

Creating Markets, Creating Opportunities

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

#### March 31, 2019

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#### I. INTRODUCTION

This document should be read in conjunction with the International Finance Corporation's (IFC or the Corporation) consolidated financial statements and management's discussion and analysis issued for the year ended June 30, 2018 (FY18). IFC undertakes no obligation to update any forward-looking statements.

#### BASIS OF PREPARATION OF IFC'S CONDENSED CONSOLIDATED FINANCIAL STATEMENTS

The accounting and reporting policies of IFC conform to accounting principles generally accepted in the United States (GAAP). IFC's accounting policies are discussed in detail in Note A to IFC's condensed consolidated financial statements as of and for the three and nine months ended March 31, 2019 (FY19 YTD Financial Statements).

Management uses income available for designations (Allocable Income) (a non-GAAP measure) as a basis for designations of retained earnings. Allocable Income generally comprises net income excluding net unrealized gains and losses on equity investments and net unrealized gains and losses on non-trading financial instruments accounted for at fair value, income from consolidated entities other than AMC, and expenses reported in net income related to prior year designations.

#### II. SELECTED FINANCIAL DATA AND FINANCIAL RATIOS

	As of and for the nine months ended					As of and for the three months ended				s of and the year ended
Investment Program (US\$ millions)	М	arch 31, 2019	Μ	arch 31, 2018		arch 31, 2019		arch 31, 2018		June 30, 2018
Long-Term Finance	\$	4,348	\$	7,774	\$	1,476	\$	3,087	\$	11,630
Core Mobilization		5,750		7,613		1,811		4,687		11,671
Total commitments (Long-Term Finance and Core Mobilization)	\$	10,098	\$	15,387	\$	3,287	\$	7,774	\$	23,301
Condensed Consolidated Statement of Operations (US\$ millions)										
(Loss) income before grants to IDA	\$	(192)	\$	950	\$	655	\$	515	\$	1,360
Grants to IDA						—		_		(80)
Net (loss) income	\$	(192)	\$	950	\$	655	\$	515	\$	1,280
Income available for designations (a non- GAAP measure)	\$	709	\$	892						

Key Financial Ratios <sup>1</sup>	as of March 31, 2019	as of March 31, 2018	as of June 30, 2018
Deployable strategic capital (DSC) as a percentage of Total Resources Available (TRA)	12.0%	7.1%	8.7%
Cash and liquid investments as a percentage of next three years' estimated net cash requirements	100%	101%	100%
Debt to equity ratio	2.2:1	2.8:1	2.5:1
Return on average assets (GAAP-basis)*	(0.4)%	1.3%	1.4%
Return on average capital (GAAP-basis)*	(1.4)%	4.9%	5.0%

\* These ratios are not directly comparable with prior periods due to the adoption of ASU 2016-01, *Recognition and Measurement of Financial Assets and Liabilities on July 1, 2018.* 

IFC's Capital Adequacy, as measured by DSC was 12.0% at the end of FY19 Q3, higher than the 8.7% level at the end of FY18. Of the 3.3 percentage points (pp) increase in DSC in FY19 Q3, 0.3 pp is due to the one-time accounting change for equities, and 3.0 pp is due to portfolio changes, as well as positive allocable income.

IFC's debt-to-equity ratio was 2.2:1, well within the maximum of 4:1 required by the policy approved by IFC's Board of Directors and IFC's overall liquidity as a percentage of the next three years' estimated net cash needs stood at 100%, above the minimum requirement of the Board of 45%.

<sup>&</sup>lt;sup>1</sup> Returns on average assets and capital are annualized.

#### III. OVERVIEW

IFC is the largest global development institution focused on the private sector in developing countries. Established in 1956, IFC is owned by 185<sup>2</sup> member countries, a group that collectively determines its policies. IFC is a member of the World Bank Group (WBG)<sup>3</sup> but is a legal entity separate and distinct from IBRD, IDA, MIGA, and ICSID, with its own Articles of Agreement, share capital, financial structure, management, and staff. Membership in IFC is open only to member countries of IBRD.

The mission of the WBG is defined by two goals (the Twin Goals): to end extreme poverty by reducing the percentage of people living on less than \$1.90 per day to no more than 3% globally by 2030; and to promote shared prosperity in a sustainable manner by fostering income growth for the bottom 40% of the population of every developing country.

IFC helps developing countries achieve sustainable growth by financing private sector investment, mobilizing capital in international financial markets, and providing advisory services to businesses and governments. IFC's principal investment products are loans and equity investments, with smaller debt security and guarantee portfolios. IFC also plays an active and direct role in mobilizing additional funding from other investors and lenders through a variety of means. Such means principally comprise: loan participations, parallel loans, sales of loans, the non-IFC portion of structured finance transactions which meet core mobilization criteria, the non-IFC portion of commitments in IFC's initiatives, and the non-IFC investment portion of commitments in funds managed by IFC's wholly owned subsidiary, IFC Asset Management Company LLC (AMC), (collectively Core Mobilization). Unlike most other development institutions, IFC does not accept host government guarantees of its exposures. IFC raises virtually all of the funds for its lending activities through the issuance of debt obligations in the international capital markets, while maintaining a small borrowing window with IBRD. Equity investments are funded from capital (or net worth).

IFC's capital base and its assets and liabilities, other than its equity investments, are primarily denominated in US dollars (\$ or US\$) or swapped into US dollars but it has a growing portion of borrowings denominated in currencies other than USD and which are invested in liquid assets and/or loans in such currencies. Overall, IFC seeks to minimize foreign exchange and interest rate risks arising from its loans and liquid assets by closely matching the currency and rate bases of its assets in various currencies with liabilities having the same characteristics. IFC generally manages non-equity investment related and certain lending related residual currency and interest rate risks by utilizing currency and interest rate swaps and other derivative instruments.

Following the Spring Meetings in April 2018, a financing package, comprising: (i) a three-step capital raising process: conversion of a portion of retained earnings into paid-in capital, a Selective Capital Increase (SCI) and a General Capital Increase (GCI) that would provide up to \$5.5 billion in additional paid-in capital; (ii) a planned suspension of grants to IDA after the conclusion of the IDA 18<sup>4</sup> replenishment cycle; and (iii) internal measures for increased efficiency was endorsed by the Board of Governors.

The Management's Discussion and Analysis contains forward looking statements which may be identified by such terms as "anticipates," "believes," "expects," "intends," "plans" or words of similar meaning. Such statements involve a number of assumptions and estimates that are based on current expectations, which are subject to risks and uncertainties beyond IFC's control. Consequently, actual future results could differ materially from those currently anticipated.

#### FINANCIAL PERFORMANCE SUMMARY

Beginning in FY19, IFC's net income includes all unrealized gains and losses on investments in equity securities, resulting from adopting ASU 2016-01, *Recognition and Measurement of Financial Assets and Liabilities* (ASU 2016-01), as discussed in more detail in Note A to the FY19 YTD Financial Statements. This has resulted in, and will continue to result in, volatility in net income given the size of IFC's current equity portfolio, the higher balances of equity investments recorded at fair value through net income, and the volatility inherent in security prices and investment valuations.

The overall market environment also has a significant influence on IFC's financial performance. Emerging equity markets improved in FY19 Q3, reversing a negative trend that began at the start of calendar year 2018; commodity prices, including oil, rose for the quarter; and IFC's major investment currencies were generally flat against IFC's reporting currency, the US dollar. IFC experienced a net loss in both FY19 Q1 (\$446 million net loss) and FY19 Q2 (\$401 million net loss) with a significant improvement in FY19 Q3 (\$655 million net income). The primary driver of IFC's net loss in FY19 YTD, and decline compared to the nine months ended March 31, 2018 (FY18 YTD), was the overall loss on equity investments from lower valuations and lower realized gains on sales. IFC also recorded higher debt security impairment losses due to the significant depreciation of a currency that was deemed other than temporary in FY19 Q1. However, IFC also recorded higher foreign currency transaction gains on non-trading activities related to economic hedges of the exposure to this currency, which substantially offset the impact of the debt security impairment losses. IFC also recorded higher income from liquid asset trading activities, higher loan and debt security income, higher net foreign currency gains on non-trading activities, and lower provisions for losses on loans and guarantees.

<sup>&</sup>lt;sup>2</sup> On April 13, 2019, Tuvalu became the 185th member country of IFC.

<sup>&</sup>lt;sup>3</sup> The other institutions of the World Bank Group are the International Bank for Reconstruction and Development (IBRD), the International Development Association (IDA), the Multilateral Investment Guaranty Agency (MIGA), and the International Centre for Settlement of Investment Disputes (ICSID).

<sup>&</sup>lt;sup>4</sup> A replenishment occurs every three years and involves donors and borrower representatives determining IDA's strategic directions, financing, and allocation rules.

IFC reported a net loss of \$192 million in FY19 YTD, as compared to income of \$950 million in FY18 YTD, a decrease of \$1,142 million. IFC's financial performance is detailed more fully in Section VII - Results of Operations.

Income Available for Designations (a non-GAAP measure) was \$709 million in FY19 YTD, compared with \$892 million in FY18 YTD. Given the adoption of ASU 2016-01, IFC is reviewing the calculation of Income Available for Designations during FY19 Q4.

#### Table 1: Reconciliation of reported Net (Loss) Income to Income Available for Designations (US\$ millions)

	FY1	9 YTD	FY1	18 YTD
Net (loss) income	\$	(192)	\$	950
Adjustments to reconcile Net (Loss) Income to Income Available for Designations				
Unrealized losses (gains) on investments		837		(196)
Unrealized losses on borrowings		32		102
Advisory Services Expenses from prior year designations		30		34
Other		2		2
Income Available for Designations	\$	709	\$	892

#### **IV. CLIENT SERVICES**

#### **BUSINESS OVERVIEW**

IFC fosters sustainable economic growth in developing countries by financing private sector investment, mobilizing capital in the international financial markets, and providing advisory services to businesses and governments.

For all new investments, IFC articulates the expected impact on sustainable development, and, as the projects mature, assesses the quality of the development benefits realized.

IFC's strategic focus areas are aligned to advance the WBG's global priorities.

#### INVESTMENT SERVICES

IFC's investments are normally made in its developing member countries. The Articles of Agreement mandate that IFC shall invest in productive private enterprise. The requirement for private ownership does not disqualify enterprises that are partly owned by the public sector if such enterprises are organized under local commercial and corporate law, operate free of host government control in a market context and according to profitability criteria, and/or are in the process of being totally or partially privatized.

IFC provides a range of financial products and services to its clients to promote sustainable enterprises, encourage entrepreneurship, and mobilize resources that wouldn't otherwise be available. IFC's financing products are tailored to meet the needs of each project. Investment services product lines include: loans, equity investments, trade finance, loan participations, structured finance, client risk management services, and blended finance.

IFC supervises its projects to monitor project performance and compliance with contractual obligations and with IFC's internal policies and procedures.

#### INVESTMENT PROGRAM

#### <u>COMMITMENTS</u>

In FY19 YTD, the Long-Term Finance program was \$4,348 million, as compared to \$7,774 million in FY18 YTD and Core Mobilization was \$5,750 million, as compared to \$7,613 million in FY18 YTD, a total decrease of 34%.

In addition, the average outstanding balance of Short-Term Finance was \$3,452 million at March 31, 2019, as compared to \$3,435 million at June 30, 2018.

#### CORE MOBILIZATION

Core Mobilization is financing from entities other than IFC that becomes available to clients due to IFC's direct involvement in raising resources. IFC mobilizes such private sector finance from other entities through a number of means, as outlined in the Table below.

#### Table 2: FY19 YTD vs FY18 YTD Long-Term Finance and Core Mobilization (US\$ millions)

		FY19 YTD		′18 YTD
Total Long-Term Finance and Core Mobilization⁵	\$	10,098	\$	15,387
Long-Term Finance				
Loans	\$	3,748	\$	6,578
Equity investments		375		922
Guarantees		191		208
Client risk management		34		66
Total Long-Term Finance	\$	4,348	\$	7,774
Core Mobilization				
Loan participations, parallel loans, and other mobilization				
Parallel loans	\$	2,519	\$	3,939
Loan participations		1,257		1,090
Managed Co-lending Portfolio Program		302		219
Debt Security Mobilization		86		
Other Mobilization		504		1,223
Total loan participations, parallel loans and other mobilization	\$	4,668	\$	6,471
AMC (see definitions in Table 3)				
GEM Funds	\$	89	\$	87
Asia Fund		43		15
Global Infrastructure Fund		33		
FIG Fund		18		_
MENA Fund		9		16
WED Fund		9		_
Catalyst Funds		3		5
Total AMC-Related	\$	204	\$	123
Other:				
Debt and Asset Recovery Program	\$	486	\$	75
Public Private Partnership		351		465
Global Trade Liquidity Program, Critical Commodities Finance Program and Global Warehouse Finance Program		41		479
Total other	\$	878	\$	1,019
Total Core Mobilization	\$	5,750	\$	7,613

#### INVESTMENT DISBURSEMENTS

IFC disbursed \$7,008 million for its own account in FY19 YTD (\$7,774 million in FY18 YTD): \$5,582 million of loans (\$5,318 million in FY18 YTD), \$651 million of equity securities (\$1,007 million in FY18 YTD), and \$775 million of debt securities (\$1,449 million in FY18 YTD).

#### **INVESTMENT PORTFOLIO**

The carrying value of IFC's investment portfolio was \$43,641 million at March 31, 2019 (\$42,264 million at June 30, 2018), comprising the loan portfolio of \$24,165 million (\$23,609 million at June 30, 2018), the equity portfolio of \$13,425 million (\$13,032 million at June 30, 2018), and the debt security portfolio of \$6,051 million (\$5,623 million at June 30, 2018).

The carrying value of IFC's investment portfolio comprises: (i) the disbursed investment portfolio; (ii) less reserves against losses on loans; (iii) unamortized deferred loan origination fees, net and other; (iv) disbursed amount allocated to a related financial

<sup>&</sup>lt;sup>5</sup> Debt security commitments are included in loans and equity investments based on their predominant characteristics.

instrument reported separately in other assets or derivative assets; (v) unrealized gains and losses on equity investments held by consolidated variable interest entities; and (vi) unrealized gains and losses on investments. The carrying value of IFC's investment portfolio at March 31, 2019 includes \$1,433 million of cumulative unrealized gains on equity securities as of June 30, 2018 that were previously accounted for at cost less impairment.

#### **GUARANTEES AND PARTIAL CREDIT GUARANTEES**

IFC offers partial credit guarantees to clients covering, on a risk-sharing basis, client obligations on bonds and/or loans. IFC's guarantee is available for debt instruments and trade obligations of clients and covers commercial as well as noncommercial risks. IFC will provide local currency guarantees, but when a guarantee is called, the client will generally be obligated to reimburse IFC in US dollar terms.

Guarantees of \$3,577 million were outstanding (i.e., not called) at March 31, 2019 (\$4,096 million at June 30, 2018).

#### АМС

AMC, a wholly-owned subsidiary of IFC, invests third-party capital and IFC capital, enabling outside investors to benefit from IFC's expertise in achieving attractive returns, as well as positive development impact in the countries in which it invests in developing and frontier markets. Investors in funds managed by AMC include sovereign wealth funds, national pension funds, multilateral and bilateral development institutions, national development agencies and international financial institutions (IFIs). AMC helps IFC mobilize additional capital resources for investment in productive private enterprise in developing countries.

Cumulatively through March 31, 2019, AMC has raised total funds of \$10.1 billion (\$10.1 billion at June 30, 2018).

The Funds Managed by AMC and their activities as of and for the nine months ended March 31, 2019 and 2018 are summarized below:

#### Table 3: Funds Managed by AMC and their Activities FY19 YTD vs FY18 YTD (US\$ millions unless otherwise indicated)

		Throug	h March 31,	For the nine months ended March 31, 2019			
	Total f	Total funds raised since inception			Investment		
	Total	From IFC	From other investors	investment commitments	commitments made by Fund	Investment disbursements made by Fund	
Investment Period							
China-Mexico Fund, LP (China-Mexico Fund)	\$ 1,200	\$ —	\$ 1,200	\$ 320	\$ —	\$ 30	
IFC Financial Institutions Growth Fund, LP (FIG Fund)	505	150	355	158	25	6	
IFC Global Emerging Markets Fund of Funds, LP and IFC Global Emerging Markets Fund of Funds (Japan Parallel), LP (collectively, GEM Funds)	800	150	650	507	110	63	
IFC Middle East and North Africa Fund, LP (MENA Fund)	162	60	102	66	14	7	
Women Entrepreneurs Debt Fund, LP (WED Fund)	115	30	85	110	23	24	
IFC Emerging Asia Fund, LP (Asia Fund)	693	150	543	145	55	45	
Post Investment Period							
IFC Capitalization (Equity) Fund, L.P. (Equity Capitalization Fund)	1,275	775	500	1,226	_	_	
IFC Capitalization (Subordinated Debt) Fund, L.P. (Sub-Debt Capitalization Fund)	1,725	225	1,500	1,614	_	_	
IFC African, Latin American and Caribbean Fund, LP (ALAC Fund)	1,000	200	800	876	_	2	
Africa Capitalization Fund, Ltd. (Africa Capitalization Fund)	182	_	182	130		—	
IFC Catalyst Fund, LP, IFC Catalyst Fund (UK), LP and IFC Catalyst Fund (Japan), LP (collectively, Catalyst Funds)	418	75	343	384	5	47	
IFC Global Infrastructure Fund, LP (Global Infrastructure Fund)*	1,430	200	1,230	931	40	55	
IFC Russian Bank Capitalization Fund, LP (Russian Bank Cap Fund)****	550	250	300	82		_	
Total	\$10,055	\$2,265	\$ 7,790	\$ 6,549	\$ 272	\$ 279	

\* Includes co-investment fund managed by AMC on behalf of Fund LPs.

\*\* Net of commitment cancellations.

\*\*\* Excludes commitment cancellations from prior periods.

\*\*\*\* The Russian Bank Cap Fund has completed the exit from all its investments and was liquidated during FY18.

	Through March 31, 2018						For the nine months ended March 31, 2018			
	To		unds ra incept		d since	Cumulative	Investment			
	Tota	al	From IFC		From other investors	investment commitments	commitments made by Fund	Investment disbursements made by Fund		
Investment Period										
IFC Catalyst Fund, LP, IFC Catalyst Fund (UK), LP and IFC Catalyst Fund (Japan), LP (collectively, Catalyst Funds)	\$ 4	418	\$7	5\$	\$ 343	\$ 335	\$ 29	\$ 32		
IFC Global Infrastructure Fund, LP (Global Infrastructure Fund)*	1,4	430	20	0	1,230	868	_	_		
China-Mexico Fund, LP (China-Mexico Fund)	1,2	200	-	_	1,200	320	—	63		
IFC Financial Institutions Growth Fund, LP (FIG Fund)	5	505	15	0	355	133	_	_		
IFC Global Emerging Markets Fund of Funds, LP and IFC Global Emerging Markets Fund of Funds (Japan Parallel), LP (collectively, GEM Funds)	8	800	15	0	650	315	107	71		
IFC Middle East and North Africa Fund, LP (MENA Fund)	1	162	6	0	102	52	25	2		
Women Entrepreneurs Debt Fund, LP (WED Fund)	1	115	3	0	85	89	19	32		
IFC Emerging Asia Fund, LP (Asia Fund)	6	693	15	0	543	90	20	11		
Post Investment Period										
IFC Capitalization (Equity) Fund, L.P. (Equity Capitalization Fund)	1,2	275	77	5	500	1,226	_	_		
IFC Capitalization (Subordinated Debt) Fund, L.P. (Sub-Debt Capitalization Fund)	1,7	725	22	5	1,500	1,619	_	_		
IFC African, Latin American and Caribbean Fund, LP (ALAC Fund)	1,0	000	20	0	800	901	_	25		
Africa Capitalization Fund, Ltd. (Africa Capitalization Fund)	1	182	-	_	182	130	_	_		
IFC Russian Bank Capitalization Fund, LP (Russian Bank Cap Fund)****	Ę	550	25	0	300	82				
Total	\$10,0	055	\$2,26	5 \$	\$ 7,790	\$ 6,160	\$ 200	\$ 236		

\* Includes co-investment fund managed by AMC on behalf of Fund LPs.

\*\* Net of commitment cancellations.

\*\*\* Excludes commitment cancellations from prior periods.

\*\*\*\* The Russian Bank Cap Fund has completed the exit from all its investments and was liquidated during FY18.

#### ADVISORY SERVICES

It takes more than finance to achieve sustainable development. IFC's experience shows the powerful role advice can play in unlocking private sector investment, helping businesses to expand and create jobs. IFC's advisory engagements play an important role in helping to strengthen the WBG's efforts to end poverty and boost shared prosperity.

To help address increasingly complex development challenges, IFC initiated a holistic approach to create markets and mobilize private investment as articulated in IFC's Creating Markets strategy. Advisory is critical for IFC's delivery on this new strategy by bringing together the diverse WBG actions needed to create markets and by focusing on building a pipeline of bankable projects, especially in IDA countries and Fragile and Conflict Affected States (FCS). Advisory will also continue to deliver proven solutions that support clients to raise their standards and expand their market access, while working to enable sector reform and develop a level playing field in IFC's client countries.

#### INVESTMENT PORTFOLIO INITIATIVES

#### MANAGED CO-LENDING PORTFOLIO PROGRAM (MCPP)

The MCPP is an investment platform that uses a portfolio approach to mobilize third-party investors alongside IFC for the benefit of IFC's emerging market clients. The MCPP offers an innovative new approach to syndications and represents one of the few active delivery mechanisms for leveraging new pools of private-sector capital for development objectives.

MCPP creates loan portfolios for investors that mimic segments of IFC's own future portfolio-similar to an index fund. Each MCPP facility is crafted to meet the individual needs of investors and to address the business challenges and regulatory hurdles they face in taking emerging market exposures.

As of March 31, 2019, eight global investors have committed over \$8.1 billion to MCPP; four investors participate exclusively in infrastructure projects, two exclusively in financial institutions, and two others are cross-sectoral. Investors have also approved funding for 146 projects totaling \$5.8 billion across 44 countries as of FY19 Q3. IFC will continue to deploy the remaining funds raised as IFC identifies projects that meet investors' eligibility criteria.

#### PRIVATE SECTOR WINDOW

A \$2.5 billion IFC-MIGA Private Sector Window (PSW) has been created in the IDA 18 Replenishment. Its goal is to mobilize private sector investments in IDA-only and IDA-eligible FCS countries. The PSW is deployed through four facilities: the Local Currency Facility, the Risk Mitigation Facility, MIGA Guarantee Facility and the Blended Finance Facility. These facilities have been designed to target critical challenges faced by the private sector in these difficult markets and leverage IFC and MIGA's business platforms and instruments. As of March 31, 2019, \$294 million of instruments under the PSW had been approved, of which \$197 million related to IFC. Refer to Note Q to the FY19 YTD Financial Statements for transactions details.

#### V. LIQUID ASSETS

All liquid assets are managed according to an investment authority approved by the Board of Directors and liquid asset investment guidelines approved by IFC's Corporate Risk Committee, a subcommittee of IFC's Management Team.

IFC funds its liquid assets from two sources, borrowings from the market (funded liquidity) and capital (managed net worth). Liquid assets are managed in a number of portfolios related to these sources.

IFC generally invests its liquid assets in highly rated fixed and floating rate instruments issued by, or unconditionally guaranteed by, governments, government agencies and instrumentalities, multilateral organizations, and high quality corporate issuers; these include asset-backed securities (ABS) and mortgage-backed securities (MBS), time deposits, and other unconditional obligations of banks and financial institutions. Diversification across multiple dimensions ensures a favorable risk return profile. IFC manages the individual liquid asset portfolios on an aggregate portfolio basis against each portfolios benchmark within specified risk parameters. In implementing these portfolio management strategies, IFC utilizes derivative instruments, principally currency and interest rate swaps and futures and options, and it takes positions in various industry sectors and countries.

IFC's liquid assets are accounted for as trading portfolios. The net asset value of the liquid assets portfolio was \$39.4 billion at March 31, 2019 (\$38.9 billion at June 30, 2018). The increase in FY19 YTD was primarily due to an increase of \$1.4 billion in the Managed Net Worth portfolio that reflects investment of cash from equity sales net of new equity investments plus net income from Investment Operations and liquidity management. Funded Liquidity declined by \$1.0 billion due to net debt redemptions and net disbursements to clients.

#### FUNDED LIQUIDITY

The primary funding source for liquid assets is borrowings from market sources (Funded Liquidity). Proceeds of borrowings from market sources not immediately disbursed for loans and loan-like debt securities are managed internally against money market benchmarks. A small portion of Funded Liquidity is managed by third parties with the same benchmark as that managed internally.

#### MANAGED NET WORTH

The second funding source of liquid assets is that portion of IFC's net worth not invested in equity and equity-like investments (Managed Net Worth) which is managed against a U.S. Treasury benchmark. A portion of these assets are managed by third parties with the same benchmark as that managed internally.

Income from liquid assets trading activities<sup>6</sup> was \$905 million in FY19 YTD, \$644 million from Funded Liquidity and \$261 million from Managed Net Worth.

<sup>&</sup>lt;sup>6</sup> Reported gross of borrowing costs and excluding foreign exchange gains and losses on local currency Funded Liquidity which are reported separately from income from liquid assets trading activities in foreign currency gains and losses on non-trading activities and the effects of internal trades related to foregone swapping of market borrowings and Funded Liquidity in certain currencies.

#### **VI. FUNDING RESOURCES**

#### BORROWINGS

The major source of IFC's borrowings is the international capital markets. Under the Articles of Agreement, IFC may borrow in the public markets of a member country only with approvals from that member, together with the member in whose currency the borrowing is denominated.

IFC's new medium and long-term borrowings (after the effect of borrowing-related derivatives) totaled \$13.1 billion during FY19 YTD (\$14.0 billion in FY18 YTD) reflecting paced implementation of the funding program for FY19 and in consideration of the Corporation's maturing borrowings and net disbursement needs. IFC is increasingly using its borrowings issuances as a tool to promote capital markets development in emerging and frontier markets. Proceeds of these issuances not disbursed into loans have primarily been invested in securities of the related sovereign and sovereign instrumentalities in the currency of the issuances. As a result, borrowings from market sources at March 31, 2019 with no associated interest rate swap or currency swap amounted to 5% of the total borrowings from market sources (5% at June 30, 2018).

Market borrowings are generally swapped into floating-rate obligations denominated in US dollars. IFC's mandate to help develop domestic capital markets can result in raising local currency funds. As of March 31, 2019, \$2.6 billion (\$2.7 billion as of June 30, 2018) of such non-US\$ denominated market borrowings were outstanding, denominated in Botswana pula, Chinese renminbi, Costa Rican colon, Dominican peso, Georgian Iari, Indian rupee, Indonesian rupiah, Kazakhstan tenge, Myanmar kyat, Namibian dollar, New Romanian lei, New Serbian dinar, Philippine peso, Rwanda franc, Turkish lira, Ukraine hrivnya and Uzbekistan sum. Proceeds of such borrowings were invested in such local currencies, on-lent to clients, and/or partially swapped into US dollars.

IFC has short term discount note programs in US dollar, Chinese renminbi and Turkish lira to provide an additional funding and liquidity management tool for IFC in support of certain of IFC's trade finance and supply chain initiatives and to expand the availability of short term local currency finance. The discount note programs provide for issuances with maturities ranging from overnight to one year. During FY19 YTD, IFC issued \$11.0 billion of discount notes and \$2.7 billion were outstanding as of March 31, 2019.

#### CAPITAL AND RETAINED EARNINGS

#### Table 4: IFC's Capital (US\$ millions)

	Marc	h 31, 2019	June	e 30, 2018
Capital				
Capital stock, authorized	\$	2,580	\$	2,580
Capital stock, subscribed and paid-in	\$	2,566	\$	2,566
Accumulated other comprehensive (loss) income		(870)		264
Retained earnings		25,986		23,306
otal capital	\$	27,682	\$	26,136

At March 31, 2019 and June 30, 2018, retained earnings comprised the following: **Table 5: IFC's Retained Earnings (US\$ millions)** 

	March 31, 2019			e 30, 2018
Undesignated retained earnings	\$	25,596	\$	23,116
Designated retained earnings:				
Creating Markets Advisory Window (CMAW)		178		122
Grants to IDA		115		_
Advisory services		78		46
IFC SME Ventures for IDA countries		16		17
Performance-based grants		3		5
Total designated retained earnings	\$	390	\$	190
Total retained earnings	\$	25,986	\$	23,306

As discussed in Note A to the accompanying condensed consolidated financial statements, IFC adopted ASU 2016-01, *Recognition and Measurement of Financial Assets and Liabilities*, on July 1, 2018, and recorded a transition adjustment, which resulted in an increase of \$2,872 million in retained earnings and a decrease of \$1,359 million in accumulated other comprehensive income, for a total increase in capital of \$1,513 million.

#### DESIGNATIONS OF RETAINED EARNINGS

Amounts available to be designated are determined based on a Board of Directors-approved income-based formula and, beginning in FY08, on a principles-based Board of Directors-approved financial distribution policy, and are approved by the Board of Directors.

IFC's Board of Directors approved a change to the sliding-scale formula and the methodology used for calculating the incremental rate of designation, beginning with the designation in respect of FY17. The revised approach establishes a threshold that no designations of any kind can take place if IFC's DSC ratio is below 2%, and establishes a framework for prioritizing future designations to advisory services and for transfers to IDA based on IFC's DSC ratio and a cushion for advisory services. IFC has also created a new mechanism that was funded for the first time in FY18, CMAW, to focus on market creation in eligible IDA countries and fragile and conflict situations.

The revised approach also establishes a maximum cumulative amount that can be contributed to IDA, during the IDA 18 Replenishment, of \$300 million, with no more than \$100 million in any given year (plus any shortfall from earlier years).

The approach also caps transfers to IDA during a fiscal year at IFC's Net Income, if any, for the nine months ended March 31 of that fiscal year with actual transfer to occur in June of that fiscal year. Any amounts designated the prior year and not transferred pursuant to this requirement would be deferred to the next fiscal year. Transfers to IDA will also be deferred to the next fiscal year if capital as reported on IFC's condensed consolidated balance sheet has declined between June 30 of the prior fiscal year and March 31 of that fiscal year.

IFC recognizes designations of retained earnings for Advisory Services and CMAW when the Board of Directors approves it and recognizes designation of retained earnings for grants to IDA when it is noted with approval by the Board of Governors. Expenditures for the various approved designations are recorded as expenses in IFC's condensed consolidated statement of operations in the period in which they occur, and have the effect of reducing retained earnings designated for this specific purpose.

On August 9, 2018, the Board of Directors approved a designation of \$70 million of IFC's retained earnings for IFC's CMAW, \$45 million of IFC's retained earnings for advisory services, and, subject to the conditions detailed above, a designation of up to \$115 million of IFC's retained earnings for grants to IDA. These designations were noted with approval by the Board of Governors on October 12, 2018. The \$115 million designation to IDA is to be evaluated in FY19 Q4 against the distribution policy given the adoption of ASU 2016-01 in FY19 Q1

#### **VII. RESULTS OF OPERATIONS**

#### OVERVIEW

The overall market environment has a significant influence on IFC's financial performance. The main elements of IFC's net income (loss) and comprehensive income (loss) and influences on the level and variability from year to year are:

#### Table 6: Main Elements of Net Income (Loss) and Comprehensive Income (Loss)

ELEMENTS	SIGNIFICANT INFLUENCES
Net income:	
Yield on interest earning assets	Market conditions including spread levels and degree of competition. Nonaccruals and recoveries of interest on loans formerly in nonaccrual status and income from participation notes on individual loans are also included in income from loans.
Liquid asset income	Realized and unrealized gains and losses on the liquid asset portfolios, which are driven by external factors such as: the interest rate environment and liquidity of certain asset classes within the liquid asset portfolio.
Income from the equity investment portfolio	Global climate for emerging markets equities, fluctuations in currency and commodity markets and company-specific performance for equity investments. Overall performance of the equity portfolio.
Provisions for losses on loans and guarantees	Risk assessment of borrowers and probability of default and loss given default.
Other income and expenses	Level of advisory services provided by IFC to its clients, the level of expense from the staff retirement and other benefits plans, and the approved and actual administrative expenses and other budgets.
Gains and losses on other non-trading financial instruments accounted for at fair value	Principally, differences between changes in fair values of borrowings, excluding IFC's credit spread (beginning in FY19 Q1, changes attributable to IFC's credit spread are reported in other comprehensive income, prior to FY19 Q1, such changes were reported in net income) and associated derivative instruments and unrealized gains or losses associated with the investment portfolio including puts, warrants and stock options which in part are dependent on the global climate for emerging markets. These securities are valued using internally developed models or methodologies utilizing inputs that may be observable or non-observable.
Grants to IDA	Level of the Board of Governors-approved grants to IDA.
Other comprehensive income (loss):	
Unrealized gains and losses on debt securities accounted for as available-for-sale	Global climate for emerging markets, fluctuations in currency and commodity markets and company-specific performance and consideration of the extent to which unrealized losses are considered other than temporary. Debt securities are valued using internally developed models or methodologies utilizing inputs that may be observable or non- observable.
Unrealized gains and losses attributable to instrument-specific credit risk on borrowings at fair value under the fair value option	Fluctuations in IFC's own credit spread measured against US dollar LIBOR resulting from changes over time in market pricing of credit risk. As credit spreads widen, unrealized gains are recorded and when credit spreads narrow, unrealized losses are recorded.
Unrecognized net actuarial gains and losses and unrecognized prior service costs on benefit plans	Returns on pension plan assets and the key assumptions that underlay projected benefit obligations, including financial market interest rates, staff expenses, past experience, and management's best estimate of future benefit cost changes and economic conditions.

The following paragraphs detail significant variances between FY19 YTD vs FY18 YTD, covering the periods included in IFC's FY19 YTD condensed consolidated financial statements.

#### NET INCOME

#### NINE MONTHS ENDED MARCH 31, 2019

IFC reported a loss before net unrealized gains and losses on non-trading financial instruments accounted for at fair value and grants to IDA of \$127 million in FY19 YTD, as compared to income of \$887 million in FY18 YTD. The \$1,014 million decrease in income in FY19 YTD when compared to FY18 YTD was principally a result of the following:

#### Table 7a: Change in Net (Loss) Income FY19 YTD vs FY18 YTD (US\$ millions)

	(de FY	icrease ecrease) ′19 YTD s FY18 YTD
Higher unrealized losses on equity investments and associated derivatives, net	\$	(835)
Lower realized gains on equity investments and associated derivatives, net		(577)
Higher charges on borrowings		(449)
Higher other-than-temporary impairments on debt securities		(217)
Lower dividend income on equity investments		(64)
Higher foreign currency transaction gains on non-trading activities		243
Lower other-than-temporary impairments on equity investments		304
Higher income from liquid asset trading activities		311
Higher income from loans and guarantees, realized gains and losses on loans and associated derivatives		352
Other, net		(82)
Change in (loss) income before net unrealized gains and losses on non-trading financial instruments accounted for at fair value and grants to IDA	\$	(1,014)

	FY	19 YTD	FY18 YTD		
(Loss) income before net unrealized gains and losses on non-trading financial instruments accounted for at fair value and grants to IDA	\$	(127)	\$	887	
Net unrealized gains and losses on non-trading financial instruments accounted for at fair value		(65)		63	
Net (loss) income	\$	(192)	\$	950	

#### THREE MONTHS ENDED MARCH 31, 2019

IFC reported income before net unrealized gains and losses on non-trading financial instruments accounted for at fair value and grants to IDA of \$590 million in FY19 Q3, as compared to income of \$518 million in FY18 Q3. The \$72 million increase in income in FY19 Q3 when compared to FY18 Q3 was principally a result of the following:

#### Table 7b: Change in Net Income FY19 Q3 vs FY18 Q3 (US\$ millions)

			(de FY	crease crease) ′19 Q3 5 FY18 Q3
Higher unrealized gains on equity investments and associated derivatives, net			\$	380
Higher income from loans and guarantees, realized gains and losses on loans and associated deri	vative	S		162
Higher income from liquid asset trading activities				116
Lower dividend income on equity investments				(25)
Higher provisions for losses on loans, guarantees, accrued interest and other receivables				(31)
Higher charges on borrowings				(148)
Lower realized gains on equity investments and associated derivatives, net				(337)
Other, net				(45)
Change in (loss) income before net unrealized gains and losses on non-trading financial ins accounted for at fair value and grants to IDA	trume	ents	\$	72
	FY	19 Q3	FY	′18 Q3
(Loss) income before net unrealized gains and losses on non-trading financial instruments accounted for at fair value and grants to IDA	\$	590	\$	518
Net unrealized gains and losses on non-trading financial instruments accounted for at fair value		65		(3)
Net (loss) income	\$	655	\$	515

A more detailed analysis of the components of IFC's net income (loss) follows.

# INCOME FROM LOANS AND GUARANTEES, INCLUDING REALIZED GAINS AND LOSSES ON LOANS AND ASSOCIATED DERIVATIVES

IFC's primary interest earning asset is its loan portfolio. Income from loans and guarantees, including realized gains and losses on loans and associated derivatives for FY19 YTD totaled \$1,351 million, compared with \$999 million in FY18 YTD, an increase of \$352 million.

The disbursed loan portfolio increased by \$375 million from \$25,172 million at June 30, 2018 to \$25,547 million at March 31, 2019. The increase in the loan portfolio is primarily due to disbursements net of repayments (\$775 million in FY19 YTD), partially offset by reduction in loans outstanding due to currency exchange rate fluctuations (\$196 million in FY19 YTD) and write-offs net of recoveries (\$191 million in FY19 YTD). IFC's reporting currency, the US dollar, appreciated against Euro and emerging market investment currencies in FY19 YTD. The remainder of the change is primarily due to loan sales, conversions, and capitalized charges.

The weighted average contractual interest rate on loans at March 31, 2019 was 6.4% (6.0% as of June 30, 2018), up from 5.6% at March 31, 2018 reflecting the rise in LIBOR as many of IFC's loans periodically reprice.

# Table 8: FY19 YTD Change in Income from Loans and Guarantees, including Realized Gains and Losses on Loans and Associated Derivatives (US\$ millions)

Income from loans and guarantees, including realized gains and losses on loans and associated derivatives in FY18 YTD	\$ 999
Increase due to increase in interest rates	148
Increase due to higher income from derivatives associated with loans	66
Increase due to higher realized gains on loans and associated derivatives	49
Increase due to higher recognition of deferred interest	47
Increase due to increase in loan portfolio	30
Increase due to lower amount of interest reversed on non-accruing loans, net	21
Decrease due to lower income from participation notes, fees and other income	(9
Change in Income from loans and guarantees, including realized gains and losses on loans and	
associated derivatives	\$ 352
Income from loans and guarantees, including realized gains and losses on loans and associated	
derivatives in FY19 YTD	\$ 1,351

#### (LOSS) INCOME FROM EQUITY INVESTMENTS AND ASSOCIATED DERIVATIVES

Income from the equity investment portfolio, including associated derivatives, decreased by \$1,171 million from \$726 million of income in FY18 YTD to losses of \$445 million in FY19 YTD.

IFC sells equity investments where IFC's developmental role is complete, where pre-determined sales trigger levels have been met and, where applicable, lock ups have expired. Gains and losses on equity investments and associated derivatives comprise realized and unrealized gains.

IFC recognized realized net gains on equity investments and associated derivatives in FY19 YTD of \$231 million, as compared with \$808 million in FY18 YTD, a decrease of \$577 million. Realized gains on equity investments and associated derivatives are concentrated in a small number of investments. In FY19 YTD, there were four investments that generated individual realized capital gains in excess of \$20 million for a total of \$264 million, compared to fifteen investments that generated individual capital gains in excess of \$20 million for a total of \$569 million. Dividend income in FY19 YTD totaled \$124 million, as compared with \$188 million in FY18 YTD.

Beginning in FY19, all equity investments are accounted for at fair value through net income due to the adoption of ASU 2016-01 as discussed in Note A to the accompanying condensed consolidated financial statements. As a result, there were no other-than-temporary impairments on equity investments in FY19 YTD, as compared with \$304 million in FY18 YTD.

Net unrealized losses on equity investments and associated derivatives were \$804 million (including reversals of unrealized gains, measured against original disbursement, upon realization) in FY19 YTD compared to net unrealized gains of \$31 million in FY18 YTD due to lower valuations coupled with the higher balance of equity investments recorded at fair value through net income due to the adoption of ASU 2016-01. At March 31, 2019, \$13,410 million of equity investments were accounted for at fair value with changes in fair value being reported in net income compared to \$6,794 million at June 30, 2018. Prior to FY19, the change in fair value of equity investments classified as available-for-sale were recorded in other comprehensive income, and no unrealized gains and losses were recorded on equity investments measured at cost less impairment. ASU 2016-01 was applied through a cumulative adjustment to beginning period balances with no change to prior period reported results.

# INCOME FROM DEBT SECURITIES AND REALIZED GAINS AND LOSSES ON DEBT SECURITIES AND ASSOCIATED DERIVATIVES

Income from debt securities and associated derivatives declined by \$216 million from \$253 million in FY18 YTD to \$37 million in FY19 YTD. The decrease was primarily due to other-than-temporary impairments on debt securities of \$247 million in FY19 YTD (\$30 million in FY18 YTD), which includes \$238 million in FY19 Q1 related to cumulative foreign exchange losses reflecting the significant currency depreciation in a country with a large debt security exposure deemed as other than temporary, and lower realized gains of \$3 million (compared to \$68 million in FY18 YTD). This was partially offset by an increase in interest income by \$63 million in FY19 YTD driven by higher average debt security balances.

#### PROVISION FOR LOSSES ON LOANS, GUARANTEES, ACCRUED INTEREST AND OTHER RECEIVABLES

Non-performing loans (NPLs) decreased by \$123 million, from \$1,400 million of the disbursed loan portfolio at June 30, 2018 to \$1,277 million<sup>7</sup> at March 31, 2019. The decrease of \$123 million was due to write-offs (\$221 million), positive developments such as repayments and prepayments (\$195 million) and other changes (\$45 million), partially offset by increase in NPL balances due to \$338 million of loans and loan-like debt securities being placed in NPL status. In FY19 YTD, eight loans greater than \$10 million, totaling \$293 million, were placed in NPL status.

<sup>&</sup>lt;sup>7</sup> Includes \$48 million reported as debt securities on the Balance Sheet as of March 31, 2019 (\$23 million - June 30, 2018).

IFC recorded a net provision for losses on loans, guarantees, accrued interest and other receivables of \$72 million in FY19 YTD (\$62 million specific provisions on loans, \$6 million release of portfolio provisions on loans, \$16 million net provision on guarantees, other receivables and accrued interest) as compared to a provision of \$82 million in FY18 YTD (\$97 million specific provisions on loans; \$26 million release of portfolio provisions on loans; and net \$11 million provision on guarantees, other receivables and accrued interest). Project-specific developments on ten loans comprised 71% of the specific provision for losses on loans in FY19 YTD (excluding release of provisions).

At March 31, 2019, IFC's total reserves against losses on loans were \$1,167 million or 4.8% of the carrying value of loans at amortized cost (\$1,293 million or 5.4% at June 30, 2018), a decrease of \$126 million from June 30, 2018. The decrease in reserves against losses on loans was due to write-offs net of recoveries of \$185 million and foreign exchange gains of \$7 million related to reserves held against non-US dollar-denominated loans, was partially offset by provisions of \$56 million and other adjustments of \$10 million.

Specific reserves against losses on loans at March 31, 2019 of \$535 million (\$651 million at June 30, 2018) are held against impaired loans of \$1,160 million (\$1,258 million at June 30, 2018), a coverage ratio of 46% (52% at June 30, 2018).

#### INCOME FROM LIQUID ASSET TRADING ACTIVITIES

The liquid asset portfolio, net of derivatives and securities lending activities, increased by \$0.5 billion from \$38.9 billion at June 30, 2018, to \$39.4 billion at March 31, 2019. Income, net of allocated funding costs, from liquid asset trading activities totaled \$304 million in FY19 YTD compared to \$187 million in FY18 YTD, an increase of \$117 million.

Interest income in FY19 YTD totaled \$569 million, compared to \$472 million in FY18 YTD. The portfolio of ABS and MBS experienced fair value losses totaling \$27 million in FY19 YTD. Holdings in other products, including US Treasuries, global government bonds, high quality corporate bonds and derivatives generated \$363 million of gains in FY19 YTD, resulting in a total gain of \$336 million (realized and unrealized). This compares to a total gain (realized and unrealized) of \$122 million in FY18 YTD.

In FY19 YTD, the liquid assets portfolios outperformed their benchmarks by \$121 million, down from \$233 million in FY18 YTD. The decline was largely attributable to securitized products, which outperformed significantly in FY18 YTD. In FY19 Q3, performance over benchmarks was primarily generated by investments in international securitized products, government-related securities and money markets. For FY19 YTD, most fixed-income sectors outperformed the funded liquidity benchmarks, while heightened volatility in interest-rates weighed on excess returns for Agency MBS. Much of the excess return was attributable to investments in instruments (bonds and money markets) denominated in foreign-currencies that benefited from deviations from interest-rate parity. During FY19 YTD, decreases in investments in securitized products and covered bonds were partially offset by investments in developed markets' government-related securities, emerging market sovereign bonds and money markets. Liquid asset holdings remain well diversified geographically and are concentrated in money-market instruments.

At March 31, 2019, trading securities with a fair value of \$17 million are classified as Level 3 securities (unobservable inputs for the securities used to measure fair value), which is 0.1% of total trading securities at fair value (\$18 million - June 30, 2018).

#### CHARGES ON BORROWINGS

IFC's charges on borrowings increased by \$449 million, from \$718 million in FY18 YTD (net of \$2 million gain on extinguishment of borrowings) to \$1,167 million in FY19 YTD (net of \$1 million gain on extinguishment of borrowings), largely attributable to higher LIBOR rates compared to the same period in the previous fiscal year.

#### OTHER INCOME

Other income of \$424 million for FY19 YTD was \$24 million higher than \$400 million in FY18 YTD due to an increase in income from advisory services and service fees, primarily mobilization and evaluation service fees, partially offset by lower returns on the pension assets which are partly invested in global equities and reflected the less favorable market for equity investments in FY19 YTD as compared to the same period in FY18 YTD.

#### OTHER EXPENSES

Administrative expenses (the principal component of other expenses) increased by \$283 million from \$755 million in FY18 YTD to \$1,038 million in FY19 YTD primarily due to \$178 million of pension service costs included in administrative expenses due to the prospective adoption of ASU 2017-07, *Improving the Presentation of Net Periodic Pension Cost and Net Periodic Postretirement Benefit* Cost, beginning in FY19 Q1, as disclosed in Note A to the accompanying condensed consolidated financial statements. The remainder of the increase was principally due to an increase in staff costs, in large part due to the separation of staff in FY19 Q3 under a work force planning initiative, the cost of shared services agreements with IBRD and consultant and contractual services. Administrative expenses include the grossing-up effect of certain revenues and expenses attributable to IFC's reimbursable program and expenses incurred in relation to workout situations of \$18 million in FY19 YTD (\$17 million in FY18 YTD).

Advisory services expenses increased by \$17 million from \$232 million in FY18 YTD to \$249 million in FY19 YTD due to an increase in clients' fees and donor funds utilized in providing advisory services.

#### FOREIGN CURRENCY TRANSACTION GAINS AND LOSSES ON NON-TRADING ACTIVITIES

Foreign currency transaction gains reported in net income in FY19 YTD totaled \$154 million (losses of \$89 million - FY18 YTD). Foreign currency transaction losses on debt securities accounted for as available-for-sale of \$144 million in FY19 YTD (gains of \$103 million - FY18 YTD) are reported in Other Comprehensive Income, while gains and losses on the derivatives economically hedging such debt securities are reported in Net Income.

IFC has recorded foreign exchange related gains of \$10 million (\$14 million gains - FY18 YTD) in a combination of Net Income and Other Comprehensive Income. The net foreign exchange related gain or loss is largely due to a small population of unhedged non-US dollar-denominated loans and debt securities.

#### NET UNREALIZED GAINS AND LOSSES ON NON-TRADING FINANCIAL INSTRUMENTS

IFC accounts for certain financial instruments at fair value with unrealized gains and losses on such financial instruments being reported in net income, namely: (i) all market borrowings that are economically hedged with financial instruments that are accounted for at fair value with changes therein reported in net income; (ii) unrealized gains and losses on certain loans, debt securities and associated derivatives; and (iii) borrowings from IDA.

#### Table 9: Net Unrealized Gains and Losses on Non-Trading Financial Instruments FY19 YTD vs FY18 YTD (US\$ millions)

	FY19	YTD	FY1	8 YTD
Unrealized gains and losses on loans, debt securities and associated derivatives	\$	(33)	\$	165
Unrealized gains and losses on borrowings from market, IDA and associated derivatives, net		(32)		(102)
Net unrealized gains and losses on non-trading financial instruments accounted for at fair value	\$	(65)	\$	63

IFC reported net unrealized losses on loans, debt securities and associated derivatives of \$33 million in FY19 YTD (\$165 million gains in FY18 YTD). In FY19 YTD, this comprised unrealized gains of \$73 million on the loan and debt securities portfolio carried at fair value, unrealized losses of \$70 million on lending-related swaps, unrealized losses of \$29 million on client risk management swaps and unrealized losses of \$7 million on other derivatives, mainly conversion features, warrants in investment contracts and interest rate and currency swaps economically hedging client obligations. The unrealized losses of \$70 million on lending-related swaps is driven mainly by the US dollar, Indian rupee and Chinese yuan swap portfolios, where lower discount rates over FY19 YTD increased the valuation of swap payables.

Changes in the fair value of IFC's borrowings from market, IDA and associated derivatives, net, includes the impact of changes in IFC's own credit spread when measured against US dollar LIBOR. As credit spreads widen, unrealized gains are recorded and when credit spreads narrow, unrealized losses are recorded (notwithstanding the impact of other factors, such as changes in risk-free interest and foreign currency exchange rates). The magnitude and direction (gain or loss) can be volatile from period to period but does not alter the cash flows. IFC's policy is to generally match currency, amount and timing of cash flows on market borrowings with cash flows on associated derivatives entered into contemporaneously.

Beginning in FY19, the portion of the total change in fair value of borrowings, accounted for at fair value, resulting from a change in IFC's own credit spread is reported as a separate component of Other Comprehensive Income due to the adoption of ASU 2016-01, *Recognition and Measurement of Financial Assets and Liabilities*, as discussed in Note A to the accompanying condensed consolidated financial statements. ASU 2016-01 was applied through a cumulative adjustment to beginning period balances with no change to prior period reported results.

In FY19 Q3, US Treasury yields declined further as the rally in US fixed income markets that began last October continued apace as the US Federal Reserve signaled a shift from monetary tightening to the prevailing neutral policy. The yield on the benchmark 5-year U.S. Treasury bond stood at 2.3 percent at end-March, compared to 2.5 percent at end-December and around 2.7 percent at the beginning of the fiscal year. In FY19 YTD, IFC recorded unrealized losses of \$604 million through net income on medium and long-term borrowings carried at fair value, comprising \$586 million loss on market borrowings and a \$18 million loss on IDA borrowings. A gain of \$572 million was recorded on borrowing-related derivatives. The unrealized losses in FY19 YTD include \$66 million of unrealized losses on IFC's Indian rupee denominated borrowings where IFC holds Indian rupee liquid assets and loans that act as an economic hedge. These unrealized losses were offset by unrealized gains on borrowings in other currencies which are economically hedged with currency swaps, but where swap FX basis spread movements drive such unrealized gains and losses. Overall, IFC has reported \$32 million of net unrealized losses on borrowings from market sources and associated derivatives, net and borrowings from IDA in FY19 YTD (net unrealized losses \$102 million in FY18 YTD).

#### OTHER COMPREHENSIVE INCOME (OCI)

#### UNREALIZED GAINS AND LOSSES ON EQUITY INVESTMENTS AND DEBT SECURITIES

Through June 30, 2018, IFC's investments in debt securities and equity investments that were listed in markets that provide readily determinable fair values were classified as available-for-sale, with unrealized gains and losses on these investments being reported in OCI until realized. When realized, the gain or loss was transferred to net income. Effective July 1, 2018, all equity investments are accounted for at fair value through net income upon adoption of ASU 2016-01, and IFC is electing the fair value option for all new debt securities. As a result, no unrealized gains and losses on equity investments are recorded in OCI in FY19 YTD, and unrealized gains and losses on debt securities in OCI are associated with debt securities invested prior to July 1, 2018 with readily determinable fair values. Changes in unrealized gains and losses on debt securities reported in OCI are significantly impacted by (i) the global environment for emerging markets; and (ii) the realization of gains on sales of such debt securities.

As discussed in Note A to the accompanying condensed consolidated financial statements, effective July 1, 2018, the portion of the change in fair value of borrowings under the FVO resulting from the change of IFC's own credit risk is recorded in OCI. In prior periods, these amounts were recognized in net income.

# Table 10: Other Comprehensive Income (Loss) - Unrealized Gains and Losses on Equity Investments, Debt Securities and Borrowings FY19 YTD vs FY18 YTD (US\$ millions)

	F۲	9 YTD	FY1	8 YTD
Net unrealized gains and losses on equity investments arising during the period:				
Unrealized gains	\$	—	\$	945
Unrealized losses		—		(275)
Reclassification adjustment for realized gains and other-than-temporary impairments included in net income		_		(446)
Net unrealized gains on equity investments	\$	_	\$	224
Net unrealized gains and losses on debt securities arising during the period:				
Unrealized gains	\$	323	\$	338
Unrealized losses		(473)		(263)
Reclassification adjustment for realized gains, non-credit related portion of impairments which were recognized in net income and other-than-temporary impairments included in net income		244		6
Net unrealized gains on debt securities	\$	94	\$	81
Net unrealized gains and losses attributable to instrument-specific credit risk on borrowings at fair value under the fair value option arising during the period:				
Unrealized gains	\$	367	\$	_
Unrealized losses		(262)		_
Reclassification adjustment for realized gains included in net income upon derecognition of				
borrowings		1		_
Net unrealized gains on borrowings	\$	106	\$	
Total unrealized gains on equity investments, debt securities and borrowings	\$	200	\$	305

In FY19 YTD, other-than-temporary impairments on debt securities of \$247 million (\$30 million in FY18 YTD) includes \$238 million from a cumulative foreign exchange loss reclassified to Net Income in FY19 Q1, reflecting the significant currency depreciation in a country considered other than temporary with a large debt security exposure.

Net unrealized gains on equity investments, debt securities and borrowings were \$200 million in FY19 YTD, (\$305 million in FY18 YTD). Again of \$106 million was recognized through other comprehensive income in FY19 YTD due to movements in the instrument specific credit risk on borrowings at fair value. This was primarily due to IFC bond issuances in US dollars where after swap credit spreads increased from between 3 to 5 basis points at most tenors from the end of FY18, and from issuances in Australian dollars and Turkish lira where credit spreads on IFC bonds were also higher over the YTD.

#### VIII. GOVERNANCE AND CONTROL

#### SENIOR MANAGEMENT CHANGES

The following is a list of the principal officers of IFC as of March 31, 2019:

President Chief Executive Officer	Dr. Jim Yong Kim (*) Philippe Le Houérou
Chief Operating Officer	Stephanie von Friedeburg
	Georgina Baker
Regional Vice President, Latin America & Caribbean and Europe & Central Asia	0
Regional Vice President, Middle-East and Africa	Sérgio Pimenta
Regional Vice President, South Asia and East Asia & Pacific	Nena Stoiljkovic
Vice President and General Counsel, Legal, Compliance Risk, and ESG Sustainability	Ethiopis Tafara
Vice President, Risk and Finance	Mohamed Gouled
Vice President, Corporate Strategy and Resources	Monish Mahurkar
Vice President, Treasury and Syndications	John Gandolfo (**)
Vice President, Economics and Private Sector Development	Hans Peter Lankes
Vice President, CEO, IFC Asset Management Company LLC (a wholly-owned subsidiary of IFC)	Marcos Brujis
Vice President, Partnerships, Communications and Outreach	Karin Finkelston

- (\*) On January 7, 2019, Dr. Jim Yong Kim announced that he will be leaving the World Bank Group effective February 1, 2019. Kristalina Georgieva, World Bank CEO, assumed the role of interim President. Effective April 9, 2019, David Malpass became the President of the World Bank Group.
- (\*\*) On October 26, 2018, IFC announced that Jingdong Hua would be leaving IFC and has been appointed Vice President and Treasurer of the World Bank<sup>8</sup> effective January 1, 2019. Sabrina Borlini assumed the role of acting Vice President, Treasury and Syndications in the interim period on January 1, 2019. John Gandolfo was appointed the Vice President, Treasury and Syndications, effective February 16, 2019.

#### AUDITOR INDEPENDENCE

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. On November 28, 2017, following a mandatory rebidding of the external audit contract, IFC's Directors approved the appointment of Deloitte as IFC's external auditor for a five-year term commencing FY19.

The appointment of the external auditor for IFC is governed by a set of Board-approved principles that previously included prohibiting the external auditor from providing any non-audit-related services. During FY17, the Board approved amendments to the policy on the appointment of an external auditor which went into effect for the FY19 audit period. The primary amendments now permit the external auditor to provide non-prohibited non-audit related services subject to monetary limits. Broadly, the list of prohibited non-audit services include those that would put the external auditor in the roles typically performed by management or 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.

#### OTHER

During FY19 Q3, the Supreme Court of the United States decided on a narrow question of US law, which was whether international organizations such as IFC have the same type of immunity from suit as Foreign States under certain US laws. This means that under those specific laws the immunity from suit of certain international organizations such as IFC has certain exceptions. The United States Supreme Court decision did not affect IFC's other immunities under US law, nor did it cover other sources of IFC's immunities under international law such as the IFC Charter and the UN Convention on the Privileges and Immunities of the Specialized Agencies.

There are currently two court cases in the United States that are impacted by United States Supreme Court decision. Such cases have now restarted in United States lower courts, and IFC will continue to present several defenses in both cases. See also Note S to the FY19 YTD Financial Statements.

<sup>&</sup>lt;sup>8</sup> The World Bank consists of IBRD and IDA.

March 31, 2019

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# CONDENSED CONSOLIDATED BALANCE SHEETS as of March 31, 2019 (unaudited) and June 30, 2018 (unaudited)

	March 31	June 30
Assets		
Cash and due from banks		\$ 1,249
Time deposits	17,953	13,156
Trading securities - Note K Securities purchased under resale agreements and receivable	27,014	28,909
for cash collateral pledged	2,124	1,989
Investments - Notes B, D, E, F, G, K and M Loans		
\$1,024 at March 31, 2019, \$927 at June 30, 2018 at fair value;		
net of reserve against losses of \$1,167 at March 31, 2019, \$1,293 at June 30, 2018)		
- Notes D, E, K and M	24,165	23,609
Equity investments		
(\$13,425 at March 31, 2019, \$10,322 at June 30, 2018 at fair value) - Notes B, D, G, K and M	13,425	13,032
Debt securities - Notes D, F, K and M	6,051	5,623
Total investments	43,641	42,264
Derivative assets - Notes J, K and P	2,697	2,809
Receivables and other assets	3,848	3,896
Total assets	\$ 98,537	\$ 94,272
Liabilities and capital		
Liabilities		
Securities sold under repurchase agreements and payable for cash collateral received - Note P	\$ 8,127	\$ 6,364
	φ 0,127	φ 0,304
Borrowings outstanding - Note K		
From market and other sources at amortized cost	3,502	2,874
From market sources at fair value From International Development Association at fair value		49,414 807
Total borrowings	53,492	53,095
Derivative liabilities - Notes J, K and P	4,196	4,289
Payables and other liabilities	5,040	4,388
Total liabilities	70,855	68,136
Capital		
Capital stock, authorized (2,580,000 at March 31, 2019 and June 30, 2018)		
shares of \$1,000 par value each		
Subscribed and paid-in	2,566	2,566
Accumulated other comprehensive (loss) income - Note H	(870)	264
Retained earnings - Note H	25,986	23,306
Total capital	27,682	26,136
Total liabilities and capital	\$ 98,537	\$ 94,272

# CONDENSED CONSOLIDATED STATEMENTS OF OPERATIONS for each of the three and nine months ended March 31, 2019 (unaudited) and March 31, 2018 (unaudited)

		nonths larch 31,	Nine mont Marc	
	2019	2018	2019	2018
Income from investments				
Income from loans and guarantees, including realized gains and losses on loans and associated derivatives - Note E	\$ 503	\$ 341	\$ 1,351	\$ 999
(Provision) release of provision for losses on loans, guarantees, accrued interest and other receivables - Note E	(21)	10	(72)	(82)
(Loss) income from equity investments and associated derivatives - Note G.	388	284	(445)	726
Income from debt securities, including realized gains and losses on debt securities and associated derivatives - Note F	93	151	37	253
Total income from investments	963	786	871	1,896
Income from liquid asset trading activities - Note C	343	227	905	594
Charges on borrowings	(413)	(265)	(1,167)	(718)
Income from investments and liquid asset trading activities, after charges on borrowings	893	748	609	1,772
Other income				
Advisory services income	81	73	225	206
Service fees	21	36	71	62
Other - Note B	60	34	128	132
Total other income	162	143	424	400
Other expenses				
Administrative expenses - Note O	(377)	(236)	(1,038)	(755)
Advisory services expenses	(86)	(85)	(249)	(232)
Pension and other postretirement benefit plans - Note O	(2)	(61)	(5)	(183)
Other - Note B	(7)	(8)	(22)	(26)
Total other expenses	(472)	(390)	(1,314)	(1,196)
Foreign currency transaction gains (losses) on non-trading activities	7	17	154	(89)
(Loss) income before net unrealized gains and losses on non-trading financial instruments accounted for at fair value and grants to IDA	590	518	(127)	887
Net unrealized (losses) gains on non-trading financial instruments accounted for at fair value - Note I	65	(3)	(65)	63
Net (loss) income	\$ 655	\$ 515	\$ (192)	\$ 950

# CONDENSED CONSOLIDATED STATEMENTS OF COMPREHENSIVE INCOME (LOSS) for each of the three and nine months ended March 31, 2019 (unaudited) and March 31, 2018 (unaudited)

	Three months ended March 31,					Nine m nded M		
	2	2019	2018			019		2018
Net (loss) income	\$	655	\$	515	\$	(192)	\$	950
Other comprehensive income (loss)								
Unrealized gains and losses on debt securities								
Net unrealized (losses) gains on available-for-sale debt securities arising during the period		60		(31)		(150)		75
Reclassification adjustment for realized gains included in net income (income from debt securities and realized gains and losses on debt securities and associated derivatives)		(1)		(13)		(3)		(24)
Reclassification adjustment for other-than-temporary impairments included in net income (income from debt securities and realized gains and losses on debt securities and associated derivatives)		1		5	5 24			30
Net unrealized gains (losses) on debt securities		60		(39)		94		81
Unrealized gains and losses on equity investments								
Net unrealized gains (losses) on equity investments arising during the period		_		489		_		670
Reclassification adjustment for realized gains included in net income (income from equity investments and associated derivatives)		_		(301)		_		(578)
Reclassification adjustment for other-than-temporary impairments included in net income (income from equity investments and associated derivatives)		_		50		_		132
Net unrealized gains on equity investments		_		238		_		224
Unrealized gains and losses on borrowings								
Net unrealized gains (losses) arising during the period attributable to instrument-specific credit risk on borrowings at fair value under the fair value option		(78)		_		105		_
Reclassification adjustment for realized gains included in net income upon derecognition of borrowings		_		_		1		_
Net unrealized gains (losses) on borrowings		(78)		_		106		_
Net unrecognized net actuarial gains and unrecognized prior service credits on benefit plans - Note O		8		10	_	25		32
Total other comprehensive income (loss)	_	(10)	_	209	_	225	_	337
Total comprehensive income	\$	645	\$	724	\$	33	\$	1,287

## CONDENSED CONSOLIDATED STATEMENTS OF CHANGES IN CAPITAL

for each of the nine months ended March 31, 2019 (unaudited) and March 31, 2018 (unaudited) (US\$ millions)

					Attributabl	e to	IFC					
	n	lesignated etained arnings	ret	ignated ained rnings	Total retained earnings	con	ccumulated other nprehensive ome (loss) - Note H	Capital stock	Total IFC capital	Nor contro intere	lling	Total capital
At June 30, 2017	\$	21,901	\$	125	\$ 22,026	\$	458	\$ 2,566	\$ 25,050	\$	3	\$ 25,053
Nine months ended March 31, 2018												
Net income attributable to IFC		950			950				950			950
Other comprehensive income							337		337			337
Designations of retained earnings - Note H		(205)		205	_				_			_
Expenditures against designated retained earnings - Note H		34		(34)	_				_			_
Non-controlling interests redeemed											(3)	(3)
At March 31, 2018	\$	22,680	\$	296	\$ 22,976	\$	795	\$ 2,566	\$ 26,337	\$	_	\$ 26,337
At June 30, 2018	\$	23,116	\$	190	\$ 23,306	\$	264	\$ 2,566	\$ 26,136	\$	_	\$ 26,136
Cumulative effect of adoption of ASU 2016-01, effective July 1, 2018 - Note A Nine months ended March 31, 2019		2,872			2,872		(1,359)		1,513			1,513
Net loss		(192)			(192)				(192)			(192)
Other comprehensive income							225		225			225
Designations of retained earnings - Note H Expenditures against		(230)		230	_				_			_
designated retained earnings - Note H		30		(30)								
At March 31, 2019	\$	25,596	\$	390	\$ 25,986	\$	(870)	\$ 2,566	\$ 27,682	\$	_	\$ 27,682

# CONDENSED CONSOLIDATED STATEMENTS OF CASH FLOWS for each of the nine months ended March 31, 2019 (unaudited) and March 31, 2018 (unaudited)

	20	19		2018
Cash flows from investing activities				
Loan disbursements		5,582)	\$	(5,318)
Investments in equity securities		(651)		(1,007)
Investments in debt securities		(775)		(1,449)
Loan repayments		4,807		4,505
Debt securities repayments		172		428
Proceeds from sales of loan investments		22		28
Proceeds from sales of equity investments		1,316		1,707
Proceeds from sales of debt securities		35		134
Investment in land and building for headquarters	-	(36)		(15)
Net cash used in investing activities		(692)	_	(987)
Cash flows from financing activities				
Medium and long-term borrowings		o o=o		
Issuance		3,272		14,439
Retirement		2,001)		(12,746)
Medium and long-term borrowings related derivatives, net		(176)		(462)
Short-term borrowings, net		(760)		1,832
Non-controlling interests redeemed				(3)
Net cash provided by financing activities		335		3,060
Cash flows from operating activities				
Net (loss) income		(192)		950
Adjustments to reconcile net income or loss to net cash provided by operating activities:				
Realized (gains) losses on loans and associated derivatives, net		(40)		9
Realized gains on debt securities and associated derivatives, net		(3)		(68)
Losses (gains) on equity investments and related derivatives, net		573		(839)
Provision for losses on loans, guarantees, accrued interest and other receivables		72		82
Other-than-temporary impairments on debt securities		247		30
Other-than-temporary impairments on equity investments		_		304
Net premiums (paid) received at issuance of borrowings (net of swaps)		(3)		3
Net discounts paid on retirement of borrowings		(40)		(44)
Net realized gains on extinguishment of borrowings		(1)		(2)
Foreign currency transaction (gains) losses on non-trading activities		(154)		89
Net realized losses (gains) on non-trading financial instruments accounted for at fair value		65		(63)
Change in accrued income on loans, time deposits and securities		(187)		(142)
Change in payables and other liabilities		1,614		(773)
Change in receivables and other assets		(190)		(48)
Change in trading securities and securities purchased and sold under resale and repurchase agreements		2,731		3,165
Net cash provided by operating activities		4,492		2,653
Change in cash and cash equivalents		4,135		4,726
Effect of exchange rate changes on cash and cash equivalents		673		(497)
Net change in cash and cash equivalents		4,808		4,229
Beginning cash and cash equivalents		4,405		14,683
Ending cash and cash equivalents	\$ 1	9,213	\$	18,912
Composition of cash and cash equivalents				
Cash and due from banks	\$	1,260	\$	1,443
Time deposits		7,953	*	17,469
Total cash and cash equivalents	\$ 1	9,213	\$	18,912

# CONDENSED CONSOLIDATED STATEMENTS OF CASH FLOWS for each of the nine months ended March 31, 2019 (unaudited) and March 31, 2018 (unaudited)

Supplemental disclosure				2018		
Change in ending balances resulting from currency exchange rate fluctuations: Loans outstanding Debt securities Loan and debt security-related currency swaps Borrowings Borrowing-related currency swaps		(196) (160) 315 772 (725)	\$	311 35 (318) (88) 93		
Charges on borrowings paid, net	\$	986	\$	628		
Non-cash items: Loan and debt security conversion to equity, net	\$	18	\$	62		

#### PURPOSE

The International Finance Corporation (IFC), an international organization, was established in 1956 to further economic development in its member countries by encouraging the growth of private enterprise. IFC is a member of the World Bank Group (WBG), which also comprises the International Bank for Reconstruction and Development (IBRD), the International Development Association (IDA), the Multilateral Investment Guarantee Agency (MIGA), and the International Centre for Settlement of Investment Disputes (ICSID). Each member is legally and financially independent. Transactions with other World Bank Group members are disclosed in the notes that follow. IFC's activities are closely coordinated with and complement the overall development objectives of the other World Bank Group institutions. IFC, together with private investors, assists in financing the establishment, improvement and expansion of private sector enterprises by making loans, equity investments and investments in debt securities where sufficient private capital is not otherwise available on reasonable terms. IFC's share capital is provided by its member countries. It raises most of the funds for its investment activities through the issuance of notes, bonds and other debt securities in the international capital markets. IFC also plays a catalytic role in mobilizing additional funding from other investors and lenders through parallel loans, loan participations, partial credit guarantees, securitizations, loan sales, risk sharing facilities, and fund investments through the IFC Asset Management Company, LLC and other IFC crisis initiatives. In addition to project finance and mobilization, IFC offers an array of financial and technical advisory services to private businesses in the developing world to increase their chances of success. It also advises governments on how to create an environment hospitable to the growth of private enterprise and foreign investment.

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

The condensed consolidated financial statements include the financial statements of IFC and its consolidated subsidiary as detailed in Note B. The accounting and reporting policies of IFC conform with accounting principles generally accepted in the United States of America (US GAAP). In the opinion of management, the condensed consolidated financial statements reflect all adjustments necessary for the fair presentation of IFC's financial position and results of operations.

**Condensed Consolidated Financial Statements presentation** - The accompanying unaudited condensed consolidated financial statements have been prepared in accordance with generally accepted accounting principles in the United States of America ("GAAP") for interim financial information. Accordingly, they do not include all of the information and note disclosures required by GAAP for complete consolidated financial statements. In the opinion of management, all adjustments of a normal recurring nature considered necessary for a fair presentation have been included. The accompanying condensed consolidated financial statements include IFC's accounts as well as the accounts of other entities in which IFC has a controlling financial interest. All intercompany accounts and transactions have been eliminated. Results for the nine months ended March 31, 2019 may not necessarily be indicative of the results for the year ending June 30, 2019.

Advisory services - Funding received for IFC advisory services from governments and other donors are recognized as contribution revenue when the conditions on which they depend are substantially met. Advisory services expenses are recognized in the period incurred. Advisory client fees and administration fees are recognized as income when earned. See Notes L and N.

Functional currency - IFC's functional currency is the United States dollar (US dollars or \$).

**Use of estimates** - The preparation of the condensed consolidated financial statements requires management to make estimates and assumptions that affect the reported amounts of assets and liabilities and disclosure of contingent assets and liabilities at the date of the condensed consolidated financial statements and the reported amounts of income and expense during the reporting periods. Actual results could differ from these estimates. A significant degree of judgment has been used in the determination of: the reserve against losses on loans and impairment of debt securities and equity investments; estimated fair values of financial instruments accounted for at fair value (including equity investments, debt securities, loans, trading securities and derivative instruments); projected benefit obligations, fair value of pension and other postretirement benefit plan assets, and net periodic pension income or expense. There are inherent risks and uncertainties related to IFC's operations. The possibility exists that changing economic conditions could have an adverse effect on the financial position of IFC.

IFC uses internal models to determine the fair values of derivative and other financial instruments and the aggregate level of the reserve against losses on loans and impairment of equity investments. IFC undertakes continuous review and analysis of these models with the objective of refining its estimates, consistent with evolving best practices appropriate to its operations. Changes in estimates resulting from refinements in the assumptions and methodologies incorporated in the models are reflected in net income in the period in which the enhanced models are first applied.

Consolidation, non-controlling interests and variable interest entities - IFC consolidates:

- i) all majority-owned subsidiaries;
- ii) limited partnerships in which it is the general partner, unless the presumption of control is overcome by certain management participation or other rights held by minority shareholders/limited partners; and
- iii) variable interest entities (VIEs) for which IFC is deemed to be the VIE's primary beneficiary (together, consolidated subsidiaries).

Significant intercompany accounts and transactions are eliminated in consolidation.

#### NOTE A - SUMMARY OF SIGNIFICANT ACCOUNTING AND RELATED POLICIES (continued)

An entity is a VIE if:

- i) its equity is not sufficient to permit the entity to finance its activities without additional subordinated financial support from other parties;
- ii) its equity investors do not have decision-making rights about the entity's operations; or
- iii) its equity investors do not absorb the expected losses or receive the expected returns of the entity proportionally to their voting rights.

A variable interest is a contractual, ownership or other interest whose value changes as the fair value of the VIE's net assets change. IFC's variable interests in VIEs arise from financial instruments, service contracts, guarantees, leases or other monetary interests in those entities.

IFC is considered to be the primary beneficiary of a VIE if it has the power to direct the VIE's activities that most significantly impact its economic performance and the obligation to absorb losses of or the right to receive benefits from the VIE that could potentially be significant to the VIE.

**Fair Value Option and Fair Value Measurements** - IFC has adopted FASB Accounting Standards Codification (ASC) Topic 820, *Fair Value Measurements and Disclosures* (ASC 820) and the Fair Value Option subsections of ASC Topic 825, *Financial Instruments* (ASC 825 or the Fair Value Option). ASC 820 defines fair value, establishes a framework for measuring fair value and a fair value hierarchy that prioritizes the inputs to valuation techniques used to measure fair value into three broad levels and applies to all items measured at fair value, including items for which impairment measures are based on fair value. ASC 825 permits the measurement of eligible financial assets, financial liabilities and firm commitments at fair value on an instrument-by-instrument basis, that are not otherwise permitted to be accounted for at fair value under other accounting standards. The election to use the Fair Value Option is available when an entity first recognizes a financial asset or liability or upon entering into a firm commitment.

#### The Fair Value Option

IFC has elected the Fair Value Option (FVO) for the following financial assets and financial liabilities:

- i) investees in which IFC has significant influence:
- a) direct investments in securities issued by the investee and, if IFC would have otherwise been required to apply equity method accounting, all other financial interests in the investee (e.g., loans);
- b) investments in Limited Liability Partnerships (LLPs), Limited Liability Companies (LLCs) and other investment fund structures that maintain specific ownership accounts and loans or guarantees to such;
- ii) all market borrowings that are economically hedged with financial instruments that are accounted for at fair value with changes therein reported in earnings;
- iii) borrowings from IDA;

through June 30, 2018:

- iv) direct equity investments representing 20 percent or more ownership but in which IFC does not have significant influence;
- v) all equity interests in private equity funds;
- vi) certain hybrid instruments in the investment portfolio;
- vii) investments in certain debt securities that are economically hedged with financial instruments that are accounted for at fair value with changes therein reported in earnings;

#### effective July 1, 2018:

- viii) all investments in debt securities; and
- ix) substantially all hybrid instruments in the loan investment portfolio;

All borrowings and, through June 30, 2018, investments in debt securities for which the Fair Value Option has been elected are economically hedged with derivative or other financial instruments that are accounted for at fair value with changes in fair value reported in earnings as such changes occur. Measuring at fair value those borrowings and investments for which the Fair Value Option has been elected mitigates the earnings volatility that would otherwise occur, due to measuring the borrowings and investments and related economic hedges differently, without having to apply ASC Topic 815's, *Derivatives and Hedging* (ASC 815) complex hedge accounting requirements.

Measuring at fair value those equity investments that would otherwise require equity method accounting simplifies the accounting and renders a carrying amount on the condensed consolidated balance sheet based on a measure (fair value) that IFC considers preferable to equity method accounting. For the investments that otherwise would require equity method accounting for which the Fair Value Option is elected, ASC 825 requires the Fair Value Option to also be applied to all eligible financial interests in the same entity. IFC has disbursed loans to certain of such investees; therefore, the Fair Value Option is also applied to those loans. IFC elected the Fair Value Option for equity investments, through June 30, 2018, with 20% or more ownership where it did not have significant influence so that the same measurement method (fair value) was applied to all equity investments with more than 20% ownership.

#### NOTE A - SUMMARY OF SIGNIFICANT ACCOUNTING AND RELATED POLICIES (continued)

The FVO was elected through June 30, 2018, for certain hybrid instruments in the investment portfolio that would have otherwise required bifurcation of the host and embedded derivative. Election of the FVO for these instruments eliminated the bifurcation requirement.

The FVO has been elected for all investments in debt securities and hybrid loan instruments recognized after June 30, 2018. Among other things, measuring all investments in debt securities and hybrid loan instruments at fair value eliminates the requirement to bifurcate the host and embedded derivative that may have otherwise applied in certain instances, results in more accounting consistency across IFC's investment portfolio and results in a measurement method that is consistent with the manner in which the portfolio is managed.

#### Fair Value Measurements

ASC 820 defines fair value as the price that would be received to sell an asset or transfer a liability (i.e., an exit price) in an orderly transaction between independent, knowledgeable and willing market participants at the measurement date assuming the transaction occurs in the entity's principal (or most advantageous) market. Fair value must be based on assumptions market participants would use (inputs) in determining the price and measured assuming that market participants act in their economic best interest, therefore, their fair values are determined based on a transaction to sell or transfer the asset or liability on a standalone basis. Under ASC 820, fair value measurements are not adjusted for transaction costs.

ASC 820 established a fair value hierarchy which gives the highest priority to unadjusted quoted prices in active markets for identical unrestricted assets and liabilities (Level 1), the next highest priority to observable market based inputs or unobservable inputs that are corroborated by market data from independent sources (Level 2) and the lowest priority to *unobservable* inputs that are not corroborated by market data (Level 3). Fair value measurements are required to maximize the use of available observable inputs.

Level 1: Unadjusted quoted prices in active markets for identical assets or liabilities accessible to the reporting entity at the measurement date. It includes IFC's debt securities and equity investments, which are listed in markets that provide readily determinable fair values, government issues and money market funds in the liquid assets portfolio, and market borrowings that are listed on exchanges.

Level 2: Other than quoted prices included in Level 1, inputs that are observable for the asset or liability, either directly or indirectly for substantially the full term of the asset or liability. It includes quoted prices for similar assets or liabilities in active markets, quoted prices for identical or similar assets or liabilities in markets that are not active, and financial instruments that are valued using models and other valuation methodologies. These models consider various assumptions and inputs, including time value, yield curves, volatility factors, prepayment speeds, default rates, loss severity and current market and contractual pricing for the underlying asset, as well as other relevant economic measures. Substantially all of these inputs are observable in the market place, can be derived from observable data or are supported by observable levels at which market transactions are executed. Financial instruments categorized as Level 2 include non-exchange-traded derivatives such as interest rate swaps, cross-currency swaps, certain asset-backed securities, as well as the majority of trading securities in the liquid asset portfolio, and the portion of IFC's borrowings accounted for at fair value not included in Level 1.

Level 3: Unobservable inputs for the asset or liability used to measure fair value to the extent that observable inputs are not available, thereby allowing for situations in which there is little, if any, market activity for the asset or liability at the measurement date. It consists of financial instruments whose fair value is estimated based on internally developed models or methodologies utilizing significant inputs that are non-observable. It also includes financial instruments whose fair value is estimated based on price information from independent sources that cannot be corroborated by observable market data. Level 3 includes equity and debt securities in the investment portfolios that are not listed in markets that provide readily determinable fair values, all loans for which IFC has elected the Fair Value Option, and certain hard-to-price securities in the liquid assets portfolio.

IFC estimates the fair value of its investments in private equity funds that do not have readily determinable fair value based on the funds' net asset values (NAVs) per share as a practical expedient to the extent that a fund reports its investment assets at fair value and has all the attributes of an investment company, pursuant to ASC Topic 946, *Financial Services - Investment Companies* (ASC 946). If the NAV is not as of IFC's measurement date, IFC adjusts the most recent NAV, as necessary, to estimate a NAV for the investment that is calculated in a manner consistent with the fair value measurement principles established by ASC 820.

**Remeasurement of foreign currency transactions -** Assets and liabilities not denominated in US dollars, other than disbursed equity investments, are expressed in US dollars at the exchange rates prevailing at March 31, 2019 and June 30, 2018. Disbursed equity investments, other than those accounted for at fair value, are expressed in US dollars at the prevailing exchange rates at the time of disbursement. Income and expenses are recorded based on the rates of exchange prevailing at the time of the transaction. Transaction gains and losses are credited or charged to income.

#### NOTE A - SUMMARY OF SIGNIFICANT ACCOUNTING AND RELATED POLICIES (continued)

Loans - IFC originates loans to facilitate project finance, restructuring, refinancing, corporate finance, and/or other developmental objectives. Loans are recorded as assets when disbursed. Loans are generally carried at the principal amounts outstanding adjusted for net unamortized loan origination costs and fees. It is IFC's practice to obtain collateral security such as, but not limited to, mortgages and third-party guarantees.

Certain loans are carried at fair value in accordance with the Fair Value Option as discussed above. Unrealized gains and losses on loans accounted for at fair value under the Fair Value Option are reported in Net unrealized gains and losses on non-trading financial instruments accounted for at fair value on the condensed consolidated statement of operations.

Certain loans originated by IFC contain income participation, prepayment and conversion features. These features are bifurcated and separately accounted for in accordance with ASC 815 if IFC has not elected the Fair Value Option for the loan host contracts and the features meet the definition of a derivative and are not considered to be clearly and closely related to their host loan contracts. Otherwise, these features are accounted for as part of their host loan contracts in accordance with IFC's accounting policies for loans as indicated herein.

Loans held for sale are carried at the lower of cost or fair value. The excess, if any, of amortized cost over fair value is accounted for as a valuation allowance. Changes in the valuation allowance are recognized in net income as they occur.

**Revenue recognition on loans** - Interest income and commitment fees on loans are recorded as income on an accrual basis. Loan origination fees and direct loan origination costs are deferred and amortized over the estimated life of the originated loan; such amortization is determined using the interest method unless the loan is a revolving credit facility in which case amortization is determined using the straight-line method. Prepayment fees are recorded as income when received.

IFC does not recognize income on loans where collectability is in doubt or payments of interest or principal are past due more than 60 days unless management anticipates that collection of interest will occur in the near future. Any interest accrued on a loan placed in nonaccrual status is reversed out of income and is thereafter recognized as income only when the actual payment is received. Interest not previously recognized but capitalized as part of a debt restructuring is recorded as deferred income, included in the condensed consolidated balance sheet in payables and other liabilities, and credited to income only when the related principal is received. Such capitalized interest is considered in the computation of the reserve against losses on loans in the condensed consolidated balance sheet.

**Reserve against losses on loans** - IFC recognizes impairment on loans not carried at fair value in the condensed consolidated balance sheet through the reserve against losses on loans, recording a provision or release of provision for losses on loans in net income, which increases or decreases the reserve against losses on loans. Individually impaired loans are measured based on the present value of expected future cash flows to be received, observable market prices, or for loans that are dependent on collateral for repayment, the estimated fair value of the collateral.

The reserve against losses on loans reflects management's estimates of both identified probable losses on individual loans (specific reserves) and probable losses inherent in the portfolio but not specifically identifiable (portfolio reserves). The determination of identified probable losses represents management's judgment of the creditworthiness of the borrower. Reserves against losses are established through a review of individual loans undertaken on a quarterly basis. IFC considers a loan as impaired when, based on current information and events, it is probable that IFC will be unable to collect all amounts due according to the loan's contractual terms. Information and events, with respect to the borrower and/or the economic and political environment in which it operates, considered in determining that a loan is impaired include, but are not limited to, the borrower's financial difficulties, breach of contract, bankruptcy/reorganization, credit rating downgrade as well as geopolitical conflict, financial/ economic crisis, commodity price decline, adverse local government action and natural disaster. Unidentified probable losses are the losses incurred at the reporting date that have not yet been specifically identified. The risks inherent in the portfolio that are considered in determining unidentified probable losses are those proven to exist by past experience and include: country systemic risk; the risk of correlation or contagion of losses between markets; uninsured and uninsurable risks; nonperformance under guarantees and support agreements; and opacity of, or misrepresentation in, financial statements.

For purposes of providing certain disclosures about IFC's entire reserve against losses on loans, IFC considers its entire loan portfolio to comprise one portfolio segment. A portfolio segment is the level at which the method for estimating the reserve against losses on loans is developed and documented.

Loans are written-off when IFC has exhausted all possible means of recovery, by reducing the reserve against losses on loans. Such reductions in the reserve are partially offset by recoveries, if any, associated with previously written-off loans.

**Equity investments** - IFC invests primarily for developmental impact; IFC does not seek to take operational, controlling, or strategic equity positions within its investees. Equity investments are acquired through direct ownership of equity instruments of investees, as a limited partner in LLPs and LLCs, and/or as an investor in private equity funds.

#### NOTE A - SUMMARY OF SIGNIFICANT ACCOUNTING AND RELATED POLICIES (continued)

#### Equity securities held by consolidated subsidiaries that are investment companies

Pursuant to ASC Topic 946, *Financial Services - Investment Companies* (ASC 946) and ASC Topic 810, *Consolidation*, equity securities held by consolidated subsidiaries that are investment companies are accounted for at fair value, with unrealized gains and losses reported in earnings.

**Revenue recognition on equity investments** - Pursuant to Accounting Standards Update 2016-01, *Recognition and Measurement of Financial Assets and Financial Liabilities* (ASU 2016-01) and ASC Topic 321, *Investments - Equity Securities* (ASC 321), effective July 1, 2018 all equity investments are measured at fair value, with unrealized gains and losses reported in earnings.

Through June 30, 2018, equity investments, which were listed in markets that provided readily determinable fair values, were accounted for as available-for-sale securities at fair value with unrealized gains and losses reported in other comprehensive income. As noted above under "Fair Value Option and Fair Value Measurements", direct equity investments and investments in LLPs and LLCs that maintained separate ownership accounts in which IFC had significant influence, direct equity investments representing 20 percent or more ownership but in which IFC did not have significant influence and all new equity interests in funds were accounted for at fair value under the Fair Value Option. Direct equity investments in which IFC did not have significant influence and all new equity interests in funds were accounted for at fair value under the Fair Value Option. Direct equity investments in which IFC did not have significant influence and all new equity interests in funds were accounted for at fair value under the Fair Value Option. Direct equity investments in which IFC did not have significant influence and which were not listed in markets that provided readily determinable fair values were carried at cost, less impairment.

IFC's investments in certain private equity funds in which IFC is deemed to have a controlling financial interest, are fully consolidated by IFC, as the presumption of control by the fund manager or the general partner has been overcome. Certain equity investments, for which recovery of invested capital is uncertain, are accounted for under the cost recovery method, such that receipts are first applied to recovery of invested capital and then to income from equity investments. The cost recovery method is applied to IFC's investments in its oil and gas unincorporated joint ventures (UJVs). IFC's share of conditional asset retirement obligations related to investments in UJVs are recorded when the fair value of the obligations can be reasonably estimated. The obligations are capitalized and systematically amortized over the estimated economic useful lives.

Unrealized gains and losses on equity investments accounted for at fair value are reported in income from equity investments and associated derivatives on the condensed consolidated statement of operations. Unrealized gains and losses on equity investments which were accounted for as available-for-sale were reported in other comprehensive income. Realized gains on the sale or redemption of equity investments are measured against the average cost of the investments sold. Through June 30, 2018, realized gains and losses on equity investments were recorded based on initial cash cost less write-downs; Effective July 1, 2018, realized gains and losses are recorded based on initial cash cost.

Dividends on listed equity investments are recorded on the ex-dividend date, and dividends on unlisted equity investments are recorded upon receipt of notice of declaration. Realized gains on listed equity investments are recorded upon trade date, and realized gains on unlisted equity investments are recorded upon incurring the obligation to deliver the applicable shares. Losses are recognized when incurred.

IFC enters into put and call option and warrant agreements in connection with equity investments; these are accounted for in accordance with ASC 815 to the extent they meet the definition of a derivative. Effective July 1, 2018, such agreements that do not meet the definition of a derivative are measured at fair value with unrealized gains and losses recognized in earnings in accordance with ASU 2016-01 and included in "Equity investments" on the condensed consolidated balance sheets.

Gains and losses on debt conversions and exchanges of equity interests - Loan and debt security conversions to equity interests are based on the fair value of the equity interests received. Transfers of equity interests in exchange for equity interests in other entities and other non-cash transactions are generally accounted for based on the fair value of the asset relinquished unless the fair value of the asset received is more clearly evident in which case the accounting is based on the fair value of the asset received. The difference between the fair value of the asset received and the recorded amount of the asset relinquished is recorded as a gain or loss in the condensed consolidated statement of operations.

**Impairment of equity investments** - Through June 30, 2018, equity investments accounted for at cost, less impairment and available-for-sale were assessed for impairment each quarter. When impairment was identified, it was generally deemed to be other-than-temporary, and the equity investment was written down to the impaired value, which became the new cost basis in the equity investment. Such other-than-temporary impairments were recognized in net income. Subsequent increases in the fair value of available-for-sale equity investments were included in other comprehensive income, while subsequent decreases in fair value, if not other-than-temporary impairment, also were included in other comprehensive income.

**Debt securities** - Debt securities in the investment portfolio classified as available-for-sale are carried at fair value on the condensed consolidated balance sheet with unrealized gains and losses included in accumulated other comprehensive income until realized.

#### NOTE A - SUMMARY OF SIGNIFICANT ACCOUNTING AND RELATED POLICIES (continued)

Unrealized gains and losses on debt securities accounted for at fair value under the Fair Value Option are reported in "Net unrealized gains and losses on non-trading financial instruments accounted for at fair value" on the condensed consolidated statement of operations.

IFC invests in certain debt securities with conversion features; if the hybrid instrument is not measured at fair value with unrealized gains and losses reported in earnings, these features are accounted for in accordance with ASC 815 to the extent they meet the definition of a derivative.

**Impairment of debt securities** - In determining whether an unrealized loss on debt securities classified as available-for-sale is other-than-temporary, IFC considers all relevant information including the length of time and the extent to which fair value has been less than amortized cost, whether IFC intends to sell the debt security or whether it is more likely than not that IFC will be required to sell the debt security, the payment structure of the obligation and the ability of the issuer to make scheduled interest or principal payments, any changes to the ratings of a security, and relevant adverse conditions specifically related to the security, an industry or geographic sector.

Debt securities in the investment portfolio classified as available-for-sale are assessed for impairment each quarter. When impairment is identified, the entire impairment is recognized in net income if (1) IFC intends to sell the security, or (2) it is more likely than not that IFC will be required to sell the security before recovery. However, if IFC does not intend to sell the security and it is not more likely than not that IFC will be required to sell the security but the security has a credit loss, the impairment charge will be separated into the credit loss component, which is recognized in net income, and the remainder which is recorded in other comprehensive income. The impaired value becomes the new amortized cost basis of the debt security. Subsequent fair value increases and decreases in the fair value of debt securities, if not an additional other-than-temporary impairment, are included in other comprehensive income.

The difference between the new amortized cost basis of debt securities for which an other-than-temporary impairment has been recognized in net income and the cash flows expected to be collected is accreted to interest income using the effective yield method. Significant subsequent increases in the expected or actual cash flows previously expected are recognized as a prospective adjustment of the yield.

**Guarantees** - IFC extends financial guarantee facilities to its clients to provide credit enhancement for their debt securities and trade obligations. As part of these financial guarantee facilities, IFC offers partial credit guarantees to clients covering, on a risk-sharing basis, client obligations on bonds or loans. Under the terms of IFC's guarantees, IFC agrees to assume responsibility for the client's financial obligations in the event of default by the client (i.e., failure to pay when payment is due). Guarantees are regarded as issued when IFC commits to the guarantee. Guarantees are regarded as outstanding when the underlying financial obligation of the client is incurred, and this date is considered to be the "inception" of the guarantee. Guarantees are regarded as called when IFC's obligation under the guarantee has been invoked. There are two liabilities associated with the guarantees: (i) the stand-ready obligation to perform and (ii) the contingent liability. The fair value of the stand-ready obligation to perform is recognized at the inception of the guarantee unless a contingent liability exists at that time or is expected to exist in the near term. The contingent liability associated with the financial guarantee is recognized when it is probable the guarantee will be called and when the amount of guarantee called can be reasonably estimated. When the guarantees are called, the amount disbursed is recorded as a new loan, and specific reserves against losses are established, based on the estimated probable loss. Guarantee fees are recorded in income as the stand-ready obligation to perform is fulfilled. Commitment fees on guarantees are recorded as income on an accrual basis. All liabilities associated with guarantees are included in payables and other liabilities, and the receivables are included in other assets on the condensed consolidated balance sheet.

**Designations of retained earnings** - IFC establishes funding mechanisms for specific Board approved purposes through designations of retained earnings. Designations of retained earnings for grants to IDA are recorded as a transfer from undesignated retained earnings to designated retained earnings when the designation is approved by the Board of Governors. All other designations are recorded as a transfer from undesignated retained earnings to designated retained earnings to designated retained earnings when the designations of retained earnings when the designation is approved by the Board of Governors. All other designations are recorded as a transfer from undesignated retained earnings to designated retained earnings when the designation is noted with approval by the Board of Directors. Total designations of retained earnings are determined based on IFC's annual income before expenditures against designated retained earnings and net unrealized gains and losses on non-trading financial instruments accounted for at fair value in excess of \$150 million, and contemplating the financial capacity and strategic priorities of IFC.

Expenditures resulting from such designations are recorded as expenses in IFC's condensed consolidated statement of operations in the year in which they are incurred and reduces the respective designated retained earnings for such purposes. Expenditures are deemed to have been incurred when IFC has ceded control of the funds to the recipient. If the recipient is deemed to be controlled by IFC, the expenditure is deemed to have been incurred only when the recipient disburses the funds to a non-related party. On occasion, recipients who are deemed to be controlled by IFC make investments. In such cases, IFC includes those assets on its condensed consolidated balance sheet until the recipient disposes of or transfers the asset or IFC is deemed to no longer be in control of the recipient. These investments have had no material impact on IFC's financial position, results of operations,

#### NOTE A - SUMMARY OF SIGNIFICANT ACCOUNTING AND RELATED POLICIES (continued)

or cash flows. Investments resulting from such designations are recorded on IFC's condensed consolidated balance sheet in the year in which they occur, also having the effect of reducing the respective designated retained earnings for such purposes.

Liquid asset portfolio - The liquid asset portfolio, as defined by IFC, consists of: time deposits and securities; related derivative instruments; securities purchased under resale agreements and receivable for cash collateral pledged, securities sold under repurchase agreements and payable for cash collateral received; receivables from sales of securities and payables for purchases of securities; and related accrued income and charges. IFC's liquid funds are invested in government, agency and government-sponsored agency obligations, time deposits and asset-backed, including mortgage-backed, securities. Government and agency obligations include positions in high quality fixed rate bonds, notes, bills, and other obligations issued or unconditionally guaranteed by governments of countries or other official entities including government agencies and instrumentalities or by multilateral organizations. Asset-backed and mortgage-backed securities include agency and non-agency residential mortgage-backed securities, commercial mortgage-backed securities, commercial mortgage-backed securities, consumer, auto and student loan-backed securities, commercial real estate collateralized debt obligations and collateralized loan obligations.

Securities and related derivative instruments within IFC's liquid asset portfolio are classified as trading and are carried at fair value with any changes in fair value reported in income from liquid asset trading activities. Interest on securities and amortization of premiums and accretion of discounts are also reported in income from liquid asset trading activities. Gains and losses realized on the sale of trading securities are computed on a specific security basis.

IFC classifies cash and due from banks and time deposits (collectively, cash and cash equivalents) as cash and as cash equivalents in the condensed consolidated statement of cash flows because they are generally readily convertible to known amounts of cash within 90 days of acquisition generally when the original maturities for such instruments are under 90 days (or in some cases are under 180 days).

**Repurchase, resale and securities lending agreements** - Repurchase agreements are contracts under which a party sells securities and simultaneously agrees to repurchase the same securities at a specified future date at a fixed price. Resale agreements are contracts under which a party purchases securities and simultaneously agrees to resell the same securities at a specified future date at a fixed price. Securities lending agreements are similar to repurchase agreements except that the securities loaned are securities that IFC has received as collateral under unrelated agreements and allowed by contract to rehypothecate. Amounts due under securities lending agreements are included in securities sold under repurchase agreements and payable for cash collateral received on the condensed consolidated balance sheet.

It is IFC's policy to take possession of securities purchased under resale agreements, which are primarily liquid government securities. The market value of these securities is monitored and, within parameters defined in the agreements, additional collateral is obtained when their value declines. IFC also monitors its exposure with respect to securities sold under repurchase agreements and, in accordance with the terms of the agreements, requests the return of excess securities held by the counterparty when their value increases.

Repurchase, resale and securities lending agreements are accounted for as collateralized financing transactions and recorded at the amount at which the securities were acquired or sold plus accrued interest.

**Borrowings** - To diversify its access to funding, and reduce its borrowing costs, IFC borrows in a variety of currencies and uses a number of borrowing structures, including foreign exchange rate-linked, inverse floating rate and zero coupon notes. In managing the currency exposure inherent in borrowing in a variety of currencies, generally, IFC either simultaneously converts such borrowings into variable rate US dollar borrowings through the use of currency and interest rate swap transactions or utilizes liquid asset portfolio or debt investments denominated in the same currency to economically hedge changes in the fair value of certain borrowings. Under certain outstanding borrowing agreements, IFC is not permitted to mortgage or allow a lien to be placed on its assets (other than purchase money security interests) without extending equivalent security to the holders of such borrowings. Interest on borrowings and amortization of premiums and accretion of discounts are reported in charges on borrowings.

Substantially all borrowings are carried at fair value under the Fair Value Option. All changes in the fair value of such borrowings through June 30, 2018 were reported in "Net unrealized gains and losses on non-trading financial instruments accounted for at fair value" in the condensed consolidated statement of operations. Effective July 1, 2018, in accordance with ASU 2016-01, the change in the fair value of these borrowings resulting from changes in instrument-specific credit risk is reported in other comprehensive income, while the remaining change in fair value is reported in "Net unrealized gains and losses on non-trading financial instruments accounted for at fair value" in the condensed consolidated statement of operations.

**Risk management and use of derivative instruments** - IFC enters into transactions in various derivative instruments primarily for financial risk management purposes in connection with its principal business activities, including lending, investing in debt securities and equity investments, client risk management, borrowing, liquid asset portfolio management and asset and liability management. There are no derivatives designated as accounting hedges.

#### NOTE A - SUMMARY OF SIGNIFICANT ACCOUNTING AND RELATED POLICIES (continued)

All derivative instruments are recorded on the condensed consolidated balance sheet at fair value as derivative assets or derivative liabilities. Where they are not clearly and closely related to the host contract, certain derivative instruments embedded in loans, debt securities and equity investments are bifurcated from the host contract and recorded at fair value as derivative assets or liabilities unless the hybrid instrument is accounted for at fair value with any changes in fair value reported in income. The fair value at inception of such embedded derivatives is excluded from the carrying amount of the host contracts on the condensed consolidated balance sheet. Changes in fair values of derivative instruments used in the liquid asset portfolio are recorded in income from liquid asset trading activities. Changes in fair values of derivative instruments other than those in the liquid asset portfolio and those associated with equity investments are recorded in net unrealized gains and losses on non-trading financial instruments accounted for at fair value. The risk management policy for each of IFC's principal business activities and the accounting policies particular to them are described below.

Lending activities IFC's policy is to closely match the currency, interest rate basis, and maturity of its loans and borrowings. Derivative instruments are used to convert the cash flows from fixed rate US dollar or non-US dollar loans into variable rate US dollars.

*Client risk management activities* IFC enters into derivatives transactions with its clients to help them hedge their own currency, interest rate, or commodity risk, which, in turn, improves the overall quality of IFC's loan portfolio. To hedge the market risks that arise from these transactions with clients, IFC enters into offsetting derivative transactions with matching terms with authorized market counterparties. Changes in fair value of all derivatives associated with these activities are reported in net income in net unrealized gains and losses on non-trading financial instruments accounted for at fair value.

Borrowing activities IFC issues debt securities in various capital markets with the objectives of minimizing its borrowing costs, diversifying funding sources, and developing member countries' capital markets, sometimes using complex structures. These structures include borrowings payable in multiple currencies, or borrowings with principal and/or interest determined by reference to a specified index such as a stock market index, a reference interest rate, a commodity index, or one or more foreign exchange rates. IFC generally uses derivative instruments with matching terms, primarily currency and interest rate swaps, to convert certain of such borrowings into variable rate US dollar obligations, consistent with IFC's matched funding policy. IFC elects to carry at fair value, under the Fair Value Option, all market borrowings for which a derivative instrument, liquid asset portfolio investment or debt investment is used to create an economic hedge. Changes in the fair value of such borrowings and the associated derivatives are reported in net unrealized gains and losses on non-trading financial instruments accounted for at fair value in the condensed consolidated statement of operations.

Liquid asset portfolio management activities IFC manages the interest rate, currency and other market risks associated with certain of the time deposits and securities in its liquid asset portfolio by entering into derivative transactions to convert the cash flows from those instruments into variable rate US dollars or by utilizing market borrowings denominated in the same currency to economically hedge changes in the fair value of certain liquid asset portfolio investments. The derivative instruments used include short-term, over-the-counter foreign exchange forwards (covered forwards), interest rate and currency swaps, and exchange-traded interest rate futures and options. As the entire liquid asset portfolio is classified as trading portfolio, all securities (including derivatives) are carried at fair value with changes in fair value reported in income from liquid asset trading activities.

Asset and liability management In addition to the risk managed in the context of its business activities detailed above, IFC faces residual market risk in its overall asset and liability management. Residual currency risk is managed by monitoring the aggregate position in each lending currency and reducing the net excess asset or liability position through sales or purchases of currency. Interest rate risk arising from mismatches due to write-downs, prepayments and re-schedulings, and residual reset date mismatches is monitored by measuring the sensitivity of the present value of assets and liabilities in each currency to each basis point change in interest rates.

IFC monitors the credit risk associated with these activities by careful assessment and monitoring of prospective and actual clients and counterparties. In respect of liquid assets and derivatives transactions, credit risk is managed by establishing exposure limits based on the credit rating and size of the individual counterparty. In addition, IFC has entered into master agreements with its derivative market counterparties governing derivative transactions that contain close-out and netting provisions and collateral arrangements. Under these agreements, if the credit exposure to one of the parties to the agreement, on a mark-to-market basis, exceeds a specified level, that party must post collateral to cover the excess, generally in the form of liquid government securities or cash. IFC does not offset the fair value amounts of derivatives and obligations to return, or rights to receive, cash collateral associated with these master-netting agreements.

Loan participations - IFC mobilizes funds from commercial banks and other financial institutions (Participants) by facilitating loan participations, without recourse. These loan participations are administered and serviced by IFC on behalf of the Participants. The disbursed and outstanding balances of loan participations that meet the applicable accounting criteria are accounted for as sales and are not included in IFC's condensed consolidated balance sheet. All other loan participations are accounted for as secured borrowings and are included in loans on IFC's condensed consolidated balance sheet, with the related secured borrowings included in payables and other liabilities on IFC's condensed consolidated balance sheet.

#### NOTE A - SUMMARY OF SIGNIFICANT ACCOUNTING AND RELATED POLICIES (continued)

**Pension and other postretirement benefits** - IBRD sponsors a Staff Retirement Plan (SRP), a Retired Staff Benefits Plan (RSBP) and a Post-Employment Benefits Plan (PEBP) that are defined benefit plans and cover substantially all of its staff members as well as the staff of IFC and of MIGA.

The SRP provides regular pension benefits and includes a cash balance plan. The RSBP provides certain health and life insurance benefits to eligible retirees. The PEBP provides pension benefits administered outside the SRP. All costs associated with these plans are allocated between IBRD, IFC, and MIGA based upon their employees' respective participation in the plans. In addition, IFC and MIGA reimburse IBRD for their share of any contributions made to these plans by IBRD.

In accordance with ASU 2017-07, the service cost component of the net periodic benefit costs allocated to IFC is included in "Administrative expenses" in the condensed consolidated statement of operations. The remaining components of the net periodic benefit costs allocated to IFC are included in "Other pension cost" in the condensed consolidated statement of operations. IFC includes a receivable from IBRD in receivables and other assets, representing prepaid pension and other postretirement benefit costs.

**Recently adopted accounting standards** - In January 2016, the FASB issued ASU 2016-01, *Recognition and Measurement of Financial Assets and Liabilities* (ASU 2016-01). ASU 2016-01 requires all investments in equity securities to be accounted for at fair value through net income (except investments accounted for under the equity method and those that result in consolidation of the investee), and separate presentation in other comprehensive income (OCI) the portion of the total change in fair value resulting from a change in the instrument-specific credit risk when the entity has elected to measure a liability at fair value under the FVO. Given the magnitude of its investments in equity securities and the inherent volatility of prices for equity securities, the adoption of ASU 2016-01 will have a significant impact on IFC's future reported net earnings. IFC adopted this ASU on July 1, 2018 by means of a cumulative-effect adjustment to the condensed consolidated balance sheet, and a summary of the impact is listed below:

Increase (decrease)		Cumulative effect of adoption of ASU 2016-01, effective July 1, 2018 (in US\$ millions)						
	ir	Equity vestments	-	Accumulated other omprehensive income	Retained earnings	Tota	l Capital	
Recognizing cumulative unrealized gains on equity securities that were previously accounted for at cost less impairment	\$	1,433	\$	— \$	1,433	\$	1,433	
Reclassifying cumulative unrealized gains on equity securities previously classified as available-for-sale		_		(1,402)	1,402		_	
Recognizing the fair value of other equity-related financial instruments		80		_	80		80	
Reclassifying cumulative gains on borrowings measured at fair value under FVO due to changes in Instrument specific credit risk		_		43	(43)		_	
Total	\$	1,513	\$	(1,359) \$	2,872	\$	1,513	

In May 2014, the FASB issued ASU 2014-09, *Revenue from Contracts with Customers* (ASU 2014-09). ASU 2014-09 replaces most existing revenue recognition guidance by establishing a single recognition model for revenue arising from contracts with customers to deliver goods and services and requires additional disclosure regarding those revenues - it does not change current accounting guidance for derivative contracts, investments in and transfers of financial instruments or guarantees. In March 2016, the FASB issued ASU 2016-08, *Principal versus Agent Considerations (Reporting Revenue Gross versus Net)*, that amends ASU 2014-09's principal-versus-agent guidance. It requires a reporting entity to evaluate whether it is a principal or agent for each specified good or service in a contract with a customer and clarifies the application of the related indicators in accordance with ASU 2014-09's control principle. ASU 2014-09 and ASU 2016-08 are currently applicable for annual reporting periods and interim periods within those annual periods, beginning after December 15, 2017 (which is the year ending June 30, 2019 for IFC). IFC adopted ASU 2016-08 and ASU 2014-09 effective July 1, 2018 with no material impact on IFC's financial position, results of operations or cash flows.

### NOTE A - SUMMARY OF SIGNIFICANT ACCOUNTING AND RELATED POLICIES (continued)

In March 2017, the FASB issued ASU 2017-07, *Improving the Presentation of Net Periodic Pension Cost and Net Periodic Postretirement Benefit Cost*. ASU 2017-07 requires an entity to report the service cost component of net periodic benefit costs in the same line item as other compensation costs. The other components of net periodic benefit cost are required to be presented in the statement of operations separately from the service cost component, and are not eligible for capitalization. For IFC, this ASU became effective from the quarter ended September 30, 2018. Given the immateriality of the amounts subject to reclassification under the ASU, IFC has applied the requirements prospectively from the quarter ended September 30, 2018.

In June 2018, the FASB issued ASU 2018-08, *Clarifying the Scope and Accounting Guidance for Contributions made and Contributions Received* (ASU 2018-08). ASU 2018-08 provides guidance to assist entities in evaluating whether transactions are contributions and whether a contribution is conditional. ASU 2018-08 is effective for annual periods beginning after June 15, 2018, including interim periods within those annual periods (which is the year ended June 30, 2019 for IFC). IFC adopted ASU 2018-08 effective July 1, 2018 with no material impact on IFC's financial position, results of operations or cash flows.

Accounting standards and regulations under evaluation - In February 2016, the FASB issued ASU 2016-02, *Leases*. ASU 2016-02 introduces a new accounting model that will result in lessees recording most leases on the balance sheet, aligns many of the underlying profit recognition principles with those in ASU 2014-09. ASU 2016-02 is effective for fiscal years, and interim periods within the fiscal years, beginning after December 15, 2018, (which is the year ending June 30, 2020 for IFC). Earlier adoption is permitted. ASU 2016-02 is not expected to have a material impact on IFC's financial position, results of operations or cash flows.

In June 2016, the FASB issued ASU 2016-13, *Measurement of Credit Losses on Financial Instruments* (ASU 2016-13). ASU 2016-13 requires the measurement of estimated credit losses on financial instruments held at the balance sheet date based on historical loss experience, current conditions, and reasonable and supportable forecasts of future economic conditions. Contrary to the incurred impairment loss accounting model currently in place, this forward-looking approach is intended to result in the immediate recognition of all estimated credit losses expected to occur over the remaining life of the instruments. The resulting allowance for current expected credit losses (CECL) reduces the amortized cost basis of a financial asset to an amount expected to be collected. For future periods which cannot be forecasted in a reasonable and supportable manner, the reporting entity will revert to historical loss experience. Although ASU 2016-13 does not prescribe a specific methodology, it requires a collective assessment for financial assets with similar risk characteristics. Credit losses for financial assets that do not share similar risk characteristics with other financial assets will be measured individually. Impairment of investments in available-for-sale debt securities will be recognized via the allowance method, which allows for immediate reversals of credit losses. ASU 2016-13 is effective for fiscal years, and interim periods within those fiscal years, beginning after December 15, 2019 (which is the year ended June 30, 2021 for IFC). IFC is currently evaluating the impact of ASU 2016-13.

In March, 2017, the FASB issued ASU 2017-08, *Premium Amortization on Purchased Callable Debt Securities* (ASU 2017-08). ASU 2017-08 shortens the amortization period for certain investments in callable debt securities purchased at a premium by requiring the premium to be amortized to the earliest call date. ASU 2017-08 is effective for annual periods, and interim periods within those annual periods, beginning after December 15, 2018 (which is the year ended June 30, 2020 for IFC). ASU 2017-08 is not expected to have a material impact on IFC's financial position, results of operations or cash flows.

In August 2018, the FASB issued ASU 2018-13, *Changes to the Disclosure Requirements for Fair Value Measurement* (ASU 2018-13). ASU 2018-13 amends the fair value disclosure requirements to include: (a) the amount of gain or loss for the period included other comprehensive income attributable to fair value changes in Level 3 assets or liabilities, and (b) for Level 3 fair value measurements, the range and weighted average used to develop significant unobservable inputs and the method of calculating the weighted average. Existing fair value disclosure requirements eliminated by ASU 2018-13 include: (a) the amounts and reasons for transfers between Level 1 and Level 2 fair value measurements, and (b) the policy for determining when transfers between fair value measurement Levels occur. ASU 2018-13 modifies existing fair value disclosure requirements by (a) requiring a narrative description of the uncertainty of fair value measurements from the use of significant unobservable inputs if those inputs reasonable could have been different at reporting date, and (b) requiring disclosure of the estimate of the timing of liquidation events for investments measured using the Net Asset Value practical expedient only if such information has been communicated to the investor or announced publicly by the investee. ASU 2018-13 is effective for annual periods, and interim periods within those annual periods, beginning after December 15, 2019 (which is the year ended Jun 30, 2021 for IFC). Early adoption is permitted. The amendments that result in additional requirements and the narrative description with respect to uncertainty must be applied prospectively. All other amendments must be retrospectively applied to all periods presented.

### NOTE A - SUMMARY OF SIGNIFICANT ACCOUNTING AND RELATED POLICIES (continued)

In August 2018, the FASB issued ASU 2018-14, *Changes to the Disclosure Requirements for Defined Benefit Plans* (ASU 2018-14). ASU 2018-14 amends the disclosure requirements for defined benefit pension and other postretirement benefit plans. The added disclosures include the weighted-average interest crediting rates used in the reporting entity's cash balance pension plans and a narrative description for the reasons for significant gains or losses affecting the benefit obligation and any other significant changes in the benefit obligations or plan assets during the period that are not otherwise apparent in the other required disclosures. The disclosures removed include, among other things, the amounts in accumulated other comprehensive income expected to be recognized as part of net periodic benefit costs over the next year and the effects of a one-percent change in the assumed health care costs on service cost, interest cost, and the postretirement benefit obligation. ASU 2018-14 is effective for fiscal years ending after December 15, 2020 (which is the year ended June 30, 2021 for IFC). Earlier adoption is permitted.

In August 2018, the FASB issued ASU 2018-15, *Intangibles - Goodwill and Other - Internal-Use Software: Customer's Accounting for Implementation Costs Incurred in a Cloud Computing Arrangement that is a Service Contract* (ASU 2018-15). ASU 2018-15 amends ASC 350-40 to address a customer's accounting for implementation costs incurred in a cloud computing arrangement that is a service contract. The guidance will be effective for IFC from the quarter ending September 30, 2020. IFC is currently evaluating the impact of ASU 2018-15.

In October 2018, The FASB issued ASU 2018-17, *Consolidation: Targeted Improvements to Related Party Guidance for Variable Interest Entities* (ASU 2018-17). ASU 2018-17 amends the guidance for how a decision maker or service provider must determine whether its fee is a variable interest in a VIE when a related party also has an interest in the VIE. Under the amendment, the decision maker must consider interests held be its related parties on a proportionate basis when determining if such interests could absorb more than an insignificant amount of the VIE's variability. Current guidance requires the decision maker to consider such interests in their entirety. ASU 2018-17 is effective for annual periods (and interim periods within those annual periods) beginning after December 15, 2019 (which is the year ended June 30, 2021 for IFC). ASU 2018-17 is not expected to have a material impact on IFC's financial position, results of operations or cash flows.

During the nine months ended March 31, 2019, the FASB issued and/or approved various other ASUs. IFC analyzed and implemented the new guidance, as appropriate, with no material impact on the financial position, results of operations or cash flows of IFC.

### NOTE B - SCOPE OF CONSOLIDATION

### IFC Asset Management Company, LLC (AMC) and AMC Funds

IFC, through its wholly owned subsidiary, AMC, mobilizes capital from outside IFC's traditional investor pool and manages thirdparty capital. AMC is consolidated into IFC's financial statements. At March 31, 2019, IFC has provided \$2 million of capital to AMC (\$2 million - June 30, 2018).

As a result of the consolidation of AMC, amounts included in IFC's condensed consolidated balance sheet at March 31, 2019 and June 30, 2018 comprise (US\$ millions):

	Marcl 20		June 30, 2018		
Cash, receivables and other assets	\$	50	\$	55	
Equity investments		*		*	
Payables and other liabilities		2		2	

\* Less than \$0.5 million.

As a result of the consolidation of AMC, amounts included in IFC's condensed consolidated statement of operations for the three and nine months ended March 31, 2019 and 2018 comprise (US\$ millions):

### NOTE B - SCOPE OF CONSOLIDATION (continued)

	Thre	ee moi Marc				ıs 31,		
	20	2019 2018			2019		2018	
Other income	\$	16	\$	20	\$	50	\$	61
Other expenses		6		6		18		18

At March 31, 2019, AMC managed twelve funds (collectively referred to as the AMC Funds), none of which requires consolidation by IFC. All AMC Funds are investment companies and are required to report their investment assets at fair value through net income. IFC's ownership interests in these AMC Funds are shown in the following table:

AMC Funds	IFC's ownership interest
IFC Capitalization (Equity) Fund, L.P.	61%**
IFC Capitalization (Subordinated Debt) Fund, L.P.	13%
IFC African, Latin American and Caribbean Fund, LP	20%
Africa Capitalization Fund, Ltd.	—
IFC Catalyst Funds	18%***
IFC Global Infrastructure Fund, LP	17%
China-Mexico Fund, LP	—
IFC Financial Institutions Growth Fund, LP	30%
IFC Global Emerging Markets Fund of Funds	19%****
IFC Middle East and North Africa Fund, LP	37%
Women Entrepreneurs Debt Fund, LP	26%
IFC Emerging Asia Fund, LP	22%

\*\* By virtue of certain rights granted to non-IFC limited partner interests, IFC does not control or consolidate this fund.

\*\*\* The ownership interest of 18% reflects IFC's ownership interest taking into consideration the overall commitments for the IFC Catalyst Funds, which is comprised of IFC Catalyst Fund, LP, IFC Catalyst Fund (UK), LP and IFC Catalyst Fund (Japan), LP (collectively, IFC Catalyst Funds). IFC does not have an ownership interest in either the IFC Catalyst Fund (UK), LP or the IFC Catalyst Fund (Japan), LP.

\*\*\*\* The ownership interest of 19% reflects IFC's ownership interest taking into consideration the current committed amounts for the IFC Global Emerging Markets Fund of Funds, which are comprised of IFC Global Emerging Markets Fund of Funds, LP and IFC Global Emerging Markets Fund of Funds, (Japan Parallel) LP. IFC does not have an ownership interest in the IFC Global Emerging Markets Fund of Funds, (Japan Parallel) LP.

IFC's investments in AMC Funds are accounted for at fair value.

#### **Other Consolidated entities**

In August 2015, IFC created a special purpose vehicle, IFC Sukuk Company, to facilitate a \$100 million Sukuk under IFC's borrowings program. The Sukuk is scheduled to mature in September 2020. IFC Sukuk Company is a VIE and has been consolidated into these condensed consolidated financial statements because IFC is the VIE's primary beneficiary. The collective impact of this and other entities consolidated into these condensed consolidated financial statements under the VIE or voting interest model is insignificant.

#### NOTE C - LIQUID ASSET PORTFOLIO

#### Income from liquid asset trading activities

Income from liquid asset trading activities for the three and nine months ended March 31, 2019 and 2018 comprises (US\$ millions):

	Three months ended March 31,					Nine r nded M		
	2019			2018 201			019 201	
Interest income, net	\$	195	\$	152	\$	569	\$	472
Net gains on trading activities (realized and unrealized)		148		75		336		122
Total income from liquid asset trading activities	\$	343	\$	227	\$	905	\$	594

Net gains and losses on trading activities comprise net gains on asset-backed and mortgage-backed securities of \$15 million and net losses \$27 million for the three and nine months ended March 31, 2019 (net losses of \$16 million and \$27 million - three and nine months ended March 31, 2018) and net gains on other trading securities of \$133 million and \$363 million for the three and nine months ended March 31, 2019 (net gains of \$91 million and \$149 million - three and nine months ended March 31, 2019).

#### Composition of liquid asset portfolio

The composition of IFC's liquid asset portfolio included in the condensed consolidated balance sheet captions is as follows (US \$ millions):

	Μ	arch 31, 2019	Jı	une 30, 2018
Assets				
Cash and due from banks	\$	841	\$	837
Time deposits		17,953		13,156
Trading securities		27,014		28,909
Securities purchased under resale agreements and receivable for cash collateral pledged		2,124		1,989
Derivative assets		309		689
Receivables and other assets:				
Receivables from unsettled security trades		443		868
Accrued interest income on time deposits and securities		160		154
Accrued income on derivative instruments		44		29
Total assets		48,888		46,631
Liabilities				
Securities sold under repurchase agreements and payable for cash collateral received		8,127		6,364
Derivative liabilities		138		233
Payables and other liabilities:				
Payables for purchase of securities		1,211		1,055
Short-term borrowings and others		—		1
Accrued charges on derivative instruments		49		42
Total liabilities		9,525		7,695
Total net liquid asset portfolio	\$	39,363	\$	38,936

The liquid asset portfolio is denominated primarily in US dollars; investments in other currencies, net of the effect of associated derivative instruments that convert non-US dollar securities into US dollar securities, represent 1.2% of the portfolio at March 31, 2019 (3.7% - June 30, 2018).

### **NOTE D - INVESTMENTS**

The carrying amount of investments at March 31, 2019 and June 30, 2018 comprises (US\$ millions):

	Γ	March 31, 2019		une 30, 2018
Loans				
Loans at amortized cost	\$	24,308	\$	23,975
Less: Reserve against losses on loans		(1,167)		(1,293)
Loans at amortized cost less reserve against losses		23,141		22,682
Loans accounted for at fair value under the Fair Value Option				
(outstanding principal balance \$1,112 at March 31, 2019, \$1,037 - June 30, 2018)		1,024		927
Total loans		24,165		23,609
Equity investments				
Equity investments at cost less impairment		_		2,710
Equity investments accounted for at fair value as available-for-sale				
(cost* \$0 at March 31, 2019, \$2,126 - June 30, 2018)				3,528
Equity investments accounted for at fair value**				
(cost* \$13,074 at March 31, 2019, \$6,096 - June 30, 2018)		13,425***		6,794
Total equity investments		13,425		13,032
Debt securities				
Debt securities accounted for at fair value as available-for-sale				
(amortized cost \$4,664 at March 31, 2019, \$5,092 - June 30, 2018)		4,566		4,900
Debt securities accounted for at fair value under the Fair Value Option				
(amortized cost \$1,402 at March 31, 2019, \$692 - June 30, 2018)		1,485		723
Total debt securities		6,051		5,623
Total carrying amount of investments	\$	43,641	\$	42,264

\* Effective July 1, 2018, the cost of equity investments represents initial disbursement (cash cost), while through June 30, 2018, the cost of equity investments was initial cash cost less write-downs. Therefore, they are not directly comparable.

\*\* Equity investments at fair value as of March 31, 2019 are comprised of investments in common or preferred shares of \$9,244 million, equity interests in private equity funds of \$4,152 million, and equity-related options and other financial instruments of \$29 million. \*\*\* Includes \$15 million of equity investments primarily accounted for under the cost recovery method. As the recovery of invested capital is uncertain, the fair value

measurement is not applicable to these investments.

### **NOTE E - LOANS AND GUARANTEES**

#### Loans

Income from loans and guarantees, including realized gains and losses on loans and associated derivatives for the three and nine months ended March 31, 2019 and 2018 comprise the following (US\$ millions):

	Th	ree mor Marc			N	nded		
	2	019	2	2018		2019	2	2018
Interest income	\$	428	\$	315	\$	1,229	\$	928
Commitment fees		12		11		31		31
Other financial fees		18		18		51		49
Realized gains (losses) on loans, guarantees and associated derivatives		45		(3)		40		(9)
Income from loans and guarantees, including realized gains and losses on loans and associated derivatives	\$	503	\$	341	\$	1,351	\$	999

#### NOTE E - LOANS AND GUARANTEES (continued)

#### Reserve against losses on loans and provision for losses on loans

Changes in the reserve against losses on loans for the three and nine months ended March 31, 2019 and 2018, as well as the related recorded investment in loans evaluated for impairment individually (specific reserves) and on a pool basis (portfolio reserves) respectively, are summarized below (US\$ millions):

	Th	iree moi		ended 2019	Mai	Nine months ended March 31, 2019						
		oecific serves							Total serves			
Beginning balance	\$	579	\$	607	\$	1,186	\$	651	\$	642	\$	1,293
Provision (release of provision) for losses on loans, net		(15)		25		10		62		(6)		56
Write-offs		(38)				(38)		(219)		—		(219)
Recoveries of previously written-off loans		7		_		7		34		_		34
Foreign currency transaction adjustments		(1)		(1)		(2)		(3)		(4)		(7)
Other adjustments*		3		1		4		10		_		10
Ending balance	\$	535	\$	632	\$	1,167	\$	535	\$	632	\$	1,167
Related recorded investment in loans at March 31, 2019 evaluated for impairment**	\$ 2	24,308	\$ 2	23,148	\$	24,308	\$ 2	24,308	\$ 2	3,148	\$	24,308
Recorded investment in loans with specific reserves	\$	1,160					\$	1,160				

	Three months ended March 31, N 2018							Nine months ended March 31, 2018						
		pecific serves		ortfolio serves		Total reserves		ecific serves	Portfolio reserves			Total serves		
Beginning balance	\$	824	\$	648	\$	1,472	\$	841	\$	642	\$	1,483		
Provision (release of provision) for losses on loans, net		9		(28)		(19)		97		(26)		71		
Write-offs		(9)		_		(9)		(132)		_		(132)		
Recoveries of previously written-off loans		11		_		11		13		—		13		
Foreign currency transaction adjustments		7		2		9		13		6		19		
Other adjustments*		3		_		3		13		_		13		
Ending balance	\$	845	\$	622	\$	1,467	\$	845	\$	622	\$	1,467		
Related recorded investment in loans at March 31, 2018 evaluated for impairment**	\$	23,902	\$ 2	22,357	\$	23,902	\$ 2	23,902	\$22	2,357	\$	23,902		
Recorded investment in loans with specific reserves	\$	1,545					\$	1,545						

\* Other adjustments comprise reserves against interest capitalized as part of a debt restructuring.

\*\* IFC individually evaluates all loans for impairment. Portfolio reserves are established for losses incurred, but not specifically identifiable, on loans for which no specific reserve is established.

#### NOTE E - LOANS AND GUARANTEES (continued)

# Reserve for losses on guarantees, accrued interest and other receivables and provision for losses on guarantees and other receivables

Changes in the reserve against losses on guarantees for the three and nine months ended March 31, 2019 and 2018, are summarized below (US\$ millions):

	Thr	Nir	nded					
	2019			2018		019	2	018
Beginning balance	\$	19	\$	14	\$	15	\$	12
Provision (release of provision) for losses on guarantees		8		*		12		2
Ending balance	\$	27	\$	14	\$	27	\$	14

#### \* Less than \$0.5 million.

Changes in the reserve against losses on other receivables and accrued interest for the three and nine months ended March 31, 2019 and 2018, are summarized below (US\$ millions):

	Three months ended March 31,					Nine months end March 31,			
	20	)19	20	)18	2	019	2	018	
Beginning balance	\$	9	\$	8	\$	8	\$	8	
Provision (release of provision) for losses on other receivables and accrued interest		3		9		4		9	
Ending balance	\$	12	\$	17	\$	12	\$	17	

### NOTE E - LOANS AND GUARANTEES (continued)

#### Impaired loans

The average recorded investment and the recorded investment in loans at amortized cost that are impaired at March 31, 2019 and June 30, 2018 are as follows (US\$ millions):

	March 31, 2019			une 30, 2018
Average recorded investment in loans at amortized cost that are impaired	\$	1,277	\$	1,357
Recorded investment in loans at amortized cost that are impaired		1,160		1,258

Loans at amortized cost that are impaired with specific reserves are summarized by geographic region and industry sector as follows (US\$ millions):

		As of Marc	:h 31, 2019		For the nine months ended March 31, 2019
	corded estment	Unpaid principal balance	Related specific reserve	Average recorded investment	Interest income recognized
Asia					
Manufacturing, agribusiness and services	\$ 53	\$ 172	\$ 28	\$ 64	\$2
Financial markets	35	40	7	43	1
Infrastructure and natural resources	61	129	35	69	
Telecom, media & technology, and venture investing	 46	46	11	46	
Total Asia	195	387	81	222	3
Europe, Middle East and North Africa					
Manufacturing, agribusiness and services	131	153	63	138	3
Financial markets	1	1	1	1	—
Infrastructure and natural resources	219	320	103	282	4
Telecom, media & technology, and venture investing	9	9	1	12	
Total Europe, Middle East and North Africa	 360	483	168	433	7
Sub-Saharan Africa, Latin America and Caribbean					
Manufacturing, agribusiness and services	227	256	85	219	5
Financial markets	12	60	7	30	1
Infrastructure and natural resources	338	384	176	345	9
Telecom, media & technology, and venture investing	28	28	18	28	
Total Sub-Saharan Africa, Latin America and Caribbean	605	728	286	622	15
Other					
Manufacturing, agribusiness and services	 	15			
Total Other	 	15			
Total	\$ 1,160	\$ 1,613	\$ 535	\$ 1,277	\$ 25

All impaired loans at March 31, 2019 had specific reserves.

### NOTE E - LOANS AND GUARANTEES (continued)

			As c	of June	e 30,	2018			en Jun	r the ear ded e 30, 018
		corded estment	prin	paid cipal ance	spe	lated ecific erve	rec	rerage corded estment	inc	erest ome gnized
Asia	-									-
Manufacturing, agribusiness and services	\$	74	\$	177	\$	40	\$	86	\$	2
Financial markets				2		—				—
Infrastructure and natural resources		109		131		77		95		—
Telecom, media & technology, and venture investing		46		46		10		46		
Total Asia		229		356		127		227		2
Europe, Middle East and North Africa										
Manufacturing, agribusiness and services		278		354		118		315		4
Financial markets		17		26		17		27		2
Infrastructure and natural resources		186		211		127		188		2
Telecom, media & technology, and venture investing		12		12		1		17		1
Total Europe, Middle East and North Africa		493		603		263		547		9
Sub-Saharan Africa, Latin America and Caribbean										
Manufacturing, agribusiness and services		158		177		64		163		7
Financial markets		41		69		37		46		1
Infrastructure and natural resources		317		364		146		353		6
Telecom, media & technology, and venture investing		20		20		14		21		
Total Sub-Saharan Africa, Latin America and Caribbean		536		630		261		583		14
Other										
Manufacturing, agribusiness and services				15						
Total Other		_		15		_		_		_
Total	\$	1,258	\$1	,604	\$	651	\$	1,357	\$	25

All impaired loans at June 30, 2018 had specific reserves.

### Nonaccruing loans

Loans on which the accrual of interest has been discontinued amounted to \$1,229 million at March 31, 2019 (\$1,377 million - June 30, 2018). The interest income on such loans for the three and nine months ended March 31, 2019 and 2018 is summarized as follows (US\$ millions):

	Thre	ee mor Marc				Nine r nded M		
	20	019	20	018	2	019	2	018
Interest income not recognized on nonaccruing loans	\$	33	\$	67	\$	104	\$	136
Interest income recognized on loans in nonaccrual status related to current and prior years, on a cash basis		13		8		39		31

#### NOTE E - LOANS AND GUARANTEES (continued)

The recorded investment in nonaccruing loans at March 31, 2019 and June 30, 2018 is summarized by geographic region and industry sector as follows (US\$ millions):

			ſ	March	31, 2019				
	agrib	acturing, usiness services	nancial arkets	and	structure natural ources	me techr and v	ecom, dia & nology, venture esting	re inve non-	Total corded stment in accruing oans
Asia	\$	57	\$ 	\$	74	\$	46	\$	177
Europe, Middle East and North Africa		118	1		270		16		405
Sub-Saharan Africa, Latin America and Caribbean		358	18		289		28		693
Other		—	 				2		2
Total disbursed loans	\$	533	\$ 19	\$	633	\$	92	\$	1,277*

				June 30, 2	2018				
	agribu	acturing, usiness ervices	nancial arkets	Infrastrue and nat resource	ural	Teleca media techno and ver invest	a & logy, nture	re inve non-	Total corded stment in -accruing loans
Asia	\$	71	\$ _	\$	123	\$	46	\$	240
Europe, Middle East and North Africa		257	35		236		20		548
Sub-Saharan Africa, Latin America and Caribbean		242	53		295		20		610
Other					_		2		2
Total disbursed loans	\$	570	\$ 88	\$	654	\$	88	\$	1,400*

\* Includes \$48 million reported as debt securities on the Balance Sheet as of March 31, 2019 (\$23 million - June 30, 2018).

### NOTE E - LOANS AND GUARANTEES (continued)

#### Past due loans

An age analysis, based on contractual terms, of IFC's loans at amortized cost by geographic region and industry sector follows (US\$ millions):

			March 3	31, 2019		
	30-59 days past due	60-89 days past due	90 days or greater past due	Total past due	Current	Total loans
Asia						
Manufacturing, agribusiness and services	\$ —	\$ —	\$ 40	\$ 40	\$ 1,747	\$ 1,787
Financial markets	—	—	—		2,828	2,828
Infrastructure and natural resources	—	—	60	60	1,875	1,935
Telecom, media & technology, and venture investing			46	46	183	229
Total Asia	—	—	146	146	6,633	6,779
Europe, Middle East and North Africa						
Manufacturing, agribusiness and services	20	_	94	114	1,807	1,921
Financial markets	_	—	1	1	1,713	1,714
Infrastructure and natural resources	_	_	104	104	1,459	1,563
Telecom, media & technology, and venture investing	_	_	_	_	46	46
Total Europe, Middle East and North Africa	20		199	219	5,025	5,244
Sub-Saharan Africa, Latin America and Caribbean						
Manufacturing, agribusiness and services	2	22	244	268	2,593	2,861
Financial markets	_		2	2	3,933	3,935
Infrastructure and natural resources	_	_	89	89	3,365	3,454
Telecom, media & technology, and venture investing	_	_	27	27	315	342
Total Sub-Saharan Africa, Latin America and Caribbean	2	22	362	386	10,206	10,592
Other						
Manufacturing, agribusiness and services	30	_	_	30	587	617
Financial markets	_	_	_	_	1,008	1,008
Infrastructure and natural resources	_	_		_	194	194
Telecom, media & technology, and venture investing		_			_	
Total Other	30			30	1,789	1,819
Total disbursed loans at amortized cost	<u>\$52</u>	<u>\$ 22</u>	\$ 707	<u>\$ 781</u>	\$ 23,653	\$ 24,434
Unamortized deferred loan origination fees, net and other						(124)
Disbursed amount allocated to a related financial instrument reported separately in other assets or derivative assets						(2)
Recorded investment in loans at amortized cost						\$ 24,308

At March 31, 2019, loans 90 days or greater past due still accruing were insignificant.

### NOTE E - LOANS AND GUARANTEES (continued)

			June 3	0, 2018		
	30-59 days past due	60-89 days past due	90 days or greater past due	Total past due	Current	Total loans
Asia						
Manufacturing, agribusiness and services	\$ —	\$ —	\$ 54	\$ 54	\$ 1,790	\$ 1,844
Financial markets	—	—	—	—	2,371	2,371
Infrastructure and natural resources	—	—	62	62	2,128	2,190
Telecom, media & technology, and venture investing			46	46	226	272
Total Asia	_	_	162	162	6,515	6,677
Europe, Middle East and North Africa						
Manufacturing, agribusiness and services	_	14	184	198	2,049	2,247
Financial markets	_	_	2	2	1,797	1,799
Infrastructure and natural resources	34	_	146	180	1,339	1,519
Telecom, media & technology, and venture investing					45	45
Total Europe, Middle East and North Africa	34	14	332	380	5,230	5,610
Sub-Saharan Africa, Latin America and Caribbean						
Manufacturing, agribusiness and services	14	5	150	169	2,734	2,903
Financial markets	—	2	26	28	3,602	3,630
Infrastructure and natural resources	—	—	88	88	3,185	3,273
Telecom, media & technology, and venture investing		_	16	16	260	276
Total Sub-Saharan Africa, Latin America and Caribbean	14	7	280	301	9,781	10,082
Other						
Manufacturing, agribusiness and services	—	—	_	_	667	667
Financial markets	—	—	—	—	897	897
Infrastructure and natural resources					202	202
Total Other					1,766	1,766
Total disbursed loans at amortized cost	\$ 48	\$ 21	\$ 774	\$ 843	\$ 23,292	\$ 24,135
Unamortized deferred loan origination fees, net and other						(156)
Disbursed amount allocated to a related financial instrument reported separately in other assets or derivative assets						(4)
Recorded investment in loans at amortized cost						\$ 23,975

At June 30, 2018, loans 90 days or greater past due still accruing were insignificant.

### NOTE E - LOANS AND GUARANTEES (continued)

#### Loan Credit Quality Indicators

IFC utilizes a rating system to classify loans according to credit worthiness and risk. In FY17 Q3, IFC implemented a new rating system, replacing its previous rating system. A description of each credit rating and categorization in terms of the attributes of the borrower, the business environment in which the borrower operates or the loan itself under the new rating system follows:

Credit Risk Rating	Indicative External Rating	Category	Description
CR-1	AAA, AA+, AA, AA-	Very Strong	An obligor rated CR-1 is the highest rating assigned by IFC. The obligor's ability to meet its financial obligations is very strong.
CR-2	A+, A, A-	Strong	An obligor rated CR-2 is slightly more susceptible to the negative effects of changes in circumstances and economic conditions than obligors rated CR-1. The obligor's ability to meet its financial obligations remains strong.
CR-3	BBB+		An obligor rated CR-3 exhibits an adequate financial profile, even though at a weaker level than 'CR-1' and 'CR-2'.
CR-4	BBB	Adequate	An obligor rated CR-4 exhibits an adequate financial profile. However, adverse economic conditions or changing circumstances are more likely to lead to a deterioration of the obligor's ability to meet its financial obligations.
CR-5	BBB-		An obligor rated CR-5, as the lowest of the investment grade ratings, exhibits an adequate financial profile. However, adverse economic conditions and/or changing circumstances are more likely to lead to a weaker financial profile and a deterioration of the obligor's ability to meet its financial obligations.
CR-6	BB+		An obligor rated CR-6, as the first non-investment grade rating, is less vulnerable to default than other non-investment obligors.
CR-7	BB	Moderate	An obligor rated CR-7 can face major uncertainties. Exposure to negative business, financial, or economic conditions could lead to the obligor's insufficient financial profile and a deterioration of the obligor's ability to meet its financial obligations.
CR-8	BB-		An obligor rated CR-8 faces major ongoing uncertainties. Exposure to negative business, financial, or economic conditions could lead to the obligor's insufficient financial profile and a deterioration of the obligor's ability to meet its financial obligations.
CR-9	B+		An obligor rated CR-9 is less vulnerable to default than obligors rated 'CR-10' or 'CR-11'. Significantly negative business, financial, or economic conditions will likely weaken the obligor's financial profile and ability to meet its financial obligations.
CR-10	В	Weak	An obligor rated CR-10 is more vulnerable to default than obligors rated 'CR-9' but the obligor still has the capacity to meet its financial obligations. Negative business, financial, or economic conditions will likely weaken the obligor's financial profile and ability to meet its financial obligations.
CR-11	B-		An obligor rated CR-11 is more vulnerable to default than obligors rated 'CR-9' or 'CR-10'. The obligor still has the capacity to meet its obligations but slightly negative business, financial, or economic conditions are more likely to weaken the obligor's financial profile and ability to meet its financial obligations than a company rated CR-10.
CR-12	CCC+	Very Weak/ Special Attention	An obligor rated CR-12 faces significant challenges. While such obligors will likely have some positive characteristics, these may be outweighed by large uncertainties or major exposures to adverse conditions. The obligor is dependent upon favorable business, financial, and economic conditions to meet its financial obligations.
CR-13	ссс	Very Weak / Substandard	An obligor rated CR-13 is currently vulnerable to default, and is dependent upon significantly favorable business, financial, and economic conditions to meet its financial obligations. In the event of negative business, financial, or economic conditions, the obligor is not likely to meet its financial obligations and rescheduling and/or restructuring is likely to be required.
CR-14	CCC-	Extremely Weak / Doubtful	An obligor rated CR-14 is highly vulnerable to default. It is highly likely that a rescheduling and/or restructuring are required without which a default under IFC's accounting definition would ensue. In some cases, even though default has not occurred yet, cash flow may be insufficient to service debt in full.
CR-15	Worse than CCC- and D	Imminent Default /Default	An obligor rated CR-15 is currently extremely vulnerable to nonpayment and there are indications that the next payment will not be made before meeting IFC's accounting definition of default.
D			An obligor rated D is in payment default according to IFC's accounting definition of default.

#### NOTE E - LOANS AND GUARANTEES (continued)

A summary of IFC's disbursed loans at amortized cost by credit quality indicator effective March 31, 2019 and June 30, 2018 respectively, as well as by industry sector and geographic region follows (US\$ millions):

	ery ong	Strong	Adeq	uate	Ма	oderate	Weak	M Sp	/ery /eak/ becial ention	' Weak/ tandard	W	remely /eak/ oubtful	D	minent efault/ efault	Total
Total disbursed loans at amortized cost at March 31, 2019	\$ 35	\$1,026	\$3,	370	\$	9,107	\$8,909	\$	293	\$ 527	\$	257	\$	910	\$24,434
Total disbursed loans at amortized cost at June 30, 2018	\$ 35	\$1,207	\$ 3,4	457	\$	8,814	\$8,299	\$	291	\$ 402	\$	561	\$	1,069	\$24,135
						March	31, 2019	-	(om/						

	'ery rong	Strong	Adequate	Moderate	Weak	N Sp	/ery /eak/ becial ention	y Weak/ standard	W	remely /eak/ oubtful	De	minent efault/ efault	Total
Geographic Region													
Asia	\$ _	\$ 198	\$ 1,493	\$ 2,556	\$2,303	\$	33	\$ 27	\$	22	\$	147	\$ 6,779
Europe, Middle East and North Africa	_	349	453	1,664	2,160		135	115		25		343	5,244
Sub-Saharan Africa, Latin America and Caribbean		477	1,169	3,637	4,169		125	385		210		420	10,592
Other	35	2	255	1,250	277		_	_		_		_	1,819
Total geographic region	\$ 35	\$1,026	\$ 3,370	\$ 9,107	\$8,909	\$	293	\$ 527	\$	257	\$	910	\$24,434

				March	n 31, 2019	)							
	/ery rong	Strong	Adequate	Moderate	Weak	V S	Very Veak/ pecial tention	Weak/ tandard	V	remely Veak/ oubtful	De	minent efault/ efault	Total
Industry Sector													
Manufacturing, agribusiness and services Financial markets	\$ 35	\$ 618 23	\$ 1,201 1,741	\$ 2,621 4,955	\$1,912 2,708	\$	172 45	\$ 233 3	\$	25 1	\$	369 9	\$ 7,186 9,485
Infrastructure and natural resources	_	23 300	338	4,955	4,247		45 76	3 291		231		9 449	9,485 7,146
Telecom, media & technology, and venture investing	_	85	90	317	42		_	_		_		83	617
Total industry sector	\$ 35	\$1,026	\$ 3,370	\$ 9,107	\$8,909	\$	293	\$ 527	\$	257	\$	910	\$24,434

#### NOTE E - LOANS AND GUARANTEES (continued)

				June	30, 2018								
	ery rong	Strong	Adequate	Moderate	Weak	W Sp	/ery /eak/ becial ention	Weak/ tandard	V	remely /eak/ oubtful	De	ninent fault/ efault	Total
Geographic Region													
Asia	\$ _	\$ 292	\$ 1,248	\$ 2,520	\$2,320	\$	37	\$ 19	\$	19	\$	222	\$ 6,677
Europe, Middle East and North Africa	_	405	707	1,663	2,055		34	17		285		444	5,610
Sub-Saharan Africa, Latin America and Caribbean		510	725	3,969	3,632		220	366		257		403	10,082
Other	35	—	777	662	292		_	_		_		—	1,766
Total geographic region	\$ 35	\$1,207	\$ 3,457	\$ 8,814	\$8,299	\$	291	\$ 402	\$	561	\$ 1	,069	\$24,135

				June	30, 2018								
Inducting Sector	′ery rong	Strong	Adequate	Moderate	Weak	V S	Very Veak/ pecial tention	Very Weak/ Substandard		tremely Veak/ oubtful	De	minent efault/ efault	Total
Industry Sector													
Manufacturing, agribusiness and services Financial markets	\$ 35 —	\$ 772 29	\$ 1,238 1,879	\$ 2,660 4,632	\$2,037 2,048	\$	134 23	\$ 88 28	\$	216 16	\$	481 42	\$ 7,661 8,697
Infrastructure and natural resources	_	300	281	1,286	4,113		133	282		317		472	7,184
Telecom, media & technology, and venture investing	 _	106	59	236	101		1	 4		12		74	593
Total industry sector	\$ 35	\$1,207	\$ 3,457	\$ 8,814	\$8,299	\$	291	\$ 402	\$	561	\$	1,069	\$24,135

Loan modifications, including past due amounts capitalized and written off, during the three and nine months ended March 31, 2019 considered troubled debt restructurings totaled \$48 and \$271 million (\$51 million and \$123 million - three and nine months ended March 31, 2018). There was one loan that defaulted during the nine months ended March 31, 2019 that had been modified in a troubled debt restructuring within 12 months prior to the date of default with an outstanding balance of \$12 million (two loans defaulted during the nine months ended March 31, 2018).

#### Guarantees

IFC extends financial guarantee facilities to its clients to provide full or partial credit enhancement for their debt securities and trade obligations. Under the terms of IFC's guarantees, IFC agrees to assume responsibility for the client's financial obligations in the event of default by the client, where default is defined as failure to pay when payment is due. Guarantees entered into by IFC generally have maturities consistent with those of the loan portfolio. Guarantees signed at March 31, 2019 totaled \$4,144 million (\$4,809 million - June 30, 2018). Guarantees of \$3,577 million that were outstanding (i.e., not called) at March 31, 2019 (\$4,096 million - June 30, 2018), were not included in loans on IFC's condensed consolidated balance sheet. The outstanding amount represents the maximum amount of undiscounted future payments that IFC could be required to make under these guarantees.

#### **NOTE F - DEBT SECURITIES**

Income from debt securities, including realized gains and losses on debt securities and associated derivatives for the three and nine months ended March 31, 2019 and 2018 comprise the following (US\$ millions):

	Thr	ee mor Marc			Ni	ne mon Marc		
	20	019	2	2018		019	2	018
Interest income	\$	93	\$	81	\$	277	\$	214
Dividends				_		4		1
Realized gains on debt securities and associated derivatives		1		75		3		68
Other-than-temporary impairments*		(1)		(5)		(247)		(30)
Total income from debt securities, including realized gains on debt securities and associated derivatives	\$	93	\$	151	\$	37	\$	253

\* Includes impairments of available-for-sale debt securities of \$238 million for the nine months ended March 31, 2019 (\$0 for the three months ended March 31, 2019) to write down the cumulative foreign exchange losses due to significant currency depreciation, as IFC considers the foreign exchange losses associated with those debt securities as other-than-temporary.

Debt securities accounted for as available-for-sale at March 31, 2019 and June 30, 2018 comprise (US\$ millions):

	March	31, 2019							
	Amortized cost			ealized ains	 ealized sses	cu traı (lo	oreign urrency nsaction osses)/ gains	Fa	ir value
Corporate debt securities	\$	3,827	\$	91	\$ (125)	\$	(113)	\$	3,680
Preferred shares		117		83	(1)		_		199
Asset-backed securities		720			 (30)		(3)		687
Total	<u></u>	4,664	\$	174	\$ (156)	\$	(116)	\$	4,566

	June 3	30, 2018							
	Amortized l cost			ealized ains	 ealized sses	cu trar	oreign Irrency Isaction Isses	Fa	ir value
Corporate debt securities	\$	4,115	\$	81	\$ (97)	\$	(138)	\$	3,961
Preferred shares		144		66	(2)		_		208
Asset-backed securities		833			 (31)		(71)		731
Total	\$	5,092	\$	147	\$ (130)	\$	(209)	\$	4,900

The following table shows the unrealized losses and fair value of debt securities at March 31, 2019 and June 30, 2018 by length of time that individual securities had been in a continuous loss position where the fair value of securities declined below their cost basis (US\$ millions):

			March	n 31, 2019	9									
	Le	ess than	12 m	onths	12	2 months	or gr	eater		Total				
	l v	ealized osses		Fair /alue		ealized sses	,	Fair value		ealized sses				
Corporate debt securities	\$	592	\$	(32)	\$	810	\$	(93)	\$	1,402	\$	(125)		
Preferred shares		—				17		(1)		17		(1)		
Asset-backed securities						97		(30)		97		(30)		
Total	\$	592	\$	(32)	\$	924	\$	(124)	\$	1,516	\$	(156)		

#### NOTE F - DEBT SECURITIES (continued)

			June	30, 2018											
	L	ess than	ess than 12 months 12 months of			or gr	eater								
		Fair value					ealized osses		Fair /alue	Unrealized losses			Fair value		ealized sses
Corporate debt securities	\$	1,116	\$	(78)	\$	308	\$	(19)	\$	1,424	\$	(97)			
Preferred shares		18		(1)		1		(1)		19		(2)			
Asset-backed securities		125		(31)						125		(31)			
Total	\$	1,259	\$	(110)	\$	309	\$	(20)	\$	1,568	\$	(130)			

Corporate debt securities comprise investments in bonds and notes. Fair value associated with corporate debt securities is primarily attributable to movements in the credit default swap spread curve applicable to the issuer, and also impacted by movements in the risk-free rates and foreign currency exchange rates. Based upon IFC's assessment of expected credit losses, IFC has determined that the issuer is expected to make all contractual principal and interest payments. Accordingly, IFC expects to recover the cost basis of these securities.

Preferred shares comprise investments in preferred equity investments that are redeemable at the option of IFC or mandatorily redeemable by the issuer. Unrealized losses associated with preferred shares are primarily driven by changes in discount rates associated with changes in credit spreads or interest rates, minor changes in exchange rates and comparable market valuations in the applicable sector. Based upon IFC's assessment of the expected credit losses, IFC expects to recover the cost basis of these securities.

#### Nonaccruing debt securities

Debt securities on which the accrual of interest has been discontinued amounted to \$48 million at March 31, 2019 (\$23 million - June 30, 2018).

#### NOTE G - EQUITY INVESTMENTS AND ASSOCIATED DERIVATIVES

Income from equity investments and associated derivatives for the three and nine months ended March 31, 2019 and 2018 comprises the following (US\$ millions):

		nths ended h 31,	Nine mon Marc	ths ended h 31,
	2019	2018	2019	2018
Unrealized (losses) gains on equity investments and associated derivatives**	\$ 374	\$ (6)	\$ (804)	\$ 31
Realized gains (losses) on equity investments and associated derivatives, net	(11)	326	231	808
(Losses) gains on equity investments and associated derivatives, net	363	320	(573)	839
Dividends	24	49	124	188
Other-than-temporary impairments: Equity investments at cost less impairment Equity investments available-for-sale		(35) (50)		(172) (132)
Total other-than-temporary impairments		(85)		(304)
Custody, fees and other	1	*	4	3
Total (loss) income from equity investments and associated derivatives	\$ 388	\$ 284	\$ (445)	\$ 726

\* Less than \$0.5 million.

\*\* Including unrealized gains and losses related to equity securities still held at March 31, 2019 - net gains of \$331 million and net losses of \$666 million for the three and nine months ended March 31, 2019.

Equity investments include several private equity funds that invest primarily in emerging markets across a range of sectors and that are accounted for at fair value under the Fair Value Option. The fair values of these funds have been determined using the net asset value of IFC's ownership interest in partners' capital as a practical expedient and totaled \$4,152 million as of March 31, 2019 (\$3,960 million - June 30, 2018). These investments cannot be redeemed. Instead distributions are received through the liquidation of the underlying assets of the funds. IFC estimates that the underlying assets of the funds will be liquidated over five to eight years. As of March 31, 2019, the maximum unfunded commitments subject to capital calls for these funds are \$1,068 million (\$1,334 million - June 30, 2018).

#### NOTE H - RETAINED EARNINGS DESIGNATIONS AND RELATED EXPENDITURES AND ACCUMULATED OTHER COMPREHENSIVE INCOME

#### **Designated retained earnings**

The components of designated retained earnings and related expenditures are summarized below (US\$ millions):

	Grants to IDA		Advisory services		Creating Markets Advisory Window		-	rformance -based grants	-	SME /entures for IDA ountries	Total designated retained earnings	
At June 30, 2017	\$	_	\$	99	\$	_	\$	8	\$	18	\$	125
Year ended June 30, 2018												
Designations of retained earnings		80		40		85		_		_		205
Reallocation of prior year designations		_		(49)		49		_		_		_
Expenditures against designated retained earnings		(80)		(44)		(12)		(3)		(1)		(140)
At June 30, 2018	\$	_	\$	46	\$	122	\$	5	\$	17	\$	190
Nine months ended March 31, 2019												
Designations of retained earnings		115		45		70		—		_		230
Expenditures against designated retained earnings				(13)		(14)		(2)		(1)		(30)
At March 31, 2019	\$	115	\$	78	\$	178	\$	3	\$	16	\$	390

On August 9, 2018, the Board of Directors approved a designation of \$70 million of IFC's retained earnings for IFC's Creating Markets Advisory Window (CMAW), \$45 million of IFC's retained earnings for advisory services, and a designation of up to \$115 million of IFC's retained earnings for grants to IDA. The transfer of funds to IDA are subject to certain conditions, including capping transfers during a fiscal year at IFC's Net Income, if any, for the nine months ended March 31 of that fiscal year.

On October 12, 2018, the Board of Governors noted with approval the designations approved by the Board of Directors. IFC recognizes designation of retained earnings for advisory services and CMAW when the Board of Directors approves it and recognizes designation of retained earnings for grants to IDA when it is noted with approval by the Board of Governors.

#### Accumulated other comprehensive income (loss)

The components of accumulated other comprehensive income (loss) at March 31, 2019 and June 30, 2018 are summarized as follows (US\$ millions):

	-	rch 31, 019	June 30, 2018	
Net unrealized losses on available-for-sale debt securities	\$	(98)	\$ (192)	
Net unrealized gains on available-for-sale equity investments		_	1,402	
Net unrealized gains on borrowings at fair value under the fair value option due to changes in instrument-specific credit risk		149	_	
Unrecognized net actuarial losses and unrecognized prior service costs on benefit plans		(921)	(946)	
Total accumulated other comprehensive (loss) income	\$	(870)	\$ 264	

# NOTE I - NET UNREALIZED GAINS AND LOSSES ON NON-TRADING FINANCIAL INSTRUMENTS ACCOUNTED FOR AT FAIR VALUE

Net unrealized gains and losses on non-trading financial instruments accounted for at fair value for the three and nine months ended March 31, 2019 and 2018 comprise (US\$ millions):

	Th	ree mor Marc				Nine m nded M		
	2	019	2	018	2	019	2	018
Unrealized gains and losses on loans, debt securities and associated derivatives:								
Unrealized gains (losses) on loans and associated derivatives	\$	(70)	\$	100	\$	(93)	\$	116
Unrealized gains (losses) on debt securities and associated derivatives		46		(31)		60		49
Total net unrealized gains (losses) on loans, debt securities and associated derivatives		(24)		69		(33)		165
Unrealized gains and losses on borrowings from market, IDA and associated derivatives:								
Unrealized gains and losses on market borrowings accounted for at fair value:								
Credit spread component*		_		(160)				(225)
Interest rate, foreign exchange and other components		(488)		552		(586)		796
Total unrealized gains (losses) on market borrowings		(488)		392		(586)		571
Unrealized gains (losses) on derivatives associated with market borrowings		586		(475)		572		(691)
Unrealized gains (losses) on borrowings from IDA accounted for at fair value		(9)		11		(18)		18
Total net unrealized gains (losses) on borrowings from market, IDA and associated derivatives		89		(72)		(32)		(102)
Net unrealized gains and losses on non-trading financial instruments accounted for at fair value	\$	65	\$	(3)	\$	(65)	\$	63

\* As discussed in Note A, "Summary of significant accounting and related policies", effective July 1, 2018, the portion of the change in fair value of borrowings under the FVO resulting from the change of IFC's own credit risk is recorded in other comprehensive income. In prior periods, these amounts were recognized in net income.

Market borrowings economically hedged with financial instruments, including derivatives, accounted for at fair value with changes therein reported in earnings are accounted for at fair value under the Fair Value Option. Differences arise between the movement in the fair value of market borrowings and the fair value of the associated derivatives primarily due to the different credit characteristics. The change in fair value includes the impact of changes in IFC's own credit spread. As credit spreads widen, unrealized gains occur and when such credit spreads narrow, unrealized losses occur (notwithstanding the impact of other factors, such as changes in risk-free interest and foreign currency exchange rates). The magnitude and direction (gain or loss) can be volatile from period to period but they do not alter the timing of the cash flows on the market borrowings.

Changes in fair value resulting from changes in IFC's own credit risk were estimated by incorporating the IFC's current credit spreads observable in the bond markets into the relevant valuation technique used to value each liability as described in Note K.

### NOTE J - DERIVATIVES

As discussed in Note A, "Summary of significant accounting and related policies", IFC enters into transactions in various derivative instruments for financial risk management purposes in connection with its principal business activities, including lending, investing in debt securities, equity investments, client risk management, borrowing, liquid asset management and asset and liability management. None of these derivative instruments are designated as hedging instruments under ASC Topic 815. Note A describes IFC's risk management and use of derivative instruments.

The fair value of derivative instrument assets and liabilities by risk type at March 31, 2019 and June 30, 2018 is summarized as follows (US\$ millions):

Condensed Consolidated Balance Sheet location	March 3 <sup>-</sup> 2019	,	une 30, 2018	
Derivative assets				
Interest rate Foreign exchange Interest rate and currency Equity and other	2,	845 95 008 49	\$ 318 483 1,773 235	
Total derivative assets	\$ 2,0	97	\$ 2,809	
Derivative liabilities				
Interest rate Foreign exchange Interest rate and currency Equity and other		805 75 807 9	\$ 1,153 88 3,037 11	
Total derivative liabilities	<u>\$4,</u>	96	\$ 4,289	

#### NOTE J - DERIVATIVES (continued)

The effect of derivative instrument contracts on the condensed consolidated statement of operations for the three and nine months ended March 31, 2019 and 2018 is summarized as follows (US\$ millions):

Derivative risk		Three n Ma	ths e h 31		Nine n ended M			
category	Condensed Consolidated Statement of Operations location	2019		2	018	2019	2	018
Interest rate	Income from loans and guarantees, including realized gains and losses on loans and associated derivatives	\$	1	\$	(1)	\$ —	\$	(1)
	Income from debt securities, including realized gains and losses on debt securities and associated derivatives		1		1	3		_
	Income (losses) from liquid asset trading activities	(3	51)		17	(71)		3
	Charges on borrowings	(2	21)		39	(40)		102
	Other income		4		(6)	18		(7)
	Net unrealized gains and losses on non-trading financial instruments accounted for at fair value	22	21		(290)	406		(387)
Foreign exchange	Income from liquid asset trading activities	7	'1		80	215		168
	Foreign currency transaction gains and losses on non-trading activities	(9	)1)		(56)	(249)		(156)
	Net unrealized gains and losses on non-trading financial instruments accounted for at fair value	-	_		_	(1)		(1)
Interest rate and currency	Income from loans and guarantees, including realized gains and losses on loans and associated derivatives	(1	8)		(26)	(55)		(119)
	Income from debt securities, including realized gains and losses on debt securities and associated derivatives	(	(2)		(16)	(1)		(32)
	Income from liquid asset trading activities	6	2		29	176		89
	Charges on borrowings	11	7		200	411		566
	Foreign currency transaction gains and losses on non-trading activities	14	.5		(190)	(293)		(624)
	Other Income	-	_		_	1		
	Net unrealized gains and losses on non-trading financial instruments accounted for at fair value	27	7		(78)	66		(131)
Equity	Income (loss) from equity investments and associated derivatives	(4	4)		17	(79)		(19)
	Income from loans and guarantees, including realized gains and losses on loans and associated derivatives	3	9		_	39		_
	Net unrealized gains and losses on non-trading financial instruments accounted for at fair value		(1)		28	(5)		11
	Total	\$ 73	0	\$	(252)	\$ 541	\$	(538)

The income related to each derivative risk category includes realized and unrealized gains and losses.

At March 31, 2019, the outstanding volume, measured by US\$ equivalent notional, of interest rate contracts was \$52,534 million (\$57,960 million at June 30, 2018), foreign exchange contracts was \$19,545 million (\$21,279 million at June 30, 2018) and interest rate and currency contracts was \$42,874 million (\$38,267 million at June 30, 2018). At March 31, 2019, there were 200 equity contracts related to IFC's loan and equity investment portfolio and no other derivative contract recognized as derivatives assets or liabilities under ASC Topic 815 (353 equity risk and other contracts at June 30, 2018).

#### NOTE K - FAIR VALUE MEASUREMENTS

Many of IFC's financial instruments are not actively traded in any market. Accordingly, estimates and present value calculations of future cash flows are used to estimate the fair values. Determining future cash flows for fair value estimation is subjective and imprecise, and minor changes in assumptions or methodologies may materially affect the estimated values. The excess or deficit resulting from the difference between the carrying amounts and the fair values presented does not necessarily reflect the values which will ultimately be realized, since IFC generally holds loans, borrowings and other financial instruments with contractual maturities with the aim of realizing their contractual cash flows.

The estimated fair values as of March 31, 2019 and June 30, 2018 reflect multiple factors such as interest rates, credit risk, foreign currency exchange rates and commodity prices. Reasonable comparability of fair values among financial institutions is not likely because of the wide range of permitted valuation techniques and numerous estimates that must be made in the absence of secondary market prices. This lack of objective pricing standard in the market introduces a greater degree of subjectivity and volatility to these derived or estimated fair values. Therefore, while disclosure of estimated fair values of financial instruments is required, readers are cautioned in using these data for purposes of evaluating the financial condition of IFC. The fair values of the individual financial instruments do not represent the fair value of IFC taken as a whole.

All of IFC's financial instruments in its liquid assets portfolio are managed according to an investment authority approved by the Board of Directors and investment guidelines approved by IFC's Corporate Risk Committee (CRC), a subcommittee of IFC's Management Team. Third party independent vendor prices are used to price the vast majority of the liquid assets. The vendor prices are evaluated by IFC's Treasury department and IFC's Corporate and Portfolio Risk Management department maintains oversight for the pricing of liquid assets.

IFC's regional and industry departments are primarily responsible for fair valuing IFC's investment portfolio (equity investments, debt securities, loan investments and related derivatives). IFC's Portfolio Valuation Unit, in Risk & Financial Sustainability, and Portfolio Review Unit, in Finance and Accounting, provide oversight over the fair valuation process by monitoring and reviewing the fair values of IFC's investment portfolio. A Portfolio Committee, a committee of IFC's management team, was established effective FY18 Q1 with responsibilities that include oversight of portfolio valuations.

IFC's borrowings are fair valued by the Quantitative Analysis and Modeling Group in IFC's Treasury department under the oversight of the Corporate Portfolio and Risk Management department.

The methodologies used and key assumptions made to estimate fair values as of March 31, 2019, and June 30, 2018, are summarized below.

**Liquid assets** - The primary pricing source for the liquid assets is valuations obtained from external pricing services (vendor prices). The most liquid securities in the liquid asset portfolio are exchange traded futures, options, and US Treasuries. For exchange traded futures and options, exchange quoted prices are obtained and these are classified as Level 1 in accordance with ASC 820. Liquid assets valued using quoted market prices are also classified as Level 1. Securities valued using vendor prices for which there is evidence of high market trade activity may also be classified as Level 1. US Treasuries are valued using index prices and also classified as Level 1. The remaining liquid assets valued using vendor prices are classified as Level 2 or Level 3 based on the results of IFC's evaluation of the vendor's pricing methodologies and individual security facts and circumstances. Most vendor prices are not available, liquid assets are valued internally by IFC using yield-pricing approach or comparables model approach and these are classified as Level 2 or Level 3 depending on the degree that the inputs are observable in the market.

The critical factors in valuing liquid assets in both Level 2 and Level 3 are the estimation of cash flows and yield. Other significant inputs for valuing corporate securities, quasi-government securities and sovereign or sovereign-guaranteed securities include reported trades, broker/dealer quotes, benchmark securities, option adjusted spread curve, volatilities, and other reference data. In addition to these inputs, valuation models for securitized or collateralized securities use collateral performance inputs, such as weighted average coupon rate, weighted average maturity, conditional prepayment rate, constant default rate, vintage, and credit enhancements.

### NOTE K - FAIR VALUE MEASUREMENTS (continued)

Loans and debt securities - Loans and debt securities in IFC's investment portfolio that do not have available market prices are primarily valued using discounted cash flow approaches. All loans measured at fair value are classified as Level 3. Certain loans contain embedded conversion and/or income participation features. If not bifurcated as standalone derivatives, these features are considered in determining the loans' fair value based on the quoted market prices or other calculated values of the equity investments into which the loans are convertible and the discounted cash flows of the income participation features. The valuation techniques and significant unobservable inputs for loans and debt securities classified as Level 3 as of March 31, 2019 and June 30, 2018 are presented below:

	Mar	rch 31	, 2019			
	Valuation technique	(	r value US\$ Ilions)	Significant inputs	Range (%)	Weighted average (%)
Debt securities – preferred shares	Discounted cash flows	\$	94	Discount rate	6.6 - 30.0	13.6
	Relative valuations Recent transactions Other techniques		94 217 13	Valuation multiples*		
Total preferred shares			418			
Loans and other debt securities	Discounted cash flows		2,262	Credit default swap spreads	0.6 - 10.2	2.9
	Recent transactions Other techniques		1,386 694	Expected recovery rates	35.0 - 85.0	50.0
Total loans and other debt securities			4,342	-		
Total		\$	4,760	_		

\* In case of valuation techniques with multiple significant inputs, including price/earnings ratio and enterprise value/sales ratio, the range and weighted average are not provided.

June 30, 2018									
	Valuation technique	Fair value (US\$ millions)	Significant inputs	Range (%)	Weighted average (%)				
Debt securities – preferred shares	Discounted cash flows	\$ 112	Discount rate	10.2 – 30.0	15.2				
	Relative valuations Recent transactions Other techniques	71 192 <u>8</u>	Valuation multiples*						
Total preferred shares		383							
Loans and other debt securities	Discounted cash flows	2,203	I	0.6 – 6.9 35.0 – 50.0	2.2 44.8				
	Recent transactions Other techniques	1,715 408		35.0 - 50.0	44.0				
Total loans and other debt securities		4,326	-						
Total		\$ 4,709	=						

\* In case of valuation techniques with multiple significant inputs, including price/earnings ratio and enterprise value/sales ratio, the range and weighted average are not provided.

#### NOTE K - FAIR VALUE MEASUREMENTS (continued)

**Borrowings** - Fair values derived by using quoted prices in active markets are classified as Level 1. Fair values derived by determining the present value of estimated future cash flows using appropriate discount rates and option specific models where appropriate are classified as Level 2. The significant inputs used in valuing borrowings classified as Level 2 are presented below:

Classes	Significant Inputs
Structured bonds	Foreign exchange rate and inter-bank yield curves, IFC's credit curve and swaption volatility matrix, foreign exchange rate volatility, equity spot price, volatility and dividend yield.
Unstructured bonds	Inter-bank yield curve and IFC's credit curve.

As of March 31, 2019, IFC had bond issuances with a total fair value of \$120 million classified as level 3 in Kazakhstan tenge and Uzbekistan sum where the significant unobservable inputs were yield curve data. As of March 31, 2019, the weighted average effective interest rate on medium and long-term borrowings carried at amortized cost was 6.7% and the effective interest rate on short-term borrowings carried at amortized cost was 2.5%.

**Derivative instruments** - The various classes of derivative instruments include interest rate contracts, foreign exchange contracts, interest rate and currency contracts, equity contracts and other derivative contracts. Certain over the counter derivatives in the liquid asset portfolio priced in-house are classified as Level 2, while certain over the counter derivatives priced using external manager prices are classified as Level 3. Fair values for derivative instruments are derived by determining the present value of estimated future cash flows using appropriate discount rates and option specific models where appropriate.

The significant inputs used in valuing the various classes of derivative instruments classified as Level 2 and significant unobservable inputs for derivative instruments classified as Level 3 as of March 31, 2019 and June 30, 2018 are presented below:

Level 2 derivatives	Significant Inputs
Interest rate	Inter-bank yield curves, foreign exchange basis curve and yield curves specified to index floating rates.
Foreign exchange	Foreign exchange rate, inter-bank yield curves and foreign exchange basis curve.
Interest rate and currency	Foreign exchange rate, inter-bank yield curves, foreign exchange basis curve and yield curves specified to index floating rates.

	IVIAI CI I	<u> </u>	013			
Level 3 derivatives	Туре	(L	value JS\$ lions)	Significant inputs	Range (%)	Weighted average (%)
Equity related derivatives	Fixed strike price options	\$	28	Volatilities	28.1 - 35.4	29.1
	Variable strike price options		111	Contractual strike price*		
	Other		1			
Interest rate and currency swap assets	Vanilla swaps		18	Yield curve points, exchange rates		
Interest rate and currency swap liabilities	Vanilla swaps		(5)	Yield curve points, exchange rates		
Total		\$	153			

March 31, 2019

\* In case of valuation techniques with multiple significant inputs, the range and weighted average are not provided.

### NOTE K - FAIR VALUE MEASUREMENTS (continued)

	June 30, 2018										
Level 3 derivatives	Туре	(	r value US\$ Ilions)	Significant inputs	Range (%)	Weighted average (%)					
Equity related derivatives	Fixed strike price options	\$	21	Volatilities	11.6 – 35.4	20.1					
	Variable strike price options		202	Contractual strike price*							
	Other		1								
Interest rate and currency swap assets	Vanilla swaps		8	Yield curve points, exchange rates							
Interest rate and currency swap liabilities	Vanilla swaps		(7)	Yield curve points, exchange rates							
Total		\$	225	-							

\* In case of valuation techniques with multiple significant inputs, the range and weighted average are not provided.

**Equity investments** - Equity investments valued using quoted prices in active markets are classified as Level 1. Equity investments classified as Level 2 were valued using quoted prices in inactive markets. The valuation techniques and significant unobservable inputs for equity investments classified as Level 3 as of March 31, 2019 and June 30, 2018 are presented below:

	Ма	rch 31, 2019			
Sector	Valuation technique	Fair value (US\$ millions)	Significant inputs	Range	Weighted average
Banking and other financial	Discounted cash flows	\$ 983	Cost of equity (%)	10.6 - 24.9	14.9
Institutions			Asset growth rate (%)	(24.0) - 87.0	12.5
			Return on assets (%)	(12.6) - 9.8	1.5
			Perpetual growth rate (%)	2.3 - 15.0	5.1
	Relative valuations	86	Valuation multiples**		
	Listed price (adjusted)	16	Discount for lock-up (%)	13.0 - 50.0	18.3
	Recent transactions	705			
	Other techniques	779			
	Associated options****	20	1		
Total banking and other financial institutions		2,589	_		
Funds	Recent transactions	47			
	Other techniques	_	*		
Total funds		47	_		
Others	Discounted cash flows	1,867	Weighted average cost of capital (%)	8.7 - 22.7	11.9
			Cost of equity (%)	9.8 - 26.3	12.7
	Relative valuations	720	Valuation multiples**		
	Listed price (adjusted)	_	* Discount for lock-up (%)	***	10.0
	Recent transactions	798			
	Other techniques	251			
	Associated options****	64			
Total others		3,700			
Total		\$ 6,336	=		

\* Less than \$0.5 million.

\*\* In case of valuation techniques with multiple significant inputs, including price/earnings ratio and enterprise value/earnings before interest, taxes, depreciation, and amortization ratio, the range and weighted average are not provided.

\*\*\* No range is provided as all of the projects that use this valuation technique are with the same institution and have the same lock-up discount percentage. \*\*\*\* Fair values for associated options are derived by determining the present value of estimated future cash flows using appropriate discount rates and option specific models where appropriate.

### NOTE K - FAIR VALUE MEASUREMENTS (continued)

		June	e 30, 20	18		
Sector	Valuation technique	(	ir value US\$ illions)	Significant inputs	Range	Weighted average
Banking and other financial	Discounted cash flows	\$	473	Cost of equity (%)	10.1 – 25.0	14.7
Institutions				Asset growth rate (%)	(23.2) – 125.0	14.1
				Return on assets (%) Perpetual growth rate (%)	(1.3) – 5.2 3.0 – 14.0	2.6 5.3
	Relative valuations		_	Discount for lock-up (%)	0.0 – 50.0	7.2
	Listed price (adjusted)		713			
	Recent transactions		67			
	Other techniques		73	-		
Total banking and other financial institutions			1,326	_		
Funds	Recent transactions		83			
Total funds			83	-		
Others	Discounted cash flows		1,098		8.0 – 21.9	12.1
				Cost of equity (%)	12.1 – 18.5	15.6
	Relative valuations		272			
	Listed price (adjusted)		3	Discount for lock-up (%)	**	4.5
	Recent transactions		141			
	Other techniques		174	-		
Total others			1,688	_		
Total		\$	3,097	=		

\*In case of valuation techniques with multiple significant inputs, including price/earnings ratio and enterprise value/earnings before interest, taxes, depreciation, and amortization ratio, the range and weighted average are not provided. \*\* No range is provided as all of the projects that use this valuation technique are with the same institution and have the same lock-up discount percentage.

### NOTE K - FAIR VALUE MEASUREMENTS (continued)

#### Fair value of assets and liabilities

Estimated fair values of IFC's financial assets and liabilities and off-balance sheet financial instruments at March 31, 2019 and June 30, 2018 are summarized below (US\$ millions):

	March 3	31, 2	2019	June 30, 2018			
	arrying amount		Fair value		arrying amount		Fair value
Financial assets							
Cash and due from banks, time deposits, trading securities and securities purchased under resale agreements and receivable for cash collateral pledged	\$ 48,351	\$	48,351	\$	45,303	\$	45,303
Investments:							
Loans at amortized cost, net of reserves against losses Loans accounted for at fair value under the Fair Value Option	 23,141 1,024		24,429 1,024		22,682 927		23,975 927
Total loans	24,165		25,453		23,609		24,902
Equity investments at cost less impairment Equity investments accounted for at fair value as available-for-sale Equity investments accounted for at fair value	 13,425*		13,410		2,710 3,528 6,794		4,251 3,528 6,794
Total equity investments	 13,425		13,410		13,032		14,573
Debt securities accounted for at fair value as available-for-sale	 4,566		4,566		4,900		4,900
Debt securities accounted for at fair value under the Fair Value	1,000		1,000		1,000		1,000
Option	 1,485		1,485		723		723
Total debt securities	 6,051		6,051		5,623		5,623
Total investments	 43,641		44,914		42,264		45,098
Derivative assets:							
Borrowings-related	538		538		437		437
Liquid asset portfolio-related and other	309		309		693		693
Investment-related	1,554		1,554		1,437		1,437
Client risk management-related	 296		296		242		242
Total derivative assets	 2,697		2,697		2,809		2,809
Other investment-related financial assets**	_		8		_		83
Financial liabilities							
Securities sold under repurchase agreements and payable for cash collateral received	\$ 8,127	\$	8,127	\$	6,364	\$	6,364
Market, IBRD, IDA and other borrowings outstanding	53,492		53,485		53,095		53,078
Derivative liabilities:							
Borrowings-related	3,571		3,571		3,659		3,659
Liquid asset portfolio-related and other	141		141		232		232
Investment-related	166		166		169		169
Client risk management-related	 318		318		229		229
Total derivative liabilities	 4,196		4,196		4,289		4,289

\* For \$15 million of equity investments primarily accounted for under the cost recovery method, no fair value measurement is provided since the recovery of invested capital is uncertain.

\*\* Through June 30, 2018, Other investment-related financial assets comprise standalone options and warrants that did not meet the definition of a derivative. Effective July 1, 2018, these equity-related financial instruments are measured at fair value with unrealized gains and losses recognized in earnings in accordance with ASU 2016-01 and included in "Equity investments" on the condensed consolidated balance sheets.

The fair value of loan commitments amounted to \$34 million at March 31, 2019 (\$40 million - June 30, 2018). Fair values of loan commitments are based on present value of loan commitment fees.

#### NOTE K - FAIR VALUE MEASUREMENTS (continued)

#### Fair value hierarchy

The following tables provide information as of March 31, 2019 and June 30, 2018, about IFC's financial assets and financial liabilities measured at fair value on a recurring basis. As required by ASC 820, financial assets and financial liabilities are classified in their entirety based on the lowest level input that is significant to the fair value measurement (US\$ millions):

	March 31, 2019							
	L	evel 1	L	evel 2	L	_evel 3		Total
Trading securities:								
Asset-backed securities	\$	_	\$	4,416	\$	_	\$	4,416
Corporate debt securities		2,322		3,383				5,705
Government and agency obligations		13,190		3,550		17		16,757
Money market funds		136					—	136
Total trading securities		15,648*		11,349		17		27,014
Loans		_		1		994		995
Loans measured at net asset value***								29
Total Loans (Outstanding principal balance \$1,112)		_		1		994		1,024
Equity investments:								
Banking and other financial institutions		1,619		57		2,589		4,265
Funds		23		46		47		116
Others		1,152		25		3,700		4,877
Equity investments measured at net asset value***								4,152
Total equity investments		2,794		128		6,336		13,410
Debt securities:								
Corporate debt securities		599		1,161		2,536		4,296
Preferred shares		_		_		418 812		418 812
Asset-backed securities Other debt securities		_		_		012		012
Debt securities measured at net asset value***				_		_		525
Total debt securities		599		1,161		3.766		6.051
Derivative assets:				1,101		0,100		0,001
Interest rate				345				345
Foreign exchange		_		195		_		195
Interest rate and currency		_		1,990		18		2,008
Equity and other		_				149		149
Total derivative assets				2,530		167	_	2,697
Total assets at fair value	\$	19,041	\$	15,169	\$	11,280	\$	50,196
Borrowings:								
Structured bonds		142	\$	6,683		_	\$	6,825
Unstructured bonds		33,861		9,184		120		43,165
Total borrowings (outstanding principal balance \$54,020**)		34,003		15,867		120		49,990
Derivative liabilities:							_	
Interest rate				805		_		805
Foreign exchange		_		75		_		75
Interest rate and currency		_		3,302		5		3,307
Equity and other						9	_	9
Total derivative liabilities				4,182		14		4,196
Total liabilities at fair value	\$	34,003	\$	20,049	\$	134	\$	54,186

\* Includes securities priced at par plus accrued interest, which approximates fair value.

\*\* Includes discount notes (not under the short-term Discount Note Program), with original maturities greater than one year, with principal due at maturity of \$5,473 million, with a fair value of \$2,011 million as of March 31, 2019.

\*\*\*In accordance with ASC 820, investments that are measured at fair value using net asset value per share have not been classified in the fair value hierarchy. The fair value amounts presented in this table are intended to permit reconciliation of the fair value hierarchy to the amounts presented in condensed consolidated balance sheet.

Note: For the nine months ended March 31, 2019: Trading securities with fair value of \$205 million transferred from level 1 to level 2 and \$2,037 million from level 2 to level 1 due to decrease/increase in market activities. Equity investments with fair value of \$62 million transferred from level 1 to level 2 and \$116 million from level 2 to level 1 due to decrease/increase in market activities. Bonds issued by IFC with a fair value \$1,436 million transferred from level 1 to level 2, while bonds with a fair value of \$802 million transferred from level 1 to level 2 to level 1 due to change in quality of market price information.

### NOTE K - FAIR VALUE MEASUREMENTS (continued)

	June 30, 2018							
	L	evel 1	L	evel 2	Le	evel 3		Total
Trading securities:								
Asset-backed securities	\$		\$	7,192	\$	_	\$	7,192
Corporate debt securities Government and agency obligations		1,566 9,514		6,672 3,869		 18		8,238 13,401
Money market funds		78						78
Total trading securities		11,158*		17,733		18		28,909
Loans		_		2		894		896
Loans measured at net asset value***								31
Total Loans (Outstanding principal balance \$1,037)		_		2		894		927
Equity investments:								
Banking and other financial institutions		1,596		254		1,326		3,176
Funds		30		15		83		128
Others Equity investments measured at net asset value***		1,313		57		1,688		3,058 3,960
Total equity investments		2,939		326		3,097		10,322
Debt securities:								
Corporate debt securities		621		672		2,590		3,883
Preferred shares		—		_		383		383
Asset-backed securities Other debt securities		_		_		840 2		840 2
Debt securities measured at net asset value***						2		515
Total debt securities		621		672		3,815		5,623
Derivative assets:								
Interest rate		_		318				318
Foreign exchange		_		483		_		483
Interest rate and currency		—		1,765		8		1,773
Equity and other						235		235
Total derivative assets				2,566	<u> </u>	243	<u> </u>	2,809
Total assets at fair value	\$	14,718	\$	21,299	\$	8,067	\$	48,590
Borrowings:								
Structured bonds Unstructured bonds		36 36,042	\$	6,103 7,994			\$	6,139 44,082
Total borrowings (outstanding principal balance \$54,692**)		36,078		14,097		46		50,221
Derivative liabilities:								
Interest rate		_		1,153				1,153
Foreign exchange		—		88		_		88
Interest rate and currency		—		3,030		7		3,037
Equity and other Total derivative liabilities				4,271		<u>11</u> 18		<u>11</u> 4,289
	<u> </u>				<u> </u>			
Total liabilities at fair value	\$	36,078	\$	18,368	\$	64	\$	54,510

\* Includes securities priced at par plus accrued interest, which approximates fair value.

\*\* Includes discount notes (not under the short-term Discount Note Program), with original maturities greater than one year, with principal due at maturity of \$5,281 million, with a fair value of \$1,940 million as of June 30, 2018.

\*\*\*In accordance with ASC 820, investments that are measured at fair value using net asset value per share have not been classified in the fair value hierarchy. The fair value amounts presented in this table are intended to permit reconciliation of the fair value hierarchy to the amounts presented in condensed consolidated balance sheet.

Note: For the year ended June 30, 2018: Trading securities with fair value of \$2,950 million transferred from level 1 to level 2 and \$0 from level 2 to level 1 due to decrease/increase in market activities. Equity investments with fair value of \$158 million transferred from level 1 to level 2 and \$34 million from level 2 to level 1 due to decrease/increase in market activities. Bonds issued by IFC with a fair value \$1,072 million transferred from level 1 to level 2, while bonds with a fair value of \$300 million were transferred from level 2 to level 1 due to change in quality of market price information.

### NOTE K - FAIR VALUE MEASUREMENTS (continued)

The following tables present the changes in the carrying value of IFC's Level 3 financial assets and financial liabilities for the three and nine months ended March 31, 2019 and 2018 (US\$ millions). IFC's policy is to recognize transfers in and transfers out at the beginning of the reporting period.

		Three months ended March 31, 2019						
		(realized an	and losses d unrealized) ded in					Net unrealized gains/ losses included in net income
	Balance as of January 1, 2019	Net Income	Other comprehen sive income	Purchases, issuances, sales, settlements and others	Transfers into Level 3 (*)	Transfers out of Level 3 (**)	Balance as of March 31, 2019	related to assets / liabilities held at period end
Trading securities:								
Asset-backed securities Corporate debt securities	\$	\$	\$	\$	\$	\$	\$	\$
Government and agency obligations	17	_	_	_	_	_	17	_
Total trading securities	17				_		17	
Loans	959	25		10			994	11
Equity investments:								
Banking and other financial institutions	2,939	8	_	(33)	5	(330)	2,589	(8)
Funds	94	—		3	—	(50)	47	—
Others	3,773	39		(112)	_		3,700	6
Total equity investments	6,806	47		(142)	5	(380)	6,336	(2)
Debt securities:								
Corporate debt securities	2,028	11	41	10	666	(220)	2,536	17
Preferred shares	398	3	8	9	_	_	418	2
Asset-backed securities	734	4	(11)	5	80	—	812	5
Other debt securities	3,162	<u>(2)</u> 16		24	746	(220)	2 766	<u>(1)</u> 23
Total debt securities	3,102	10	38	24	740	(220)	3,766	23
Derivative assets:								
Interest rate and currency	25	(5)	_	1	_	(3)	18	(3)
Equity and other	194	(6)		(39)	_		149	(45)
Total derivative assets	219	(11)		(38)	_	(3)	167	(48)
Total assets at fair value	\$ 11,163	\$77	\$ 38	\$ (146)	\$ 751	\$ (603)	\$ 11,280	\$ (16)
Borrowings:								
Structured bonds	\$ —	\$ —	\$ —	\$ —	\$ —	\$ —	\$ —	\$ —
Unstructured bonds	(57)	(2)		(61)	_		(120)	(2)
Total borrowings	(57)	(2)		(61)	_		(120)	(2)
Derivative liabilities:								
Interest rate Interest rate and	_	_	_	_	_	_	_	_
currency	(11)	—	—	—	—	6	(5)	1
Equity and other Total derivative liabilities	(9)						<u>(9)</u> (14)	
Total liabilities at fair	(20)					6		1
value	\$ (77)	\$ (2)	\$	\$ (61)	\$ —	\$6	\$ (134)	\$ (1)

(\*) Transfers into Level 3 are due to lack of observable market data resulting from a decrease in market activity for these securities as of March 31, 2019.

(\*\*) Transfers out of Level 3 are due to availability of observable market data resulting from an increase in market activity for these securities that were part of January 1, 2019 beginning balance as of March 31, 2019.

### NOTE K - FAIR VALUE MEASUREMENTS (continued)

							Ν	line mon	ths e	ended Mar	ch 3	1, 2019						
						et gains (realize nrealize	ed a	nd									unre ga lo inclu	Net ealized ains/ sses uded in net
	Bala as June 201	of 9 30	Adop of n acco ng pronc eme	ew unti J Dunc		Net	cor r	Other nprehe nsive come	iss set	irchases, suances, sales, ttlements id others		ansfers into evel 3 (*)	s c Le	insfer out of vel 3 (**)	a N	lance is of larch , 2019	ine rela as liat he	come ated to sets / pilities eld at od end
Trading securities:																		
Asset-backed securities Corporate debt securities	\$	_	\$	_	\$	_	\$	_	\$	_	\$	_	\$	_	\$	_	\$	_
Government and agency obligations		18		_		(1)		—		_		_				17		(1)
Total trading securities		18		_		(1)		_		_				_		17		(1)
Loans	8	394		_		11		_		90		_		(1)		994		7
Equity investments:																		
Banking and other financial institutions	1,3	326	1,	985		(133)		_		(35)		74		(628)		2,589		(69)
Funds		83				3		—		11		—		(50)		47		1
Others Total equity investments		5 <u>88</u> 097		<u>219</u> 204		(114) (244)				(90) (114)		 74		<u>(3)</u> (681)		3,700 6,336		(202) (270)
		591		204		(244)				(114)		/+		(001)		5,550		(270)
Debt securities:																		
Corporate debt securities	2,5	590		—		(11)		(73)		480		1,092	(1	,542)	:	2,536		4
Preferred shares		383		—		44		18		(27)		—		—		418		42
Asset-backed securities	8	340		—		(8)		(51)		11		80		(60)		812		7
Other debt securities Total debt securities	38	<u>2</u> 315		_		(2) 23		(106)		464		1,172	(1	,602)		3.766		<u>(1)</u> 52
						20		(100)		101		1,172		,002)		5,100		
Derivative assets:																		
Interest rate and currency		8		—		9		_		4		_		(3)		18		12
Equity and other	_	235		_		(47)				(39)				(2)		149		(33)
Total derivative assets		243				(38)				(35)				(3)		167		(21)
Total assets at fair value	\$8,0	067	\$ 4,	204	\$	(249)	\$	(106)	\$	405	\$	1,246	\$(2	2,287)	<b>\$</b> 1	1,280	\$	(233)
Borrowings:	<b>^</b>				•		<b>~</b>		<b>~</b>		•		۴		<b>~</b>		¢	
Structured bonds Unstructured bonds	\$	(46)		_	\$	4	\$	_	\$	(83)	\$	_	\$	5	\$	(120)	\$	4
Total borrowings		(46)		_		4				(83)				5		(120)		4
Derivative liabilities:		( )								()						()		<u> </u>
Interest rate		—		—		_		—		_		—		_		_		_
Interest rate and currency		(7)		—		(4)		—		—		—		6		(5)		(3)
Equity and other		(11)		_		2								_	1	(9)		2
Total derivative liabilities		(18)		—		(2)				_				6		(14)		(1)
Total liabilities at fair value	\$	(64)		_	\$	2	\$		\$	(83)	\$	_	\$	11	\$	(134)	\$	3

(\*) Transfers into Level 3 are due to lack of observable market data resulting from a decrease in market activity for these securities as of March 31, 2019.

(\*\*) Transfers out of Level 3 are due to availability of observable market data resulting from an increase in market activity for these securities that were part of July 1, 2018 beginning balance as of March 31, 2019.

### NOTE K - FAIR VALUE MEASUREMENTS (continued)

				Th	ree months end	ded March 31,	2018		
			(realized an	and losses d unrealized) ded in					Net unrealized gains/ losses included in net income
	Ja	alance as of anuary 2018	Net Income	Other comprehen sive income	Purchases, issuances, sales, settlements and others	Transfers into Level 3 (*)	Transfers out of Level 3 (**)	Balance as of March 31, 2018	related to assets / liabilities held at period end
Trading securities:									
Asset-backed securities	\$	_	\$ —	\$ —	\$ —	\$ —	\$ —	\$ —	\$ —
Corporate debt securities			_	_	—	_		_	—
Government and agency obligations		18		_				18	
Total trading securities		18	_	_			_	18	
Loans		909	(9)	_	23	_	_	923	(7)
Equity investments:									
Banking and other financial institutions		1,365	18	315	34	10	(72)	1,670	(55)
Funds Others		107 1,724	8 (75)	8	94 51	_	(4)	209 1,704	8 (77)
Total equity investments		3,196	(49)	323	179	10	(76)	3,583	(124)
Debt securities:		0,100	(10)	020		10	(10)	0,000	(121)
Corporate debt									
securities		2,815	10	(5)	52	260	(349)	2,783	(3)
Preferred shares		407	1	6	(8)	_	—	406	3
Asset-backed securities Other debt securities		854 2	1	(8)	11	_	_	858 2	1
Total debt securities		4,078	12	(7)	55	260	(349)	4,049	1
Derivative assets:		4,070	12	(7)		200	(0+0)	4,040	
Interest rate and currency		9	(4)	_	_	_	_	5	
Equity and other		180	45	_	_	_	_	225	45
Total derivative assets		189	41					230	45
Total assets at fair value	\$	8,390	\$ (5)	\$ 316	\$ 257	\$ 270	\$ (425)	\$ 8,803	\$ (85)
Borrowings:	<b>—</b>	0,000	ψ (0)	φ 010	<u> </u>	φ 2/0	φ (420)	φ 0,000	<del>•</del> (00)
Structured bonds	\$		\$ —	¢	\$ —	¢	¢	¢	\$ —
Unstructured bonds	Ф	(24)	ə — —	\$	» — —	\$	\$	\$	ծ — 1
Total borrowings		(24)						(24)	1
Derivative liabilities:		( )						( )	
Interest rate Interest rate and		—	—	_	—	_	_	_	_
currency		(2)	3	—	—	—	(2)	(1)	(2)
Equity and other		(11)			(1)			(12)	
Total derivative liabilities		(13)	3		(1)		(2)	(13)	(2)
Total liabilities at fair value	\$	(37)		\$ —	\$ (1)	\$ —	\$ (2)	\$ (37)	\$ (1)

(\*) Transfers into Level 3 are due to lack of observable market data resulting from a decrease in market activity for these securities as of March 31, 2018.

(\*\*)Transfers out of Level 3 are due to availability of observable market data resulting from an increase in market activity for these securities that were part of January 1, 2018 beginning balance as of March 31, 2018.

### NOTE K - FAIR VALUE MEASUREMENTS (continued)

	Nine months ended March 31, 2018															
				et gains lized an inclu	d ur	nrealized)									unre gi lo inclu	Net ealized ains/ sses uded in income
	as	alance of July 2017		Net come		Other omprehen sive income	iss set	irchases, suances, sales, ttlements id others		ansfers into vel 3 (*)		ansfers out of .evel 3 (**)	Ma	alance as of arch 31, 2018	as lial he	ated to sets / pilities eld at od end
Trading securities:																
Asset-backed securities Corporate debt securities	\$	_	\$	_	\$	_	\$	2	\$	_	\$	(2)	\$	_	\$	_
Government and agency obligations		19		(1)		—		—				_		18		(1)
Total trading securities		19		(1)		_		2				(2)		18		(1)
Loans		928		(26)		_		21		_		_		923		(18)
Equity investments: Banking and other		980		138		207		262		160		(170)				
financial institutions Funds		980 88		20		297		263 101		162		(170)		1,670 209		21 19
Others		2,042		(75)		5		(50)		9		(227)		1,704		(122)
Total equity investments		3,110		83		302		314		171		(397)		3,583		(82)
Debt securities:																
Corporate debt securities		2,458		(16)		119		530		449		(757)		2,783		4
Preferred shares		391		(14)		18		11		_		—		406		14
Asset-backed securities Other debt securities		524 2		5		(13)		342		_		_		858 2		13
Total debt securities		3,375		(25)		124		883		449		(757)		4,049		31
Derivative assets:		,		( )								( )				
Interest rate and currency		7		(4)		_		2		1		(1)		5		2
Equity and other		234		(9)					_					225		(9)
Total derivative assets		241		(13)				2		1		(1)		230	<u> </u>	(7)
Total assets at fair value	\$	7,673	\$	18	\$	426	\$	1,222	\$	621	\$	(1,157)	\$	8,803	\$	(77)
Borrowings:																
Structured bonds Unstructured bonds	\$	(26)	\$	2	\$		\$	_	\$		\$		\$	(24)	\$	2
Total borrowings		(26)		2		_		_				<u> </u>		(24)		2
Derivative liabilities:																
Interest rate		—		_		—		—		—		—		—		—
Interest rate and currency		(3)		2		_		_		_		_		(1)		_
Equity and other		(13)		1										(12)		1
Total derivative liabilities		(16)		3										(13)		1
Total liabilities at fair value	\$	(42)		5	\$	_	\$		\$	<u> </u>	\$		\$	(37)		3

(\*) Transfers into Level 3 are due to lack of observable market data resulting from a decrease in market activity for these securities as of March 31, 2018.

(\*\*) Transfers out of Level 3 are due to availability of observable market data resulting from an increase in market activity for these securities that were part of July 1, 2017 beginning balance as of March 31, 2018.

### NOTE K - FAIR VALUE MEASUREMENTS (continued)

The following tables present gross purchases, sales, issuances and settlements related to the changes in the carrying value of IFC's Level 3 financial assets and financial liabilities for the three and nine months ended March 31, 2019 and 2018 (US\$ millions).

	Three months ended March 31, 2019									
	Pure	chases	Si	ales	Issuances	Settlements and others	Net			
Trading securities:										
Asset-backed securities	\$	—	\$	—	\$ —	\$ —	\$ —			
Corporate debt securities		—		—		—	_			
Government and agency obligations										
Total trading securities				_	_					
Loans		—		_	48	(38)	10			
Equity investments:										
Banking and other financial institutions		49		(100)	_	18	(33)			
Funds Others		19 24		(98)	_	(16) (38)	3 (112)			
Total equity investments		92		(198)		(36)	(142)			
Debt securities:										
Corporate debt securities		136		(30)	_	(96)				
Preferred shares Asset-backed securities		11		—	—	(2)				
Assel-backed securities		14				(9)	5			
Total debt securities		161		(30)	—	(107)	24			
Derivative assets:										
Interest rate and currency		—		—	1	_	1			
Equity and other				_		(39)	(39)			
Total derivative assets		_			1	(39)	(38)			
Total assets at fair value	\$	253	\$	(228)	\$ 49	\$ (220)	\$ (146)			
Borrowings:										
Structured Bonds	\$	—	\$	—	\$ —	\$ —	\$ —			
Unstructured Bonds					(61)		(61)			
Total Borrowings		_			(61)	_	(61)			
Derivative liabilities:										
Interest rate		_		_	_	_	_			
Interest rate and currency		_		—	_	_	_			
Equity and other				—	_					
Total derivative liabilities		—		_	_	_				
Total liabilities at fair value	\$		\$		\$ (61)	<u>\$                                    </u>	\$ (61)			

### NOTE K - FAIR VALUE MEASUREMENTS (continued)

	Nine months ended March 31, 2019									
	Pur	chases	Sales	Issuances	Settlements and others	Net				
Trading securities:					•					
Asset-backed securities Corporate debt securities Government and agency obligations	\$		\$	\$	\$ — — —	\$				
Total trading securities		_	_	_	_					
Loans		_	_	240	(150)	90				
Equity investments:										
Banking and other financial institutions		102	(135)	—	(2)	(35)				
Funds Others		43 142	(215)	_	(32) (17)	11 (90)				
Total equity investments Debt securities:		287	(350)	_	(51)	(114)				
Corporate debt securities Preferred shares Asset-backed securities		647 18 39	(31) (5)		(136) (40) (28)	480 (27) 11				
Total debt securities		704	(36)		(204)	464				
Derivative assets:			(00)		(=• .)					
Interest rate and currency		_	_	4	_	4				
Equity and other					(39)	(39)				
Total derivative assets		_		4	(39)	(35)				
Total assets at fair value	\$	991	\$ (386)	\$ 244	\$ (444)	\$ 405				
Borrowings: Structured Bonds Unstructured Bonds	\$		\$ — —	\$	\$	<b>\$</b> — (83)				
Total Borrowings		_	_	(83)	_	(83)				
Derivative liabilities:										
Interest rate			—	—	—	—				
Interest rate and currency Equity and other		_	_	_	_	_				
Total derivative liabilities				_	—					
Total liabilities at fair value	\$		\$ —	\$ (83)	\$ —	\$ (83)				

### NOTE K - FAIR VALUE MEASUREMENTS (continued)

	Three months ended March 31, 2018								
	Pur	chases	Sales	Issuances	Settlements and others	Net			
Trading securities:									
Asset-backed securities Corporate debt securities Government and agency obligations	\$		\$	\$ — — —	\$	\$			
Total trading securities		_	_	_	_	_			
Loans		_	_	57	(34)	23			
Equity investments:									
Banking and other financial institutions		22	(104)	—	116	34			
Funds		100	(4)	—	(6)	94			
Others		69	(4)		(14)	51			
Total equity investments Debt securities:		191	(108)		96	179			
Corporate debt securities		184	(1)	_	(131)	52			
Preferred shares		3	(2)	—	(9)	(8)			
Asset-backed securities		9			2	11			
Total debt securities		196	(3)		(138)	55			
Derivative assets:									
Interest rate and currency		_	_	—	_	_			
Equity and other									
Total derivative assets					_				
Total assets at fair value	\$	387	\$ (111)	\$ 57	\$ (76)	\$ 257			
Borrowings: Structured Bonds Unstructured Bonds	\$	_	\$	\$	\$ <u> </u>	\$ <u>—</u>			
Total Borrowings Derivative liabilities:					_				
Interest rate									
Interest rate and currency		_	_	_	_	_			
Equity and other		_			(1)	(1)			
Total derivative liabilities					(1)	(1)			
Total liabilities at fair value	\$		<u>\$                                    </u>	<u>\$                                    </u>	\$ (1)	\$ (1)			

#### NOTE K - FAIR VALUE MEASUREMENTS (continued)

			N	line month	s ended Ma	rch 31, 2018		
	Pu	rchases		Sales	Issuances	Settlements and others	N	let
Trading securities: Asset-backed securities Corporate debt securities Government and agency obligations	\$	2	\$		\$	\$	\$	2
Total trading securities		2		—	_	_		2
Loans					134	(113)		21
Equity investments: Banking and other financial institutions Funds Others		62 153 132		(169) (2) (168)		370 (50) (14)		263 101 (50)
Total equity investments		347		(339)	_	306		314
Debt securities: Corporate debt securities Preferred shares Asset-backed securities		1,016 21 293		(1) (1) —		(485) (9) 49		530 11 342
Total debt securities Derivative assets:		1,330		(2)		(445)		883
Interest rate and currency Equity and other		2						2
Total derivative assets		2		_	_	_		2
Total assets at fair value	\$	1,681	\$	(341)	\$ 134	\$ (252)	\$	1,222
Borrowings: Structured Bonds Unstructured Bonds	\$	_	\$	_	\$ <u> </u>	\$	\$	_
Total Borrowings								
Derivative liabilities: Interest rate Interest rate and currency Equity and other								 
Total derivative liabilities								
Total liabilities at fair value	\$		\$		\$ —	\$ —	\$	_

Gains and losses (realized and unrealized) from trading securities, loans, equity investments and debt securities included in net income for the period are reported on the condensed consolidated statements of operations in income from liquid asset trading activities, Income from Loans and guarantees, including realized gains and losses on loans and associated derivatives, income from equity investments and associated derivatives, income from debt securities and realized gains and losses on debt securities and associated derivatives and associated derivatives on non-trading financial instruments accounted for at fair value.

#### NOTE L - SEGMENT REPORTING

For management purposes, IFC's business comprises three segments: investment services, treasury services and advisory services. The investment services segment consists primarily of lending and investing in debt and equity securities. The investment services segment also includes AMC, which is not separately disclosed due to its immaterial impact. Further information about the impact of AMC on IFC's condensed consolidated balance sheets and statements of operations can be found in Note B. Operationally, the treasury services segment consists of the borrowing, liquid asset management, asset and liability management and client risk management activities. Advisory services provide consultation services to governments and the private sector. Consistent with internal reporting, net income or expense from asset and liability management and client risk management services is allocated from the treasury segment to the investment services segment.

The performance of investment services, treasury services and advisory services is assessed by senior management on the basis of net income for each segment, return on assets, and return on capital employed. Advisory services are primarily assessed based on the level and adequacy of its funding sources (See Note N). IFC's management reporting system and policies are used to determine revenues and expenses attributable to each segment. Consistent with internal reporting, administrative expenses are allocated to each segment based largely upon personnel costs and segment headcounts. Transactions between segments are immaterial and, thus, are not a factor in reconciling to the consolidated data.

The assets of the investment, treasury, and advisory services segments are detailed in Notes C, D, and N, respectively. An analysis of IFC's major components of income and expense by business segment for the three and nine months ended March 31, 2019 and 2018, is provided below (US\$ millions):

	Three	mont	hs ende	d March 31,	2019
	Investment services		asury rvices	Advisory services	Total
Income from loans and guarantees, including realized gains and losses on loans and associated derivatives	\$ 503	\$	_	\$ —	\$ 503
Provision for losses on loans, guarantees, accrued interest and other receivables	(21	)	_	_	(21)
Income from equity investments and associated derivatives	388		—	_	388
Income from debt securities, including and realized gains and losses on debt securities and associated derivatives	93		_	_	93
Income from liquid asset trading activities	_		343	_	343
Charges on borrowings	(195	)	(218)	_	(413)
Advisory services income	_		_	81	81
Service fees and other income	81		_	_	81
Administrative expenses	(328	)	(11)	(38)	(377)
Advisory services expenses	_		_	(86)	(86)
Expense from pension and other postretirement benefit plans	(1	)	*	(1)	(2)
Other expenses	(7	)	—	—	(7)
Foreign currency transaction gains and losses on non-trading activities	7		_		7
Income (loss) before net unrealized gains and losses on non-trading financial instruments accounted for at fair value and grants to IDA	520		114	(44)	590
Net unrealized gains and losses on non-trading financial instruments accounted for at fair value	(24	)	89		65
Net income (loss)	\$ 496	\$	203	\$ (44)	\$ 655

\* Less than \$0.5 million.

#### NOTE L - SEGMENT REPORTING (continued)

	Nine m	nonth	d March 31, 3	2019	1	
	estment ervices		easury rvices	Advisory services	Т	otal
Income from loans and guarantees, including realized gains and losses on loans and associated derivatives	\$ 1,351	\$	_	\$ —	\$	1,351
Provision for losses on loans, guarantees, accrued interest and other receivables	(72)		_	_		(72)
Loss from equity investments and associated derivatives	(445)			—		(445)
Income from debt securities, including and realized gains and losses on debt securities and associated derivatives	37		_	_		37
Income from liquid asset trading activities	_		905	_		905
Charges on borrowings	(544)		(623)	_		(1,167)
Advisory services income	_		_	225		225
Service fees and other income	199		_	_		199
Administrative expenses	(912)		(29)	(97)		(1,038)
Advisory services expenses	_		_	(249)		(249)
Expense from pension and other postretirement benefit plans	(3)		*	(2)		(5)
Other expenses	(22)		_	_		(22)
Foreign currency transaction gains and losses on non-trading activities	132		22	_		154
(Loss) income before net unrealized gains and losses on non-trading financial instruments accounted for at fair value and grants to IDA	(279)		275	(123)		(127)
Net unrealized gains and losses on non-trading financial instruments accounted for at fair value	 (33)		(32)			(65)
Net (loss) income	\$ (312)	\$	243	\$ (123)	\$	(192)

\* Less than \$0.5 million.

#### NOTE L - SEGMENT REPORTING (continued)

	Three months ended March 31, 2018										
		Investment services		asury vices	Advis servi		Т	otal			
Income from loans and guarantees, including realized gains and losses on loans and associated derivatives	\$	341	\$	_	\$		\$	341			
Release of provision for losses on loans, guarantees, accrued interest and other receivables		10		_		_		10			
Income from equity investments and associated derivatives		284		—		—		284			
Income from debt securities, including and realized gains and losses on debt securities and associated derivatives		151		_		_		151			
Income from liquid asset trading activities		_		227		_		227			
Charges on borrowings		(118)		(147)		_		(265)			
Advisory services income		_		_		73		73			
Service fees and other income		70		_		_		70			
Administrative expenses		(213)		(7)		(16)		(236)			
Advisory services expenses		_		—		(85)		(85)			
Expense from pension and other postretirement benefit plans		(41)		(3)		(17)		(61)			
Other expenses		(8)		—		_		(8)			
Foreign currency transaction gains and losses on non-trading activities		1		16		_		17			
Income (loss) before net unrealized gains and losses on non-trading financial instruments accounted for at fair value and grants to IDA		477		86		(45)		518			
Net unrealized gains and losses on non-trading financial instruments accounted for at fair value		69		(72)				(3)			
Net income (loss)	\$	546	\$	14	\$	(45)	\$	515			

#### NOTE L - SEGMENT REPORTING (continued)

	Nine n	nontl	ns ende	d Ma	rch 31, 2	2018	3
	estment ervices		easury rvices		lvisory rvices	-	Total
Income from loans and guarantees, including realized gains and losses on loans and associated derivatives	\$ 999	\$		\$		\$	999
Provision for losses on loans, guarantees, accrued interest and other receivables	(82)		_		_		(82)
Income from equity investments and associated derivatives	726		—		—		726
Income from debt securities, including and realized gains and losses on debt securities and associated derivatives	253		_		_		253
Income from liquid asset trading activities	—		594		—		594
Charges on borrowings	(308)		(410)				(718)
Advisory services income	—		_		206		206
Service fees and other income	194		_				194
Administrative expenses	(692)		(16)		(47)		(755)
Advisory services expenses	_		_		(232)		(232)
Expense from pension and other postretirement benefit plans	(128)		(8)		(47)		(183)
Other expenses	(26)		_				(26)
Foreign currency transaction gains and losses on non-trading activities	(92)		3				(89)
Income (loss) before net unrealized gains and losses on non-trading financial instruments accounted for at fair value and grants to IDA	 844		163		(120)		887
Net unrealized gains and losses on non-trading financial instruments accounted for at fair value	 165		(102)		_		63
Net income (loss)	\$ 1,009	\$	61	\$	(120)	\$	950

#### **NOTE M - VARIABLE INTEREST ENTITIES**

#### Significant variable interests

IFC has identified investments in 222 VIEs which are not consolidated by IFC but in which it is deemed to hold significant variable interests at March 31, 2019 (215 investments - June 30, 2018).

The majority of these VIEs do not involve securitizations or other types of structured financing. IFC is usually the minority investor in these VIEs. These VIEs are mainly: (a) investment funds, where the general partner or fund manager does not have substantive equity at risk, which IFC does not consolidate because it does not have the power to direct the activities of the VIEs that most significantly impact their economic performance and (b) entities whose total equity investment is considered insufficient to permit such entity to finance its activities without additional subordinated financial support or whose activities are so narrowly defined by contracts that equity investors are considered to lack decision making ability, which IFC does not consolidate because it does not have the power to control the activities that most significantly impact their economic performance. IFC's involvement with these VIEs includes investments in equity interests and senior or subordinated interests, guarantees and risk management arrangements. IFC's interests in these VIEs are recorded on IFC's condensed consolidated balance sheet primarily in equity investments, loans, debt securities, and other liabilities, as appropriate.

Based on the most recent available data of these VIEs, the balance sheet size, including committed funding, in which IFC is deemed to hold significant variable interests, totaled \$34,750 million at March 31, 2019 (\$36,579 million - June 30, 2018). IFC's maximum exposure to loss as a result of its investments in these VIEs, comprising both carrying value of investments and amounts committed but not yet disbursed, was \$5,644 million at March 31, 2019 (\$5,603 million - June 30, 2018).

IFC transacted with a VIE, of which IFC is the primary beneficiary, to construct an office building at 2100 K Street on land owned by IFC adjacent to its current office premise. IFC commenced occupying the building in March 2019. The building and land, totaling \$122 million are included in "Receivables and other assets" on IFC's condensed consolidated balance sheet.

#### NOTE M - VARIABLE INTEREST ENTITIES (continued)

The industry sector and geographical regional analysis of IFC's maximum exposures as a result of its investment in these VIEs at March 31, 2019 and June 30, 2018 is as follows (US\$ millions):

	March 31, 2019									
Loans					Guarar	ntees			Total	
105	\$	30 107 106	\$	23 3 15	\$		\$	7	2	57 15 85
6		287		_		_				93
872		530		41		_		7	1,45	50
278 112 577		58 5 138		 135 4				  48	25	36 52 67
_		97		12		_		_	1(	09
967		298		151		_		48	1,46	54
119 115		140 60		16 30		5			20	80 05
				_		_			·	52
1,098	·	638		46		5		50	1,83	
 494 194		10 57 —		 79 				7	63	10 37 94
		52				_			Ę	52
688		119		79				7	89	93
\$ 3,625	<u>\$</u> 1	,585	\$	317	\$	5	\$	112	\$ 5,64	44
2,897	1	, -		316				73	4,53	
	\$ 204 105 557 6 872 278 112 577  967 119 115 831 33 1,098  494 194  688 <b>\$ 3,625</b>	Loans       investm         \$ 204       \$         105       557         6	$\begin{array}{c cccccc} & & & & & & & & & & & & & & & & $	Loans       investments       secu         \$ 204       \$ 30       \$         105       107       5         557       106       \$ $6$ 287 $-$ 872       530 $-$ 278       58 $-$ 112       5 $577$ $138$ $-$ 97 $-$ 967       298 $-$ 119       140 $-$ 115       60 $831$ $224$ 33       214 $ -$ 1,098       638 $  -$ 10 $  494$ 57 $  -$ 52 $  688$ 119 $  2,897$ $1,249$ $ -$	Loans         Equity investments         Debt securities           \$ 204         \$ 30         \$ 23           105         107         3           557         106         15           6         287         —           872         530         41           278         58         —           112         5         135           577         138         4           —         97         12           967         298         151           119         140         16           115         60         30           831         224         —           33         214         —           1,098         638         46           —         10         —           494         57         79           194         —         —           688         119         79           \$ 3,625         1,585         \$ 317           2,897         1,249         316	Loans         Equity investments         Debt securities         Guaran           \$ 204         \$ 30         \$ 23         \$           105         107         3         \$           557         106         15         \$           6         287          -           872         530         41         -           278         58          -           872         530         41         -           278         58          -           967         298         151         -           967         298         151         -           119         140         16         -           115         60         30         -           33         214          -           33         214          -           494         57         79         -           194          -         -           -         52         -         -           688         119         79         -           2,897         1,249         316         316	Loans         Equity investments         Debt securities         Guarantees           \$ 204         \$ 30         \$ 23         \$	Loans         Equity investments         Debt securities         Guarantees         Risi manage           \$ 204         \$ 30         \$ 23         \$	Loans         Equity investments         Debt securities         Guarantees         Risk management           \$ 204         \$ 30         \$ 23         \$         \$           105         107         3          7           6         287             872         530         41          7           6         287              872         530         41          7           278         58              577         138         4          48            97         12             967         298         151          48           119         140         16         5            831         224           45           33         214              -494         57         79             -494         57         79             -58         119         79         <	Loans         Equity investments         Debt securities         Guarantees         Risk management         Total           \$ 204         \$ 30         \$ 23         \$ -         \$ -         \$ 24           105         107         3         -         7         \$ 26           105         107         3         -         7         \$ 26           6         287         -         -         22           872         530         41         -         7         1,45           278         58         -         -         -         26           577         138         4         -         48         76           -         97         12         -         -         10           -         97         12         -         -         26           119         140         16         5         -         26           10         -         -         -         26         1,06           33         214         -         -         5         26           1,098         638         46         5         50         1,83           -         -

#### NOTE M - VARIABLE INTEREST ENTITIES (continued)

				June	30, 201	8			
Loans	Ec	quity stments			Guara	ntees			Total
\$ 183	\$	14	\$	65	\$	_	\$		\$ 262
135		7		2		_		_	144
817		134		29		—		6	986
6		283				_			289
1,141		438		96		_		6	1,681
214		38		108		_			360
4		_		182		_		_	186
627		145		4		—		25	801
		111		12		_			123
845		294		306		_		25	1,470
128		125		30		5			288
17		32		34		_		_	83
904		147		13		—		46	1,110
37		203		11		_		6	257
1,086		507		88		5		52	1,738
_		37		_		_		_	37
147		78		226		_		8	459
203		1		_		_		_	204
_		14		_		_		_	14
350		130		226		_		8	714
\$ 3,422	\$	1,369	\$	716	\$	5	\$	91	\$ 5,603
2,761 661		1,025 344		648 68		5		54 37	4,488 1,115
	\$ 183 135 817 6 1,141 214 4 627 — 845 128 17 904 37 1,086 — 147 203 — 147 203 — 147 203 <b>\$ 3,422</b> 2,761	Loans inves	$\begin{array}{c ccccccccccccccccccccccccccccccccccc$	Loans         investments         secu           \$ 183         \$ 14         \$           135         7         817           135         7         817           6         283	Loans         Equity investments         Debt securities           \$ 183         \$ 14         \$ 65           135         7         2           817         134         29           6         283         —           1,141         438         96           214         38         108           4         —         182           627         145         4           —         111         12           845         294         306           128         125         30           17         32         34           904         147         13           37         203         11           1,086         507         88           —         37         —           147         78         226           203         1         —           —         130         226           \$ 3,422         \$ 1,369         \$ 716           2,761         1,025         648	Loans         Equity investments         Debt securities         Guara           \$ 183         \$ 14         \$ 65         \$ 135         \$ 7         2 $817$ 134         29 $6$ $283$ — $1,141$ $438$ 96 $  1,141$ $438$ 96 $  1,141$ $438$ 96 $  1,141$ $438$ $96$ $  1,141$ $438$ $108$ $  214$ $38$ $108$ $  214$ $38$ $108$ $  627$ $145$ $4$ $   111$ $12$ $   128$ $125$ $30$ $   17$ $32$ $34$ $   1,086$ $507$ $88$ $ -$ <td< td=""><td>Loans         investments         securities         Guarantees           \$ 183         \$ 14         \$ 65         \$           135         7         2            817         134         29            6         283             1,141         438         96            214         38         108            4          182            627         145         4             111         12            845         294         306            128         125         30         5           17         32         34            904         147         13            1,086         507         88         5            37             147         78         226             14              130         226            350         130         226        </td><td>Loans         Investments         Debt securities         Guarantees         mana           \$ 183         \$ 14         \$ 65         \$         \$           135         7         2          \$           817         134         29          \$           6         283              1,141         438         96             214         38         108             214         38         108             4          182             627         145         4             -         111         12             -         111         12             -         147         32         34            -         37         203         11            -         37         203         11            -         37         203         1            -         37         226        </td><td>Loans         Equity investments         Debt securities         Guarantees         Risk management           \$ 183         \$ 14         \$ 65         <math>-</math>         \$ -           135         7         2         <math> -</math>           817         134         29         <math> 6</math>           6         283         <math>  -</math>           1,141         438         96         <math> 6</math>           214         38         108         <math> -</math>           4         <math>-</math>         182         <math> -</math>           627         145         4         <math>-</math>         25           <math>-</math>         111         12         <math> -</math>           845         294         306         <math>-</math>         25           17         32         34         <math> -</math>           904         147         13         <math> -</math>           1086         507         88         5         52           <math>    -</math>           147         78         226         <math>-</math>         8           203</td></td<>	Loans         investments         securities         Guarantees           \$ 183         \$ 14         \$ 65         \$           135         7         2            817         134         29            6         283             1,141         438         96            214         38         108            4          182            627         145         4             111         12            845         294         306            128         125         30         5           17         32         34            904         147         13            1,086         507         88         5            37             147         78         226             14              130         226            350         130         226	Loans         Investments         Debt securities         Guarantees         mana           \$ 183         \$ 14         \$ 65         \$         \$           135         7         2          \$           817         134         29          \$           6         283              1,141         438         96             214         38         108             214         38         108             4          182             627         145         4             -         111         12             -         111         12             -         147         32         34            -         37         203         11            -         37         203         11            -         37         203         1            -         37         226	Loans         Equity investments         Debt securities         Guarantees         Risk management           \$ 183         \$ 14         \$ 65 $-$ \$ -           135         7         2 $ -$ 817         134         29 $ 6$ 6         283 $  -$ 1,141         438         96 $ 6$ 214         38         108 $ -$ 4 $-$ 182 $ -$ 627         145         4 $-$ 25 $-$ 111         12 $ -$ 845         294         306 $-$ 25           17         32         34 $ -$ 904         147         13 $ -$ 1086         507         88         5         52 $    -$ 147         78         226 $-$ 8           203

#### **NOTE N - ADVISORY SERVICES**

IFC provides advisory services to government and private sector clients. IFC's advisory services to governments on investment climate and financial sector development are delivered in partnership with IBRD through WBG Global Practices. IFC funds this business line by a combination of cash received from government and other donors and IFC's operations via retained earnings and operating budget allocations as well as fees received from the recipients of the services.

IFC administers donor funds through trust funds. Donor funds are restricted for purposes specified in agreements with the donors.

Donor funds under administration and IFC's funding can be commingled in accordance with administration agreements with donors. The commingled funds are held in a separate liquid asset investment portfolio managed by IBRD, which is not commingled with IFC's other liquid assets and is reported at fair value in other assets. Donor funds are refundable until expended for their designated purpose.

As of March 31, 2019, other assets include undisbursed donor funds of \$627 million (\$511 million - June 30, 2018) and IFC's advisory services funding of \$240 million (\$234 million - June 30, 2018). Included in other liabilities as of March 31, 2019 is \$627 million (\$511 million - June 30, 2018) of refundable undisbursed donor funds.

#### NOTE O - PENSION AND OTHER POSTRETIREMENT BENEFITS

IBRD, IFC and MIGA participate in a Staff Retirement Plan (SRP), a Retired Staff Benefits Plan and Trust (RSBP) and a Post-Employment Benefits Plan (PEBP) that cover substantially all of their staff members.

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. Costs allocated to IBRD are then shared between IBRD and IDA based on an agreed cost-sharing ratio.

The following table summarizes the benefit costs associated with the SRP, RSBP, and PEBP allocated to IFC for the three and nine months ended March 31, 2019 and 2018 (US\$ millions). The components of net periodic pension cost, other than the service cost component, are included in "Pension and other postretirement benefit plans" in the condensed consolidated statement of operations. From the guarter ended September 30, 2018, the service costs are included in "Administrative expenses".

						Three	mo	nths e	nde	d Mar	ch 3	1,				
				20	19							20	18			
	S	RP	R	SBP	PE	EBP	Т	otal	S	RP	RS	SBP	PI	EBP	Т	otal
Benefit cost																
Service cost	\$	41	\$	9	\$	9	\$	59	\$	40	\$	9	\$	8	\$	57
Other components:																
Interest cost		43		7		6		56		37		6		5		48
Expected return on plan assets		(53)		(9)		—		(62)		(46)		(8)		_		(54)
Amortization of unrecognized prior service cost		*		1		*		1		*		*		*		*
Amortization of unrecognized net actuarial losses		1		_		6		7		5		_		5		10
Subtotal		(9)		(1)		12		2		(4)		(2)		10		4
Net periodic pension cost	\$	32	\$	8	\$	21	\$	61	\$	36	\$	7	\$	18	\$	61
* Less than \$0.5 million.							_		_				_		_	

#### NOTE O - PENSION AND OTHER POSTRETIREMENT BENEFITS (continued)

	Nine months ended March 31,															
				20	19							20	18			
	ę	SRP	R	SBP	PE	EBP	Т	Total	5	SRP	R	SBP	PE	EBP	Т	otal
Benefit cost																
Service cost	\$	125	\$	27	\$	26	\$	178	\$	121	\$	28	\$	23	\$	172
Other components:																
Interest cost		127		20		18		165		109		18		15		142
Expected return on plan assets		(158)		(27)		—		(185)		(139)		(24)		—		(163)
Amortization of unrecognized prior service cost		1		2		1		4		1		2		1		4
Amortization of unrecognized net actuarial losses		4		_		17		21		13		_		15		28
Sub total		(26)		(5)		36		5		(16)		(4)		31		11
Net periodic pension cost	\$	99	\$	22	\$	62	\$	183	\$	105	\$	24	\$	54	\$	183

# NOTE P - OFFSETTING OF DERIVATIVES, RESALE, REPURCHASE AND SECURITIES LENDING AGREEMENTS AND COLLATERAL

IFC does not present derivative assets and liabilities or amounts due or owed under resale, repurchase and securities lending transactions related to contracts entered into with the same counterparty under a legally enforceable netting agreement on a net basis on its condensed consolidated balance sheet. The following table provides the gross and net positions of IFC's derivative contracts, resale, repurchase and securities lending agreements considering amounts and collateral held or pledged in accordance with enforceable counterparty credit support and netting agreements described below (US\$ millions). The gross and net positions include derivative assets of \$370 million and derivative liabilities of \$63 million as of March 31, 2019, related to derivative contracts that are not subject to counterparty credit support or netting agreements. Collateral amounts are included only to the extent of the related net derivative fair values or net resale, repurchase and securities lending agreements.

	March 31	, 2019							
Assets	asset				Gross amounts not offset in the condensed consolidated balance sheet				
	cor	nsolidated		nancial ruments		ollateral	Net	amount	
Derivative assets	\$	3,343*	\$	1,922	\$	315***	\$	1,106	
Resale agreements						_			
Total assets	\$	3,343	\$	1,922	\$	315	\$	1,106	
	March 31	, 2019							
Liabilities	Gros		offset in alance						
	prese cor	ented in the solidated ance sheet		nancial ruments	Сс	Cash ollateral ledged	Net	amount	
Derivative liabilities	\$	4,799**	\$	1,922	\$	2,119	\$	758	
Repurchase and securities lending agreements		7,824		7,824					
Total liabilities	\$	12,623	\$	9,746	\$	2,119	\$	758	

# NOTE P - OFFSETTING OF DERIVATIVES, RESALE, REPURCHASE AND SECURITIES LENDING AGREEMENTS AND COLLATERAL (continued)

	June 30,	2018						
Assets	assets	s amount of s presented condensed		ss amoun condense balanc	d cons	olidated		
		solidated ince sheet		nancial ruments		llateral ceived	Net	amount
Derivative assets	\$	3,450*	\$	1,948	\$	432***	\$	1,070
Resale agreements		—				—		—
Total assets	\$	3,450	\$	1,948	\$	432	\$	1,070
	June 30,	2018		ss amoun e consolid				
Liabilities				sh	eet			
	nress	liabilities presented in the consolidated Financial balance sheet instrument						
	con	solidated			Co	Cash Ilateral edged	Net	amount
Derivative liabilities	con	solidated			Co	llateral	Net \$	amount 957
Derivative liabilities Repurchase and securities lending agreements	con	solidated	inst	ruments	Co pl	llateral edged		

\* Includes accrued income of \$646 million and \$641 million as of March 31, 2019 and June 30, 2018 respectively.

\*\* Includes accrued charges of \$603 million and \$435 million as of March 31, 2019 and June 30, 2018 respectively.

\*\*\* Includes cash collateral of \$286 million and \$210 million as of March 31, 2019 and June 30, 2018 respectively. The remaining amounts of collateral received consist of off-balance-sheet US Treasury securities reported in the above table at fair value.

IFC's derivative contracts with market counterparties are entered into under standardized master agreements published by the International Swaps and Derivatives Association ("ISDA" Agreements). ISDA Agreements provide for a single lump sum settlement amount upon the early termination of transactions following a default or termination event whereby amounts payable by the non-defaulting party to the other party may be applied to reduce any amounts that the other party owes the non-defaulting party. This setoff effectively reduces any amount payable by the non-defaulting party to the defaulting party.

IFC's ISDA Agreements are appended by a Credit Support Annex ("CSA") that provides for the receipt, and in some cases, posting, of collateral in the form of cash, U.S. Treasury securities or U.K. gilts to reduce mark-to market exposure among derivative market counterparties. IFC recognizes cash collateral received and a corresponding liability on its balance sheet for the obligation to return it. Securities received as collateral are not recognized on IFC's condensed consolidated balance sheet. As of March 31, 2019, \$2,120 million of cash collateral was posted under CSAs (\$1,987 million June 30, 2018). IFC recognizes a receivable on its balance sheet for its rights to cash collateral posted. In accordance with the CSAs, IFC may rehypothecate securities received as collateral, subject to the obligation to return such collateral and any related distributions received. In the event of a counterparty default, IFC may exercise certain rights and remedies, including the right to set off any amounts payable by the counterparty against any collateral held by IFC and the right to liquidate any collateral under CSAs. The estimated fair value of all securities received and held as collateral under CSAs as of March 31, 2019, all of which may be rehypothecated was \$30 million (\$231 million - June 30, 2018). As of March 31, 2019, \$0 of such collateral was rehypothecated under securities lending agreements (\$8 million - June 30, 2018).

Collateral posted by IFC in connection with repurchase agreements approximates the amounts classified as Securities sold under repurchase agreements. At March 31, 2019, trading securities with a carrying amount (fair value) of \$200 million (\$202 million - June 30, 2018) were pledged in connection with borrowings under a short-term discount note program, the carrying amount of which was \$2,674 million (\$2,262 million - June 30, 2018).

# NOTE P - OFFSETTING OF DERIVATIVES, RESALE, REPURCHASE AND SECURITIES LENDING AGREEMENTS AND COLLATERAL (continued)

Under certain CSA's IFC is not required to pledge collateral unless its credit rating is downgraded from its current AAA/Aaa. The aggregate fair value of derivatives containing such a credit risk-linked contingent feature in a net liability position was \$24 million at March 31, 2019 (\$61 million at June 30, 2018). At March 31, 2019, IFC had no collateral posted under these agreements. If IFC's credit rating were to be downgraded from its current AAA/Aaa to AA+/Aa1 or below, then collateral in the amount of \$0 would be required to be posted against net liability positions with counterparties at March 31, 2019 (\$0 at June 30, 2018).

IFC's resale, repurchase and securities lending transactions are entered into with counterparties under industry standard master netting agreements which generally provide the right to offset amounts owed one another with respect to multiple transactions under such master netting agreement and liquidate the purchased or borrowed securities in the event of counterparty default. The estimated fair value of all securities received and held as collateral under these master netting agreements as of March 31, 2019, was \$0 (\$0 - June 30, 2018).

The following table presents an analysis of IFC's repurchase and securities lending transactions by (1) class of collateral pledged and (2) their remaining contractual maturity as of March 31, 2019 and June 30, 2018 (US\$ millions):

Remaining Contractual Maturity of the Agreements - March 31,

				2	2019			
	a	rnight nd nuous	p to 30 days		30-90 days	Ī	reater than ) days	Total
Repurchase agreements								
U.S. Treasury securities Agency securities Municipal securities and other	\$		\$ 6,471 —	\$	1,105 —	\$	270 	\$ 7,846
Total Repurchase agreements		_	6,471		1,105		270	7,846
Securities lending transactions U.S. Treasury securities	\$	_	\$ _	\$	_	\$	_	\$ 
Total Securities lending transactions		_			_		_	_
Total Repurchase agreements and Securities lending transactions	\$	_	\$ 6,471	\$	1,105	\$	270	\$ 7,846*

As of March 31, 2019, IFC has no repurchase-to-maturity transactions outstanding.

\* Includes accrued interest.

	Remaining Contractual Maturity of the Agreements - June 30, 2018									
	а	rnight nd inuous	-	o to 30 days		30-90 days	-	reater than 0 days		Total
Repurchase agreements										
U.S. Treasury securities	\$	_	\$	6,128	\$	_	\$	_	\$	6,128
Agency securities		—		—		—		—		—
Municipal securities and other				_		_				
Total Repurchase agreements		_		6,128		_		_		6,128
Securities lending transactions										
U.S. Treasury securities	\$	8	\$		\$		\$		\$	8
Total Securities lending transactions		8		_		—		—		8
Total Repurchase agreements and Securities lending transactions	\$	8	\$	6,128	\$	_	\$	_	\$	6,136*

As of June 30, 2018, IFC has no repurchase-to-maturity transactions outstanding.

\* Includes accrued interest.

#### NOTE Q - RELATED PARTY TRANSACTIONS

IFC transacts with affiliated organizations by providing grants to IDA, receiving loans, participating in shared service arrangements, as well as through cost sharing of IBRD's sponsored pension and other postretirement plans.

As part of the IDA 18 Replenishment, a \$2.5 billion IDA 18 IFC-MIGA Private Sector Window (PSW) has been created to mobilize private sector investment in IDA-only and IDA-eligible fragile and conflict-affected states. Under the fee arrangement for the PSW, IDA will receive a fee for transactions executed under this window and will reimburse IFC and MIGA for the related costs incurred in administering transactions below.

#### IDA PSW transactions (in US\$ millions)

Facility	USD Notional	Net Asset/ (Liability) position	Description	Balance Sheet Location		
Local currency	37	2	Currency swaps with IDA to support local currency denominated loans	Derivative assets/ liabilities		
Facility	Commitments	Net Asset/ (Liability) position	Description	Balance Sheet Location		
Blended Finance	19	(*)	Funding for IFC's PSW equity investments	Payables and other liabilities		
Blended Finance	50	_	Guarantee from IDA that shares the first loss to support IFC's Small Loan Guarantee Program in PSW eligible countries	Off-balance sheet item		

\* Less than \$0.5 million.

During the quarter ended September 30, 2014, IFC issued an amortizing, non-interest bearing promissory note, maturing September 15, 2039, to IDA (the Note) in exchange for \$1,179 million. The Note requires payments totaling \$1,318 million, resulting in an effective interest rate of 1.84%. With IFC's consent, IDA may redeem the Note after September 2, 2019, upon an adverse change in its financial condition or outlook. The amount due to IDA upon such redemption is equal to the present value of the all unpaid amounts discounted at the effective interest rate. IDA may transfer the Note; however, its redemption right is not transferrable. IFC has elected the Fair Value Option for the Note.

IFC has investments where IFC has significant influence, direct equity investments representing 20 percent or more ownership but in which IFC does not have significant influence, and equity interests in private equity funds. However, IFC's transactions with its investment affiliates are limited to IFC's equity and debt investments and disclosed in other footnotes.

#### NOTE R - SUBSEQUENT EVENTS

The fair value of IFC's listed equity investments is based on market prices of such investments as of March 31, 2019. Changes in market prices subsequent to March 31, 2019 will be reported in the period in which such change occurs.

On April 13, 2019, Tuvalu became the 185th member country of IFC with paid-in capital of \$1 million.

#### **NOTE S - CONTINGENCIES**

In the normal course of its business, IFC is from time to time named as a defendant or co-defendant in various legal actions on different grounds in various jurisdictions. Although there can be no assurances, based on the information currently available, IFC's Management does not believe the outcome of any of the various existing legal actions will have a material adverse effect on IFC's financial position, results of operations or cash flows.

# **Deloitte**.

#### Page 85 Deloitte & Touche LLP

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#### INDEPENDENT AUDITORS' REVIEW REPORT

President and Board of Directors International Finance Corporation:

We have reviewed the accompanying condensed consolidated balance sheet of the International Finance Corporation and its subsidiaries ("IFC") as of March 31, 2019, and the related condensed consolidated statements of operations and comprehensive income (loss) for the three-month and nine-month periods ended March 31, 2019, and the related condensed consolidated statements of changes in capital and cash flows for the nine-month period ended March 31, 2019 (the "interim financial information"). The condensed consolidated statements of operations and comprehensive income (loss) for the three-and nine-month periods ended March 31, 2018 and the condensed consolidated statements of changes in capital and cash flows for the nine-month periods ended March 31, 2018 and the condensed consolidated statements of changes in capital and cash flows for the nine-month period ended March 31, 2018, were reviewed by other auditors whose report dated May 8, 2018, stated that based on their review, they were not aware of any material modifications that should be made to those statements in order for them to be in accordance with accounting principles generally accepted in the United States of America. The consolidated balance sheet of IFC as of June 30, 2018, and the related consolidated statements of operations, comprehensive income (loss), changes in capital, and cash flows for the year then ended (not presented herein), were audited by other auditors whose report dated August 9, 2018, expressed an unmodified opinion on those statements.

#### Management's Responsibility for the Interim Financial Information

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

#### Auditors' Responsibility

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

#### Conclusion

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

Delotte & Jencheup

May 14, 2019