at the time when the prepayment terms are agreed between IDA and the member country.

### **Statement of Cash Flows**

For the purpose of IDA's Statement of Cash Flows, cash is defined as the amount of Unrestricted cash and Restricted cash under the Due from banks line on the Balance Sheet.

### **Investments**

Investment securities are classified based on Management's intention on the date of purchase, their nature, and IDA's policies governing the level and use of such investments. All investment securities are held in the trading portfolio except a security purchased from IFC in 2015 which is classified as non-trading. While IDA does not plan to sell the IFC security, IDA elected to measure it at fair value, so that all its investment securities are measured on the same basis. All investment securities and related financial instruments held by IDA are carried and reported at fair value, or at face value which approximates fair value. Where available, quoted market prices are used to determine the fair value of trading securities. Examples include most government and agency securities, Asset-backed Securities (ABS), Mortgage-backed Securities (MBS), To-Be-Announced (TBA 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 rates. 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. The first-in first-out method is used to determine the cost of securities sold in computing the realized gains and losses on these instruments.

Interest revenue is included in the Investments, net line in Statement of Income. Unrealized mark-to-market gains and losses for investment securities and related financial instruments held in the investment portfolio are included in the Statement of Income. Realized gains and losses on trading securities are recognized in the Statement of Income when securities are sold.

IDA may require collateral in the form of approved liquid securities from individual counterparties or cash, under legal agreements that provide for collateralization, in order to mitigate its credit exposure to these counterparties. For collateral received in the form of cash from counterparties, IDA invests the amounts received and records the investment and a corresponding obligation to return the cash. Collateral received in the form of liquid securities is only recorded on IDA's Balance Sheet to the extent that it has been transferred under securities lending agreements in return for cash.

### **Securities Purchased Under Resale Agreements, Securities Sold Under Repurchase Agreements, Securities Lent Under Securities Lending Agreements and Payable for Cash Collateral Received**

Securities purchased under resale agreements, securities sold under repurchase agreements, securities lent under securities lending agreements and payable for cash collateral received are recorded at face value, which approximates fair value, as they are short term in nature. IDA receives securities purchased under resale agreements, monitors the fair value of the securities and, if necessary, closes out transactions and enters into new repriced transactions. The securities transferred to counterparties under the repurchase and security lending arrangements and the securities transferred to IDA under the resale agreements have not met the accounting criteria for treatment as a sale. Therefore, securities transferred under repurchase agreements and security lending arrangements are retained as assets on the Balance Sheet, and securities received under resale agreements are not recorded on the Balance Sheet. Securities lent under securities lending agreements and sold under securities repurchase agreements as well as securities purchased under resale agreements are presented on a gross basis, which is consistent with the manner in which these instruments are settled. The interest earned with respect to securities purchased under resale agreements is included in Investments, net, line in the Statement of Income. The interest expense pertaining to the securities sold under repurchase agreements and security lending arrangements, is included in the Borrowing expenses, net line in the Statement of Income.

## **Borrowings**

IDA introduced long term borrowings through concessional partner loans for the first time under IDA17, which commenced on July 1, 2014. The borrowing terms of the concessional partner loans aim to match the concessional features of IDA's loans. These borrowings 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.

IDA has also issued debt instruments in the capital markets. IDA has elected to adopt the fair value option for all market debt. Changes in fair value are recognized in the related Unrealized mark-to-market gains and losses on non-trading portfolios, net, line in the Statement of Income, except for changes in the fair value that relate to IDA's own credit risk, which are reported in Other Comprehensive Income (OCI) as a Debit Valuation Adjustment (DVA). The DVA on fair value option elected liabilities is 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 the London Inter-Bank Offered Rate (LIBOR).

Plain vanilla bonds and discount notes, if any, are valued using the standard discounted cash flow method which relies on market observable inputs such as yield curves, foreign exchange rates, basis spreads and funding spreads. Where available, quoted market prices are used to determine the fair value of short-term notes.

For the purpose of the Statement of Cash Flows, new issuances and retirements pertaining to short term borrowings, if any, which have a maturity of less than 90 days, are presented on a net basis. In contrast, short term borrowings which have a maturity greater than 90 days and less than one year are presented on a gross basis.

Interest expense relating to all debt instruments in IDA's borrowing portfolio is measured on an effective yield basis and is reported as part of the Borrowing expenses, net line in the Statement of Income.

For presentation purposes, amortization of discounts and premiums is also included in the Borrowing expenses, net line in the Statement of Income.

## **Accounting for Derivatives**

IDA has elected not to designate any hedging relationships for accounting purposes. Rather, all derivative instruments are marked to fair value on the Balance Sheet, with changes in fair value accounted for through the Statement of Income.

The presentation of derivative instruments on IDA's Balance Sheet reflects the netting of derivative asset and liability positions and the related cash collateral received by counterparty when a legally enforceable master netting agreement exists, and the other conditions set out in *ASC Topic 210-20, Balance Sheet—Offsetting*, are met. In addition, in the Notes to the financial statements, unless stated differently, derivatives are presented on a net basis by instrument.

A master netting agreement is an industry standard agreement with a counterparty that permits multiple transactions governed by that agreement to be terminated or accelerated and settled through a single payment in a single currency in the event of a default (e.g., bankruptcy, failure to make a required payment or securities transfer or deliver collateral when due). Obligations under master netting agreements are often secured by collateral posted under an industry standard credit support annex to the master netting agreement. Upon default by the counterparty, the collateral agreement grants an entity the right to set-off any amounts payable by the counterparty against any posted collateral.

IDA uses derivative instruments in its investment trading portfolio to manage interest rate and currency risks. These derivatives are carried and reported at fair value. Interest revenue (expenses) are reflected as part of Interest revenue, while unrealized mark-to-market gains and losses on these derivatives are reflected as part of the Unrealized mark-to-market gains (losses) on Investments-Trading portfolio, net line in the Statement of Income.

IDA also uses derivatives in its loan, asset-liability management and borrowing portfolios. In the asset-liability management portfolio, currency forward contracts are used to manage foreign exchange fluctuation risks. In the loan and borrowing portfolios, interest rate swaps are used to modify the interest rate characteristics of these portfolios. The interest component of these derivatives is recognized as an adjustment to the loan revenue and borrowing costs over the life of the derivative contracts and is included in Loans, net and Borrowing expenses, net lines on the Statement of Income. Changes in fair values of these derivatives are accounted for through the Statement of Income as Unrealized mark-to-market gains and losses on non-trading portfolios, net.

For the purpose of the Statement of Cash Flows, IDA has elected to report the cash flows associated with the derivative instruments that are used to economically hedge its borrowings and investments, in a manner consistent with the presentation of the related borrowing and investment cash flows.

Derivative contracts include currency forward contracts, TBA securities, swaptions, exchange traded options and futures contracts, currency swaps and interest rate swaps. Currency swaps and interest rate swaps are primarily plain vanilla instruments. Currency and interest rate swaps are valued using the standard discounted cash flow methods using market observable inputs such as yield curves, foreign exchange rates, basis spreads and funding spreads.

Most outstanding derivative positions are transacted over-the-counter and are 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. The CVA is calculated using the fair value of the derivative contracts, net of collateral received under credit support agreements, and the probability of counterparty default based on the Credit Default Swap (CDS) spread and, where applicable, proxy CDS spreads. The DVA calculation is generally consistent with the CVA methodology and incorporates IDA's own credit spread as observed through the CDS market.

### **Valuation of Financial Instruments**

IDA has an established and documented process for determining fair values. Fair value is based upon quoted market prices for the same or similar securities, where available.

Financial instruments for which quoted market prices are not readily available are valued based on discounted cash flow models and other established valuation models. These models primarily use market-based or independently sourced market parameters such as yield curves, interest rates, volatilities, foreign exchange rates and credit curves, and may incorporate unobservable inputs. Selection of these inputs may involve some judgment. In instances where Management relies on instrument valuations supplied by external pricing vendors, there are procedures in place to validate the appropriateness of the models used as well as the inputs applied in determining those values.

To ensure that the valuations are appropriate where internally-developed models are used, IDA has various internal controls in place.

As of June 30, 2020 and June 30, 2019, IDA had no financial assets or liabilities measured at fair value on a non-recurring basis.

### **Fair Value Hierarchy**

Financial instruments are categorized based on the priority of the inputs to the valuation technique. The fair value hierarchy gives the highest priority to quoted prices in active markets for identical assets or liabilities (Level 1), the next highest priority to observable market-based inputs or inputs that are corroborated by market data (Level 2) and the lowest priority to unobservable inputs that are not corroborated by market data (Level 3).

Financial assets and liabilities recorded at fair value on the Balance Sheet are categorized based on the inputs to the valuation techniques as follows:

*Level 1:* Financial assets and liabilities whose values are based on unadjusted quoted prices for identical assets or liabilities in active markets.

*Level 2:* Financial assets and liabilities whose values are based on quoted prices for similar assets or liabilities in active markets; quoted prices for identical or similar assets or liabilities in non-active markets; or pricing models for which all significant inputs are observable, either directly or indirectly for substantially the full term of the asset or liability.

*Level 3:* Financial assets and liabilities whose values are based on prices or valuation techniques that require inputs that are both unobservable and significant to the overall fair value measurement.

IDA's policy is to recognize transfers in and transfers out of levels as of the end of the reporting period in which they occur.

### **Accounting for Contributions to Special Programs**

IDA recognizes an expense for unconditional grants such as Contributions to Special Programs, upon approval.

## Transfers

Transfers from IBRD's net income, and, grants made from the retained earnings of IFC to IDA are recorded through the Statement of Income and as a receivable on the Balance Sheet upon approval by the Board of Governors of IBRD and upon execution of a grant agreement between IFC and IDA, respectively.

In addition, IDA periodically receives contributions from trust funds and private institutions. IDA does not assign any voting rights for these contributions. Temporary restrictions relating to these contributions may arise from the timing of receipt of cash, or donor imposed restrictions as to use.

## Trust Funds

To the extent that IDA acts as an agent for or controls IDA-executed trust funds, assets held on behalf of specified beneficiaries are recorded on IDA's Balance Sheet, along with corresponding liabilities. Amounts disbursed from these trust funds are recorded as expenses with the corresponding amounts recognized as revenue. For Recipient-executed trust funds, since IDA acts as a trustee, no assets or liabilities relating to these activities are recorded on the Balance Sheet.

In some trust funds, execution is split between Recipient-executed and IDA-executed portions. Decisions on assignment of funding resources between the two types of execution may be made on an ongoing basis; therefore the execution of a portion of these available resources may not yet be assigned.

IDA also acts as a financial intermediary to provide specific administrative or financial services with a limited fiduciary or operational role. These arrangements, referred to as Financial Intermediary Funds, include, for example, administration of debt service trust funds, financial intermediation and other more specialized limited fund management roles. For these arrangements, funds are held and disbursed in accordance with instructions from donors or, in some cases, an external governance structure or a body operating on behalf of donors. For Financial Intermediary Funds, since IDA acts as a trustee, no assets or liabilities relating to these activities are recorded on IDA's Balance Sheet.

## 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.

## Accounting and Reporting Developments

### *Evaluated Accounting Standards:*

In June 2018, the FASB issued the Accounting Standard Update (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. The portion of the ASU applicable to contributions made, became effective from the quarter ended September 30, 2019. Under the policy effective prior to July 1, 2019, IDA expensed development grants upon approval by the Board. As a result of the implementation of the ASU, most development grant agreements approved after July 1, 2019 that fall within the scope of this ASU are deemed conditional, and therefore expensed when all conditions have been met, which generally occurs at the time of disbursement. In cases where advances are paid to recipients, they are recorded as other receivables. The related grant expenses are subsequently recognized when the recipient demonstrates that the funds were used according to the stipulations of the grant agreement. Development grants that are deemed to be unconditional, continue to be expensed upon Board approval.

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.

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.

In March 2020, the FASB issued ASU 2020-04 - *Reference Rate Reform (Topic 848): Facilitation of the Effects of Reference Rate Reform on Financial Reporting*. The ASU provides temporary optional expedients and exceptions to the US GAAP guidance on contract modifications and hedge accounting to ease the financial reporting burden of the expected market transition from LIBOR and other interbank offered rates. To be eligible for the optional expedients, modifications of contractual terms that change (or have the potential to change) the amount or timing of contractual cash flows must be related to replacement of a reference rate. The relief is temporary and is only available through December 31, 2022. IDA will apply the standard consistently to contractual amendments made to all applicable floating rate instruments indexed to IBOR (inter-bank offered rate) rates. IDA adopted the standard effective June 30, 2020 and the adoption did not have a material impact on the financial statements.

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 became effective on July 1, 2020. The transition adjustment to be recorded is an increase of the Accumulated Deficit by approximately \$0.8 billion, which reflects the increase in the credit losses relating to loans and other exposures under CECL compared to the current methodology. The impact is mainly driven by the requirement to provision over the full life of IDA’s long maturity profile credit exposures as well as the inclusion of signed loan commitments in the determination of the provision.

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. IDA has evaluated this ASU and determined that the impact on the financial statements is not material.

## NOTE B—MEMBERS’ SUBSCRIPTIONS AND CONTRIBUTIONS, AND MEMBERSHIP

The movement in subscriptions and contributions paid-in is summarized below:

**Table B1: Subscriptions and contributions paid-in**

*In millions of U.S. dollars*

	<i>June 30, 2020</i>	<i>June 30, 2019</i>
<b>Beginning of the fiscal year</b>	\$ 234,078	\$ 225,461
Cash contributions received <sup>a</sup>	3,336	3,431
Demand obligations received	4,233	5,404
Translation adjustment	(304)	(218)
<b>End of the fiscal year</b>	<u>\$ 241,343</u>	<u>\$ 234,078</u>

*a. Includes any restricted cash subscriptions.*

During the fiscal year ended June 30, 2020, IDA encashed demand obligations totaling \$4,487 million (\$3,990 million—fiscal year ended June 30, 2019).

## NOTE C—INVESTMENTS

### Overview

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.

As of June 30, 2020, IDA's Investments were mainly comprised of government and agency obligations (70%), with all the instruments being classified as either Level 1 or Level 2 within the fair value hierarchy. As of June 30, 2020, the largest holding of Investments-Trading with a single counterparty was Japanese Government instruments (26%).

The credit quality of IDA's investment portfolio remains concentrated in the upper end of the credit spectrum with 54% of the portfolio rated AA and above as of June 30, 2020, reflecting IDA's continued preference for highly rated securities and counterparties across all categories of financial instruments.

A summary of IDA's Investments and the currency composition is as follows:

**Table C1: Investments-composition**

*In millions of U.S. dollars*

	June 30, 2020	June 30, 2019
<b>Trading</b>		
Government and agency obligations	\$ 24,198	\$ 22,820
Time deposits	8,398	7,499
Asset-backed securities (ABS)	1,449	1,730
	<u>\$ 34,045</u>	<u>\$ 32,049</u>
<b>Non-trading (at fair value)</b>		
Debt securities	625	721
<b>Total</b>	<u><u>\$ 34,670</u></u>	<u><u>\$ 32,770</u></u>

As of June 30, 2020, the majority of the instruments were denominated in U.S. dollars (31%), euro (28%), Japanese yen (25%), Chinese renminbi (6%) and pound sterling (5%). IDA uses derivative instruments to align the currency composition of the investment portfolio to the SDR basket of currencies and to manage other currency and interest rate risks in the portfolio. After considering the effects of these derivatives, the investment portfolio had an average repricing of 1.71 years and the following currency composition of U.S. dollars (42%), euro (28%), Japanese yen (15%), Chinese renminbi (6%) and pound sterling (9%).

The following table summarizes the currency composition of IDA's Investment:

**Table C2: Investments-Currency composition-before derivatives**

*In millions of U.S. dollars*

	June 30, 2020		June 30, 2019	
	Carrying Value	Weighted Average Repricing (years) <sup>a</sup>	Carrying Value	Weighted Average Repricing (years) <sup>a</sup>
Chinese renminbi	\$ 1,919	\$ 1.57	\$ 2,619	\$ 2.00
Euro	9,817	0.61	7,888	1.50
Japanese yen	8,801	0.26	7,297	0.54
Pound sterling	1,834	0.75	2,026	1.71
U.S. dollar	10,548	4.50	11,692	5.89
Other	1,751	0.69	1,248	0.68
<b>Total</b>	<u><u>\$ 34,670</u></u>	<u><u>\$ 1.76</u></u>	<u><u>\$ 32,770</u></u>	<u><u>\$ 2.87</u></u>

a. The weighted average repricing represents the remaining period to the contractual repricing or maturity date, whichever is earlier, weighted by the carrying value of instruments. This indicates the average length of time for which interest rates are fixed.

IDA manages its investments on a net portfolio basis. The following table summarizes IDA's net portfolio position; the presentation of derivative instruments is on a net instrument basis:

**Table C3: Net investment portfolio position**

*In millions of U.S. dollars*

	<i>June 30, 2020</i>	<i>June 30, 2019</i>
<b>Investments</b>		
Trading	\$ 34,045	\$ 32,049
Non-trading (at fair value)	625	721
Total	34,670	32,770
<b>Securities sold under repurchase agreements, securities lent under securities lending agreements, and payable for cash collateral received <sup>a</sup></b>	(109)	(709)
<b>Derivative Assets</b>		
Currency swaps and currency forward contracts	19	7
Interest rate swaps	1	*
Other <sup>b</sup>	3	4
Total	23	11
<b>Derivative Liabilities</b>		
Currency swaps and currency forward contracts	(143)	(75)
Interest rate swaps	(6)	(2)
Other <sup>b</sup>	(1)	(*)
Total	(150)	(77)
<b>Cash held in investment portfolio <sup>c</sup></b>	602	105
<b>Receivable from investment securities traded</b>	636	1,230
<b>Payable for investment securities purchased <sup>d</sup></b>	(101)	(887)
<b>Net Investment Portfolio</b>	<b>\$ 35,571</b>	<b>\$ 32,443</b>

a. Includes \$2 million of cash collateral received from counterparties under derivative agreements (\$11 million - June 30, 2019).

b. These relate to TBA Securities, swaptions, exchange traded options and futures contracts.

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

d. Includes less than \$0.5 million of liabilities related to short sales (\$42 million—June 30, 2019)

\* Indicates amount less than \$0.5 million.

The following table summarizes the currency composition of IDA's Net Investment Portfolio

**Table C4: Net investment portfolio-Currency composition-after derivatives**

*In millions of U.S. dollars*

	<i>June 30, 2020</i>		<i>June 30, 2019</i>	
	<i>Carrying Value</i>	<i>Weighted Average Repricing (years) <sup>a</sup></i>	<i>Carrying Value</i>	<i>Weighted Average Repricing (years) <sup>a</sup></i>
Chinese renminbi	\$ 2,176	1.67	\$ 2,762	1.89
Euro	10,159	0.57	9,149	1.33
Japanese yen	5,230	0.19	4,668	0.64
Pound sterling	3,080	0.48	2,877	1.25
U.S. dollar	14,825	3.33	12,930	5.59
Other	101	0.04	57	0.17
Total	<b>\$ 35,571</b>	<b>1.71</b>	<b>\$ 32,443</b>	<b>2.90</b>

a. The weighted average repricing represents the remaining period to the contractual repricing or maturity date, whichever is earlier, weighted by the carrying value of instruments. This indicates the average length of time for which interest rates are fixed.

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.

The maturity structure of IDA's non-trading investment portfolio (principal amount due) was as follows:

**Table C5: Maturity structure of non-trading investment portfolio**

*In millions of U.S. dollars*

<i>Period</i>	<i>June 30, 2020</i>	<i>June 30, 2019</i>
Less than 1 year	\$ 125	\$ 124
Between		
1 - 2 years	113	125
2 - 3 years	96	113
3 - 4 years	77	96
4 - 5 years	62	77
Thereafter	124	186
	<u>\$ 597</u>	<u>\$ 721</u>

### 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. As of June 30, 2020, IDA had not received any cash collateral related to swap agreements (\$10 million – June 30, 2019).

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 derivative 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 related to swap transactions:

**Table C6: Collateral received**

*In millions of U.S. dollars*

	<i>June 30, 2020</i>	<i>June 30, 2019</i>
Collateral received		
Cash	\$ -	\$ 10
Securities	68	-
Total collateral received	<u>\$ 68</u>	<u>\$ 10</u>
Collateral permitted to be repledged	\$ 68	\$ 10
Amount of collateral repledged	-	-
Amount of Cash Collateral invested	-	-

**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 June 30, 2020, there were no amounts which could potentially be offset as a result of legally enforceable master netting arrangements (Nil— June 30, 2019).

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:

**Table C7: Amounts related to securities transferred under repurchase or securities lending agreements**  
In millions of U.S. dollars

	June 30, 2020	June 30, 2019	Financial Statement Presentation
Securities transferred under repurchase or securities lending agreements	\$ 108	\$ 702	Included under Investments - Trading on the Balance Sheet
Liabilities relating to securities transferred under repurchase or securities lending agreements	\$ 107	\$ 698	Included under Securities Sold under Repurchase Agreements, Securities Lent under Securities Lending Agreements, and Payable for Cash Collateral Received on the Balance Sheet.

As of June 30, 2020, none of the liabilities relating to securities transferred under repurchase or securities lending Agreements remained unsettled at that date (Nil— June 30, 2019). There were no replacement trades entered into in anticipation of maturing trades of a similar amount (Nil— June 30, 2019).

The following tables present 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:

**Table C8: Composition of liabilities related to securities transferred under repurchase or securities lending agreements**

In millions of U.S. dollars

	As of June 30, 2020		
	Remaining contractual maturity of the agreements		
	Overnight and continuous	Up to 30 days	Total
<b>Repurchase or Securities Lending agreements</b>			
Government and agency obligations	\$ 107	\$ -	\$ 107
<b>Total liabilities for Securities sold under repurchase agreements and Securities Lent under Securities Lending Agreements</b>	<b>\$ 107</b>	<b>\$ -</b>	<b>\$ 107</b>

**Table C8.1**

In millions of U.S. dollars

	As of June 30, 2019		
	Remaining contractual maturity of the agreements		
	Overnight and continuous	Up to 30 days	Total
<b>Repurchase or Securities Lending agreements</b>			
Government and agency obligations	\$ 698	\$ -	\$ 698
<b>Total liabilities for Securities sold under repurchase agreements and Securities Lent under Securities Lending Agreements</b>	<b>\$ 698</b>	<b>\$ -</b>	<b>\$ 698</b>

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 June 30, 2020, and June 30, 2019, there were no securities purchased under resale agreements, nor were there any such instruments that remained unsettled on those dates.

## NOTE D—BORROWINGS

IDA's borrowings comprise both concessional partner loans made by IDA's members as well as 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 2060. 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 attributed. These amounts are reflected in equity.

**Table D1: Borrowings-concessional partner loans outstanding**

*In millions of U.S. dollars*

	<i>Concessional Partner Loans outstanding</i>		
	<i>Principal at face value</i>	<i>Net unamortized premium (discount)</i>	<i>Total</i>
June 30, 2020	\$ 9,360	\$ (1,725)	\$ 7,635
June 30, 2019	\$ 8,462	\$ (1,692)	\$ 6,770

Market borrowings are unsecured and unsubordinated fixed debt in a variety of currencies. Some of these instruments are callable. IDA has elected the fair value option for these instruments, which have original maturities that range from 63 days to 7 years, with the final maturity being 2027. 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.

**Table D2: Borrowings-market borrowings**

*In millions of U.S. dollars*

	<i>Market borrowings</i>		
	<i>Short-term</i>	<i>Medium to long-term</i>	<i>Total</i>
June 30, 2020	\$ 5,730	\$ 6,401	\$ 12,131
June 30, 2019	\$ 1,876	\$ 1,556	\$ 3,432

As of June 30, 2020, 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.

The following table provides a summary of the interest rate characteristics of IDA's borrowings:

**Table D3: Borrowings-Interest rate composition**

*In millions of U.S. dollars*

	<i>June 30, 2020</i>	<i>WAC<sup>a</sup> (%)</i>	<i>June 30, 2019</i>	<i>WAC<sup>a</sup> (%)</i>
Fixed	\$ 19,610	1.14 %	\$ 10,143	2.23 %
Variable	-	-	-	-
Borrowings <sup>b</sup>	\$ 19,610	1.14 %	\$ 10,143	2.23 %
Fair Value Adjustment	156		59	
Total Borrowings	\$ 19,766		\$ 10,202	

a. WAC refers to weighted average cost.

b. At amortized cost.

The currency composition of debt in IDA's borrowing portfolio before derivatives was as follows:

**Table D4: Borrowings-Currency composition before derivatives**

	<i>June 30, 2020</i>	<i>June 30, 2019</i>
Euro	18 %	11 %
Japanese yen	20	31
Pound sterling	17	14
U.S. dollar	43	44
Others	2	-
	<u>100 %</u>	<u>100 %</u>

The maturity structure of IDA's borrowings outstanding was as follows:

**Table D5: Borrowings-Maturity structure**

*In millions of U.S. dollars*

<i>Period</i>	<i>June 30, 2020</i>	<i>June 30, 2019</i>
Between		
Less than 1 year	\$ 5,840	\$ 1,919
1 - 2 years	120	111
2 - 3 years	1,740	122
3 - 4 years	137	1,690
4 - 5 years	2,564	138
Thereafter	11,090	7,914
Total <sup>a</sup>	<u>\$ 21,491</u>	<u>\$ 11,894</u>

*a. For June 30, 2020, total includes net unamortized discount of \$1,725 million (\$1,692 million—June 30, 2019) for Concessional Partner Loans.*

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

**Table D6: Unrealized mark-to-market gains or losses relating to market borrowings**

*In millions of U.S. dollars*

<i>Unrealized mark-to-market gains (losses)</i>	<i>2020</i>	<i>2019</i>	<i>2018</i>
<i>Statement of Income:</i>			
Unrealized mark-to-market (losses) gains on non-trading portfolios, net	\$ (106)	\$ (63)	\$ 3

## NOTE E—DERIVATIVE INSTRUMENTS

IDA uses derivative instruments in its investment, loan and borrowing portfolios, 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.

**Table E1: Use of derivatives in various financial portfolios**

Portfolio	Derivative instruments used	Purpose/Risk being managed
<b>Risk management purposes:</b>		
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 currency and interest rate risks.
Loans	Interest rate swaps	Manage interest rate risk in the portfolio.
Borrowings	Interest rate swaps and currency swaps	Manage currency and interest rate risk in the portfolio.
<b>Other purposes:</b>		
Client operations	Structured swaps	Assist clients in managing risks.

The derivatives in the related tables of Note E are presented on a net basis by instrument. A reconciliation to the Balance Sheet presentation is shown in table E2.

In September 2019, as part of IDA's Asset/Liability Management policies, the Board approved a Capital Value Protection Program (CVP). The objective of the program is to reduce the sensitivity of a portion of IDA's capital adequacy model to changes in long-term interest rates and allow for more resources to be available for lending under the capital adequacy framework. The total notional value of the program is \$15 billion and entails entering into a limited amount of pay fixed, receive floating forward-starting interest rate swaps. As of June 30, 2020, IDA had executed forward-starting swaps with a notional of \$15 billion, completing the program. These swaps are part of IDA's Asset/Liability Management portfolio.

### 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 as of June 30, 2020 and June 30, 2019. Gross amounts in the tables represent the amounts receivable (payable) for instruments which are in a net asset (net liability) position. 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.

**Table E2: Derivatives assets and liabilities before and after netting adjustments***In millions of U.S. dollars*

	June 30, 2020					
	Location on the Balance Sheet					
	Derivative Assets			Derivative Liabilities		
	Gross Amounts	Gross Amounts Offset	Net Amounts	Gross Amounts	Gross Amounts Offset	Net Amounts
Interest rate swaps	\$ 189	\$ (30)	\$ 159	\$ 2,328	\$ (1,231)	\$ 1,097
Currency swaps <sup>a</sup>	10,622	(9,909)	713	7,857	(7,593)	264
Other <sup>b</sup>	3	-	3	1	-	1
Total	\$ 10,814	\$ (9,939)	\$ 875 <sup>d</sup>	\$ 10,186	\$ (8,824)	\$ 1,362 <sup>d</sup>
Less:						
Amounts subject to legally enforceable master netting agreements			\$ 738 <sup>e</sup>			\$ 772 <sup>f</sup>
Cash collateral received <sup>c</sup>			1			
<b>Net derivative positions on the Balance Sheet</b>			<b>\$ 136</b>			<b>\$ 590</b>
Less:						
Securities collateral received <sup>c</sup>			68			
<b>Net derivative exposure after collateral</b>			<b>\$ 68</b>			

**Table E2.1***In millions of U.S. dollars*

	June 30, 2019					
	Location on the Balance Sheet					
	Derivative Assets			Derivative Liabilities		
	Gross Amounts	Gross Amounts Offset	Net Amounts	Gross Amounts	Gross Amounts Offset	Net Amounts
Interest rate swaps	\$ 297	\$ (244)	\$ 53	\$ 89	\$ (80)	\$ 9
Currency swaps <sup>a</sup>	12,539	(11,948)	591	6,143	(5,982)	161
Other <sup>b</sup>	4	-	4	*	-	*
Total	\$ 12,840	\$ (12,192)	\$ 648 <sup>d</sup>	\$ 6,232	\$ (6,062)	\$ 170 <sup>d</sup>
Less:						
Amounts subject to legally enforceable master netting agreements			\$ 150 <sup>e</sup>			\$ 148 <sup>f</sup>
Cash collateral received <sup>c</sup>			11			
<b>Net derivative positions on the Balance Sheet</b>			<b>\$ 487</b>			<b>\$ 22</b>
Less:						
Securities collateral received <sup>c</sup>			-			
<b>Net derivative exposure after collateral</b>			<b>\$ 487</b>			

*a. Includes currency forward contracts.**b. These include swaptions, exchange traded options, futures contracts and TBA securities.**c. Does not include excess collateral received.**d. Total is based on amounts where derivatives have been netted by instrument**e. Includes \$7 million CVA adjustment (\$2 million-June 30, 2019).**f. Includes \$41 million DVA adjustment (less than \$0.5 million-June 30, 2019).**\* Indicates amount less than \$0.5 million.*

The following table provides information about the credit risk exposures, at the instrument level, of IDA's derivative instruments.

**Table E3: Credit risk exposure of the derivative instruments:**

*In millions of U.S. dollars*

	<i>June 30, 2020</i>			
	<i>Interest rate swaps</i>	<i>Currency swaps (including currency forward contracts)</i>	<i>Other<sup>a</sup></i>	<i>Total</i>
Investments - Trading	\$ 1	\$ 19	\$ 3	\$ 23
Asset/liability management	-	691	-	691
Other <sup>b</sup>	158	3	-	161
<b>Total Exposure</b>	<b>\$ 159</b>	<b>\$ 713</b>	<b>\$ 3</b>	<b>\$ 875</b>

**Table E3.1**

*In millions of U.S. dollars*

	<i>June 30, 2019</i>			
	<i>Interest rate swaps</i>	<i>Currency swaps (including currency forward contracts)</i>	<i>Other<sup>a</sup></i>	<i>Total</i>
Investments - Trading	\$ *	\$ 7	\$ 2	\$ 9
Asset/liability management	-	584	-	584
Other <sup>b</sup>	53	*	-	53
<b>Total Exposure</b>	<b>\$ 53</b>	<b>\$ 591</b>	<b>\$ 2</b>	<b>\$ 646</b>

*a. Includes swaptions, exchange traded options, futures contracts and TBAs. Exchange traded instruments are generally subject to daily margin requirements and are deemed to have no material credit risk. All swaptions, options, and futures contracts are interest rate contracts.*

*b. Includes derivatives related to loans, borrowings and PSW.*

*\* Indicates amount less than \$0.5 million.*

The volume of derivative contracts is measured using the U.S. dollar equivalent notional balance. The notional balance represents the face value or reference value on which the calculations of payments on the derivative instrument are determined. As of June 30, 2020, the notional of interest rate contracts was \$24,027 million (\$3,418 million as of June 30, 2019), currency swaps \$18,158 million (\$19,294 million as of June 30, 2019), long positions of other derivatives were \$1,992 million (\$10,466 million as of June 30, 2019), and short positions of other derivatives were \$507 million (\$3,598 million as of June 30, 2019).

**Collateral:** Under almost all of its 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 June 30, 2020 is \$719 million (\$10 million —June 30, 2019). As of June 30, 2020, 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 June 30, 2020, the amount of collateral that would need to be posted would be \$58 million (\$9 million—June 30, 2019). Subsequent triggers of contingent features would require posting of additional collateral, up to a maximum of \$719 million as of June 30, 2020 (\$10 million—June 30, 2019).

Amounts of gains and losses on the non-trading derivatives, by instrument type and their location on the Statement of Income are as follows:

**Table E4: Unrealized mark-to-market gains or losses on non-trading derivatives***In millions of U.S. dollars*

<i>Type of instrument</i>	<i>Reported as</i>	<i>Unrealized mark-to-market gains (losses)</i>		
		<i>Fiscal Year Ended June 30,</i>		
		<i>2020</i>	<i>2019</i>	<i>2018</i>
Interest rate swaps	<b>Unrealized mark-to-market gains (losses) on Non-Trading portfolios, net</b>	\$ (996)	\$ 58	\$ (3)
Currency forward contracts and currency swaps		385	359	(17)
<b>Total</b>		<u>\$ (611)</u>	<u>\$ 417</u>	<u>\$ (20)</u>

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 Statement of Income:

**Table E5: Unrealized mark-to-market gains or losses on investment trading portfolio***In millions of U.S. dollars*

<i>Type of instrument</i>	<i>Reported as</i>	<i>Unrealized mark-to-market gains (losses)</i>		
		<i>Fiscal Year Ended June 30,</i>		
		<i>2020</i>	<i>2019</i>	<i>2018</i>
Fixed income (including related derivatives)	<b>Unrealized mark-to-market gains (losses) on Investment-Trading portfolios, net</b>	\$ 207	\$ 351	\$ (128)

**NOTE F—LOANS AND OTHER EXPOSURES**

IDA's loans and other exposures are generally made to, or guaranteed by, member countries of IDA. Loans are carried at amortized cost. Based on IDA's internal credit quality indicators, the majority of the loans outstanding are in the Medium and High risk classes.

As of June 30, 2020, loans outstanding totaling \$2,097 million (representing about 1.3% of the portfolio) from four borrowers, remain in nonaccrual status. On March 5, 2020, all loans to, or guaranteed by Somalia were restored to accrual status, upon receipt of overdue amounts.

**Maturity Structure**

The maturity structure of loans outstanding was as follows:

**Table F1: Loans - Maturity structure***In millions of U.S. dollars*

<i>June 30, 2020</i>		<i>June 30, 2019</i>	
July 01, 2020 through June 30, 2021	\$ 6,688	July 01, 2019 through June 30, 2020	\$ 7,281
July 01, 2021 through June 30, 2025	31,134	July 01, 2020 through June 30, 2024	29,020
July 01, 2025 through June 30, 2030	40,491	July 01, 2024 through June 30, 2029	38,284
Thereafter	87,067	Thereafter	81,968
<b>Total</b>	<u>\$ 165,380</u>	<b>Total</b>	<u>\$ 156,553</u>

## Currency Composition

Loans outstanding had the following currency composition:

**Table F2: Loans outstanding- Currency composition**

*In millions of U.S. dollars*

	<i>June 30, 2020</i>	<i>June 30, 2019</i>
Euro	\$ 4,715	\$ 2,285
U.S. dollar	7,812	5,964
SDR	152,853	148,304
Total	<u>\$ 165,380</u>	<u>\$ 156,553</u>

## 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.

A special review was performed to assess the appropriateness of sovereign risk ratings for all borrowing countries as of the end of the year, particularly in light of the impact of the evolving COVID-19 pandemic on individual countries' credit standing with IDA. The review considered updated global assumptions, country-specific macroeconomic, financial and/or political developments, and the country's related policy responses.

An assessment was also performed to determine whether a qualitative adjustment was needed to reflect the impact of COVID-19 in the loan loss provision as of June 30, 2020. Management concluded that a qualitative adjustment beyond the regular application of IBRD's loan loss provision framework was not warranted.

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:

**Table F3: Loans-Aging structure**

*In millions of U.S. dollars*

<i>Days past due</i>	<i>June 30, 2020</i>					<i>Total Past Due</i>	<i>Current</i>	<i>Total</i>
	<i>Up to 45</i>	<i>46-60</i>	<i>61-90</i>	<i>91-180</i>	<i>Over 180</i>			
Risk Class								
Low	\$ *	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 985	\$ 985
Medium	-	-	-	-	-	-	23,100	23,100
High	3	*	*	-	-	3	139,195 <sup>a</sup>	139,198
Loans in accrual status	3	-	-	-	-	3	163,280	163,283
Loans in nonaccrual status	10	1	3	20	1,131	1,165	932	2,097
Total	\$ 13	\$ 1	\$ 3	\$ 20	\$ 1,131	\$ 1,168	\$ 164,212	\$ 165,380

**Table F3.1**

*In millions of U.S. dollars*

<i>Days past due</i>	<i>June 30, 2019</i>					<i>Total Past Due</i>	<i>Current</i>	<i>Total</i>
	<i>Up to 45</i>	<i>46-60</i>	<i>61-90</i>	<i>91-180</i>	<i>Over 180</i>			
Risk Class								
Low	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 1,469	\$ 1,469
Medium	-	-	-	-	-	-	24,176	24,176
High	2	-	*	-	-	2	128,379	128,381
Loans in accrual status	2	-	*	-	-	2	154,024	154,026
Loans in nonaccrual status	12	1	5	22	1,319	1,359	1,168	2,527
Total	\$ 14	\$ 1	\$ 5	\$ 22	\$ 1,319	\$ 1,361	\$ 155,192	\$ 156,553

*a. Includes PSW-related loans of \$5 million*

*\* Indicates amount 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. Management reassesses the adequacy of the accumulated provision and the reasonableness of the inputs used, on a periodic basis, at least annually, and adjustments are recorded as a charge against or addition to revenue.

Provision for HIPC Debt Initiative and MDRI includes provisions which 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. Provisions are reduced by the amount of the eligible loans written off when the country reaches Completion Point and becomes eligible for MDRI debt relief.

A key determinant in the provision for losses on loans and other exposures is IDA's borrowing country credit risk ratings. These ratings are IDA's own assessment of borrowers' ability and willingness to repay IDA on time and in full.

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

**Table F4: Accumulated provisions**

*In millions of U.S. dollars*

	June 30, 2020				June 30, 2019			
	Loans	Debt relief under HIPC/MDRI	Other	Total	Loans	Debt relief under HIPC/MDRI	Other	Total
<b>Accumulated provision, beginning of the fiscal year</b>	\$ 2,826	\$ 1,812	\$ 70	\$ 4,708	\$ 2,439	\$ 1,944	\$ 56	\$ 4,439
Provision, net - charge (release) <sup>a</sup>	33	(206) <sup>b</sup>	3	(170)	417	(115)	14	316
Loans written off under:								
Prepayments	(3)	-	-	(3)	(3)	-	-	(3)
HIPC/MDRI	-	(10) <sup>c</sup>	-	(10)	-	(10)	-	(10)
Translation adjustment	(27)	(5)	(1)	(33)	(27)	(7)	*	(34)
<b>Accumulated provision, end of the period</b>	<u>\$ 2,829</u>	<u>\$ 1,591</u>	<u>\$ 72</u>	<u>\$ 4,492</u>	<u>\$ 2,826</u>	<u>\$ 1,812</u>	<u>\$ 70</u>	<u>\$ 4,708</u>
Composed of accumulated provision for losses on:								
Loans in accrual status	\$ 2,556	\$ 201		\$ 2,757	\$ 2,524	\$ 105		\$ 2,629
Loans in nonaccrual status	273	1,390		1,663	302	1,707		2,009
<b>Total</b>	<u>\$ 2,829</u>	<u>\$ 1,591</u>		<u>\$ 4,420</u>	<u>\$ 2,826</u>	<u>\$ 1,812</u>		<u>\$ 4,638</u>
Loans:								
Loans in accrual status				\$ 163,283				\$ 154,026
Loans in nonaccrual status				2,097				2,527
<b>Total</b>				<u>\$ 165,380</u>				<u>\$ 156,553</u>

a. For the fiscal year ended June 30, 2020, the provision includes: \$3 million for the discount on prepayment of loans from one IDA graduate country (\$3 million - June 30, 2019).

b. Includes \$280 million release of Somalia HIPC provision due to arrears clearance.

c. Represents debt service reduction under HIPC.

\* Indicates amount less than \$0.5 million.

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

### Loans to be written off under MDRI

During the fiscal years ended June 30, 2020 and June 30, 2019, there were no loans written off under the MDRI.

### Overdue Amounts

As of June 30, 2020, there were no principal or charges under loans in accrual status which were overdue by more than three months.

On March 5, 2020, Somalia paid all of the overdue principal and charges due to IDA and accordingly the loans to, or guaranteed by Somalia were restored to accrual status on that date. Revenue from loans increased by \$90 million, all of which represents service charges received on March 5, 2020, that would have been accrued in previous fiscal years had these loans not been in nonaccrual status. The arrears clearance of the overdue payments to IDA for Somalia was accomplished using a bridge financing provided by a member country. On the same day, IDA

disbursed two development grants to Somalia in support of a re-engagement and reform program. Somalia used part of the proceeds from the program to repay the bridge financing.

Somalia's arrears clearance led to a \$284 million release of HIPC and loan loss provision. In addition, subsequent to arrears clearance, Somalia reached HIPC Decision point for IDA on March 24, 2020.

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

**Table F5: Loans in nonaccrual status**

*In millions of U.S. dollars*

<i>Borrower</i>	<i>Nonaccrual since</i>	<i>Recorded investment<sup>a</sup></i>	<i>Average recorded investment</i>	<i>Principal Outstanding</i>	<i>Provision for debt relief</i>	<i>Provision for loan losses<sup>b</sup></i>	<i>Overdue amounts</i>	
							<i>Principal</i>	<i>Charges</i>
Eritrea	March 2012	\$ 430	\$ 429	\$ 430	\$ 288	\$ 26	\$ 86	\$ 29
Sudan	January 1994	1,197	1,195	1,197	1,102	17	797	232
Syrian Arab Republic	June 2012	14	14	14	-	2	11	1
Zimbabwe	October 2000	456	455	456	-	228	271	62
Total - June 30, 2020		<u>\$ 2,097</u>	<u>\$ 2,093</u>	<u>\$ 2,097</u>	<u>\$ 1,390</u>	<u>\$ 273</u>	<u>\$ 1,165</u>	<u>\$ 324</u>
Total - June 30, 2019		<u>\$ 2,527</u>	<u>\$ 2,532</u>	<u>\$ 2,527</u>	<u>\$ 1,707</u>	<u>\$ 302</u>	<u>\$ 1,359</u>	<u>\$ 399</u>

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

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

During the fiscal years ended June 30, 2020 and June 30, 2019, no loans were placed into nonaccrual status.

**Table F6: Service charge revenue not recognized**

*In millions of U.S. dollars*

	<i>Fiscal Year Ended June 30,</i>		
	<i>2020</i>	<i>2019</i>	<i>2018</i>
Service charge revenue not recognized as a result of loans being in nonaccrual status	\$ 15	\$ 19	\$ 19

During the fiscal year ended June 30, 2020, service charge revenue recognized on loans in nonaccrual status was less than \$1 million (less than \$1 million—fiscal year ended June 30, 2019 and Nil—fiscal year ended June 30, 2018).

## Guarantees

Guarantees of \$2,362 million were outstanding as of June 30, 2020 (\$2,200 million – June 30, 2019). This amount includes \$308 million relating to the PSW (\$106 million—June 30, 2019). 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 Balance Sheet. The guarantees issued by IDA have original maturities ranging between 2 and 22 years, and expire in decreasing amounts through 2040.

As of June 30, 2020, liabilities related to IDA's obligations under guarantees of \$138 million (\$147 million— June 30, 2019), have been included in Other liabilities on the Balance Sheet. These include the accumulated provision for guarantee losses of \$66 million (\$58 million— June 30, 2019).

During the fiscal years ended June 30, 2020 and June 30, 2019, no guarantees provided by IDA were called.

## Concentration Risk

Loan revenue comprises service charges and interest charges on outstanding loan balances. For the fiscal year ended June 30, 2020, loan revenue from two countries of \$247 million and \$188 million, respectively were in excess of ten percent of total loan revenue.

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

**Table F7: Loans outstanding and revenue by geographic region**

*In millions of U.S. dollars*

Region	June 30, 2020		June 30, 2019	
	Loans Outstanding	Service and Interest Charges	Loans Outstanding	Service and Interest Charges
Africa	\$ 73,299	\$ 674	\$ 65,359	\$ 491
East Asia and Pacific	19,602	209	19,442	202
Europe and Central Asia	7,388	126	7,700	117
Latin America and the Caribbean	2,925	34	2,701	30
Middle East and North Africa	2,532	21	2,689	22
South Asia	59,629	621	58,662	600
Others <sup>a</sup>	5	*	-	-
Total	<u>\$ 165,380</u>	<u>\$ 1,685</u>	<u>\$ 156,553</u>	<u>\$ 1,462</u>

*a. Represents loans under the PSW.*

*\* Indicates amount less than \$0.5 million.*

### Buy-down of Loans

During the fiscal years ended June 30, 2020 and June 30, 2019, there were no loans purchased under the buy-down mechanism by the Global Program to Eradicate Poliomyelitis Trust Fund.

### 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 benefit plans.

### Transfers and Grants

Cumulative transfers and grants made to IDA as of June 30, 2020 were \$19,658 million (\$19,406 million—June 30, 2019). Details by transferor are as follows:

**Table G1: Transfers and grants**

*In millions of U.S. dollars*

Transfers from	Beginning of the fiscal year	Transfers during the fiscal year	End of the fiscal year
Total	\$ 19,406	\$ 252	\$ 19,658
Of which from:			
IBRD	15,497	259	15,756
IFC	3,672	-	3,672

## Receivables and Payables

The total amounts receivable from (payable to) affiliated organizations comprised:

**Table G2: IDA's receivables and payables with affiliated organizations**

*In millions of U.S. dollars*

	June 30, 2020			June 30, 2019		
	IBRD	IFC	Total	IBRD	IFC	Total
Administrative Services <sup>a</sup>	\$ (271)	\$ -	\$ (271)	\$ (327)	\$ -	\$ (327)
Derivative Transactions						
Derivative assets, net	74	3	77	365	-	365
Derivative liabilities, net	(53)	(3)	(56)	(71)	(1)	(72)
PSW-Blended Finance Facility <sup>b</sup>	-	7	7	-	1	1
Pension and Other Postretirement Benefits	620	-	620	683	-	683
Investments	-	625	625	-	721	721
	<u>\$ 370</u>	<u>\$ 632</u>	<u>\$ 1,002</u>	<u>\$ 650</u>	<u>\$ 721</u>	<u>\$ 1,371</u>

a. Includes \$238 million for the fiscal year ended June 30, 2020 (\$195 million-June 30, 2019) 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.

b. Refer to Table G4: Summary of PSW-related transactions.

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

Receivables / Payables related to:	Reported as:
Receivable for pension and other postretirement benefits	Receivable from affiliated organization
Net receivables (payables) for derivative transactions	Derivative assets/liabilities, net
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 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 ending September 30, 2016, the allocation of expenses jointly incurred by IBRD and IDA also includes Contributions to special programs.

During the fiscal year ended June 30, 2020, IDA's share of joint administrative expenses and contributions to special programs totaled \$1,824 million (\$1,795 million—fiscal year ended June 30, 2019 and \$1,745 million—fiscal year ended June 30, 2018). This amount excludes IDA-executed trust fund expenses of \$586 million (\$467 million—fiscal year ended June 30, 2019 and \$460 million—fiscal year ended June 30, 2018).

## Other revenue

Includes IDA's share of other revenue jointly earned with IBRD during the fiscal year ended June 30, 2020 totaling \$316 million (\$316 million—fiscal year ended June 30, 2019 and \$281 million—fiscal year ended June 30, 2018). This amount excludes IDA-executed trust fund revenue of \$586 million (\$467 million—fiscal year ended June 30, 2019 and \$460 million—fiscal year ended June 30, 2018). The allocation of revenue is based upon an agreed revenue sharing formula, and amounts are settled quarterly.

The amount of fee revenue associated with services provided to other affiliated organizations is included in Other revenue on the Statement of Income, as follows:

**Table G3: Fee revenue from affiliated organizations**

*In millions of U.S. dollars*

	Fiscal Year Ended June 30,		
	2020	2019	2018
Fees charged to IFC	\$ 80	\$ 77	\$ 66
Fees charged to MIGA	5	5	5

## Pension and Other Postretirement 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.

## 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 4 years. As of June 30, 2020, the principal amount due on the debt security was \$597 million (\$721 million—fiscal year ended June 30, 2019), and it had a fair value of \$625 million (\$721 million—fiscal year ended June 30, 2019). The investment is reported under Investments in the Balance Sheet. During the fiscal year ended June 30, 2020, IDA recognized interest income of \$12 million (\$14 million—fiscal year ended June 30, 2019 and \$17 million—fiscal year ended June 30, 2018).

## Private Sector Window

As part of the IDA18 replenishment, IDA's Executive Directors approved the creation of an IDA18 IFC-MIGA PSW to mobilize private sector investments in IDA-only countries and IDA-eligible Fragile and Conflict Affected States (FCS). As of June 30, 2020, up to \$1.4 billion have been allocated to the PSW. Under the fee arrangement for the PSW, IDA receives fee income for transactions executed under this window and reimburses 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 June 30, 2020:

**Table G4: Summary of PSW related transactions**

<i>In millions of U.S. dollars</i>				
Facility	Notional	Net Asset/ (Liability) position	Description	Balance Sheet Location
Local Currency Facility	\$ 68	\$ (*)	Currency swaps with IFC to support local currency denominated loans	Derivative assets/ liabilities, net
<i>In millions of U.S. dollars</i>				
Facility	Exposure	Accumulated Provision	Description	Balance Sheet Location
MIGA Guarantee Facility	\$ 157	\$ 7	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	151	15	Sharing the first loss to support IFC's Small Loan Guarantee Program and Global Trade Finance Program in PSW eligible countries	Off Balance Sheet item
	7	-	Funding for IFC's PSW equity investment	Other assets
	5	*	Concessional senior & sub-ordinated loans to support medium term projects	Loans Outstanding

\* Indicates amount less than \$0.5 million

## NOTE H—TRUST FUNDS ADMINISTRATION

IDA, alone or jointly with one or more of its affiliated organizations, administers on behalf of donors, including members, their agencies and other entities, funds restricted for specific uses in accordance with administration agreements with donors. Specified uses include, for example, co-financing of IDA lending projects, debt reduction operations for IDA members, technical assistance for borrowers including feasibility studies and project preparation, global and regional programs, and research and training programs. These funds are held in trust by IDA and/or IBRD, and are held in a separate investment portfolio which is not commingled with IDA and/or IBRD funds.

Trust fund execution may be carried out in one of two ways: Recipient-executed or IDA-executed.

Recipient-executed trust funds involve activities carried out by a recipient third-party “executing agency”. IDA enters into agreements with and disburses funds to such recipients, who then exercise spending authority to meet the objectives and comply with terms stipulated in the agreements.

IDA-executed trust funds involve execution of activities by IDA as described in relevant administration agreements with donors, which define the terms and conditions for use of the funds. Spending authority is exercised by IDA, under the terms of the administration agreements. The executing agency services provided by IDA vary and include for example, activity preparation, analytical and advisory activities and project-related activities, including procurement of goods and services.

The following table summarizes the expenses pertaining to IDA-executed trust funds:

**Table H1: Expenses pertaining to IDA-executed trust funds**

*In millions of U.S. dollars*

	<i>Fiscal Year Ended June 30,</i>		
	<i>2020</i>	<i>2019</i>	<i>2018</i>
IDA-executed trust funds expenses	\$ 586	\$ 467	\$ 460

These amounts are included in Administrative expenses and the corresponding revenue is included in Revenue from externally funded activities in the Statement of Income. Administrative expenses primarily relate to staff cost, travel and consultant fees.

The following table summarizes undisbursed contributions made by third party donors to IDA-executed trust funds, recognized on the Balance Sheet:

**Table H2: Undisbursed contributions made by third party donors to IDA-executed trust funds**

*In millions of U.S. dollars*

	<i>June 30, 2020</i>	<i>June 30, 2019</i>
IDA-executed trust funds	\$ 707	\$ 519

These amounts are included in Other Assets and the corresponding liabilities are included in Accounts payable and miscellaneous liabilities on the Balance Sheet.

## Revenues

IDA’s revenues for the administration of trust fund operations were as follows:

**Table H3: IDA’s revenues for the administration of trust fund operations**

*In millions of U.S. dollars*

	<i>Fiscal Year Ended June 30,</i>		
	<i>2020</i>	<i>2019</i>	<i>2018</i>
Revenues	\$ 41	\$ 46	\$ 48

These amounts are included in Other non-interest revenue in the Statement of Income.

Amounts collected from donor contributions for administration activities, but not yet earned, totaling \$65 million at June 30, 2020 (\$61 million—June 30, 2019) are included in Other Assets and in Accounts payable and miscellaneous liabilities, respectively, on the Balance Sheet.

## Transfers Received

Under the agreements governing the administration of certain trust funds, IDA may receive any surplus assets as transfers upon the termination of these trust funds. In addition, as loans are repaid to trust funds, in certain cases the repayments are transferred to IDA. During the fiscal year ended June 30, 2020 no funds were received or recorded

as Transfers from affiliated organizations and others, under these arrangements (\$10 million—fiscal year ended June 30, 2019 and less than \$1 million—fiscal year ended June 30, 2018).

## NOTE I—DEVELOPMENT GRANTS

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

**Table I1: Grants payable**

*In millions of U.S. dollars*

	<i>June 30, 2020</i>	<i>June 30, 2019</i>
Balance, beginning of the fiscal year	\$ 12,345	\$ 8,743
Unconditional grants approved	-	7,744 <sup>a</sup>
Disbursement (including PPA grant activity) <sup>b</sup>	(2,472)	(3,984)
Cancellations	(598)	(64)
Translation adjustment	(134)	(94)
Balance, end of the fiscal year	<u>\$ 9,141</u>	<u>\$ 12,345</u>

*a. Excludes \$14 million Pandemic Emergency Financing Facility (PEF) disbursements made from PEF Financial Intermediary Funds. Includes conditional and unconditional grants for the fiscal year ended June 30, 2019.*

*b. Project Preparation Advances (PPA)*

A summary of the development grant expenses is presented below:

**Table I2: Grant expenses**

*In millions of U.S. dollars*

	<i>Fiscal Year ended June 30, 2020</i>		
	<i>Conditional Grants</i>	<i>Unconditional Grants</i>	<i>Total</i>
Development grants approved	\$ 7,997	\$ -	\$ 7,997
Less:			
Cancellations	(16)	(598) <sup>a</sup>	(614)
Undisbursed conditional grants <sup>b</sup>	(5,765) <sup>d</sup>	-	(5,765)
Grant advances not yet expensed <sup>c</sup>	(209) <sup>d</sup>	-	(209)
Add:			
PEF disbursement <sup>e</sup>	28	-	28
CAT DDO grant disbursement <sup>f</sup>	38	-	38
Grant expenses	<u>\$ 2,073</u>	<u>\$ (598)</u>	<u>\$ 1,475</u>

*a. Includes grants approved prior to Fiscal Year 2020.*

*b. Undisbursed portion of grants approved starting Fiscal Year 2020.*

*c. Disbursement made for which the expense recognition criteria has not yet been met as of June 30, 2020.*

*d. As of June 30, 2020, the cumulative amount of conditional grants approved in Fiscal Year 2020 but not yet expensed is \$5,974 million.*

*e. \$4 million of PEF conditional grant initially approved has not been expensed as of June 30, 2020.*

*f. All CAT DDOs approved prior to fiscal year 2020 have been expensed as of June 30, 2020.*

**Table I2.1:**

*In millions of U.S. dollars*

	<i>Fiscal Year ended June 30, 2019</i>
Development grants approved	\$ 7,744
Less:	
Cancellations	(64)
Add:	
PEF disbursement	14
Grant expenses	<u>\$ 7,694</u>



## 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), DVA on fair value option elected liabilities and currency translation adjustments on functional currencies. These items are presented in the Statement of Comprehensive Income.

The following table presents the changes in Accumulated Other Comprehensive (Loss) Income balances:

**Table J1: Changes in AOCI**

*In millions of U.S. dollars*

	<i>Fiscal Year Ended June 30,</i>		
	<i>2020</i>	<i>2019</i>	<i>2018</i>
Balance, beginning of the fiscal year	\$ (2,408)	\$ (675)	\$ (2,039)
Currency translation adjustments on functional currencies	(1,526)	(1,735)	1,364
DVA on Fair Value option elected liabilities	7	2	-
Balance, end of the fiscal year	<u>\$ (3,927)</u>	<u>\$ (2,408)</u>	<u>\$ (675)</u>

## NOTE K—PENSION AND OTHER POSTRETIREMENT BENEFITS

The staff of IBRD perform functions for both IBRD and IDA, but all staff compensation is paid directly by IBRD. Accordingly, a portion of IBRD's staff and associated administrative costs is allocated to IDA based on an agreed cost sharing ratio computed every year using various indicators. The methodology for computing this share ratio is approved by the Executive Directors for both institutions.

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

The SRP provides regular defined pension benefits and also includes a cash balance component. The RSBP provides certain health and life insurance benefits to eligible retirees. The PEBP provides certain pension benefits administered outside the SRP.

June 30 is used as the measurement date for these pension and other postretirement benefit plans. All costs, assets and liabilities associated with these plans are allocated between IBRD, IFC, and MIGA based upon their employees' respective participation in the plans.

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, as part of IBRD's allocation of staff and associated administrative costs to IDA based on an agreed cost sharing ratio. During the fiscal year ended June 30, 2020, IDA's share of IBRD's costs relating to all the three plans totaled \$357 million (\$299 million—fiscal year ended June 30, 2019 and \$322 million—fiscal year ended June 30, 2018).

The cost of any potential future liability arising from these plans would be shared by IBRD and IDA using the applicable share ratio. As of June 30, 2020, the SRP and the RSBP were underfunded by \$4,270 million and \$802 million, respectively. The PEBP, after reflecting IBRD and IDA's share of assets which are included in IBRD's investment portfolio of \$1,353 million, was underfunded by \$814 million.

## **NOTE L—FAIR VALUE DISCLOSURES**

### **Valuation Methods and Assumptions**

As of June 30, 2020, and June 30, 2019, IDA had no financial assets or liabilities measured at fair value on a non-recurring basis.

#### ***Due from Banks***

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

#### ***Loans and loan commitments***

There were no loans carried at fair value as of June 30, 2020 and June 30, 2019. IDA's loans and loan commitments would be classified as Level 3 within the fair value hierarchy.

Summarized below are the techniques applied in determining the fair values of IDA's financial instruments.

#### ***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.

#### ***Borrowings***

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.

#### ***Derivative instruments***

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.

#### ***Valuation adjustments on fair value option elected liabilities***

The DVA on fair value option elected liabilities (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.

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

**Table L1: Fair value and carrying amounts of financial assets and liabilities**

*In millions of U.S. dollars*

	<i>June 30, 2020</i>		<i>June 30, 2019</i>	
	<i>Carrying Value</i>	<i>Fair Value</i>	<i>Carrying Value</i>	<i>Fair Value</i>
<b>Assets</b>				
Due from Banks	\$ 674	\$ 674	\$ 138	\$ 138
Investments (including securities purchased under resale agreements)	34,670	34,670	32,770	32,770
Net Loans Outstanding	160,961	149,597	151,921	133,764
Derivative Assets, net	136	136	487	487
<b>Liabilities</b>				
Borrowings				
Concessional partner loans	7,635	10,031	6,770	8,507
Market borrowings	12,131	12,131	3,432	3,432
Securities sold/ lent under repurchase agreements/ securities lending agreements and payable for cash collateral received	108	108	698	698
Derivative Liabilities, net	590	590	22	22

As of June 30, 2020, IDA's signed loan commitments had a fair value of \$(5.1) billion.

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

**Table L2: Fair value hierarchy of IDA's assets and liabilities**

*In millions of U.S. dollars*

	Fair Value Measurements on a Recurring Basis As of June 30, 2020			
	Level 1	Level 2	Level 3	Total
<b>Assets:</b>				
Investments—Trading				
Government and agency obligations	\$ 9,711	\$ 14,487	\$ -	\$ 24,198
Time deposits	2,458	5,940	-	8,398
ABS	-	1,449	-	1,449
Total Investments—Trading	12,169	21,876	-	34,045
Investments—Non-trading (at fair value)	-	625	-	625
Total Investments	\$ 12,169	\$ 22,501	\$ -	\$ 34,670
Derivative assets:				
Currency swaps and currency forward contracts <sup>a</sup>	\$ -	\$ 713	\$ -	\$ 713
Interest rate swaps	-	159	-	159
Other <sup>b</sup>	*	3	-	3
	\$ -	\$ 875	\$ -	\$ 875
Less:				
Amounts subject to legally enforceable master netting agreements <sup>c</sup>				738
Cash collateral received				1
Derivative assets, net				\$ 136
<b>Liabilities:</b>				
Market Borrowings	\$ -	\$ 12,131	\$ -	\$ 12,131
Securities sold under repurchase agreements and securities lent under security lending agreements <sup>e</sup>	\$ -	\$ 107	\$ -	\$ 107
Derivative liabilities:				
Currency swaps and currency forward contracts	\$ -	\$ 264	\$ -	\$ 264
Interest rate swaps	-	1,097	-	1,097
Other <sup>b</sup>	-	1	-	1
	\$ -	\$ 1,362	\$ -	\$ 1,362
Less:				
Amounts subject to legally enforceable master netting agreements <sup>d</sup>				772
Derivative liabilities, net				\$ 590

a. Includes structured swaps.

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

c. Includes \$7 million CVA adjustment.

d. Includes \$41 million DVA adjustment.

e. Excludes amount payable for cash collateral received \$2 million.

**Table L2.1***In millions of U.S. dollars*

	<i>Fair Value Measurements on a Recurring Basis</i>			
	<i>As of June 30, 2019</i>			
	Level 1	Level 2	Level 3	Total
<b>Assets:</b>				
Investments—Trading				
Government and agency obligations	\$ 8,708	\$ 14,112	\$ -	\$ 22,820
Time deposits	269	7,230	-	7,499
ABS	-	1,730	-	1,730
Total Investments—Trading	8,977	23,072	-	32,049
Investments—Non-trading (at fair value)	-	721	-	721
Total Investments	\$ 8,977	\$ 23,793	\$ -	\$ 32,770
Derivative assets:				
Currency swaps and currency forward contracts <sup>a</sup>	\$ -	\$ 591	\$ -	\$ 591
Interest rate swaps	-	53	-	53
Other <sup>b</sup>	2	2	-	4
	\$ 2	\$ 646	\$ -	\$ 648
Less:				
Amounts subject to legally enforceable master netting agreements <sup>c</sup>				150
Cash collateral received				11
Derivative assets, net				\$ 487
<b>Liabilities:</b>				
Market Borrowings	\$ -	\$ 3,432	\$ -	\$ 3,432
Securities sold under repurchase agreements and securities lent under security lending agreements <sup>e</sup>	\$ -	\$ 698	\$ -	\$ 698
Derivative liabilities:				
Currency swaps and currency forward contracts	\$ -	\$ 161	\$ -	\$ 161
Interest rate swaps	-	9	-	9
Other <sup>b</sup>	-	*	-	*
	\$ -	\$ 170	\$ -	\$ 170
Less:				
Amounts subject to legally enforceable master netting agreements <sup>d</sup>				148
Derivative liabilities, net				\$ 22

*a. Includes structured swaps.**b. These include swaptions, exchange traded options, futures contracts and TBA securities.**c. Includes \$2 million CVA adjustment.**d. Includes less than \$0.5 million DVA adjustment.**e. Excludes amount payable for cash collateral received (\$11 million).**\* Indicates amounts less than \$0.5 million.*

During the fiscal year ended June 30, 2020 and June 30, 2019, there were no securities transferred between Level 1 and Level 2, within the fair value hierarchy.

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

**Table L3: Investment portfolio-Non-trading securities**

*In millions of U.S. dollars*

	<i>Fair Value</i>	<i>Principal Amount Due</i>	<i>Difference</i>
June 30, 2020	\$ 625	\$ 597	\$ 28
June 30, 2019	\$ 721	\$ 721	\$ -

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

**Table L4: Borrowings-Fair value and carrying amounts**

*In millions of U.S. dollars*

	<i>June 30, 2020</i>		<i>June 30, 2019</i>	
	<i>Carrying Value</i>	<i>Fair Value</i>	<i>Carrying Value</i>	<i>Fair Value</i>
Concessional partner loans	\$ 7,635	\$ 10,031	\$ 6,770	\$ 8,507
Market borrowings	12,131	12,131	3,432	3,432
	<u>\$ 19,766</u>	<u>\$ 22,162</u>	<u>\$ 10,202</u>	<u>\$ 11,939</u>

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

**Table L5: Market Borrowings-Fair value and contractual principal balance**

*In millions of U.S. dollars*

	<i>Fair Value</i>	<i>Principal Due Upon Maturity</i>	<i>Difference</i>
June 30, 2020	\$ 12,131	\$ 11,952	\$ 179
June 30, 2019	\$ 3,432	\$ 3,384	\$ 48

***Valuation adjustments on fair value option elected liabilities***

As of June 30, 2020, IDA's Balance Sheet included a DVA of \$8 million (\$2 million—June 30, 2019) in Accumulated other comprehensive income, associated with the changes in IDA's own credit for its market borrowings.

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

**Table L6: Unrealized mark-to-market gains (losses) on trading and non-trading portfolios, net**

<i>In millions of U.S. dollars</i>			
	<i>Fiscal Year Ended June 30, 2020</i>		
	<i>Realized gains (losses)</i>	<i>Unrealized gains (losses) excluding realized amounts <sup>a</sup></i>	<i>Unrealized gains (losses)</i>
Investments- Trading—Note E	\$ 207	\$ *	\$ 207
Non-trading portfolios, net			
Asset-liability management—Note E	-	(699)	(699)
Investment portfolio—Note C	-	29	29
Other <sup>b</sup>	-	(18)	(18)
Total	\$ -	\$ (688)	\$ (688)

**Table L6.1**

*In millions of U.S. dollars*

	<i>Fiscal Year Ended June 30, 2019</i>		
	<i>Realized gains (losses)</i>	<i>Unrealized gains (losses) excluding realized amounts <sup>a</sup></i>	<i>Unrealized gains (losses)</i>
Investments- Trading—Note E	\$ (34)	\$ 385	\$ 351
Non-trading portfolios, net			
Asset-liability management—Note E	-	359	359
Investment portfolio—Note C	-	32	32
Other <sup>b</sup>	-	(5)	(5)
Total	\$ -	\$ 386	\$ 386

**Table L6.2**

*In millions of U.S. dollars*

	<i>Fiscal Year Ended June 30, 2018</i>		
	<i>Realized gains (losses)</i>	<i>Unrealized gains (losses) excluding realized amounts <sup>a</sup></i>	<i>Unrealized gains (losses)</i>
Investments- Trading—Note E	\$ (195)	\$ 67	\$ (128)
Non-trading portfolios, net			
Asset-liability management—Note E	-	(17)	(17)
Investment portfolio—Note C	-	(21)	(21)
Total	\$ -	\$ (38)	\$ (38)

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

*b. Other comprises mark to market gains or losses on the borrowing and loan portfolios and on PSW*

*\*Indicates amount less than \$0.5 million*

## **NOTE M—CONTINGENCIES**

In light of the COVID-19 pandemic, IDA faces additional credit, market and operational risks. The duration of the COVID-19 pandemic is difficult to predict at this time, as are the extent and efficacy of economic interventions by governments and central banks. The length and severity of the pandemic and the related developments, as well as the impact on the financial results and position of IDA in future periods cannot be reasonably estimated at this point in time and continues to evolve. IDA continues to monitor the developments and to manage the risks associated with its various portfolios within existing financial policies and limits.

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 fiscal year ended June 30, 2020, is not expected to have a material adverse effect on IDA's financial position, results of operations or cash flows.