

# **Condensed**Quarterly Financial Statements

UNAUDITED

March 31, 2023

# **MIGA Condensed Quarterly Financial Statements (Unaudited)**

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# **Condensed Balance Sheets**

Expressed in thousands of US dollars (unless otherwise stated)

	]	March 31, 2023		June 30, 2022
Assets	ф	10.220	ф	20.250
Cash	\$	19,230	\$	28,250
repurchase agreements) - Notes B and K		2,152,485		1,944,469
Derivative assets, net - Notes C and K		1,374		4,328
Non-negotiable, non interest - bearing				
demand obligations - Note D.		108,205		107,630
Reinsurance recoverable, net - Note F		525,613		476,181
Prepaid premium ceded to reinsurers - Note E		417,147		381,550
Other assets - Notes B, G and I		58,900		82,087
TOTAL ASSETS	\$	3,282,954	\$	3,024,495
Liabilities and Shareholders' Equity		_		_
LIABILITIES				
Reserve for claims, gross - Note F				
Specific reserves for claims	\$	132,094	\$	81,719
Insurance portfolio reserve		651,278		644,091
Trade Finance reserve		218		-
Reserve for claims - gross.		783,590		725,810
Unearned premiums and commitment fees - Note E		666,464		620,085
Derivative liabilities, net - Notes C and K		781		278
Liabilities for pension and other post-retirement benefits - Note G		30,283		28,902
Other liabilities - Notes B, H and I.		178,094		110,056
TOTAL LIABILITIES		1,659,212		1,485,131
CONTINGENT LIABILITIES - Note E				
SHAREHOLDERS' EQUITY				
Capital stock - Note D				
Authorized capital (186,665 shares - March 31, 2023; 186,665 Shares - June 30, 2022)				
Subscribed capital (177,409 shares - March 31, 2023; 177,409 Shares - June 30, 2022)		1,919,565		1,919,565
Less uncalled portion of subscriptions		1,553,274		1,553,274
		366,291		366,291
Retained earnings.		1,258,378		1,173,935
Accumulated other comprehensive loss - Note J		(927)		(862)
TOTAL SHAREHOLDERS' EQUITY		1,623,742		1,539,364
TOTAL LIABILITIES AND SHAREHOLDERS' EQUITY	\$	3,282,954	\$	3,024,495

# **Condensed Statements of Income**

**Expressed in thousands of US dollars** 

	Three Months Ended March 31,			Nine Months Ended March 31,				
		2023		2022		2023		2022
INCOME								
Net premium income - Note E.	\$	29,275	\$	28,805	\$	89,588	\$	89,247
Income (loss) from investments - Note B		25,966		(8,517)		48,281		(8,648)
Miscellaneous income		132		57		234		281
Total income		55,373		20,345		138,103		80,880
EXPENSES								
(Decrease) increase in reserve for claims, net - Note F								
(Decrease) increase in reserves, excluding translation losses (gains).		(1,198)		23,900		5,399		24,630
Translation losses (gains)		1,089		(1,422)		1,997		(5,074)
(Decrease) increase in reserve for claims, net		(109)		22,478		7,396		19,556
Increase in allowance for credit losses - Note F		92		117		237		115
Administrative expenses (including Pension service cost) - Notes G and I		17,718		18,051		53,085		48,516
Pension credit (excluding Pension service cost) - Note G		(1,136)		(1,659)		(3,404)		(4,978)
Translation (gains) losses - Investments and other assets		(1,797)		2,885		(3,654)		6,232
Increase in reserves and total expense.		14,768		41,872		53,660		69,441
NET INCOME (LOSS)	\$	40,605	\$	(21,527)	\$	84,443	\$	11,439

# **Condensed Statements of Comprehensive Income**

**Expressed in thousands of US dollars** 

	1	Three Mon March						
		2023	2022		2023		2022	
NET INCOME (LOSS)	\$	40,605	\$ (21,527)	\$	84,443	\$	11,439	
OTHER COMPREHENSIVE (LOSS) INCOME - Note J								
Amortization of unrecognized net actuarial (gains) losses		(76)	135		(230)		404	
Amortization of unrecognized prior service costs		54	60		165		182	
Total other comprehensive (loss) income		(22)	195		(65)		586	
COMPREHENSIVE INCOME (LOSS)	\$	40,583	\$ (21,332)	\$	84,378	\$	12,025	

# **Condensed Statements of Changes in Shareholders' Equity**

Expressed in thousands of US dollars

	Nine Months Ended				
	March 31, 2023 2				
		2023	-	2022	
CAPITAL STOCK					
Balance at beginning of the fiscal year	\$	366,291	\$	366,291	
Paid-in subscriptions.					
Ending Balance		366,291		366,291	
RETAINED EARNINGS					
Balance at beginning of the fiscal year		1,173,935		1,146,377	
Net income		84,443		11,439	
Ending Balance		1,258,378		1,157,816	
ACCUMULATED OTHER COMPREHENSIVE LOSS					
Balance at beginning of the fiscal year		(862)		(38,264)	
Other comprehensive (loss) income		(65)		586	
Ending Balance		(927)		(37,678)	
TOTAL SHAREHOLDERS' EQUITY	\$	1,623,742	\$	1,486,429	

# **Condensed Statements of Cash Flows**

**Expressed in thousands of US dollars** 

	Nine Months Ended March 31,			
	2023		2022	
CASH FLOW FROM OPERATING ACTIVITIES				
Net income	\$ 84,443	\$	11,439	
Adjustments to reconcile net income to net cash (used in) provided by operating activities:				
Increase in net reserve for claims, net of claims paid - Note F	7,114		19,556	
Increase in allowance for credit losses - Note F.	237		115	
Translation (gains) losses - Investments and other assets	(3,654)		6,232	
Net change in:				
Investments - Trading, net	(146,789)		(42,472)	
Prepaid premiums ceded to reinsurers	(28,036)		12,549	
Other assets and liabilities.	39,968		26,092	
Unearned premiums and commitment fees	35,364		(22,100)	
Net cash (used in) provided by operating activities	(11,353)		11,411	
EFFECT OF EXCHANGE RATE CHANGES ON CASH	2,333		(79)	
Net (decrease) increase in cash	(9,020)		11,332	
Cash at beginning of the fiscal year.	28,250		10,945	
CASH AT END OF THE PERIOD.	\$ 19,230	\$	22,277	

### Note A: Summary of Significant Accounting and Related Policies

#### **Basis of Preparation**

These unaudited condensed quarterly financial statements should be read in conjunction with the audited financial statements for the fiscal year ended June 30, 2022 and notes included therein. The condensed comparative information that has been derived from the June 30, 2022 audited financial statements has not been audited.

Multilateral Investment Guarantee Agency's (MIGA or the Agency) condensed quarterly financial statements are prepared in conformity with accounting principles generally accepted in the United States of America (U.S. GAAP). Accounting policies used in the presentation of the interim statements are consistent with the accounting policies used in the financial statements for the fiscal year ended June 30, 2022.

The preparation of financial statements in conformity with U.S. GAAP requires management to make estimates and assumptions that affect the amounts reported in the financial statements. Due to the inherent uncertainty involved in making these estimates, actual results could differ from those estimates. Significant judgments have been made in areas which management views as most critical with respect to the establishment of the reserve for claims, and the related reinsurance recoverable.

On May 10, 2023, the Executive Vice President and the Vice President and Chief Risk, Legal & Administrative Officer, authorized the condensed quarterly financial statements for issuance, which was also the date through which MIGA's management evaluated subsequent events.

#### **Note B: Investments**

The investment securities held by MIGA are carried and reported at fair value. As of March 31, 2023, the majority of the Investments – Trading is comprised of Government and agency obligations and Time deposits (70.0% and 28.2%, respectively), with all instruments being classified as Level 1 and Level 2 within the fair value hierarchy.

A summary of MIGA's investment portfolio as of March 31, 2023 and June 30, 2022 is as follows:

Fair Value						
 March 31, 2023		June 30, 2022				
\$ 1,506,226	\$	1,240,736				
607,627		674,628				
38,632		29,105				
\$ 2,152,485	\$	1,944,469				
	March 31, 2023 \$ 1,506,226 607,627 38,632	March 31, 2023 \$ 1,506,226				

MIGA manages its investments on a net portfolio basis. The following table summarizes MIGA's net portfolio position as of March 31, 2023 and June 30, 2022:

In thousands of US dollars

	Fair Value					
	March 31, 2023	June 30, 2022				
Investment - Trading	\$ 2,152,485	\$ 1,944,469				
Cash held in investment portfolio <sup>a</sup>	10,520	21,507				
Receivable for investment securities sold <sup>b</sup>	4,462	1,285				
	2,167,467	1,967,261				
Derivative assets						
Currency forward contracts	682	1,412				
Currency swaps	26,847	53,226				
Interest rate swaps	10,805	3,487				
Others <sup>c</sup>	-	2,694				
	38,334	60,819				
Derivative liabilities						
Currency forward contracts	(1,185)	(377)				
Currency swaps	(4,062)	(1,662)				
Interest rate swaps	(1,222)	(810)				
Others <sup>c</sup>	(409)	<u> </u>				
	(6,878)	(2,849)				
Payable for investment securities purchased <sup>d</sup>	(65,419)	(10,766)				
Payable for cash collateral received	(31,967)	(54,582)				
Net investment portfolio	\$ 2,101,537	\$ 1,959,883				

a. This amount is included in Cash on the Condensed Balance Sheet.

The following table summarizes the currency composition of MIGA's net investment portfolio as of March 31, 2023 and June 30, 2022:

		March 31, 20		June 30, 202	22			
	Car	Carrying Value		Carrying Value %		Ca	rrying Value	%
US Dollars	\$	1,875,511	89.2	\$	1,797,589	91.7		
Euro		222,443	10.6		160,252	8.2		
Other		3,583	0.2		2,042	0.1		
	\$	2,101,537	100.0	\$	1,959,883	100.0		

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

c. These relate to swaptions, exchange traded options and futures contracts.

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

MIGA classifies all investment securities as trading. Investments classified as trading securities are reported at fair value with unrealized gains or losses included in Income from investments on Condensed Statements of Income.

The following table summarizes MIGA's Income from investments during the three and nine months ended March 31, 2023 and March 31, 2022:

*In thousands of US dollars* 

		Three Months Ended				Nine Mon	ths E	nded
	Ma	arch 31, 2023	M	arch 31, 2022		March 31, 2023		March 31, 2022
Interest income	\$	18,854	\$	2,051	\$	42,845	\$	5,795
Realized (losses) gains		(3,621)		3,207		(4,191)		4,219
Unrealized gains (losses)		10,733		(13,775)		9,627		(18,662)
	\$	25,966	\$	(8,517)	\$	48,281	\$	(8,648)

#### Securities Lending, Borrowing and Repurchases:

MIGA may engage in securities lending and repurchases against adequate collateral, as well as secured borrowing and reverse repurchases (resale) of government and agency obligations and ABS. These transactions are conducted under legally enforceable master netting arrangements, which allow MIGA to reduce its gross credit exposure related to these transactions. For Condensed Balance Sheet presentation purposes, MIGA presents its securities lending and repurchases, as well as re-sales, on a gross basis. As of March 31, 2023 and June 30, 2022, there were no amounts which could potentially be offset as a result of legally enforceable master netting arrangements.

Transfers of securities by MIGA to counterparties are not accounted for as sales as the accounting criteria for the treatment as sale have not been met. Counterparties are permitted to re-pledge these securities until the repurchase date.

Securities lending and repurchase agreements expose MIGA to several risks, including counterparty risk, reinvestment risk, and risk of a collateral gap (increase or decrease in the fair value of collateral pledged). MIGA has procedures in place to ensure that all repurchase agreement trading activity and balances are always below predefined counterparty and maturity limits, and to actively monitor all net counterparty exposure, after collateral, through daily mark-to-market. Whenever the collateral pledged by MIGA related to its borrowings under repurchase agreements and securities lending agreements declines in value, the transaction is re-priced as appropriate by pledging additional collateral. As of March 31, 2023 and June 30, 2022, there were no repurchase agreements that were accounted for as secured borrowings.

In the case of resale agreements, MIGA receives collateral in the form of liquid securities and is permitted to repledge these securities. While these transactions are legally considered to be true purchases and sales, the securities received are not recorded as Investments on MIGA's Condensed Balance Sheets as the accounting criteria for treatment as a sale have not been met. As of March 31, 2023 and June 30, 2022, MIGA had not received securities under resale agreements.

#### Credit Exposure:

The maximum credit exposure of investments closely approximates the fair values of the financial instruments.

ABS holdings are investment grade, and therefore, do not pose a significant concentration risk or credit risk to MIGA as of March 31, 2023. However, market deterioration could cause this to change in future periods.

#### **Note C: Derivative Instruments**

MIGA uses currency forward contracts, currency swaps, options, futures contracts and TBA securities to enhance the returns from and manage the currency risk in its investment portfolio.

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

The following table summarizes MIGA's income from derivative instruments, reported as part of Income from investments, which mainly relates to interest rate futures, interest rate swaps, options, covered forwards and currency swaps for the three and nine months ended March 31, 2023 and March 31, 2022:

*In thousands of US dollars* 

		Three Months Ended				Nine Mon	ths Endec	l
	Ma	arch 31, 2023	Ma	arch 31, 2022	M	arch 31, 2023	M	arch 31, 2022
Interest income (expense)	\$	7,794	\$	(260)	\$	18,652	\$	(1,435)
Realized (losses) gains		(713)		6,277		2,859		8,748
Unrealized gains (losses)		(1,740)		4,634		4,258		971
	\$	5,341	\$	10,651	\$	25,769	\$	8,284

#### Notional Amounts and Credit Exposures of the Derivative Instruments

The following table provides information on the credit exposure and notional amounts of the derivative instruments as of March 31, 2023 and June 30, 2022:

Type of contracts	N	March 31, 2023		June 30, 2022
Interest rate swaps				
Notional principal	\$	329,090	\$	135,100
Credit exposure		10,805		3,488
Currency forward contracts and currency swaps				
Notional principal		802,829		785,786
Credit exposure		27,529		54,638
Exchange traded options and futures <sup>a</sup>				
Notional long position		56,150		14,000
Notional short position		16,067		533,200

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

#### Offsetting Assets and Liabilities

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

The following tables summarize information on derivative assets and liabilities (before and after netting adjustments) that are reflected on MIGA's Condensed Balance Sheet as of March 31, 2023 and June 30, 2022. The effects of legally enforceable master netting agreements are applied on an aggregate basis to the total derivative asset and liability position. The net derivative asset positions have been further reduced by the cash and securities collateral received.

In thousands of US dollars

						March	31, 202	3				
			Der	ivative Assets	S				Deriv	ative Liabiliti	es	
	Gross	s Amounts	Gro	ss Amounts	Net A	mounts	Gross	Amounts	Gro	ss Amounts	Net Aı	nounts
	Reco	gnized	Offs	set	Presen	ited	Recog	gnized	Off	set	Presen	ted
Interest rate swaps	\$	29,428	\$	(18,623)	\$	10,805	\$	6,947	\$	(5,725)	\$	1,222
Currency forward contracts		153,462		(152,780)		682		125,122		(123,937)		1,185
Currency swaps		369,879		(343,032)		26,847		165,704		(161,642)		4,062
Others <sup>a</sup>		-		-		-		409		-		409
	\$	552,769	\$	(514,435)	\$	38,334	\$	298,182	\$	(291,304)	\$	6,878
Amounts subject to legally enforceable master netting												
agreement						(6,097)						(6,097)
Net derivative positions at counterparty level					\$	32,237					\$	781
Less:					·						·	
Cash collateral received <sup>b</sup>						(30,863)						
Net derivative exposure after collateral					\$	1,374						

a. These relate to swaptions, exchange traded options and futures contracts.

						June 3	30, 2022					•			
			Deriv	ative Assets			Derivative Liabilities								
	Gros	s Amounts		ss Amounts	Net .	Amounts	Gross	Amounts		s Amounts	Net A	Amounts			
	Reco	gnized	Offs	et	Pres	ented	Recog	gnized	Offse	et	Prese	ented			
Interest rate swaps	\$	10,843	\$	(7,356)	\$	3,487	\$	1,738	\$	(928)	\$	810			
Currency forward contracts		90,172		(88,760)		1,412		31,419		(31,042)		377			
Currency swaps		613,774		(560,548)		53,226		55,293		(53,631)		1,662			
Others <sup>a</sup>		2,694		-		2,694		-		-		-			
	\$	717,483	\$	(656,664)	\$	60,819	\$	88,450	\$	(85,601)	\$	2,849			
Amounts subject to legally															
enforceable master netting															
agreement						(2,571)						(2,571)			
Net derivative positions															
at counterparty level					\$	58,248					\$	278			
Less:															
Cash collateral received <sup>b</sup>						(53,921)									
Net derivative exposure															
after collateral <sup>c</sup>					\$	4,328									

a. These relate to swaptions, exchange traded options and futures contracts.

 $b.\ Does\ not\ include\ excess\ collateral\ received\ (\$1.1m).$ 

b. Does not include excess collateral received (\$0.7m).

 $c.\ May\ differ\ from\ the\ sum\ of\ individual\ figures\ shown\ because\ of\ rounding.$ 

#### **Note D: Capital Stock**

At March 31, 2023, MIGA's authorized capital stock comprised 186,665 (186,665 – June 30, 2022) shares, of which 177,409 (177,409 – June 30, 2022) shares had been subscribed. Each share has a par value of USD10,820. Of the subscribed capital as of March 31, 2023, \$366,291,000 (\$366,291,000 – June 30, 2022) has been paid in; and the remaining \$1,553,274,000 (\$1,553,274,000 - June 30, 2022) is subject to call.

At March 31, 2023, MIGA had \$108,205,000 (\$107,630,000 – June 30, 2022) in the form of non-negotiable, non-interest bearing demand obligations (promissory notes), relating to the initial capital subscriptions.

A summary of the changes in MIGA's authorized, subscribed and paid-in capital during the nine months ended March 31, 2023 and fiscal year ended June 30, 2022:

	Initia	l Capital	•	al Increase	7	Γotal
	Shares	(US\$000)	Shares	(US\$000)	Shares	(US\$000)
At March 31, 2023						
Authorized:						
At beginning of fiscal year	108,106	\$ 1,169,707	78,559	\$ 850,008	186,665	\$ 2,019,715
New membership						
At end of period	108,106	\$ 1,169,707	78,559	\$ 850,008	186,665	\$ 2,019,715
Subscribed:						
At beginning of fiscal year	108,106	\$ 1,169,707	69,303	\$ 749,858	177,409	\$ 1,919,565
New membership	-	-	-	-	-	-
At end of period	108,106	\$ 1,169,707	69,303	\$ 749,858	177,409	\$ 1,919,565
Uncalled portion of the Subscription		(935,766)		(617,508)		(1,553,274)
Paid-in Capital		\$ 233,941		\$ 132,350		\$ 366,291
At June 30, 2022						
Authorized:						
At beginning of fiscal year	108,106	\$ 1,169,707	78,559	\$ 850,008	186,665	\$ 2,019,715
New membership	-	-	-	-	-	-
At end of fiscal year	108,106	\$ 1,169,707	78,559	\$ 850,008	186,665	\$ 2,019,715
Subscribed:						
At beginning of fiscal year	108,106	\$ 1,169,707	69,303	\$ 749,858	177,409	\$ 1,919,565
New membership						
At end of fiscal year	108,106	\$ 1,169,707	69,303	\$ 749,858	177,409	\$ 1,919,565
Uncalled portion of the Subscription		(935,766)		(617,508)		(1,553,274)
Paid-in Capital		\$ 233,941		\$ 132,350		\$ 366,291

#### **Note E: Guarantees**

#### Political Risk Insurance (PRI) and Non-Honoring (NH) of Financial Obligations

MIGA offers guarantees or insurance against loss caused by non-commercial risks to eligible investors and lenders on qualified investments in developing member countries. MIGA insures investments for up to 20 years against six different categories of risk: currency inconvertibility and transfer restriction, expropriation, war and civil disturbance, breach of contract, non-honoring of a sovereign financial obligation, and non-honoring of a financial obligation by a state-owned enterprise.

MIGA considers the guarantee contracts it issues to be short-duration contracts, with the guarantees structured as short contract periods (quarterly, semi-annual and annual), and the guarantee holders generally have the ability to elect and modify or cancel contract terms and coverages at the end of each period. Short-duration contracts are contracts for which the issuer recognizes premiums received as revenue over the period of the contract in proportion to the amount of insurance coverage provided.

Premium rates applicable are set forth in the contracts. Payments against all claims under a guarantee may not exceed the maximum amount of coverage issued under the guarantee. Under breach of contract coverage, payments against claims may not exceed the lesser of the amount of guarantee and the arbitration award.

#### **Contingent Liability**

A contract of guarantee issued by MIGA may permit the guarantee holder, at the start of each contract period, to elect coverage and place amounts on current, standby and future interest. At any given point in time, MIGA is at risk for amounts placed on current. The maximum amount of contingent liability (gross exposure) excluding trade Finance Guarantees (TFG), representing MIGA's exposure to insurance claims (current), as well as standby and future interest coverage for which MIGA is committed but not currently at risk, totaled \$26,471,767,000 as of March 31, 2023 (\$24,449,225,000 – June 30, 2022).

With respect to the PRI and NH guarantee portfolio, the composition of MIGA's gross exposure as of March 31, 2023 and June 30, 2022 was as follows:

In thousands of US dollars

In industrius of OS dollars		
	 March 31, 2023	 June 30, 2022
Gross exposure (Maximum amount of contingent liability)*	\$ 26,471,767	\$ 24,449,225
Of which:		
Current amounts*	22,153,968	19,971,718
Standby amounts*	2,067,015	2,443,349
Future interest amounts*	2,267,084	2,085,214

<sup>\*</sup> Amounts represent maximum contingent liability under each category and are not necessarily additive.

#### Trade Finance Guarantees (TFG)

MIGA also has a Trade Finance Program, under which it provides first loss protection to eligible lenders covering the risk of non-payment by state-owned banks on trade finance guarantees.

Guarantees issued by MIGA under this program under a first loss layer totaled \$10,000,000 as of March 31, 2023 on a gross and net basis (\$Nil - June 30, 2022).

#### Trust Fund Activities

MIGA also acts as administrator of some investment guarantee trust funds. MIGA, on behalf of the trust funds, issues guarantees against losses caused by non-commercial risks to eligible investors on qualified investments in the countries specified in the trust fund agreements. Under the trust fund agreements, MIGA, as administrator of the trust funds, is not liable on its own account for payment of any claims under contracts of guarantees issued by MIGA on behalf of trust funds had a total outstanding gross exposure of \$15,070,800 as of March 31, 2023 (\$16,559,600 – June 30, 2022).

#### Reinsurance and Other Ceded Exposures

MIGA obtains treaty and facultative reinsurance (both public and private) to augment its underwriting capacity and to mitigate its risk by protecting portions of its insurance portfolio, and not for speculative reasons. All reinsurance contracts are ceded on a proportionate basis. However, MIGA is exposed to reinsurance non-performance risk in the event that reinsurers fail to pay their proportionate share of the loss in case of a claim. MIGA manages this risk by requiring that private sector reinsurers be rated by at least two of the four major rating agencies (Standard & Poor's, A.M. Best, Moody's and Fitch). The minimum rating required for private reinsurers is A by S&P or Fitch, A2 by Moody's and A- by A.M. Best. In addition, MIGA may also place reinsurance with public insurers of member countries that operate under and benefit from the full faith and credit of their governments and with multilateral agencies that represent an acceptable counterparty risk. MIGA has established limits, at both the project and portfolio levels, which restrict the amount of reinsurance that may be ceded. As of March 31, 2023, the project limit states that MIGA may cede no more than 90 percent of any individual project. Similarly, the portfolio limit states that MIGA may not reinsure more than 70 percent of its aggregate gross exposure.

In addition, MIGA administers two donor funded trust funds that utilize a reinsurance structure under which MIGA issues guarantees towards eligible projects and cedes exposure under first and second loss layers in the case of Conflict-Affected and Fragile Economies Facility (CAFEF) and under a first loss layer in the case of Renewable Energy Catalyst Trust Fund (RECTF). As of March 31, 2023, out of a total gross exposure of \$427,094,300 (\$425,144,000 – June 30, 2022), amounts ceded to CAFEF under the first and second loss layers totaled \$47,809,600 (\$39,975,000 – June 30, 2022) and out of the total gross exposure of \$9,420,100 (\$3,588,000 – June 30, 2022), amounts ceded to RECTF under the first loss layer totaled \$2,301,000 (\$574,000 – June 30, 2022).

Additionally, MIGA cedes exposure to International Development Association (IDA) under the MIGA Guarantee Facility (MGF), one of the four facilities (IDA PSW – MGF) set up under the IDA18 IFC-MIGA Private Sector Window (PSW) to promote investment in IDA-only and FCS countries. Under this facility, MIGA issues guarantees and cedes exposures to IDA through a risk sharing arrangement on a first loss basis or risk participation akin to reinsurance, for eligible projects. As of March 31, 2023, MIGA's gross exposure on projects utilizing this facility was \$2,007,625,400 (\$1,047,793,000 – June 30, 2022), and the amount ceded to IDA under the first loss layer totaled \$343,383,100 (\$271,658,000 – June 30, 2022).

The table below provides a reconciliation between MIGA's gross guarantee exposure and net exposure as of March 31, 2023 and June 30, 2022:

In thousands of US dollars

In mousulus of OS donars		March 31, 2023	 June 30, 2022
Gross guarantee exposure	\$	26,481,767	\$ 24,449,225
Less: Ceded exposures			
Facultative and Treaty reinsurers		(16,824,377)	(15,145,290)
CAFEF		(47,810)	(39,975)
IDA PSW - MGF (Note I)		(343,383)	(271,658)
Renewable Energy Catalyst Trust Fund (RECTF)		(2,301)	(574)
Net guarantee exposure before exposure exchange	-	9,263,896	 8,991,728
Less:			
Exposure Exchange Agreement (Note I)		(3,289)	(281)
Net guarantee exposure	\$	9,260,607	\$ 8,991,447

MIGA can also provide both public (official) and private insurers with facultative reinsurance. As of March 31, 2023, total insurance exposure assumed by MIGA, primarily with official investment insurers, amounted to \$60,000,000 (\$128,533,000 – June 30, 2022).

#### Premiums, Fees and Commission

Premiums, fees and commission relating to direct, assumed, and ceded contracts for the three and nine months ended March 31, 2023 and March 31, 2022 were as follows:

In thousands of US dollars

		Three Mo	nths End	ed		Nine Mon	onths Ended			
	M	Iarch 31, 2023	M	Tarch 31, 2022	N	farch 31, 2023	N	farch 31, 2022		
Premiums written			•				•			
Direct	\$	119,345	\$	69,971	\$	205,474	\$	147,603		
Upfront premium contracts <sup>a</sup>		85,678		39,191		94,742		48,150		
Regular guarantee <sup>b</sup>		33,667		30,780		110,732		99,453		
Assumed		164		438		786		950		
Ceded		(92,080)		(52,275)		(142,324)		(93,086)		
Upfront premium contracts <sup>a</sup>		(74,427)		(34,767)		(82,358)		(39,883)		
Regular guarantee contracts <sup>b</sup>		(17,653)		(17,508)		(59,966)		(53,203)		
	\$	27,429	\$	18,134	\$	63,936	\$	55,467		
Gross premium earned										
Direct	\$	59,057	\$	56,333	\$	176,903	\$	170,909		
Assumed		211		296		833		1,037		
		59,268		56,629		177,736		171,946		
Premium ceded		(39,468)		(35,891)		(115,739)		(106,951)		
Net Premium earned		19,800		20,738		61,997		64,995		
Ceding commission and other fees		10,551		9,401		30,916		28,352		
Brokerage and other charges		(1,076)		(1,334)		(3,325)		(4,100)		
Net Premium Income	\$	29,275	\$	28,805	\$	89,588	\$	89,247		

 $a.\ Relating\ to\ single\ pay\ contracts\ for\ which\ premiums\ are\ received\ in\ full\ for\ the\ tenor\ of\ the\ contracts.$ 

#### Prepaid Premium Ceded to Reinsurers

The following table summarizes the composition of Prepaid premium ceded to reinsurers as of March 31, 2023 and June 30, 2022:

	N	Iarch 31, 2023	June 30, 2022
Upfront premium contracts <sup>a</sup>	\$	414,963	\$ 376,624
Regular guarantee contracts <sup>b</sup>		2,184	4,926
	\$	417,147	\$ 381,550

a. Relating to single pay contracts for which premiums are received in full for the tenor of the contracts.

b. Premium receipts relating to regular guarantees are attributable to each contract period which are typically quarterly, semi-annual or annual.

b. Premium receipts are attributable to each contract period which are typically quarterly, semi-annual or annual.

#### **Unearned Premiums and Commitment Fees**

The following table summarizes the composition of Unearned Premiums and Commitment fees as of March 31, 2023 and June 30, 2022:

#### In thousands of US dollars

	M	larch 31, 2023	June 30, 2022
Upfront premium contracts <sup>a</sup>	\$	622,080	\$ 572,365
Regular guarantee contracts <sup>b</sup>		44,384	47,720
	\$	666,464	\$ 620,085

a. Relating to single pay contracts for which premiums are received in full for the tenor of the contracts.

#### Portfolio Risk Management

Controlled acceptance of non-commercial risk in developing countries is MIGA's core business. The underwriting of such risk requires a comprehensive risk management framework to analyze, measure, mitigate and control risk exposures.

Claims risk, the largest risk for MIGA, is the risk of incurring a financial loss as a result of a claimable non-commercial risk event in developing countries. Non-commercial risk assessment forms an integral part of MIGA's underwriting process and includes the analysis of both country-related and project-related risks.

Country risk assessment is a combination of quantitative and qualitative analysis. Ratings are assigned individually to each risk for which MIGA provides insurance coverage in a country. Country ratings are reviewed and updated every quarter. Country risk assessment forms the basis of the underwriting of insurance contracts, setting of premium levels, capital adequacy assessment and reserve for claims.

Project-specific risk assessment is performed by a cross-functional team. Based on the analysis of project-specific risk factors within the country context, the final project risk ratings can be higher or lower than the country ratings of a specific coverage. The decision to issue an insurance contract is subject to approval by MIGA's senior management and concurrence or approval by the Board of Directors. For insurance contracts that are issued under the Small Investment Program (SIP), the Board has delegated approval to MIGA's senior management. In order to avoid excessive risk concentration, MIGA sets exposure limits per country and per project. As of March 31, 2023, the maximum net exposure which may be assumed by MIGA is \$1,000 million (\$1,000 million – June 30, 2022) in each host country and \$300 million (\$300 million – June 30, 2022) for each project.

As approved by the Board of Directors and the Council of Governors, the maximum aggregate amount of contingent liabilities that may be assumed by MIGA is 500 percent (500 percent – June 30, 2022) of the sum of MIGA's unimpaired subscribed capital, retained earnings, accumulated other comprehensive income (loss) and net insurance portfolio reserve plus 100 percent of gross exposure ceded by MIGA through contracts of reinsurance. Accordingly, at March 31, 2023, the maximum level of guarantees outstanding (including reinsurance) may not exceed \$33,852,700,000 (\$31,796,650,000 – June 30, 2022).

b. Premium receipts are attributable to each contract period which are typically quarterly, semi-annual or annual.

#### Portfolio Diversification

MIGA aims to diversify its guarantee portfolio so as to limit the concentration of exposure to loss in a host country, region, or sector. The portfolio shares of the top five and top ten largest exposure countries provide an indicator of concentration risk. The gross and net exposures of the top five and top ten countries at March 31, 2023 and June 30, 2022 are as follows:

*In thousands of US dollars* 

•		March 3	31, 20	June 30, 2022					
	Exposure in Top Five Countries			Exposure in Top Ten Countries	Exposure in Top Five Countries	Exposure in Top Ten Countries			
Gross Exposure % of Total Gross Exposure	\$	8,047,271 30.4	\$	12,750,774 48.2	\$ 7,381,392 30.2	\$	11,554,328 47.3		
Net Exposure % of Total Net Exposure	\$	2,005,125 21.7	\$	3,478,512 37.6	\$ 1,974,191 22.0	\$	3,421,283 38.1		

A regionally diversified portfolio is desirable for MIGA as an insurer, because correlations of claims occurrences are typically higher within a region than between regions. When a correlation is higher, the probability of simultaneous occurrences of claims will be higher.

The regional distribution of MIGA's guarantee portfolio at March 31, 2023 and June 30, 2022 are shown in the following table:

	M	arch 31, 2023		Jı	ine 30, 2022	
	Gross Exposure	Net Exposure <sup>a</sup>	% of Total Net Exposure <sup>a</sup>	Gross Exposure	Net Exposure	% of Total Net Exposure
East Asia & Pacific	\$ 2,834,730	\$ 650,517	7.0	\$ 2,882,072	\$ 721,762	8.0
Europe & Central Asia	5,705,035	2,021,842	21.8	4,866,600	1,634,182	18.2
Latin America & Caribbean	5,334,276	1,679,220	18.1	5,256,919	1,754,385	19.5
Middle East & North Africa	3,420,206	1,006,551	10.9	3,492,824	1,071,901	11.9
South Asia	1,346,007	528,364	5.7	1,396,824	543,349	6.1
Sub-Saharan Africa	7,465,826	3,297,982	35.6	6,191,755	3,192,465	35.5
Regional Development Bank (RDB)	375,687	76,131	0.8	362,231	73,403	0.8
	\$26,481,767	\$9,260,607	100.0	\$24,449,225	\$8,991,447	100.0

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

The sectoral distribution of MIGA's portfolio at March 31, 2023 and June 30, 2022 are shown in the following table:

In thousands of US dollars

•	M	arch 31, 2023		Jı	ine 30, 2022	
			% of			% of
	Gross	Net	Total Net	Gross	Net	Total Net
Sector	Exposure	Exposure	Exposure	Exposure	Exposure	Exposure
Agribusiness	\$ 5,615	\$ 4,475	0.0	\$ 74,148	\$ 73,008	0.8
Construction	623,577	106,775	1.2	598,505	102,581	1.1
Financial	9,643,631	3,368,717	36.4	8,657,317	3,021,059	33.6
Infrastructure	12,551,732	4,320,702	46.7	11,457,095	4,306,259	47.9
Manufacturing	839,545	512,269	5.5	872,525	543,043	6.1
Mining	1,422,262	325,745	3.5	1,288,225	339,542	3.8
Oil and Gas	153,634	94,930	1.0	190,959	99,228	1.1
Services	1,110,458	395,681	4.3	1,228,309	424,585	4.7
Tourism	131,313	131,313	1.4	82,142	82,142	0.9
	\$26,481,767	\$9,260,607	100.0	\$24,449,225	\$8,991,447	100.0

#### Note F: Reserve for Claims and other Exposures

MIGA's reserve for claims and other exposures primarily comprise Insurance Portfolio Reserve (IPR), Specific Reserve for Claims and Reserve for Trade Finance Guarantees.

The following table provides an analysis of reserve for claims as of March 31, 2023 and June 30, 2022:

			March 3	1, 2	2023				June 30	), 2	022	
	IPR	•	ecific Reserve for Claims		TF Reserve	Total	IPR	Sp	pecific Reserve for Claims	-	TF Reserve	Total
Gross Reserve for Claims	\$ 651,278	\$	132,094	\$	218	\$ 783,590	\$ 644,091	\$	81,719	\$	-	\$ 725,810
Less: Reinsurance recoverable <sup>a,b</sup>	(422,622)		(95,200)		-	(517,822)	(406,458)		(60,937)		-	(467,395)
Net Reserve for Claims	\$ 228,656	\$	36,894	\$	218	\$ 265,768	\$ 237,633	\$	20,782	\$	-	\$ 258,415

a. As of March 31, 2023, excludes \$7,791 thousand (June 30, 2022 - \$8,786 thousand) reinsurance recoverable, net of allowance for credit losses of \$6 thousand (June 30, 2022 - \$7 thousand) associated with retroactive reinsurance contracts, which is included in the Reinsurance recoverable, net on the Condensed Balance Sheet.

b. Includes allowance for credit losses of \$842 thousand (June 30, 2022- \$604 thousand), associated with prospective reinsurance.

The following table provides the composition of reinsurance recoverables at March 31, 2023 and June 30, 2022:

In thousands of US dollars

·		N	March 31, 2023		June 30, 2022
Prospective reinsurance <sup>a</sup>	- IPR	\$	422,622	\$	406,458
	- Specific Reserve for Claims		95,200		60,937
			517,822		467,395
Retroactive reinsurance <sup>b</sup>	- IPR		7,791	-	8,786
Reinsurance recoverable, net		\$	525,613	\$	476,181

a. Includes allowance for credit losses of \$842 thousand (\$604 thousand - June 30, 2022).

The net increase in reserves for claims reflected in the Condensed Statements of Income for the three and nine months ended March 31, 2023 and March 31, 2022 comprised changes in the Insurance Portfolio Reserve and Specific reserve for claims as follows:

In thousands of US dollars

	Three Months Ended					Nine Months Ended			
	N	March 31, 2023		March 31, 2022		March 31, 2023		March 31, 2022	
(Decrease) increase in Net Reserves:									
Insurance Portfolio Reserve	\$	(510)	\$	1,709	\$	(10,995)	\$	(3,472)	
Specific reserve for claims <sup>a</sup>		(905)		22,191		16,177		28,102	
Trade Finance Guarantees Reserve		218		-		218		-	
(Decrease) increase in reserves, before translation adjustment $\!^b$	-	(1,198)	-	23,900		5,399		24,630	
Foreign currency translation gains (losses)		1,089		(1,422)		1,997		(5,074)	
(Decrease) increase in reserves, net	\$	(109)	\$	22,478	\$	7,396	\$	19,556	

 $a. Before\ claim\ payment\ of\ \$282\ thousand\ (inclusive\ of\ translation\ adjustment\ of\ \$6\ thousand).$ 

Except for the inception of Trade Finance Guarantee during the three months ended March 31, 2023, for which the related claim reserving is discussed in detail under Reserve for Trade Finance Guarantees (Page 23), for the three and nine months ended March 31, 2023 and March 31, 2022, MIGA's claims reserving methodology and the related key assumptions for the Insurance Portfolio Reserve and Specific Reserve for Claims remained unchanged.

The foreign currency translation adjustment reflects the impact on MIGA's Insurance Portfolio Reserve revaluation of guarantee contracts denominated in currencies other than US dollar and managed by holding equivalent amounts in the same currency to the extent possible in the Investment portfolio. The amount by which the reserve increases (decreases) as a result of translation adjustment is offset by the translation (losses) gains on MIGA's investment portfolio and other assets, reported on the Condensed Statements of Income.

b. Includes allowance for credit losses \$6 thousand (\$7 thousand - June 30, 2022).

 $b. {\it May differ from the sum of individual figures shown because of rounding}.$ 

The change in Insurance Portfolio Reserve before translation adjustments for the nine months ended March 31, 2023 and March 31, 2022, were attributable to the following factors:

In thousands of US dollars

		Nine Months Ended						
	M	March 31, 2023						
Changes in discount rate	\$	(9,830)	\$	(3,534)				
Changes in portfolio size and risk profile, net		(5,668)		(122)				
Changes in host country risk ratings, net		4,600		(501)				
Others		(97)		685				
Net decrease in Insurance Portfolio Reserve	\$	(10,995)	\$	(3,472)				

#### Insurance Portfolio Reserve (IPR)

The IPR reflects provisions set aside for losses and is calculated based on the long-term historical experiences of the non-commercial political risk insurance industry and the default history of the sovereigns and sub-sovereigns, adjusted for MIGA's claims history.

The following table provides an analysis of the changes in the gross IPR for the nine months ended March 31, 2023 and fiscal year ended June 30, 2022:

	Nine N	Fiscal Year Ended June 30, 2022		
Gross IPR, beginning balance Less: Reinsurance recoverables	\$	644,091 (406,458)	\$	726,703 (476,751)
Net IPR, beginning balance		237,633		249,952
Decrease in reserves before translation adjustments		(10,995)		(2,536)
Foreign currency translation gains		1,991		(9,668)
Decrease in reserves, net of reinsurance		(9,004)		(12,204)
Increase (decrease) in allowance for credit losses		26		(114)
Provision for claims, net of reinsurance		(8,978)		(12,318)
Net IPR, ending balance <sup>ad</sup>		228,656		237,633
Add: Reinsurance recoverables, net <sup>b</sup>		422,622		406,458
Gross IPR, ending balance <sup>c</sup>	\$	651,278	\$	644,091

a. As of March 31, 2023 represents 2.5% of Total Net Exposure (June 30, 2022 - 2.6%).

b. As of March 31, 2023, excludes \$7,791 thousand (June 30, 2022 - \$8,786 thousand) reinsurance recoverables associated

with retroactive reinsurance contracts which is included in the Reinsurance recoverables, net on the Condensed Balance Sheet.

c. As of March 31, 2023 represents 2.5% of Total Gross Exposure (June 30, 2022 - 2.6%).

d.May differ from the sum of individual figures shown because of rounding.

#### Specific Reserve for Claims

The Specific Reserve for Claims is composed of: (i) reserves for pending claims and (ii) reserves for contracts where a claimable event, or events that may give rise to a claimable event, may have occurred, and a claim payment is probable, but in relation to which no claim has been filed. The parameters used in calculating the specific reserves (i.e., claims probability, severity and expected recovery) are assessed on a quarterly basis for each contract for which a reserve is created or maintained. MIGA's Legal Affairs and Claims Group reviews any preclaim situations and claims filed and, together with MIGA's Finance and Risk Management Group, recommends provisioning parameters for MIGA Management to approve on a quarterly basis. MIGA's Guidelines and Procedures for Assigning Provisioning Parameters to MIGA's Specific Reserve specify the basis on which such parameters are determined.

*Claims probability*: For a contract where a claim payout is deemed probable (i.e., more likely than not), the claims probability is normally set at 75%.

Severity: This parameter reflects the expected quantum of MIGA's claims payment. For a contract in the claims reserve, this is typically the amount of the claim filed, whereas for an equity contract in the probable loss reserve this parameter will normally be set at 100 percent, unless there is more specific information. For contracts covering debt and loans, the parameter will be set at the percentage of the maximum aggregate liability equaling the scheduled payments in default and future payments for which a claim payment is probable.

Expected recovery: This parameter is expressed as a percentage of the contract's maximum aggregate liability and is based on an internal assessment of the host country's creditworthiness. For this purpose, each host country is assigned to one of four risk groups, where each group has a defined standard expected recovery level. Depending on the host country category, standard expected recovery periods are applied. Because the parameters applied in determining the Specific Reserve are based on the facts and circumstances at the time of the initial determination, subsequent quarterly re-assessment of the parameters occasionally results in an increase or decrease to the previously assessed estimates. Changes in the estimates of the Specific Reserve reflect the effect of actual payments or evaluation of the information since the prior reporting date.

The following table provides an analysis of the changes in the gross specific reserve for claims for the nine months ended March 31, 2023 and fiscal year ended June 30, 2022:

In thousands of US dollars

	Nine Mo	onths Ended	Fiscal Year Ended		
	1	March 31, 2023		June 30, 2022	
Gross specific reserve for claims, beginning balance	\$	81,719	\$	20,084	
Less: Reinsurance recoverables, net		(60,937)		(15,781)	
Net specific reserve for claims, beginning balance		20,782		4,303	
Increase (decrease) in specific reserve for claims, before translation adjustments					
- Current year		16,780		16,365	
- Prior years		(603)		-	
Increase in specific reserve for claims, net of reinsurance		16,177		16,365	
Less: Claims paid					
- Current year		-		-	
- Prior years		(282)		-	
Total Claims Paid		(282)		-	
Translation adjustment		6		-	
Increase in allowance for credit losses		211		113	
Net specific reserve for claims, ending balance <sup>a</sup>		36,894		20,782	
Add: Reinsurance recoverables, net		95,200		60,937	
Gross specific reserve for claims, ending balance	\$	132,094	\$	81,719	

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

The gross Specific Reserve for Claims as of March 31, 2023 and June 30, 2022 comprises:

*In thousands of US dollars* 

	M	June 30, 2022	
Reserve for pending claims	\$	42,805	\$ 18,871
Probable loss reserve		89,289	62,848
Gross Specific reserve	\$	132,094	\$ 81,719

For the purpose of short-duration contracts disclosures, MIGA's material lines of business are: Political Risk Insurance (currency inconvertibility and transfer restriction, expropriation, war and civil disturbance, and breach of contract) and Non-honoring of financial obligations.

MIGA generally creates a claim file for a policy at the contract level by type of risk coverage and recognizes one count for each claim filed by the guarantee holder and for which a claim reserve has been created. For the purposes of the claims development tables presented below, the Agency counts claims for policies issued even if the claims are eventually closed without a payment being made. For the purpose of short-duration contracts disclosures, incurred and paid claims information include both the probable loss reserve and reported claims for each accident year.

The following tables present information about incurred and paid claims development as of March 31, 2023, net of reinsurance, and cumulative claim frequency. The tables include unaudited information about incurred and paid claims development for the years ended June 30, 2014 through 2022, which is presented as supplementary information:

Political Risk Insurance: Incurred Claims (Specific and Probable Loss Reserves), Net of Reinsurance

							Reported C	Claims				
			For the fis	scal year en	ided June 3	0, (Unaudi	ted)			Period Ended		Cumulative
	2014	2015	2016	2017	2018	2019	2020	2021	2022	Pro 2023 Q3 Res	bable Loss erve	number of Reported Claims
ecident Year												
2014	-	-	-	_	-	-	-	-	-	-	1,752	1
2015		363	363	363	363	363	363	363	363	363	-	2
2016			4,458	4,458	4,458	4,458	4,458	4,458	4,458	4,458	-	-
2017				1,215	2,268	2,270	2,286	322	322	322	595	3
2018					-	-	-	-	-	-	1,175	2
2019						-	-	-	-	-	1,176	-
2020							-	-	-	-	4,561	-
2021								-	-	-	4,303	-
2022									4,008	3,997	16,774	3
2023 Q3												
PRI										8,739	20,689	2
NH											3,750	-
Total										17,879		

#### Political Risk Insurance: Cumulative Claim Payments, Net of Reinsurance

In thousands of US	dollars									
	For the fiscal year ended June 30, (Unaudited)								Period Ended	
	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023 Q3
Accident Year										
2014	-	-	-	-	-	-	-	-	-	-
2015		363	363	363	363	363	363	363	363	363
2016			-	4,458	4,458	4,458	4,458	4,458	4,458	4,458
2017				322	322	322	322	322	322	322
2018					-	-	-	-	-	-
2019						-	-	-	-	-
2020							-	-	-	-
2021								-	-	-
2022									-	-
2023 Q3										281
Total										5,424
		Li	iabilities f	or claims, r	net of reins	urance				12,455

(Continued)

The following table presents a reconciliation of the net incurred and paid claims development tables to the liability for claims on the Condensed Balance Sheet as of March 31, 2023 and June 30, 2022:

*In thousands of US dollars* 

	M	Iarch 31, 2023	June 30, 2022
Specific Reserve for claims, Net of Reinsurance	\$	36,894	\$ 20,782
Reinsurance recoverable, net of CECL allowance		95,200	 60,937
Gross Specific Reserve for Claims	\$	132,094	\$ 81,719

The following table presents supplementary information about average historical claims duration as of March 31, 2023:

## Average Annual Percentage payment of Incurred Claims by Age, Net of Reinsurance

Years	1	2	3	4	5	6	7	8	9	10
Political Risk Insurance	30%	11%	0%	0%	0%	0%	0%	0%	0%	0%

#### Reserve for Trade Finance Guarantees (TFG)

Expected losses for TFG are computed as discounted cash flow, where the net cash flows related to the potential claim payments over the remaining tenor of the guarantees are estimated using claim probability, severity and recovery parameters developed specifically for the TFG product. The model parameters are based on reported historical defaults in the Trade Finance Market.

Trade Finance Guarantee Reserve reflects the excess of expected losses under individual trade finance guarantees over the associated unearned premium revenue. The following table provides the computation of the Trade Finance Reserve as of March 31, 2023:

*In thousands of US dollars* 

	March 31, 2023		
Expected losses	\$	249	
Less: Unearned Premium		32	
Trade Finance Reserve <sup>a</sup>	\$	218	

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

#### Current Expected Credit Loss (CECL)

MIGA follows the CECL accounting guidance that requires the application of a single allowance model for all financial assets measured at amortized cost. The income statement effect of all changes in the allowance for credit losses is recognized in 'Increase/Decrease in Allowance for credit losses' line on the Condensed Statements of Income.

#### Determining Allowance for Credit Losses

Determining the appropriateness of the allowance for credit losses requires management's judgement about the effect of matters that are inherently uncertain. Subsequent credit exposure evaluations consider macroeconomic conditions, forecasts and other factors.

MIGA computes a CECL allowance on the reinsurance recoverable assets in respect of the (i) IPR, (ii) retroactive reinsurance contracts and (iii) assets that relate to contracts under the Specific Reserve.

Reinsurance recoverable relating to IPR, Retroactive Reinsurance contracts and Specific Reserve

CECL allowance computation is based on the modeled net expected loss on MIGA's guarantee portfolio and contracts in specific reserve, which is the Agency's expected loss on the net exposure retained after ceding to reinsurance counterparties. The estimated credit losses for reinsurance recoverable are computed at the individual reinsurer counterparty level, with the related credit ratings reviewed quarterly.

#### Presentation of Allowance for Credit Losses

The table below summarizes the line item presentation on both the Condensed Balance Sheet as well as the Condensed Statements of Income in relation to the presentation requirement under CECL:

		Balance Sheet	-		
Asset Type Asset Balance		Allowance for Credit Losses	Statements of Income		
Reinsurance Recoverable	At cost	Embedded in Reinsurance	Presented as allowance for credit losses		
Temsurance Recoverage	Tit Cost	recoverable, net	Tresented as anowance for credit losses		

#### Credit Quality of Reinsurance recoverable

Management monitors the credit quality of reinsurer counterparties through the review of applicable credit ratings on a quarterly basis as an input in the credit loss assessment. The following table presents the Agency's credit loss allowance on the reinsurance recoverables based on internally determined credit ratings as of March 31, 2023 and June 30, 2022:

In thousands of US dollars

Reinsurer Risk Rating	Allowance for Credit Losses								
		March 31, 2023	June 30, 2022						
AAA	\$	7 \$	3						
AA		104	90						
AA-		174	137						
A+		489	316						
A		55	43						
A-		19	22						
Total <sup>a</sup>	\$	848 \$	611						

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

Accumulated Allowance for Credit Losses

The following table provides an analysis of the changes in the allowance for credit losses during the nine months ended March 31, 2023 and fiscal year ended June 30, 2022:

In thousands of US dollars

	 onths Ended rch 31, 2023	 ear Ended ne 30, 2022
Accumulated allowance, beginning of the fiscal year <sup>a</sup>	\$ 611	\$ 613
Increase (decrease) in allowance	237	(1)
Accumulated allowance, end of the period <sup>b</sup>	\$ 848	\$ 611
Attributable to:	 	 
Prospective Reinsurance	\$ 842	\$ 604
Retroactive Reinsurance	6	7

a. These amounts are embedded in the Reinsurance recoverable, net.

#### Note G: Pension and Other Post-retirement Benefits

International Bank for Reconstruction and Development (IBRD) is the plan sponsor and MIGA, IBRD and International Finance Corporation (IFC) participate in a defined benefit 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, retirees and beneficiaries.

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

MIGA uses a June 30 measurement date for its pension and other postretirement benefit plans.

All costs, assets and liabilities associated with these pension plans are allocated between MIGA, IBRD, and IFC based upon their employees' respective participation in the plans. MIGA and IFC reimburse IBRD for their proportionate share of any contributions made to these plans by IBRD. Contributions to these plans are calculated as a percentage of salary.

The following table summarizes MIGA's respective share of the costs associated with the SRP, RSBP, and PEBP for the three and nine months ended March 31, 2023 and March 31, 2022:

	Three Months Ended						Nine Months Ended							
			March 31	1, 2	023					1	March 3	31, 2	023	
Benefit Cost	SRP		RSBP		PEBP		Total		SRP		RSBP		PEBP	Total
Interest cost	\$ 2,916	\$	450	\$	316	\$	3,682	\$	8,750	\$	1,349	\$	949	\$ 11,048
Expected return on plan assets	(4,145)		(651)		-		(4,796)		(12,434)	(	(1,953)		-	(14,387)
Amortization of unrecognized prior service cost <sup>a</sup>	11		37		6		54		35		113		17	165
Amortization of unrecognized net actuarial losses <sup>a</sup>	 -		(76)		-		(76)		-		(230)		-	(230)
Net periodic pension (credit) cost, excluding service cost <sup>c</sup>	\$ (1,217)	\$	(241)	\$	321	\$	(1,136)	\$	(3,648)	\$	(722)	\$	965	\$ (3,404)
Service cost <sup>b</sup>	2,025		486		379		2,890		6,075		1,459		1,137	8,671
Net periodic pension cost <sup>c</sup>	\$ 808	\$	245	\$	700	\$	1,754	\$	2,427	\$	737	\$	2,102	\$ 5,267

a. Amounts reclassified into net income (See Note J - Accumulated Other Comprehensive Loss).

b. May differ from the sum of individual figures shown because of rounding.

b. Included in Administrative Expenses on the Condensed Statement of Income.

c. May differ from the sum of individual figures shown because of rounding.

In thousands of US dollars

		T	hree Mo	nths	Ended				Ni	ne Month	s Ended		_
			March ?	31, 2	2022				]	March 31,	2022		
Benefit Cost	SRP		RSBP		PEBP	Total		SRP		RSBP	PEBI	)	Total
Interest cost	\$ 1,994	\$	330	\$	209	\$ 2,533	\$	5,980	\$	990 \$	629	\$	7,599
Expected return on plan assets	(3,795)		(592)		-	(4,387)		(11,385)	(	1,778)	-		(13,163)
Amortization of unrecognized prior service cost <sup>a</sup>	13		42		5	60		35		130	17		182
Amortization of unrecognized net actuarial losses <sup>a</sup>	 -		-		135	135		-		-	404		404
Net periodic pension (credit) cost, excluding service cost	\$ (1,788)	\$	(220)	\$	349	\$ (1,659)	\$	(5,370)	\$	(658) \$	1,050	\$	(4,978)
Service cost <sup>b</sup>	 2,505		601		447	3,553		7,515		1,805	1,341		10,661
Net periodic pension cost	\$ 717	\$	381	\$	796	\$ 1,894	\$	2,145	\$	1,147 \$	2,391	\$	5,683
							_						

a. Amounts reclassified into net income (See Note J - Accumulated Other Comprehensive Loss).

#### **Note H: Other Liabilities**

The following table provides the composition of other liabilities as of March 31, 2023 and June 30, 2022:

In thousands of US dollars

	N	Iarch 31, 2023	June 30, 2022
Payable to reinsurers and brokers	\$	68,044	\$ 49,000
Payable to affiliated organizations - Administrative and other services (Note I)		18,476	20,210
Liabilities for application and processing fees		9,582	9,259
Accrued benefit reserves		8,234	9,088
Premium receipt (future contract periods)		4,986	7,975
Payable for investment securities purchased		65,419	10,766
Other/Miscellaneous (includes Unearned premium revenue from TFG)		3,353	3,758
Other liabilities	\$	178,094	\$ 110,056

#### **Note I: Transactions with Affiliated Organizations**

#### Shared Services and Joint Business Development Agreement

MIGA contributes its share of the World Bank Group's corporate costs. Payments for these services are made by MIGA to IBRD, International Development Association (IDA) and IFC based on negotiated fees, charge backs and allocated charges where charge back is not feasible.

MIGA transacts with affiliated organizations by entering into shared service agreements relating to administrative and shared services such as, office occupancy costs, computing services, and communication charges, among others. Transactions with IBRD and IFC include marketing fees paid for referral and due diligence services on jointly-developed guarantee projects. Transactions with IDA include premiums ceded in relation to guarantee projects written under the IDA PSW - MGF.

b. Included in Administrative Expenses on the Condensed Statement of Income.

Total fees paid by MIGA reflected in the Condensed Statements of Income for the three and nine months ended March 31, 2023 and March 31, 2022 are as follows:

In thousands of US dollars

		Three Mor	nths Ende	d	Nine Months Ended						
	Ma	rch 31, 2023	Ma	rch 31, 2022	M	Iarch 31, 2023	March 31, 20				
Fees charged/premium ceded - IBRD/IDA	\$	3,217	\$	3,050	\$	10,522	\$	9,157			
Fees charged by IFC		1,013		1,175		2,995		2,819			

At March 31, 2023 and June 30, 2022, MIGA had the following (payables to) receivables from its affiliated organizations with regard to administrative and other services and pension and other postretirement benefits:

In thousands of US dollars

			M	farch 31, 2023			•	June 30	, 2022	
				Pension and				Per	nsion and	
				Other					Other	
	Adm	inistrative &		Postretirement		Adm	inistrative &	Post	retirement	
	Othe	er Services <sup>a</sup>		Benefits <sup>b</sup>	Total	Othe	er Services <sup>a</sup>	В	enefits <sup>b</sup>	Total
IBRD/IDA IFC	\$	(11,905) (6,571)	\$	26,363	\$ 14,458 (6,571)	\$	(14,812) (5,398)	\$	24,600 -	\$ 9,788 (5,398)
	\$	(18,476)	\$	26,363	\$ 7,887	\$	(20,210)	\$	24,600	\$ 4,391

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

#### Exposure Exchange with IBRD

During the fiscal year ended June 30, 2014, MIGA entered into an exposure exchange agreement with IBRD under which MIGA and IBRD agreed to exchange \$120 million each of notional amount of exposures on their respective Condensed Balance Sheets with one another. Under the agreement, IBRD provided a guarantee on principal and interest pertaining to MIGA's guarantee exposure under its Non-Honoring of Sovereign's Financial Obligation in exchange for MIGA's guarantee on IBRD's loan principal and interest exposure.

As of March 31, 2023 and June 30, 2022, the outstanding off-Condensed Balance Sheet amounts relating to this exposure exchange agreement were as follows:

	Ma	arch 31, 2023	 June 30, 2022
IBRD's exposure in Brazil assumed by MIGA MIGA's exposure in Panama assumed by IBRD	\$	10,201 13,490	\$ 21,721 22,002
Net amount	\$	(3,289)	\$ (281)

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

IDA18 IFC-MIGA Private Sector Window (PSW)

As of March 31, 2023, the amounts ceded to IDA under the first loss layer totaled \$343,383,100 (\$271,658,000 – June 30, 2022).

Total premium ceded to IDA and the related ceding commission reflected in the Condensed Statements of Income for the three and nine months ended March 31, 2023 and March 31, 2022, are as follows:

In thousands of US dollars

		Three Mo	nths Ended	1	Nine Months Ended						
	Mar	March 31, 2023		March 31, 2022 March 31, 2023		March 31, 2023 Ma		March 31, 2022			
Premium ceded	\$	641	\$	493	\$	1,946	\$	1,398			
Ceding commission		96		74		292		210			

#### Note J: Accumulated Other Comprehensive Loss

The following tables present the changes in Accumulated Other Comprehensive Loss (AOCL) for the nine months ended March 31, 2023 and March 31, 2022:

				Nine Months	Ended Mar	ch 31, 2023			
	Cui	Cumulative		ognized Net	Unreco	gnized Prior	Total Accumulate		
	Tra	nslation	Actuar	ial Losses on	Servic	e Costs on	Other Co	mprehensive	
	Adj	ustment <sup>a</sup>	Ber	efit Plans	Bene	efit Plans		Loss	
Balance, beginning of fiscal year	\$	3,435	\$	(3,802)	\$	(495)	\$	(862)	
Changes during the period:									
Amounts reclassified into net income <sup>b</sup>		-		(230)		165		(65)	
Net change during period		-		(230)		165		(65)	
Balance, end of period	\$	3,435	\$	(4,032)	\$	(330)	\$	(927)	

a. Until June 30, 2006, all the currencies of transactions were deemed functional and the related currency transaction adjustments were reflected in Equity through Other Comprehensive Income.

b. See Note G, Pension and Other Post Retirement Benefits.

*In thousands of US dollars* 

				Nine Months l	Ended Mar	ch 31, 2022		
		nulative		cognized Net	•	gnized Prior		Accumulated
	Tra	nslation	Actua	rial Losses on	Servic	e Costs on	Other (	Comprehensive
	Adj	ustment <sup>a</sup>	Be	nefit Plans	Bene	efit Plans		Loss
Balance, beginning of fiscal year	\$	3,435	\$	(40,961)	\$	(738)	\$	(38,264)
Changes during the period:								
Amounts reclassified into net income <sup>b</sup>		-		404		182		586
Net change during the period		-		404		182		586
Balance, end of period	\$	3,435	\$	(40,557)	\$	(556)	\$	(37,678)

a. Until June 30, 2006, all the currencies of transactions were deemed functional and the related currency transaction adjustments were reflected in Equity through Other Comprehensive Income.

#### **Note K: Fair Value Disclosures**

#### Valuation Methods and Assumptions

As of March 31, 2023 and June 30, 2022, MIGA had no assets or liabilities measured at fair value on a non-recurring basis.

#### Due from Banks

The carrying amount of unrestricted currencies is considered a reasonable estimate of the fair value of these positions.

Summarized below are the techniques applied in determining the fair value of MIGA's financial instruments.

#### Investment securities

Investment securities are classified based on management's intention on the date of purchase, their nature, and MIGA's policies governing the level and use of such investments. As of March 31, 2023, all of the financial instruments in MIGA's investment portfolio were classified as trading. These securities are carried and reported at fair value or at face value, which approximates fair value.

Where available, quoted market prices are used to determine the fair value of trading securities. Examples include most government and agency securities, futures contracts, exchange-traded equity securities, ABS and TBA securities. For instruments for which market quotations are not available, fair values are determined using model-based valuation techniques, whether internally-generated or vendor-supplied, that include the discounted cash flow method using market observable inputs such as yield curves, credit spreads, and constant prepayment rates. Unless quoted prices are available, time deposits are reported at face value, which approximates fair value, as they are short term in nature.

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

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

#### *Derivative instruments*

Derivative contracts include currency forward contracts, currency swaps, TBAs, swaptions, and exchange-traded options and futures contracts. Currency forward contracts and currency swaps are valued using the discounted cash flow methods using market observable inputs such as yield curves, foreign exchange rates, basis spreads and funding spreads.

(Continued)

b. See Note G, Pension and Other Post Retirement Benefits.

The following tables present MIGA's fair value hierarchy for assets and liabilities measured at fair value on a recurring basis as of March 31, 2023 and June 30, 2022:

In thousands of US dollars	Fair	r Valu	e Measuremen	its on c	a Recurring	Basis	
			As of Marc	h 31, 2	2023		
	Level 1		Level 2		Level 3		Total
ASSETS	 						
Government and agency obligations	\$ 428,614	\$	1,077,612	\$	-	\$	1,506,226
Time deposits <sup>b</sup>	35,665		571,962		-		607,627
Asset-backed securities	 		38,632		-		38,632
Total investments - Trading	\$ 464,279	\$	1,688,206	\$	-	\$	2,152,485
<b>Derivative Assets</b>							
Currency forward contracts	\$ -	\$	682	\$	-	\$	682
Currency swaps	-		26,847		-		26,847
Interest rate swaps	 -		10,805				10,805
	\$ -	\$	38,334	\$	-	\$	38,334
Less:		· <u> </u>		·			
Amounts subject to legally enforceable master							
netting agreements							6,097
Cash collateral received							30,863
Derivative Assets, net <sup>b</sup>						\$	1,374
LIABILITIES							
Derivative Liabilities							
Currency forward contracts	\$ -	\$	1,185	\$	-	\$	1,185
Currency swaps	-		4,062		-		4,062
Interest rate swaps	-		1,222		-		1,222
Others <sup>a</sup>	409		-		-		409
	\$ 409	\$	6,469	\$	-	\$	6,878
Less:							
Amounts subject to legally enforceable master							
netting agreements							6,097
Derivative Liabilities, net						\$	781

a. These relate to swaptions, exchange traded options, and future contracts.

*In thousands of US dollars* 

	Fair Value Measurements on a Recurring Basis As of June 30, 2022							
		Level 1		Level 2		Level 3		Total
ASSETS								
Government and agency obligations	\$	388,372	\$	852,364	\$	-	\$	1,240,736
Time deposits		35,202		639,426		-		674,628
Asset-backed securities		-		29,105		-		29,105
Total investments - Trading	\$	423,574	\$	1,520,895	\$	-	\$	1,944,469
<b>Derivative Assets</b>								
Currency forward contracts	\$	-	\$	1,412	\$	-	\$	1,412
Currency swaps		-		53,226		-		53,226
Interest rate swaps		-		3,487		-		3,487
Others <sup>a</sup>		2,694		-				2,694
	\$	2,694	\$	58,125	\$		\$	60,819
Less:								
Amounts subject to legally enforceable master								
netting agreements								2,571
Cash collateral received								53,921
Derivative Assets, net <sup>b</sup>							\$	4,328
LIABILITIES								
<b>Derivative Liabilities:</b>								
Currency forward contracts	\$	-	\$	377	\$	-	\$	377
Currency swaps		-		1,662		-		1,662
Interest rate swaps		-		810		-		810
	\$	-	\$	2,849	\$	-	\$	2,849
Less:								
Amounts subject to legally enforceable master								
netting agreements								2,571
Derivative Liabilities, net							\$	278

a. These relate to swaptions, exchange traded options, and futures contracts.

During the nine months ended March 31, 2023 and fiscal year ended June 30, 2022, there were no transfers within the levels of fair value hierarchy.

b. May differ from the sum of individual figures shown because of rounding.



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#### INDEPENDENT AUDITOR'S REVIEW REPORT

President and Board of Directors
Multilateral Investment Guarantee Agency:

#### Results of Review of Interim Financial Information

We have reviewed the accompanying condensed balance sheet of the Multilateral Investment Guarantee Agency ("MIGA") as of March 31, 2023, and the related condensed statements of income, and comprehensive income for the three-month and nine-month periods ended March 31, 2023 and 2022, and changes in shareholders' equity, and cash flows for the nine-month periods ended March 31, 2023 and 2022, and the related notes (collectively referred to as the "interim financial information").

Based on our reviews, we are not aware of any material modifications that should be made to the accompanying interim financial information for it to be in accordance with accounting principles generally accepted in the United States of America.

#### **Basis for Review Results**

We conducted our reviews in accordance with auditing standards generally accepted in the United States of America (GAAS) 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. A review of interim financial information is substantially less in scope than an audit conducted in accordance with GAAS, the objective of which is an expression of an opinion regarding the financial information as a whole, and accordingly, we do not express such an opinion. We are required to be independent of MIGA and to meet our other ethical responsibilities in accordance with the relevant ethical requirements relating to our review. We believe that the results of the review procedures provide a reasonable basis for our conclusion.

#### Responsibilities of Management for the Interim Financial Information

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 and for the design, implementation, and maintenance of internal control relevant to the preparation and fair presentation of interim financial information that is free from material misstatement, whether due to fraud or error.

#### Report on Condensed Balance Sheet as of June 30, 2022

We have previously audited, in accordance with auditing standards generally accepted in the United States of America, the balance sheet of MIGA as of June 30, 2022, and the related statements of income, comprehensive income, changes in shareholders' equity, and cash flows for the year then ended (not

presented herein); and we expressed an unmodified audit opinion on those audited financial statements in our report dated August 4, 2022. In our opinion, the accompanying condensed balance sheet of MIGA as of June 30, 2022, is consistent, in all material respects, with the audited financial statements from which it has been derived.

May 10, 2023

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