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for **SEC FORM 17-Q**

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NOTE 1 In case of death, resignation or cessation of office of the officer designated as contact person, such incident shall be reported to the Commission within thirty (30) calendar days from the occurrence thereof with information and complete contact details of the new contact person designated.
 2 All Boxes must be properly and completely filled-up. Failure to do so shall cause the delay in updating the corporation's records with the Commission and/or non-receipt of Notice of Deficiencies. Further, non-receipt of Notice of Deficiencies shall not excuse the corporation from liability for its deficiencies.

SECURITIES AND EXCHANGE COMMISSION

SEC FORM 17-Q

QUARTERLY REPORT PURSUANT TO SECTION 17 OF THE SECURITIES REGULATION CODE AND SRC RULE 17(2)(b) THEREUNDER

- 1. For the quarterly period ended June 30, 2023
- 2. Commission identification number 39274
- 3. BIR Tax Identification No. 000-506-020-000
- 4. Exact name of issuer as specified in its charter ACEN CORPORATION
- 5. Province, country or other jurisdiction of incorporation or organization Metro Manila
- 6. Industry Classification Code (SEC Use Only)
- Address of issuer's principal office
 35th Floor, Ayala Triangle Gardens Tower 2, Paseo de Roxas corner Makati Avenue, Makati City, 1226
- 8. Issuer's telephone number, including area code (632) 7-730-6300
- 9. Former name, former address and former fiscal year, if changed since last report: **AC Energy Corporation**
- 10. Securities registered pursuant to Sections 8 and 12 of the Code, or Sections 4 and 8 of the RSA

Number of shares of common stock outstanding Amount of debt outstanding

39,677,394,773 shares P10.00 billion in bonds registered with Philippine SEC and listed in PDEX.

11. Are any or all of the securities listed on a Stock Exchange? Yes [X] No []

If yes, state the name of such Stock Exchange and the class/es of securities listed therein: **Philippine Stock Exchange Common**

- 12. Indicate by check mark whether the registrant:
 - (a) has filed all reports required to be filed by Section 17 of the Code and SRC Rule 17 thereunder or Sections 11 of the RSA and RSA Rule 11(a)-1 thereunder, and Sections 26 and 141 of the Corporation Code of the Philippines, during the preceding twelve (12) months (or for such shorter period the registrant was required to file such reports)
 Yes [X] No []

(b) has been subject to such filing requirements for the past ninety (90) days. Yes [X] No []

PART I--FINANCIAL INFORMATION

Item 1. Financial Statements.

Please refer to attached ANNEX "A"

Item 2. Management's Discussion and Analysis of Financial Condition and Results of Operations.

Please refer to attached ANNEX "B"

PART II--OTHER INFORMATION

Please refer to attached ANNEX "C"

SIGNATURES

Pursuant to the requirements of Section 17 of the Securities Regulation Code and Section 141 of the Corporation Code, this report is signed on behalf of the issuer by the undersigned, thereunto duly authorized, in the City of Makati on August 2, 2023.

ACEN CORPORATION

ſ

JOHN ERIC T. FRANCIA President & Chief Executive Officer

3 MARIA CORAZON G. DIZON

Chief Financial Officer

ANNEX A

ACEN CORPORATION and Subsidiaries

Unaudited Interim Condensed Consolidated Financial Statements As at June 30, 2023 and for the Six Months Period Ended June 30, 2023 and 2022 (With comparative figures as at December 31, 2022)

ACEN CORPORATION AND SUBSIDIARIES

UNAUDITED INTERIM CONSOLIDATED STATEMENTS OF FINANCIAL POSITION June 30, 2023 (With Comparative Balances as at December 31, 2022)

June 30, 2023 (With Comparative Balances as at December 31, 20. (Amounts in Thousands)

	June 30, 2023 (Unaudited)	December 31, 2022 (Audited)
ASSETS		
Current Assets		
Cash and cash equivalents (Notes 4 and 24)	₽33,207,747	₽34,630,011
Accounts and notes receivable - net (Notes 5, 22 and 24)	25,470,856	30,503,231
Fuel and spare parts	909,159	806,986
Financial assets at fair value through profit or loss (FVTPL)	610,646	42,863
Current portion of:		
Input value added tax (VAT)	1,566,289	2,132,179
Creditable withholding taxes	447,679	940,403
Other current assets (Notes 11 and 24)	1,035,427	966,907
Total Current Assets	63,247,803	70,022,580
Noncurrent Assets		
Investments in:		
Associates and joint ventures (Note 6)	28,130,806	24,766,433
Other financial assets at amortized cost (Note 7)	21,701,087	21,260,907
Financial assets at FVTPL	1,376,372	1,260,023
Financial assets at fair value through other comprehensive income		
(FVOCI)	805,361	366,844
Property, plant and equipment (Note 8)	73,218,411	58,398,228
Right-of-use assets (Note 9)	4,809,593	3,726,647
Accounts and notes receivable - net of current portion (Notes 5, 22 and 24)	12,748,979	16,387,729
Goodwill and other intangible assets (Note 10)	23,023,815	23,268,743
Net of current portion:	2 ((2 (05	2 226 747
Input VAT	3,662,605	2,336,747
Creditable withholding taxes	1,819,854	752,317
Deferred income tax assets - net (Note 21)	1,888,868	1,730,194
Other noncurrent assets (Notes 11 and 24)	6,309,866	8,495,171
Total Noncurrent Assets	179,495,617	162,749,983
TOTAL ASSETS	₽242,743,420	₽232,772,563
LIABILITIES AND EQUITY		
Current Liabilities		
Accounts payable and other current liabilities (Notes 12, 22 and 24)	₽12,310,027	₽13,322,569
Short-term loans (Notes 13 and 24)	4,000,000	2,900,000
Current portion of:	,,	, , - • •
Long-term loans (Notes 13, 24 and 25)	1,218,863	719,385
Lease liabilities (Notes 9, 24 and 25)	377,418	258,562
Income and withholding taxes payable	262,044	479,435
Due to stockholders (Note 22)	16,585	16,585
Total Current Liabilities	18,184,937	17,696,536
	10,107,757	17,070,330

(Forward)

- 2 -

	June 30, 2023 (Unaudited)	December 31, 2022
	(Unaudited)	(Audited)
Noncurrent Liabilities		
Notes payable (Notes 13, 24 and 25)	₽31,904,979	₽32,093,314
Long-term loans - net of current portion (Notes 13, 24 and 25)	38,738,021	28,051,903
Lease liabilities - net of current portion (Notes 9, 24 and 25)	5,104,769	4,206,459
Pension and other employee benefits	82,449	76,997
Deferred income tax liabilities – net (Note 21)	290,776	226,268
Other noncurrent liabilities (Note 14)	1,187,493	827,643
Total Noncurrent Liabilities	77,308,487	65,482,584
Total Liabilities	95,493,424	83,179,120
Equity		
Capital stock (Note 15)	39,691,895	39,691,895
Additional paid-in capital (Note 15)	107,492,243	107,492,243
Other equity reserves (Note 15)	(59,450,345)	(56,585,740)
Unrealized fair value loss on equity instruments at FVOCI	(210,577)	(114,566)
Unrealized fair value gain on derivative instruments designated as hedges –		
net of tax (Note 24)	68,289	326,676
Remeasurement loss on defined benefit plans – net of tax	(25,590)	(43,910)
Accumulated share in other comprehensive loss of associates and		
joint ventures (Note 6)	(17,514)	(5,794)
Cumulative translation adjustments	6,023,981	7,449,690
Retained earnings (Note 15)	23,783,293	19,551,839
Treasury shares (Note 15)	(28,657)	(28,657)
Total equity attributable to equity holders of the Parent Company	117,327,018	117,733,676
Non-controlling interests (Note 15)	29,922,978	31,859,767
Total Equity	147,249,996	149,593,443
TOTAL LIABILITIES AND EQUITY	₽242,743,420	₽232,772,563

ACEN CORPORATION AND SUBSIDIARIES

UNAUDITED INTERIM CONSOLIDATED STATEMENTS OF INCOME (Amounts in Thousands, Except Per Share Figures)

	Ended	onth Period June 30 audited)	Ende	onth Period d June 30 audited)	
	2023	2022	2023	2022	
REVENUES					
Revenue from sale of electricity (Note 16)	₽11,262,554	₽8,517,146	₽20,285,568	₽15,875,524	
Rental income	17,219	17,310	¥20,205,500 34,432	34,363	
Dividend income	_		_	3,635	
Other revenues	53,085	31,453	148,561	54,993	
	11,332,858	8,565,909	20,468,561	15,968,515	
COSTS AND EXDENSES					
COSTS AND EXPENSES Costs of sale of electricity (Note 17)	9,156,631	6,761,264	17,276,032	14,629,399	
General and administrative expenses (Note 18)	1,082,367	363,893	2,019,286	648,862	
General and administrative expenses (Note 18)	10,238,998	7,125,157	19,295,318	15,278,261	
INTEREST AND OTHER FINANCE CHARGES (Note 19)	(219,112)	(760,060)	(883,526)	(1,264,373)	
EQUITY IN NET INCOME OF ASSOCIATES AND JOINT VENTURES (Note 6)	586,374	118,226	1,564,858	462,700	
OTHER INCOME - NET (Note 20)	1,446,529	1,849,987	3,277,245	3,069,792	
INCOME BEFORE INCOME TAX	2,907,651	2,648,905	5,131,820	2,958,373	
PROVISION FOR (BENEFIT FROM) INCOME TAX (Note 21)					
Current	89,325	147,276	160,569	188,999	
Deferred	195,144	301,890	(94,166)	(182,810)	
	284,469	449,166	66,403	6,189	
NET INCOME	₽2,623,182	₽2,199,739	₽5,065,417	₽2,952,184	
Net Income Attributable To: Equity holders of the Parent Company	₽2,205,549	₽1,778,063	₽4,231,454	₽2,183,089	
Non-controlling interests	417,633	421,676	833,963	12,183,089 769,095	
	₽2,623,182	₽2,199,739	₽5,065,417	₽2,952,184	
Basic/Diluted Earnings Per Share (Note 23)	₽0.06	₽0.05	₽ 0.11	₽0.06	

ACEN CORPORATION AND SUBSIDIARIES

UNAUDITED INTERIM CONSOLIDATED STATEMENTS OF COMPREHENSIVE INCOME (Amounts in Thousands, Except Per Share Figures)

	Ended	onth Period June 30 udited)	Endec	nth Period I June 30 audited)
	2023	2022	2023	2022
NET INCOME	₽2,623,182	₽2,199,739	₽ 5,065,417	₽2,952,184
OTHER COMPREHENSIVE INCOME (LOSS) Other comprehensive income (loss) to be reclassified to profit or loss in subsequent periods				
Cumulative translation adjustment	1,268,800	4,672,311	(1,577,111)	6,132,583
Unrealized fair value (loss) gain on derivative instruments				
designated as hedges - net of tax	(46,435)	(22,543)	(258,387)	69,657
Other comprehensive income (loss) not to be reclassified to profit	1,222,365	4,649,768	(1,835,498)	6,202,240
or loss in subsequent periods Net changes in the fair value of equity instruments at				
FVOCI Remeasurement loss (gain) on defined benefit plans – net of	(82,219)	11,951	(96,011)	(1,507)
tax	(33,408)	_	18,320	(755)
	(115,627)	11,951	(77,691)	(2,262)
 SHARE IN OTHER COMPREHENSIVE INCOME (LOSS) OF ASSOCIATES AND JOINT VENTURES (Note 6) Other comprehensive income (loss) to be reclassified to profit or loss in subsequent periods Unrealized fair value (loss) gain on derivative instruments designated as hedges - net of tax Other comprehensive income (loss) not to be reclassified to profit or loss in subsequent periods 	(5,355)	_	(2,698)	15,490
Remeasurement (loss) gain on defined benefit plans - net of tax	(3,268)	(24,236)	(9,022)	102
un	(8,623)	(24,236)	(11,720)	15,592
TOTAL OTHER COMPREHENSIVE INCOME (LOSS) – NET OF TAX	1,098,115	4,637,483	(1,924,909)	6,215,570
TOTAL COMPREHENSIVE INCOME	₽3,721,297	₽6,837,222	₽3,140,508	₽9,167,754
	- , - ,		-, -,	.,,
Total Comprehensive Income Attributable To:				
Equity holders of the Parent Company	₽3,303,664	₽6,453,362	₽2,457,947	₽8,400,127
Non-controlling interests	417,633	383,860	682,561	767,627
	₽3,721,297	₽6,837,222	₽3,140,508	₽9,167,754

ACEN CORPORATION AND SUBSIDIARIES UNAUDITED INTERIM CONSOLIDATED STATEMENTS OF CHANGES IN EQUITY (Amounts in Thousands)

				Δ	ttributable to Equi	ty Holders of th	e Parent Company						
					Unrealized Fair		Accumulated						
					Value Gain on		Share in Other						
				Unrealized	derivative		Comprehensive						
				Fair	instruments R		Income (Loss)						
		Additional		Value Loss on	designated as	Loss	gain of						
		Paid-in	Other Equity	Equity	hedge - net of	On Defined	Associates and	Cumulative	Retained			Non-controlling	
	Capital Stock	Capital	Reserves	Instruments at		enefit Plans –	Joint Ventures	Translation		Treasury Shares		Interests	
	(Note 15)	(Note 15)	(Note 15)	FVOCI	(Note 24)	net of tax	(Note 6)	Adjustments	(Note 15)	(Note 15)	Total	(Note 15)	Total Equit
					For th	e six-month pe	riod ended June 3	0, 2023 (Unaudite	ed)				
Balances at January 1, 2023	₽39,691,895	₽107,492,243	(\$\$56,585,740)	(₽114,566)	₽326,676	(₽43,910)	(₽5,794)	₽7,449,690	₽19,551,839	(P28,657)	₽117,733,676	₽31,859,767	₽149,593,44
Net income	_	-	_	_	_	_	_	_	4,231,454	_	4,231,454	833,963	5,065,41
Other comprehensive income (loss)	_	_	_	(96,011)	(258,387)	18,320	(11,720)	(1,425,709)		_	(1,773,507)	(151,402)	(1,924,90
Total comprehensive income (loss)	_	_	_	(96,011)	(258,387)	18,320	(11,720)	(1,425,709)	4,231,454	-	2,457,947	682,561	3,140,50
Dividends declared	_	_	_		(,,		(==,:==,)	(_,,, ., ., ., ., ., ., ., ., ., ., ., ., .,		-	_,,	(759,273)	(759,27
Acquisition of non-controlling interest												(,)	(,
in a subsidiary	-	_	(2,864,605)	-	-	_	_	_	-	_	(2,864,605)	(1,860,077)	(4,724,68
	-	-	(2,864,605)	-	-	-	-	-	-	-	(2,864,605)	(2,619,350)	(5,483,95
Balances at June 30, 2023	₽39,691,895	₽107,492,243	(\$\$9,450,345)	(P210,577)	₽68,289	(₽25,590)	(₽17,514)	₽6,023,981	₽23,783,293	(P28,657)	₽117,327,018	₽29,922,978	₽147,249,990
					For	he six-month pe	eriod ended June 30	, 2022 (Unaudited	l)				
Balances at January 1, 2022	₽38,338,527	₽98,043,831	(₽56,604,532)	(₽90,089)	₽6,228	(₽24,436)	₽29,723	(₽359,910)	₽8,707,301	(₽28,657)	₽88,017,986	₽29,950,776	₽117,968,762
Net income	_	_	_	_	_	_	_	_	2,183,089	_	2,183,089	769,095	2,952,184
Other comprehensive income (loss)	_	_	_	(1,507)	27,549	(755)	15,592	6,176,159	2,105,009	_	6,217,038	(1,468)	6,215,57
Total comprehensive income (loss)	-	_	_	(1,507)	27,549	(755)	15,592	6,179,159	2,183,089	_	8,400,127	767,627	9,167,75
Dividends declared	_	_	-	(1,507)		(155)			(2,298,950)		(2,298,950)	(712,301)	(3,011,25
Issuance of capital stock	1,320,746	9,237,832	_	_	_	_	_	_	(_,_)0(,)0()	_	10,558,578	(/12,501)	10,558,57
Adjustment in Grants through Employee	-,,/ 10	.,,_2									,,- / 0		,,-,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,
Stock Ownership Plan	(1)	(6)	_	_	_	_	_	_	_	_	(7)	_	(
Non-controlling interest arising from a	(1)	(0)									(/)		(
business combination	-	_	-	-	_	_	_	_	_	_	_	(1,096)	(1,09
Acquisition of non-controlling interest													
in a subsidiary	-	-	(114,552)	-	-	-	-	-	-	-	(114,552)	15,139	(99,41)
	1,320,745	9,237,826	(114,552)	_	_	-	-	=	(2,298,950)	_	8,145,069	(698,258)	7,446,81
	₽39.659.272	₽107,281,657	(₽56,719,084)	(₽91.596)	₽33,777	(₽25,191)	₽45,315	₽5,816,249	₽8,591,440		₽104,563,182		₽134.583.327

ACEN CORPORATION AND SUBSIDIARIES

UNAUDITED INTERIM CONSOLIDATED STATEMENTS OF CASH FLOWS (Amounts in Thousands)

	Six-Month Period Ended June 30 (Unaudited)		
	2023	2022	
CASH FLOWS FROM OPERATING ACTIVITIES			
Income before income tax	₽5,131,820	₽2,958,373	
	£3,131,020	+2,956,575	
Adjustments for:	883,526	1,264,373	
Interest and other finance charges (Note 19) Depreciation and amortization (Notes 17 and 18)	806,815		
	23,773	1,114,927	
Pension and other employee benefits	(5,281)	(15,137)	
Foreign exchange gains – net		(137,788)	
Equity in net income of associates and joint ventures (Note 6)	(1,564,858)	(462,700)	
Interest and other financial income (Note 20)	(3,192,842)	(2,229,622)	
Dividend income	-	(3,635)	
Provision for (reversal of):			
Impairment loss on:			
Other financial assets at amortized cost (Notes 5, 7 and 20)	463,256	(4)	
Other assets (Notes 8, 11, 18 and 20)	4,016	28,400	
Loss (gain) on:			
Fair value adjustment on financial asset at FVTPL (Note 20)	30,578	-	
Sale of property and equipment	4,042	-	
Realized foreign exchange forward contracts (Note 20)	(17,651)	(272,629)	
Sale of financial asset at FVTPL (Note 20)	(37,385)	-	
Settlement of development loan (Notes 5 and 20)	(515,000)	-	
Sale of inventories and by-product (Note 20)	_	55,203	
Sale of noncurrent assets held for sale	_	8,400	
Write-off of FVOCI	_	500	
Operating income before working capital changes	2,014,809	2,308,661	
Decrease (increase) in:			
Accounts receivable	2,406,623	(2,148,130)	
Fuel and spare parts	(102,173)	(406,004)	
Other current assets	(146,126)	(873,433)	
(Decrease) increase in accounts payable and other current liabilities	(1,833,921)	560,531	
Cash generated from operations	2,339,212	(558,375)	
Interest received	548,377	32,641	
Income and withholding taxes paid	(149,996)	(165,963)	
Net cash flows from (used in) operating activities	2,737,593	(691,697)	
CASH FLOWS FROM INVESTING ACTIVITIES Additions to:	, , , , , , , , , , , , , , , , , , ,		
Property, plant and equipment (Note 8)	(11,849,604)	(6,717,943)	
Investments in associates and joint venture, net (Note 6)	(3,519,698)	(7,587,033)	
Loans to related parties (Note 22)	(2,130,489)	(13,142,208)	
Investments in redeemable preferred shares (Note 7)	(1,665,881)	(1,966,610)	
Financial assets at FVTPL	(356,171)	(912,534)	
Investments in subsidiaries, net of cash acquired	(114,000)	(2,477)	
Short-term investments	(110,196)	18,310	
Financial assets at FVOCI	(60,720)	_	
Other intangible assets (Note 10)	(28,659)	_	
	(27,320)	(180,448)	
Subscription deposits (Note 7)			
Subscription deposits (Note 7) Issuance of convertible loans	_	(2,063,996)	

(Forward)

	Six-Month Period Ended June 30 (Unaudited)		
	2023	2022	
Proceeds from:			
Collection of loans to related parties (Note 22)	₽10,971,637	₽19,381,320	
Return of capital from a joint venture (Note 6)	228,312	-	
Redemption of redeemable preferred shares (Note 7)	194,088	-	
Sale of financial asset at FVTPL	183,661	_	
Sale of property, plant and equipment	7,119	6,958	
Sale of noncurrent assets held for sale (Note 20)		183,598	
Redemption of convertible loan (Note 7)	_	14,508	
Dividends received from:		y	
Investments in associates and joint ventures (Note 6)	1,362,464	249,587	
Financial assets at FVOCI		3,635	
Interest received	1,198,091	1,311,882	
Increase in other noncurrent assets, non-current portion of input VAT and CWT	1,12,0,07,1	1,011,002	
(Note 24)	(4,693,807)	(1,994,504)	
Net cash flows used in investing activities	(10,411,173)	(13,399,442)	
CASH FLOWS FROM FINANCING ACTIVITIES Proceeds from: Availment of short-term debts (Notes 13 and 27) Availment of long-term debts (Notes 13 and 27) Issuance of capital stock (Notes 15 and 27) Payments of: Short-term loans (Notes 13 and 27) Acquisition of non-controlling interest (Notes 1 and 15) Cash dividends (Notes 15 and 27) Interest on short-term and long-term loans (Note 27) Long-term loans (Notes 13 and 27) Lease liabilities (Notes 9 and 27) Interest on lease liabilities (Notes 9 and 27) Debt issue cost (Note 13)	11,600,000 11,531,741 - (10,500,000) (4,724,682) (759,273) (508,667) (243,612) (107,107) (94,871) (41,250)	11,137,020 11,920,000 10,558,577 (3,237,020) (99,412) (3,011,252) (912,357) (7,157,799) (44,403) (110,768) (184,153)	
Increase in other noncurrent liabilities	307,632	1,815,136	
Net cash flows from financing activities	6,459,911	20,673,569	
EFFECT OF FOREIGN EXCHANGE RATE CHANGES ON CASH AND CASH EQUIVALENTS	(208,595)	1,766,760	
NET (DECREASE) INCREASE IN CASH AND CASH EQUIVALENTS	(1,422,264)	8,349,190	
CASH AND CASH EQUIVALENTS AT BEGINNING OF PERIOD	34,630,011	26,445,429	
CASH AND CASH EQUIVALENTS AT END OF PERIOD (Note 4)	₽33,207,747	₽34,794,619	

ACEN CORPORATION AND SUBSIDIARIES NOTES TO UNAUDITED INTERIM CONDENSED CONSOLIDATED FINANCIAL STATEMENTS (Amounts in Thousands, Except When Otherwise Indicated)

1. Corporate Information

ACEN CORPORATION ("ACEN" or "the Parent") incorporated on September 8, 1969 and registered with the Philippine Securities and Exchange Commission ("SEC"), is engaged in power generation and trading, oil and mineral exploration, development and production. The Parent Company is a licensed Retail Electricity Supplier ("RES"). As a RES, the Parent Company is allowed to supply electricity to the contestable market pursuant to the Electric Power Industry Reform Act ("EPIRA"). Other activities of the Parent Company include investing in various operating companies and financial instruments. ACEN and its subsidiaries are referred to as "the Group".

The direct parent company (or intermediate parent company) of ACEN is AC Energy and Infrastructure Corporation ("ACEIC"), a wholly owned subsidiary of Ayala Corporation ("AC"). AC is a publicly listed company which is 47.86% owned by Mermac, Inc. (ultimate parent company), and the rest by the public. AC is a listed entity incorporated in the Philippines.

As at June 30, 2023, ACEIC owns 57.74% of ACEN's total outstanding shares of stock.

Amendment of Articles of Incorporation

On March 7, 2023, during the regular meeting, the Parent Company's Board of Directors (BOD) approved the amendment to the Seventh Article of the Articles of Incorporation to reclassify 100.00 million unissued Common Shares into Redeemable Preferred Shares, with par value of ₽1.00 per share.

On April 24, 2023, during the annual special stockholder's meeting, the stockholders representing at least 2/3 of the Parent Company's authorized capital stock approved the amendment.

On May 23, 2023, ACEN filed the Registration Statement with the Securities and Exchange Commission for the Shelf Registration of up to 50 million preferred shares and the proposed public offer and sale of up to 25 million of such preferred shares.

The proposed amendment was presented to our stockholders for approval at their annual meeting on April 24, 2023. Stockholders owning at least 2/3 of the outstanding shares of the Company approved the amendment.

On June 9, 2023, the SEC approved ACEN Amended Articles of Incorporation.

The accompanying unaudited interim condensed consolidated financial statements of ACEN and its subsidiaries ("the Group") as at June 30, 2023, and for the six-month periods ended June 30, 2023 and 2022 were approved and authorized for issuance by the Parent Company's Audit Committee (pursuant to the authority delegated by the Parent Company's BOD) on August 2, 2023.

2. Summary of Significant Accounting Policies

Basis of Preparation and Statement of Compliance

The unaudited interim condensed consolidated financial statements as at June 30, 2023 and for the six-month periods ended June 30, 2023 and 2022 have been prepared on a historical cost basis, except for the financial assets at fair value through profit and loss (FVTPL), financial assets at fair value through other comprehensive income (FVOCI), and derivative financial instruments which have been measured at fair value.

The unaudited interim condensed consolidated financial statements are presented in Philippine Peso (\mathbf{P}) which is the functional and presentation current of the Parent Company, and all amounts are rounded to the nearest thousands ('000) unless otherwise indicated.

Statement of Compliance

The accompanying unaudited interim condensed consolidated financial statements have been prepared in accordance with Philippine Accounting Standard (PAS) 34, *Interim Financial Reporting*.

The unaudited interim condensed consolidated financial statements do not include all the information and disclosures required in the annual financial statements, and should be read in conjunction with the Group's annual consolidated financial statements as at December 31, 2022.

Changes in Accounting Policies

The accounting policies adopted in the preparation of the unaudited interim condensed consolidated financial statements are consistent with those followed in the preparation of the Group's annual consolidated financial statements for the year ended December 31, 2022, except for the adoption of new standards and amendments effective as at January 1, 2023. The Group has not early adopted may standard, interpretation or amendment that has been issued but is not yet effective.

Effective beginning on or after January 1, 2023

• Amendments to PAS 1 and PFRS Practice Statement 2, Disclosure of Accounting Policies

The amendments provide guidance and examples to help entities apply materiality judgements to accounting policy disclosures. The amendments aim to help entities provide accounting policy disclosures that are more useful by:

- Replacing the requirement for entities to disclose their 'significant' accounting policies with a requirement to disclose their 'material' accounting policies, and
- Adding guidance on how entities apply the concept of materiality in making decisions about accounting policy disclosures
- Amendments to PAS 8, Definition of Accounting Estimates

The amendments introduce a new definition of accounting estimates and clarify the distinction between changes in accounting estimates and changes in accounting policies and the correction of errors. Also, the amendments clarify that the effects on an accounting estimate of a change in an input or a change in a measurement technique are changes in accounting estimates if they do not result from the correction of prior period errors.

• Amendments to PAS 12, Deferred Tax related to Assets and Liabilities arising from a Single Transaction

The amendments narrow the scope of the initial recognition exception under PAS 12, so that it no longer applies to transactions that give rise to equal taxable and deductible temporary differences.

The amendments also clarify that where payments that settle a liability are deductible for tax purposes, it is a matter of judgement (having considered the applicable tax law) whether such deductions are attributable for tax purposes to the liability recognized in the financial statements (and interest expense) or to the related asset component (and interest expense).

An entity applies the amendments to transactions that occur on or after the beginning of the earliest comparative period presented for annual reporting periods on or after January 1, 2023.

Basis of Consolidation

The interim condensed consolidated financial statements comprise the financial statements of the Group. For the six-month period ended June 30, 2023, the sole change in the Parent Company's ownership in its subsidiaries is:

		Pe	ercentage of ()wnership (%	6)
		June 3	0, 2023	December	31, 2022
Subsidiaries	Principal Activities	Direct	Indirect	Direct	Indirect
UPC-AC Energy Australia (HK) Ltd.					_
("UPC-ACE Australia")	Power generation	-	100.00	-	80.00

The following are the significant transactions of the Group during the six-month period ended June 30, 2023:

Acquisition by ACEN of the effective ownership interest of UPC Renewables Asia Pacific Holdings Pte Limited ("UPCAPH") and Mr. Anton Rohner ("Rohner") in ACEN Australia Pty. Ltd. ("ACEN Australia"; formerly, UPC Renewables Australia Pty. Ltd.)

On February 1, 2023, ACEN Renewables International (ACRI) and UPCAPH signed an Instrument of Transfer for the transfer to ACRI of UPCAPH's remaining 4,766 ordinary shares in UPC-ACE Australia, which completes the second and final tranche of ACRI's acquisition of ACEN Australia.

The acquisition results in the full ownership by ACEN of the 521 MW New England solar farm and the 520 MW Stubbo solar farm in Australia, as well as the development pipeline of ACEN Australia spanning New South Wales, Tasmania, Victoria, and South Australia.

Investment in UPC Philippines

On March 18, 2022, ACEN, through its wholly owned subsidiary, ACE Endevor, Inc. (ACE Endevor), UPC Philippines, and Stella Marie L. Sutton (collectively "the Sellers") signed an agreement for the sale and purchase of UPC Philippine's and Ms. Sutton's share and/or subscription rights in the following companies to ACEN and ACE Endevor:

- 40% interest in North Luzon Renewable Energy Corp. (NLR), the owner and operator of an 81MW operating wind farm in Brgy. Caparispisan, Pagudpud, Ilocos Norte,
- 39.98% interest in Bayog Wind Power Corp. (BWPC), the owner of the 160MW Pagudpud Wind Farm that is currently under construction in Brgy. Balaoi, Pagudpud, Ilocos Norte, and

- 100% in development and pipeline vehicle companies (collectively referred to as "Target Companies"):
 - Buduan Wind Energy Co, Inc.,
 - o Caraballo Mountains UPC Asia Corporation,
 - Pangasinan UPC Asia Corporation,
 - Sapat Highlands Wind Corporation,
 - o UPC Mindanao Wind Power Corp.,
 - o Itbayat Island UPC Asia Corporation,
 - o Laguna Central Renewables, Inc.,
 - o Laguna West Renewables, Inc.,
 - o Suyo UPC Asia Corporation, and
 - SolarAce 4 Energy Corp. ("SolarAce 4")

Prior to the acquisition of 39.98% in BWPC, ACEN indirectly owned 60.00% interest through its wholly owned subsidiary, Pagudpud Wind Power Corp. The acquisition resulted to 100.00% interest in BWPC and is accounted for as an acquisition of non-controlling interest.

Prior to the acquisition of 30.00% in SolarAce4, ACEN indirectly owned 70.00% interest through its wholly owned subsidiary, ACE Endevor. The acquisition resulted to 100.00% interest in SolarAce4 and is accounted for as an acquisition of non-controlling interest.

Following the ACEN BOD approval made on October 18, 2021, whereby ACEN and ACE Endevor will acquire interest in UPC Philippine companies, the Sellers will in turn subscribe to up to 390.00 million common shares of ACEN with subscription price of P11.32/share, subject to adjustments. The issuance and listing of the ACEN common shares were approved by ACEN's stockholders on December 15, 2021.

Consequently, on March 22, 2022, ACEN signed Subscription Agreements with the Sellers for 389,995,833 ACEN shares for subscription price per share of P8.2889 per share.

On March 31, 2023, the Group finalized the accounting for the acquisition of UPC Philippine companies. The fair values of assets and liabilities approximate their carrying values. Goodwill arising from the acquisition amounted to P118.36 million (Note 10).

Investment in Sinocalan Solar Power Corp.("SSPC")

On November 29, 2022, ACEN, Sungrow Power Renewables Corp. ("Sungrow"), and Havilah AAA Holdings Corp. ("Havilah") signed an agreement for the sale and purchase of Sungrow's and Havilah's shares and/or subscription rights in Sinocalan Solar Power Corp. ("SSPC") to ACEN.

SSPC is the developer of the proposed 60MW solar power plant in San Manuel, Pangasinan.

On December 16, 2022, ACEN signed the following documents:

- 1. Deed of Absolute Sale of Shares with Sungrow for the acquisition by ACEN of Sungrow's 4,400 Class A Common Shares in SSPC;
- 2. Deed of Absolute Sale of Shares with Havilah for the acquisition by ACEN of Havilah's 600 Class B Common Shares in SSPC;
- 3. Deed of Assignment of Subscription Rights with Havilah for the acquisition by ACEN of Havilah's subscription rights to 6,000 Class B Common Shares in SSPC; and
- 4. Subscription Agreement with SSPC for the subscription by ACEN to 600,000 Redeemable Preferred Shares B ("RPS B"), to be issued out of the increase in ACS of SSPC.

On January 10, 2023, ACEN signed Deed of Assignment of Subscription Rights with Sungrow for the acquisition of Sungrow's subscription rights to 400,000 Redeemable Preferred Shares A ("RPS A"), to be issued out of the increase in authorized capital stock of SSPC.

The following are the fair value of the identifiable assets and liabilities of SSPC as at the date of acquisition:

Assets

A55015	
Cash and cash equivalents	₽268
Input value added tax	92
Property, plant and equipment	143,706
Other noncurrent assets	20,352
	164,418
Liabilities	
Accounts payable and other current liabilities	₽17
Income and withholding taxes payable	3
	20
Total identifiable net assets	164,398
Less cost of acquisition	278,398
Goodwill arising on acquisition (Note 10)	₽114,000

Goodwill comprises the fair value of expected synergies arising from the acquisition. This is presented under Goodwill in the consolidated statements of financial position. None of the goodwill recognized is expected to be deductible for income tax purposes.

Consideration transferred was paid in cash on transaction date.

Net cash outflow on acquisition is as follows:

Cash consideration	₽278,398
Less Cash acquired with the subsidiary ^(a)	268
Net cash outflow	₽278,130

^(a)Cash acquired with the subsidiary is included in cash flows from investing activities.

Monsoon Wind signs financing for its 600 MW wind project

On April 10, 2023, ACEN through its subsidiary ACRI, signed the financing documents for the non-recourse project financing for Monsoon Wind, the first wind power project in Lao People's Democratic Republic (PDR).

Monsoon Wind will construct, own, and operate a 600 MW wind power plant and a 500 kV transmission line.

As of June 30, 2023, the Group infused \$7.09 million (P390.01 million), with a return of capital amounting to \$4.20 million (P228.31 million) (Note 6).

ACEN Australia secures two long-term energy service agreements for its solar projects in New South Wales ("NSW") Government's first renewable energy and storage auction

On May 2, 2023, ACEN Australia Pty. Ltd. ("ACEN Australia") has secured 20-year Long Term Energy Service Agreements (LTESAs) for two of its solar projects at the NSW Government's first renewable energy and storage auction.

LTESAs for ACEN Australia's 720 MW (936 MWdc) New England Solar project and 400 MW (520 MWdc) Stubbo Solar project were secured through the NSW Consumer Trustee's inaugural tender for renewable generation and long duration storage.

Regulatory approval of ACEN's acquisition of portfolio of eight operating wind projects in Texas, USA

On March 16, 2023, UPC Power Solutions LLC signed a Purchase and Sale Agreement with GlidePath to acquire a portfolio of eight operating wind projects located in northern Texas, USA, subject to regulatory approvals including the approval of FERC.

On June 1, 2023, the U.S. Federal Energy Regulatory Commission ("FERC") authorized ACEN's acquisition, through its joint-venture company, UPC Power Solutions LLC ("UPC Power"), of a total of 136 MW of wind assets from US-based GlidePath Power Solutions LLC ("GlidePath").

With the FERC approval, UPC Power and GlidePath will proceed to complete the acquisition pursuant to their Purchase and Sale Agreement. There was no investment made as of June 30, 2023.

ACEN completes the first phase of the acquisition of Super Energy's Vietnam solar platform On June 26, 2023 ACEN, through its subsidiary, ACEN Vietnam Investments Pte. Ltd., moves forward on signing the Shareholders' Agreement and other definitive agreements for the closing of the acquisition of Super Energy Corporation Public Company Limited's solar power business in Vietnam. This strategic partnership follows the share purchase agreement signed by the two companies in 2022.

Super Energy Corporation Public Company Limited currently owns and operates 837 MW of solar projects in Vietnam through Solar NT Holdings Pte. Ltd. ("SUPER"); ACEN will take up 49% ownership of SUPER through a phased acquisition. Closing of the first phase of the transaction has been completed in the first half of 2023 (Note 6), while the remaining phases are expected to be completed within the year, with a total consideration estimated at \$165.00 million.

As of June 30, 2023, the Group infused US\$51.00 million (P2,815.20 million) and US\$0.10 million (P5.65 million) directly attributable costs (Note 6).

3. Significant Accounting Judgment, Estimates and Assumptions

The preparation of the accompanying unaudited interim condensed consolidated financial statements in conformity with PFRSs requires management to make estimates and assumptions that affect the amounts reported in the consolidated financial statements and accompanying notes. The estimates and assumptions used in the accompanying consolidated financial statements are based upon management's evaluation of relevant facts and circumstances as at the date of the consolidated financial statements. Actual results could differ from such estimates.

Except as otherwise stated, the significant accounting policies, judgements, estimates and assumptions used in the preparation of the unaudited interim condense consolidated financial statements are consistent with those used in the annual consolidated financial statements as at and for the year ended December 31, 2022.

Judgments

In the process of applying the Group's accounting policies, management has made the following judgments, apart from those involving estimations, which have the most significant effect on the amounts recognized in unaudited interim condensed consolidated financial statements.

Classification of listed equity instruments

ACEN received listed equity shares as partial payment of development loan (see Note 5). The Group's business model over the listed equity instruments is neither to hold-to-collect nor hold-to-collect-and-sell, but for trading. The fair value changes are recognized directly in profit or loss.

Assessment of Significant Influence over Associate

The Group's investments in associates are structured in separate incorporated entities. The investment in Solar NT Holdings Pte. Ltd. (SUPER) is accounted for as investment in associate since the Group has significant influence, being the power to participate in the financial and operating policy decisions of the investee (but not control or joint control) (see Note 6).

Assessment of Joint Control over Joint Ventures

The Group's investments in joint ventures are structured in separate incorporated entities (see Note 6). Even though the Group holds various percentage of ownership in interests on these arrangements, their respective joint arrangement agreement requires unanimous consent from all parties to the agreement for the relevant activities identifies. In addition, the Group considers the number of its Board seats in its incorporated entity. Further, the Group and the parties to the agreement only have rights to the net assets of the joint venture through the term of the contractual agreements. Considering these factors, management assessed that it has joint control over the entity.

Determination of Transaction Price from Sale of Electricity

The adjustment of the FIT rates for the delivered energy is a variable consideration which shall be accounted for in the period it is approved. For the six-month periods ended June 30, 2023, and 2022, while waiting for the approval of the respective years FIT rates, management assessed that the use of the approved 2020 FIT rates represent the best estimate of the transaction price the Group will be entitled to in exchange of delivered energy.

Management's Use of Estimates

The key assumptions concerning the future and other sources of estimation uncertainty at the reporting date that have a significant risk of causing a material adjustment to the carrying amounts of assets and liabilities within the next financial year are discussed below. Existing circumstances and assumptions about future developments, however, may change due to market changes or circumstances arising that are beyond the control of the Group. Such changes are reflected in the assumptions when they occur.

Purchase Price Allocation and Goodwill

The Group made several acquisitions for the six-month period ended June 30, 2023 (see Note 6 and 10). The Group determined the fair value of the net assets of the investee companies for the finalization of the purchase price allocation. Estimation of the fair value used assumptions such as unavailability of information to facilitate fair value computation. This includes information for the valuation of assets related to offtake contracts, and property, plant, and equipment, among others.

Evaluation of impairment of financial assets

Under PFRS 9, the Group reviews its receivables portfolio to assess impairment at least on an annual basis. In determining whether ECL should be recognized in the Group's consolidated comprehensive income, the Group makes judgment as to whether there is any observable data that there is measurable decrease in the estimated future cash flows from debt instruments (see Notes 5 and 7).

Impairment of nonfinancial assets

The Group assesses impairment of nonfinancial assets whenever events or changes in circumstances indicate that the carrying amount of an asset may not be recoverable. The Group recognizes an impairment loss whenever the carrying amount of an asset exceeds its recoverable amount. Recoverable amount is estimated for individual assets or, if it is not possible, for the cash-generating unit to which the asset belongs.

The factors that the Group considers important which could trigger an impairment review include the following:

- a. significant underperformance relative to expected historical or projected future operating results;
- b. significant changes in the manner of use of the acquired assets or the strategy for overall business; and,
- c. significant negative industry or economic trends.

The Group recognized allowance for impairment loss on certain items of property and equipment and advances to contractors related to project cost amounting to P4.02 million as of June 30, 2023 (see Notes 8, 11 and 18).

4. Cash and Cash Equivalents

This account consists of:

	June 30,	December 31,
	2023	2022
	(Unaudited)	(Audited)
Cash on hand and in banks	₽8,797,634	₽11,205,281
Cash equivalents	24,410,113	23,424,730
	₽33,207,747	₽34,630,011

Interest income from cash in banks and cash equivalents for the six-month period ended June 30, 2023 and 2022 amounted to P514.56 million and P24.58 million, respectively (Note 20).

5. Accounts and Notes Receivable

This account consists of:

	June 30,	December 31,
	2023	2022
	(Unaudited)	(Audited)
Accounts and other receivable	₽10,967,426	₽11,938,538
Notes receivable (Note 22)	20,794,251	29,947,254
Accrued interest receivable	6,619,386	5,173,012
	38,381,063	47,058,804
Allowance for expected credit losses	161,228	167,844
	38,219,835	46,890,960
Less noncurrent portion	12,748,979	16,387,729
Current portion	₽25,470,856	₽30,503,231

Accounts and other receivable

This account consists of:

	June 30, 2023	December 31, 2022
	(Unaudited)	(Audited)
Trade receivables	(enautited)	(Tudited)
Third party		
Independent Electricity Market Operator		
of the Philippines ("IEMOP")	₽3,552,944	₽3,995,641
RES Buyer	2,418,684	3,630,872
National Transmission Corporation	, ,	, ,
("TransCo")	1,377,116	1,772,553
National Grid Corporation of the Philippines	, ,	
("NGCP")	375,533	146,922
Philippine Electricity Market Corporation	,	
("PEMC")	35,701	51,025
Others	65,073	63,258
Other receivables	,	
Third party	1,422,081	1,387,897
Related party (Note 22)	1,720,294	890,370
	10,967,426	11,938,538
Allowance for expected credit losses	161,228	167,844
	10,806,198	11,770,694
Less noncurrent portion	1,413,862	1,507,126
Current portion	₽9,392,336	₽10,263,568

Other receivables are comprised of outstanding balance from NGCP for the sale of transmission line assets, refundable deposits, receivable from employees and dividends receivables.

Notes receivable

This account consists of:

	June 30,	December 31,
	2023	2022
	(Unaudited)	(Audited)
Debt replacement - related party (Note 22)	₽15,512,738	₽20,094,774
Development loans:		
Third party	646,800	5,845,766
Related party (Note 22)	2,050,444	2,454,171
Other loans:		
Third party	1,429,055	1,009,077
Related party (Note 22)	1,155,214	543,466
	20,794,251	29,947,254
Less noncurrent portion	7,231,145	11,974,612
Current portion	₽13,563,106	₽17,972,642

Debt replacement

Debt replacement facilities are provided to related party entities, mostly joint ventures, in order to fund investment requirements for plants while undergoing construction and implementation or release of project financing from bank.

Debt replacement bear interest ranging from 7.00% to 12.00% per annum.

Development loans

Development loans are provided to third parties and related parties to fund development of renewable energy projects in various locations.

Development loan bear interest ranging from 4.00% to 10.85% per annum.

On January 25, 2023, ACEN, Provincia Investments Corporation (Provincia), and Solar Philippines Power Project Holdings, Inc. (Solar PH) entered into definitive agreements whereby ACEN receives 500 million shares in of SP New Energy Corporation ("SPNEC"), a listed company which is an affiliate of Solar PH (which SPNEC shares have a market value of approximately ₽660.00 million as of January 24, 2023) as (a) pre-payment for part of the development loan principal, (b) payment of interest and arrangement and security amendment in consideration for ACEN releasing its pledge over shares owned by Solar PH in SPNEC, and (c) allow further drawdown by Provincia from the existing ₽1,000.00 million loan facility. Consequently, on January 25, 2023, Provincia drew additional ₽125.00 million from its development loan facility.

The Group recognized £515.00 million gain from the partial settlement of development loan for the six-month period ended June 30, 2023 (see Note 20).

Other Loan

Other loans receivable from third parties includes long term loan receivables for land acquisitions. These are interest bearing and payable upon maturity.

Other loans bear interest ranging from 3.00% to 12.00% per annum.

Accrued interest receivable:

This account consists of:

	June 30, 2023	December 31, 2022
	(Unaudited)	(Audited)
Debt replacements:		
Related party (Note 22)	₽1,550,084	₽1,072,045
Development loans:		
Third party	113,513	43,705
Related party (Note 22)	467,673	389,231
Other financial assets at amortized cost - related		
party (Note 22)		
Redeemable preferred shares	3,005,064	2,487,852
Convertible loans	1,320,877	1,071,551
Other loans:		
Third party	26,264	31,846
Related party (Note 22)	59,915	11,042
Trade receivables		
Third party	75,791	60,332
Related party (Note 22)	205	5,408
	6,619,386	5,173,012
Less noncurrent portion	4,103,972	2,905,991
Current portion	₽2,515,414	₽2,267,021

As at June 30, 2023 and December 31, 2022, the aging analysis of receivables are as follows:

		June 30, 2023 (Unaudited)					
	_	Past Due but not Impaired			Past Due		
	-				More than	Individually	
	Current	<30 Days	30-60 Days	61–90 Days	90 Days	Impaired	Total
Trade receivables	₽4,796,998	₽701,733	₽187,505	₽ 529,885	₽1,532,567	₽ 76,364	₽7,825,052
Due from related parties	20,545,074	1,097,535	1,239	134,630	5,063,716	300	26,842,494
Others	1,364,146	45,674	53,293	228,508	1,937,332	84,564	3,713,517
	₽26,706,218	₽1,844,942	₽242,037	₽893,023	₽8,533,615	₽161,228	₽38,381,063

		December 31, 2022 (Audited)					
		Past Due but not Impaired			Past Due		
					More than	Individually	
	Current	<30 Days	30-60 Days	61–90 Days	90 Days	Impaired	Total
Trade receivables	₽ 8,953,563	₽151,902	₽ 244,730	₽7,774	₽219,322	₽ 82,980	₽9,660,271
Due from related parties	27,521,524	484,305	5	28,556	1,006,828	-	29,041,218
Others	7,987,250	136,262	41,212	107,727	_	84,864	8,357,315
	₽ 44,462,337	₽772,469	₽ 285,947	₽144,057	₽1,226,150	₽167,844	₽47,058,804

Interest income The Group earns interest income from its accounts and notes receivable amounting to:

	June 30,	June 30
	2023	2022
	(Unaudited)	(Unaudited)
Debt replacements		
Related Party		
Wind Power Lac Hoa (Lac Hoa)	₽165,407	₽–
Asia Wind Power 1 HK (Asia Wind 1)	162,888	117,881
Greencore Power Solutions 3, Inc. (Greencore 3)	152,884	93,099
Wind Power Hoa Dong (Hoa Dong)	145,245	_
BIM Wind	130,307	178,595
Asia Wind Power 2 HK (Asia Wind 2)	128,980	80,812
NEFIN Limited (NEFIN)	21,970	2,453
Vietnam Wind Energy Limited (VWEL)	15,875	38,766
BIM Renewable Energy Joint Stock Company		
(BIMRE)	_	9,822
`,´	923,556	521,428
Development Loans	,	,
Third Party		
BEHS Joint Stock Company (BEHS)	20,312	20,696
BIM Energy Holdings (BIMEH)	11,265	
Provincia Investments Corporation (Provincia)	7,446	5,951
UPC Renewables Asia Pacific Holdings Ltd.	- ,	- ,
(UPCAPH)	3,117	40,765
NEFIN Solar Asset Limited		4,434
Related Party		1,101
UPC Solar Asia Pa cific Ltd. (UPC-ACE Solar)	56,322	49,390
Yoma Strategic Investments (Yoma)	26,447	24,831
AC Energy and Infrastructure Corporation	20,117	21,001
(ACEIC)	_	99,970
The Blue Circle (TBC)	_	38,491
	124,909	284,528
Other Loans	124,909	204,520
Third Party	494	1,714
Related Party	7/7	1,714
Ingrid Power Holdings, Inc. (Ingrid)	48,543	
	40,545 10,361	—
BrightNight India B.V. (BrightNight) Infenium 4 Energy, Inc. (Infenium 4)	1,686	537
Internum 4 Energy, Inc. (Internum 4)		
	61,084	2,251
Accounts and other Receivables	40.000	01 440
Third Party	40,200 D1 140 740	21,442
	₽1,149,749	₽829,649

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6. Investments in Associates and Joint Ventures

The Group's investment in associates and joint ventures and the corresponding effective percentage ownership as at June 30, 2023 and December 31, 2022 are as follows:

	Percentage of ownership		Carrying	g amount	
	June 30,	December 31,	June 30,	December 31,	
	2023	2022	2023	2022	
Investments in associates:					
Star Energy Geothermal B.V.					
(Salak-Darajat)	19.80	19.80	₽11,491,218	₽11,550,597	
Solar NT Holdings Pte. Ltd. (SUPER)	49.00	_	2,820,849	_	
Maibarara Geothermal, Inc. (MGI)	25.00	25.00	870,416	823,357	
Others	various	various	8,056	40,423	
			15,190,539	12,414,377	
Investments in joint ventures:					
Philippine Wind Holdings Corporation					
(PhilWind)	69.81	69.81	5,790,173	5,779,741	
North Luzon Renewable Energy Corp.					
(NLR)	33.30	33.30	2,298,199	2,306,315	
BIM Renewable Energy Joint Stock					
Company (BIMRE)	30.00	30.00	1,837,265	1,802,627	
Ingrid Power Holdings, Inc. (Ingrid)	50.00	50.00	1,082,683	1,168,629	
NEFIN Limited (NEFIN)	50.00	50.00	488,052	520,173	
Greencore Power Solutions 3, Inc.					
(Greencore 3)	50.00	50.00	397,794	216,729	
BrightNight India B.V. (BrightNight)	50.00	_	254,482	_	
BIM Wind Joint Stock Company					
(BIM Wind)	65.00	65.00	164,931	101,622	
Monsoon Wind B.V. (Monsoon)	50.00	_	162,052	_	
AMI AC Renewables Corporation					
(AAR)	50.00	50.00	139,332	128,577	
BIM Energy Joint Stock Company					
(BIME)	30.00	30.00	115,251	116,179	
Others	various	various	210,053	211,464	
			12,940,267	12,352,056	
			P28,130,806	₽24,766,433	

The details and movements of investments in associates and joint ventures accounted for under the equity method are as follows:

	June 30, 2023 (Unaudited)	December 31, 2022 (Audited)
Investment in associates and joint ventures		
Acquisition costs:		
Balance at beginning of period	₽22,557,032	₽19,908,130
Additions	3,519,698	7,575,323
Conversion from subscription deposits (Note 7)	27,320	134,228
Conversion from redeemable preferred shares		
(Note 7)	1,859	_
Return of capital	(228,312)	_
Acquired from business combination	_	41,866
Reclassification from other noncurrent asset	-	22,997
Acquired from combination	_	_
Divestment	_	(94,339)
Acquisition of control	_	(7,005,539)
Cumulative translation adjustment	(146,866)	1,974,366
Balance at end of period	25,730,731	22,557,032
Accumulated equity in net earnings (losses):		
Balance at beginning of period	2,216,754	1,422,007
Equity in net earnings	1,564,858	937,834
Dividends received	(1,362,464)	(2,222,356)
Acquisition of control	_	1,984,930
Divestment	_	94,339
Balance at end of period	2,419,148	2,216,754
Accumulated share in other comprehensive		
income:		
Balance at beginning of period	(5,794)	29,723
Unrealized fair value gain (loss) on		
derivative instruments designated as		
hedges - net of tax	(2,698)	45,224
Remeasurement loss on defined benefit		
plans - net of tax	(9,022)	7,628
Effect of business combinations	—	(88,369)
Balance at end of period	(17,514)	(5,794)
Accumulated impairment losses		
Balance at beginning and end of period	(1,559)	(1,559)
Total investments	₽28,130,806	₽24,766,433

The Group received dividends amounting to:

	ended Ju	For the three-month period ended June 30 (Unaudited)		onth period ne 30 ited)
	2023	2022	2023	2022
PhilWind	₽160,002	₽14,514	₽471,002	₽248,165
NLR	15,788	1,422	74,319	1,422
Salak-Darajat	655,776	_	655,776	_
BIMRE	161,367	_	161,367	_
	₽992,933	₽15,936	₽1,362,464	₽249,587

Investment in Associate

a. SUPER

On January 28, 2022, the Group, through its wholly-owned subsidiary ACEN Vietnam Investments Pte. Ltd. ("ACEV") and Super Solar Energy Company Limited ("Super") through its wholly-owned subsidiary Super Energy Group (Hong Kong) Co., Limited ("Super HK"), executed the Share Purchase Agreement for the 49% acquisition of interest Solar NT Holdings Pte. Ltd. The sale is subject to conditions precedent and has a transaction value of US\$ 165.00 million. Solar NT will have direct and indirect subsidiaries which operate 9 solar farms in Vietnam with total generating capacity of 837MW. Super is a premier renewable energy developer and investor, based in Thailand.

On June 26, 2023, ACEV completed the first phase of the secondary share acquisition and executed the amended and restated Share Purchase Agreement and Shareholders Agreement. US\$51.00 million (P2,815.20 million) out of the US\$165.00 million consideration was paid on the same date and the remaining phases of the transaction are expected to be completed within the year.

As of June 30, 2023, the Group infused US\$51.00 million (\pounds 2,815.20 million) and US\$0.10 million (\pounds 5.65 million) directly attributable costs.

Investments in Joint Ventures

a. BrightNight

On March 10, 2023, the Group signed a Shareholder's Agreement with US-based renewable power company, BrightNight to develop, construct and operate large-scale hybrid wind-solar and round-the- clock renewable power projects in India with over 1,200MW pipeline.

As of June 30, 2023, the Group infused US\$3.80 million (₱206.37 million) and US\$0.35 million (₱19.40 million) directly attributable costs.

b. Monsoon

On February 24, 2023, the Group signed a Shareholder's Agreement with Mitsubishi Corporation (MC) for the development, construction, and operations of Monsoon Wind Power Project, a 600MW wind power plant in Southern Loa PDR.

As of June 30, 2023, the Group infused \$6.92 million ($\mathbb{P}380.53$ million) and US\$0.17 million ($\mathbb{P}9.48$ million) directly attributable costs, with a return of capital amounting to \$4.20 million ($\mathbb{P}228.31$ million).

In connection with the MC and the Group's investment in the project, the parties also agreed to infuse funding into Impact Wind Investment Limited (IWIL) pursuant to the Party B Financing Bond Subscription and Shareholder's Agreement executed on February 24, 2023. As of June 30, 2023, the Group subscribed to IWIL's Party B Financing Bonds amounting to \$17.80 million (₱981.43 million; see Note 7).

7. Investments in Other Financial Assets at Amortized Cost

The Group's investment in other financial assets at amortized cost are shown below:

	June 30,	December 31,
	2023	2022
	(Unaudited)	(Audited)
Redeemable preferred shares		
AMI AC Renewables Corporation (AAR)	₽6,922,323	₽6,991,917
UPC-AC Energy Solar Limited (UPC Solar)	4,289,040	4,332,163
BIM Wind Energy JSC (BIM Wind)	2,225,441	2,074,683
BIM Renewable Energy Joint Stock Company	1,346,144	
(BIMRE)		1,359,678
UPC Renewables Asia III Ltd. (UPC Asia III)	1,206,913	1,219,047
NEFIN Limited (NEFIN)	1,390,488	1,142,420
BIM Energy Joint Stock Company (BIME)	234,886	237,248
Impact Wind Investment Limited (IWIL)		
(Note 6)	981,432	_
	18,596,667	17,357,156
Subscription deposits		
BIM Wind	-	293,479
Suryagen Capital Pte. Ltd. (Suryagen)	138,000	139,388
	138,000	432,867
Convertible loans		
Asian Wind Power 1 HK Ltd (Asian Wind 1)	1,435,200	1,449,630
Asian Wind Power 2 HK Ltd (Asian Wind 2)	1,175,158	1,186,973
Vietnam Wind Energy Limited (VWEL)	2,110,343	2,118,690
	4,720,701	4,755,293
	23,455,368	22,545,316
Less allowance for expected credit loss	1,754,281	1,284,409
Balance at end of period	₽21,701,087	₽21,260,907

Investments in redeemable preferred shares and subscription deposits

The rollforward analysis of this account follows:

	June 30,	December 31,
	2023	2022
	(Unaudited)	(Audited)
Balances at beginning of period	₽17,790,023	₽12,766,483
Subscription deposits	27,320	180,448
Subscription to redeemable preferred shares	1,665,881	3,571,739
Conversion of subscription deposits	(176,222)	(1,899,834)
Conversion to redeemable preferred shares	176,219	1,899,834
Redemption of redeemable preferred shares and	(194,088)	
subscription deposit		-
Reclassification to FVOCI	(353,340)	_
Conversion to investment in joint venture (Note 6)	(29,179)	(134,228)
Cumulative translation adjustment	(171,947)	1,405,581
Balances at end of period	₽18,734,667	₽17,790,023

Investments in redeemable preferred shares bear interest ranging from 8.80% to 14.00% per annum.

Capital call and subscription deposit

On various dates for the first half of 2023, the Group made investments in the following investee companies:

- IWIL of \$19.15 million (₽1,051.89 million)
- UPC Solar of \$6.50 million (₽353.34 million)
- NEFIN of \$4.70 million (₽260.65 million)

On various dates in 2023, IWIL and BIM Wind redeemed \$1.38 million (\$274.75 million) and \$2.13 million (\$219.34 million), respectively.

On March 29, 2023, UPC Solar redeemable preferred shares were reclassified to FVOCI amounting to \$6.50 million (₱353.34 million)

Convertible loans

The rollforward analysis of this account follows:

	June 30,	December 31,
	2023	2022
	(Unaudited)	(Audited)
Balance at beginning of period	₽4,755,293	₽13,319,476
Additions	-	2,807,214
Effect of business combination	-	(12,951,246)
Others	-	59,938
Cumulative translation adjustment	(34,592)	1,519,911
	4,720,701	4,755,293
Allowance for impairment	1,754,281	1,284,409
Balance at end of period	₽2,966,420	₽3,470,884

Convertible loan facilities bear interest ranging from 8.50% to 12.00% per annum.

For the six-month ended June 30, 2023, the Group recognized additional allowance for impairment loss in convertible loan to Vietnam Wind Energy amounting to **P**469.87 million (Note 20).

Interest income

The Group earns interest income from its investments in redeemable preferred shares, subscription deposits, and convertible loans amounting to:

	For the three-month period ended June 30 (Unaudited)		For the six-month period ended June 30 (Unaudited)		
	2023	2022	2023	2022	
Redeemable preferred shares					
AAR	₽222,906	₽199,592	₽440,833	₽393,201	
UPC Solar	134,500	104,949	267,024	178,079	
BIM Wind	117,118	19,922	191,025	23,959	
UPC Asia III	63,987	53,753	125,310	105,244	
BIMRE	44,035	42,077	86,900	82,383	
NEFIN	29,006	3,166	53,940	3,166	
BIME	7,701	7,358	15,197	14,407	
IWIL	12,617	_	14,050	-	
Convertible loans					
VWEL	58,784	_	150,347	-	
Asian Wind 1	47,210	47,798	93,817	93,227	
Asian Wind 2	45,334	31,462	90,088	76,992	
UPC-ACE Australia	-	210,495	· _	404,735	
	₽783,198	₽720,572	₽ 1,528,531	₽1,375,393	

8. Property, Plant and Equipment

The Group invested significant capital expenditures related to the following projects amounting to P12,085.88 million and P18,854.56 million for the six months ended June 30, 2023 and for the year ended December 31, 2022, respectively:

			% Con	npletion
Project	Capacity (MW)	Location	June 30, 2023 (Unaudited)	December 31, 2022 (Audited)
Pagudpud Wind	160	Ilocos Norte, Philippines	94%	90%
Arayat-Mexico Solar (Phase 2)	44	Pampanga, Philippines	95%	81%
San Marcelino Solar (Phase 1)	283	Zambales, Philippines	92%	68%
Cagayan North Solar (Phase 1)	133	Lal-lo Cagayan, Philippines	90%	60%
Palauig 2 Solar	300	Zambales, Philippines	27%	5%
Capa Wind	70	Caparispisan, Pagudpud, Ilocos Norte, Philippines	60%	<1%
Pangasinan Solar	60	Sinocalan, San Manuel, Pangasinan, Philippines	34%	<1%

			% Cor	npletion
Project	Capacity (MW)	Location	June 30, 2023 (Unaudited)	December 31, 2022 (Audited)
New England Solar Farm 1	521	Uralla, New South Wales, Australia	92%	79%
Stubbo Solar	520	Central Western Tablelands, New South Wales, Australia	16%	2%

As at June 30, 2023 and 2022, unpaid property, plant and equipment acquisitions amounted to P1,115.72 million and P114.15 million, respectively.

Borrowing cost capitalized to property, plant, and equipment amounted to P910.52 million and P237.98 million for the six-month periods ended June 30, 2023 and 2022, respectively. The capitalization rate used to determine the borrowing cost eligible for capitalization is 6.21% and 5.02% in 2023 and 2022, respectively.

Impairment Losses

For the six-month periods ended June 30, 2023 and 2022, provision for impairment of construction in progress amounted to P1.09 million from BSEI and P33.36 from BSEI (P25.47 million) and OSOD (P7.89 million), respectively (Note 18).

For the six-month periods ended June 30, 2023 and 2022, depreciation and amortization included in the cost of sale of electricity amounted to P460.09 million and P886.99 million, respectively (see Note 17), while depreciation and amortization included as part of general and administrative expenses amounted to P121.33 million and P63.70 million, respectively (see Note 18).

The Group's property, plant, and equipment with carrying value of $\mathbb{P}3,425.91$ million, and $\mathbb{P}3,598.65$ million million as at June 30, 2023 and 2022, respectively, were mortgaged as security for the long-term loans of the Group. There are no other property, plant, and equipment that are used to secure the borrowings of the Group (see Note 13).

9. Right-of-Use Assets and Lease Liabilities

The rollforward of these accounts follows:

	2023						
		Right-of-Use Assets					
-		Office					
	Land and	Land and	Space and	Land and			
	Easement	Power	Parking	Office	Leasehold		Lease
	Rights	plants	Slots	Building	Rights	Total	Liabilities
As at January 1, 2023	₽158,939	₽1,966,849	₽921,258	₽679,062	₽539	₽3,726,647	₽4,465,021
New lease agreements	_	889,192	22,782	_	_	911,974	871,966
Amortization expense							
(Notes 17 and 18)	(5,261)	(66,207)	(66,394)	(7,378)	(269)	(145,509)	-
Reclassifications	10,573	(11,084)	11,084	(10,573)	-	-	-
Remeasurement	19	56,807	(4,685)	145,246	-	197,387	319,268
Interest expense (Note 19)	-	-	-	-	-	-	94,871
Payments	-	_	-	_	_	_	(201,978)
Acquired through business							
combination	-	154,146	-	_	_	154,146	(137,709)
Foreign exchange adjustments		(35,052)				(35,053)	70,748
As at June 30, 2023	₽164,270	₽2,954,651	₽884,045	₽806,357	₽270	₽4,809,593	₽5,482,187

				2022			
		Right-of-Use Assets					
	Land and		Office	Land and			
	Easement	Land and	Space and	Office	Leasehold		Lease
	Rights	Power plants I	Parking Slots	Building	Rights	Total	Liabilities
As at January 1, 2022	₽154,346	₽815,512	₽935,360	₽229,184	₽1,077	₽2,135,479	₽2,696,252
New lease agreements	_	149,743	130,465	1,896	_	282,104	263,077
Amortization expense	(8,550)	(14,781)	(144,269)	(11,726)	(538)	(179,864)	-
Reclassifications	13,576	(486,466)	13,190	459,700	-	-	-
Remeasurement	-	61,747	(13,488)	(42)	-	48,217	(75,752)
Remeasurement due to							
lease modification	(433)	7,376	-	50	-	6,993	2,060
Interest expense (Note 19)	-	—	-	—	-	-	198,050
Payments	-	—	-	—	-	-	(291,085)
Acquired through business							
combination	-	1,323,557	-	—	-	1,323,557	1,485,756
Foreign exchange adjustments	_	110,161	_	_	_	110,161	186,663
As at December 31, 2022	₽158,939	₽1,966,849	₽921,258	₽679,062	₽539	₽3,726,647	₽4,465,021

In 2023, ACRI entered into a land lease agreement for Stubbo Solar Farm for a term of 30 years and Narragamba project.

For the six-month periods ended June 30, 2023, and 2022, the total cash outflow in respect of leases amounted to £201.98 million and £155.17 million, respectively. Interest expense in relation to lease liabilities in the current period 2023 and 2022 amounted to £94.87 million and £110.77 million, respectively, and is presented as part of "Interest and Other Finance Charges" in the consolidated statements of income (see Note 19).

For the six-month periods ended June 30, 2023 and 2022, amortization expense included in the cost of sale of electricity amounted to P43.80 million and P72.43 million, respectively (see Note 17), while depreciation and amortization included as part of general and administrative expenses amounted to P101.68 million and P11.94 million, respectively (see Note 18).

There was no indication of impairment on the right-of-use assets of the Group as at June 30, 2023 and December 31, 2022.

10. Goodwill and Other Intangible Assets

The rollforward of this account follows:

		Jun	e 30, 2023 (Una	audited)	
	Goodwill	Deferred Exploration Costs	Leasehold and Water Rights	Other Intangible Assets	Total
Cost:					
Balance at beginning					
of period	₽21,190,542	₽143,212	₽185,347	₽2,301,466	₽23,820,567
Translation adjustment	(307,704)	_	_	_	(307,704)
Acquired from business				_	
combination (Note 2)	114,000	_	_		114,000
Additions	-	_	_	28,659	28,659
Balance at end of period	20,996,838	143,212	185,347	2,330,125	23,655,522
Accumulated amortization:					
Balance at beginning					
of period	-	_	48,877	416,886	465,763
Amortization (Notes 17					
and 18)	-	_	4,060	75,823	79,883
Balance at end of period	-	-	52,937	492,709	545,646
Allowance for impairment:					
Balance at beginning and end					
of period	_	86,061	_	_	86,061
Net book value	₽20,996,838	₽57,151	132,410	1,837,416	₽23,023,815

	December 31, 2022 (Audited)					
		Deferred	Leasehold	Other		
		Exploration	and Water	Intangible		
	Goodwill	Costs	Rights	Assets	Total	
Cost:						
Balance at beginning of year	₽246,605	₽141,741	₽185,347	₽2,193,812	₽2,767,505	
Additions	21,665,700	1,471	_	88,648	21,755,819	
Acquired from business						
combination	_	_	_	19,006	19,006	
Translation adjustment	(721,763)	_	_	_	(721,763)	
Balance at end of year	21,190,542	143,212	185,347	2,301,466	23,820,567	
Accumulated amortization:						
Balance at beginning of year	_	_	40,757	265,291	306,048	
Amortization	_	_	8,120	151,595	159,715	
Balance at end of year	_	_	48,877	416,886	465,763	
Allowance for impairment:						
Balance at beginning of year	_	85,477	_	_	85,477	
Impairment	_	584	_	_	584	
Balance at end of year	_	86,061	_	_	86,061	
Net book value	₽21,190,542	₽57,151	₽136,470	₽1,884,580	₽23,268,743	

11. Other Assets

Other current asset

This account consists of:

	June 30,	December 31,
	2023	2022
	(Unaudited)	(Audited)
Derivative asset	₽508,480	₽617,139
Prepaid expenses	257,587	202,565
Advances to contractors	163,064	145,163
Short-term investments	110,724	528
Other current assets	24,684	27,693
	1,064,539	993,088
Less allowance for impairment loss (Note 18)	29,112	26,181
	₽1,035,427	₽966,907

Other noncurrent asset

This account consists of:

	June 30,	December 31,
	2023	2022
	(Unaudited)	(Audited)
Development costs	₽2,981,067	₽5,723,562
Advances to suppliers	1,614,514	1,722,023
Advances for land acquisition	1,382,869	809,975
Deposits	166,438	109,718
Investment properties	13,085	13,085
Others	151,893	116,808
	₽6,309,866	₽8,495,171

12. Accounts Payable and Other Current Liabilities

This account consists of:

	June 30,	December 31,
	2023	2022
	(Unaudited)	(Audited)
Nontrade	₽3,968,957	₽1,231,305
Due to related parties (Note 22)	2,239,707	1,782,157
Trade	1,615,452	3,701,024
Output VAT - net	1,486,096	1,280,631
Accrued expenses	1,450,802	4,710,091
Accrued interest expenses	723,549	210,510
Retention payables	203,882	158,105
Accrued directors' and annual incentives	44,630	58,507
Derivative liability	_	3,012
Others	576,952	187,227
	₽12,310,027	₽13,322,569

13. Short-term Loans, Long-term Loans, and Notes Payable

Short-term Loans

This account consists of:

	June 30,	December 31,
	2023	2022
	(Unaudited)	(Audited)
Balance at beginning of period	P2,900,000	₽_
Availments	11,600,000	23,259,020
Payments	(10,500,000)	(20,359,020)
Balance at end of period	₽4,000,000	₽2,900,000

As at June 30, 2023, the Group's outstanding short-term loans from various local banks bear interest ranging from 5.52% to 6.40%. (2.20% to 4.25% in 2022).

Total interest expense recognized on short-term loans amounted to P85.09 million and P37.72 million for the six-month periods ended June 30, 2023 and 2022 (Note 19).

This account consists of:

Facility	Loan Availed	Date of Availment	Maturity	Interest Rate	Payment Terms	Covenants / Collateral	June 30, 2023 (Unaudited)	December 31, 2022 (Audited)
ACEN		1	1	·			· · · · ·	
P1,175.00 million Loan A	₽1,175.00 million	January 11, 2017	July 11, 2029	6.50% per annum	Principal and interest payable semi-annual	Maximum net DE ratio of 3.0x* Based on the ACEN consolidated year-end balances. Tested semi-annual *On August 24, 2022, lender approved amendment to financial covenants. Previously, covenant included minimum DSCR 1.00x; maximum DE ratio of 1.50x; and minimum current ratio of 1.00x.	₽651,869	₽692,425
P5,000.00 million Loan B	P5,000.00 million	November 15, 2019	November 14, 2029	5.0505% per annum for the first 5 years; repricing for the succeeding five (5) years is the average of the 5- year BVAL, three (3) days prior to repricing date, plus a margin of ninety basis points per annum (0.90%), with the sum divided by 0.95	Principal and interest payable semi-annual	Maximum net DE ratio of 3.0x Based on the ACEN consolidated year-end balances. Tested semi-annual	4,815,789	4,842,105
P7,000.00 million Loan C	₽500.00 million ₽1,000.00 million	July 15, 2020 August 24, 2020	July 15, 2030 July 15, 2030	5.00% per annum	Principal and interest payable semi-annual Principal and	Maximum net DE ratio of 3.0x Based on the ACEN consolidated year-end balances. Tested semi-annual	6,949,000	4,476,000
	₽1,000.00 million ₽2,000.00	June 10, 2022 November 15,	July 15, 2030 July 15, 2030	5.066% per annum 5.8096% per annum	interest payable quarterly			
	₽2,000.00 million	November 15, 2022	July 15, 2030	5.8096% per annum				

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Facility	Loan Availed	Date of Availment	Maturity	Interest Rate	Payment Terms	Covenants / Collateral	June 30, 2023 (Unaudited)	December 31, 2022 (Audited)
	₽2,500.00 million	January 13, 2023	July 15, 2023	6.4580% per annum				
₽4,500.00 million Loan D	₽805.00 million ₽2,000.00	March 30, 2021 February 28,	March 30, 2031 March 30, 2031	Floating interest rate repriced on every succeeding semi-annual period. Can be converted	Principal and interest payable semi-annual	Maximum net DE ratio of 3.0x Based on the ACEN consolidated year-end balances.	4,500,000	4,500,000
	million ₽1,695.00 million	2022 April 11, 2022	March 30, 2031	to fixed up to the 2 nd anniversary of initial drawdown.		Tested semi-annual		
₽10,000.00 million Loan E	₽3,000.00 million ₽3,000.00 million	December 13, 2022 January 27, 2023	December 13, 2032 December 13, 2023	Floating interest rate repriced on every succeeding semi-annual period. Can be converted to fixed up to the 1st anniversary of initial drawdown.	Principal and interest payable semi-annual	Maximum net DE ratio of 3.0x Based on the ACEN consolidated year-end balances. Tested semi-annual	6,000,000	3,000,000
NorthWind				drawdown.		11		
P2,300.00 million	₽2,300.00 million	May 29, 2020	May 29, 2032	Fixed at a rate of 5.13% for ten (10) years to be repriced after the 10 th anniversary at a rate equivalent to (a) the 2- year base fixed rate plus	Principal and interest payable semi-annual	Minimum historical DSCR of 1.05 times Based on the standalone balances of the borrower. Tested annually at year end.	1,860,700	1,939,360
				a spread of 1.115%, or (b) 5.125% per annum, whichever is higher		resteu annuarry at year enu.		

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Facility	Loan Availed	Date of Availment	Maturity	Interest Rate	Payment Terms	Covenants / Collateral	June 30, 2023 (Unaudited)	December 31, 2022 (Audited)
Guimaras Wind	1			-		·		- · · ·
₽4,300.00 million loan	₽4,300.00 million	December 18, 2013	February 14, 2029	6.25%-6.50% fixed rate	Principal and interest payable semi-annual	Minimum DSCR of 1.2x, a maximum Debt to equity ratio of 70:30. Based on the standalone balances of the borrower.	1,071,422	1,142,502
						Tested annually at year end.		
	a Pty Ltd. ("ACE	N Australia")	-		-			
AU\$212.50 million Loan	AU\$157.78 million AU\$36.34 million	February 11, 2021 June 30, 2023	December 22, 2025 December 22, 2025	2.25%	Principal Repayment based on agreed schedule. Interest payments 3 or 6 months or any such shorter period agreed.	DSCR Ratio of 1.15 to 1.00x Secured by Property Based on the ACEN consolidated year-end balances. Tested semi-annual	7,138,547	5,933,641
AU\$100 million Loan	AU\$34.54 million AU\$9.85 million	August 18, 2022 June 30, 2023	August 18, 2027 August 18, 2027	5.6667%	3 or 6 months with automatic rollover but not to exceed the maturity date	Net DE Ratio of 3.0x Tangible Net worth of AU\$150 million Based on the ACEN consolidated year-end balances. Tested semi-annual	1,632,413	1,299,044
AU\$140 million Loan	AU\$28.36 million AU\$32.42 million	September 16, 2022 June 30, 2023	September 16, 2027 September 16, 2027	6.0016%	Principal Repayment on Termination Date. Interest payments 3 or 6 months, or any other period greater than 1 month agreed with Lender.	Net DE Ratio of 3.0x Tangible Net worth of AU\$150 million Based on the ACEN consolidated year-end balances. Tested semi-annual	2,235,002	1,066,513

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Facility	Loan Availed	Date of Availment	Maturity	Interest Rate	Payment Terms	Covenants / Collateral	June 30, 2023 (Unaudited)	December 31, 2022 (Audited)
AU\$75.00	AU\$0.38	October 28,	October 28,	6.4275%	Principal	Net DE Ratio of 3.0x	197,655	14,101
million Loan	million	2022	2027		Repayment on			
					Termination Date.	Based on the ACEN consolidated year-end		
					Interest payments 6	balances.		
	AU\$5.00	June 30, 2023	October 28,		months, or any other			
	million		2027		period greater than 1	Tested semi-annual		
					month agreed with			
					Lender.			
AU\$277.00	AU\$72.61	January 6,	January 6, 2028	5.7943%	Principal	Net DE Ratio of 3.0x	3,070,214	
million Loan	million	2023	January 0, 2020	5.774570	Repayment on	Net DE Ratio of 5.0x	5,070,214	_
Linnin Louin	iiiiiiioii	2020			Termination Date.	Tangible Net worth of AU\$150 million		
					Interest periods may			
	AU\$83.49	June 30, 2023	January 6, 2028		be selected from	Based on the ACEN consolidated year-end		
	million				one, 3 or 6 months.	balances.		
					Or any other period			
					greater than one	Tested semi-annual		
					month as agreed.			
Totals							₽40,122,611	₽28,905,691
Less unamortized	d debt issue cost						165,727	134,403
39,956,884					28,771,288			
Less current portion 1,218,863				719,385 ₽28,051,903				
Long-term loans.	, net of current por	tion		Long-term loans, net of current portion P38,738,021				

The rollforward of this account follows:

	June 30,	December 31,
	2023	2022
	(Unaudited)	(Audited)
As at beginning of period	P28,905,691	₽21,154,114
Availment	11,531,741	22,753,475
Payment	(243,612)	(7,387,050)
Assumed through business combination	_	5,758,990
Change due to loss of control	_	(13,594,700)
Translation adjustments	(71,209)	220,862
	40,122,611	28,905,691
Less unamortized debt issue cost	165,727	134,403
	₽39,956,884	₽28,771,288

Movements in debt issue costs related to the long-term loans follow:

	June 30, 2023	December 31, 2022
	(Unaudited)	(Audited)
As at beginning of period	₽134,403	₽211,893
Additions	41,250	261,443
Derecognition	-	(97,864)
Change due to loss of control	_	(214,360)
Amortization/accretion (Note 19)	(9,926)	(26,709)
As at end of period	₽165,727	₽134,403

Compliance with covenants

The Group has complied with the covenants required by the long-term loans payable as at June 30, 2023, and December 31, 2022.

As disclosed in Note 8, certain property, plant, and equipment are used as collateral to long-term loans.

Total interest expense and other financing charges recognized on long-term loans amounted to P147.68 million and P464.38 million for the six-month periods ended June 30, 2023 and 2022, respectively.

Notes payable

The rollforward of this account follows:

	June 30,	December 31,
	2023	2022
	(Unaudited)	(Audited)
Principal		
Balance at beginning of period	₽30,383,600	₽20,383,600
Additions	-	10,000,000
Balance at end of period	30,383,600	30,383,600

(Forward)

	June 30,	December 31,
	2023	2022
	(Unaudited)	(Audited)
Debt issue cost		
Balance at beginning of period	198,773	114,939
Additions	-	128,622
Amortization (Note 19)	(29,603)	(44,788)
Balance at end of period	169,170	198,773
Cumulative translation adjustment	1,690,549	1,908,487
	₽31,904,979	₽32,093,314

For the six-months periods ended June 30, 2023 and 2022, total interest expense and other financing charges recognized on the US dollar Green Bonds amounted to US\$5.11 million (₱285.58 million) and US\$8.27 million (₱432.25 million), respectively, while ₱183.17 million for the Peso Green Bonds (nil in 2022) (see Note 19).

14. Other Noncurrent Liabilities

This account consists of:

	June 30,	December 31,
	2023	2022
	(Unaudited)	(Unaudited)
Asset retirement obligation	₽558,708	₽176,056
Retention payable	313,144	_
Deposit payable	71,229	83,199
Derivative liability	69,697	37,500
Provision for employee benefits / long service leave	62,933	88,486
Contract liabilities	62,676	68,875
Provision for unresolved claims and assessment	5,000	_
Nontrade payable	2,166	8,144
Retention payable	_	77,180
Accrued expense	_	272,580
Others	41,940	15,623
	₽1,187,493	₽827,643

Asset retirement obligation include restoration provision for the New England solar farm amounting to US\$5.70 million (₱314.70 million).

15. Equity

Capital Stock

This account consists of:

	Number of Shares		
	June 30, Decembe		
	2023	2022	
	(Unaudited)	(Audited)	
Authorized capital stock – P1 par value	48,400,000,000	48,400,000,000	
Issued shares:			
Balance at beginning of the period	39,691,894,773	38,338,527,174	
Issuance of new shares	-	1,353,368,499	
Adjustment in grants through Employee			
Stock Ownership Plan	_	(900)	
Balance at end of the period	39,691,894,773	39,691,894,773	

The issued and outstanding shares as at June 30, 2023 and December 31, 2022 are held by 3,529 and 3,182 equity holders, respectively.

Year	No. of shares	No. of shares	
Approval	Registered	Issued	Par Value
Prior to 2005*	1,000,000,000	**840,601,987	₽0.01/1.00
2005	1,000,000,000	264,454,741	1.00
2007	_	552,528,364	1.00
2008	_	4,713,558	1.00
2009	_	304,419	1.00
2010	_	2,022,535	1.00
2011	2,200,000,000	1,165,237,923	1.00
2012	4,200,000,000	2,027,395,343	1.00
2013	_	6,603,887	1.00
2014	_	1,283,332	1.00
2016	_	20,751,819	1.00
2017	_	3,877,014	1.00
2019	_	2,632,000,000	1.00
2020	16,000,000,000	6,185,182,288	1.00
2021	24,000,000,000	24,623,380,967	1.00
2022	—	1,361,556,596	1.00
Total	48,400,000,000	39,691,894,773	

The following table presents the track record of registration of capital stock:

*On April 7, 1997, par value was increased from P0.01 to P1.00. **Equivalent number of shares at P1.00 par.

Retained Earnings

Retained earnings represent the Group's accumulated earnings, net of dividends declared. The balance includes accumulated earnings of subsidiaries, joint venture and associates, which are not available for dividend declaration by the Parent Company until these are declared by the investee companies.

Retained earnings not available for dividend declaration are included in the Group's retained earnings to the extent of (a) accumulated equity in undistributed net earnings of consolidated subsidiaries, and associates and joint ventures accounted for under equity method amounting \$53,908.23 million and \$43,529.36 as at June 30, 2023 and December 31, 2022, respectively and (b) the cost of treasury shares amounted to \$28.66 million as at June 30, 2023 and December 31, 2022.

As at June 30, 2023 and December 31, 2022, deferred tax liabilities have not been recognized on undistributed earnings of and cumulative translation adjustment of foreign subsidiaries since the timing of the reversal of the temporary difference can be controlled by the Group and management does not expect the reversal of the temporary differences in the foreseeable future. The undistributed earnings and cumulative translation adjustment amounted to US\$646.25 million (₱22,561.24 million) and US\$927.32 million (₱27,983.63 million) as at June 30, 2023 and December 31, 2022, respectively.

Dividends

On March 8, 2022, the BOD of ACEN approved the declaration of cash dividends of six centavos (P0.06) per share on the 38,315,838,177 outstanding shares of ACEN, or a total dividend amounting to P2,298.95 million, paid on April 19, 2022, to the shareholders on record as at April 5, 2022 (nil for the six-month period ended June 30, 2023).

Non-controlling Interest (NCI)

The rollforward of this account is as follows:

	June 30,	December 31,
	2023	2022
	(Unaudited)	(Unaudited)
Balance at beginning of period	₽31,859,767	₽29,950,776
Net income attributable to NCI	833,963	1,542,769
OCI attributable to NCI	-	42,108
Cumulative translation adjustments	(151,402)	(28,690)
Dividends	(759,273)	(1,504,247)
Acquisition of NCI	(1,860,077)	15,139
Additions through business combination	-	1,947,104
Effects of common control business combination	-	(105,192)
Balance at end of period	₽29,922,978	₽31,859,767

Acquisition of non-controlling interest in UPC-ACE Australia

On February 1, 2023, ACRI and UPCAPH signed an Instrument of Transfer for the transfer to ACRI of UPCAPH's remaining 4,766 ordinary shares in UPC-ACE Australia, which completes the second and final tranche of ACRI's acquisition of ACEN Australia.

	In US\$	In PHP
Total consideration paid on February 1, 2023	\$85,391	₽4,724,682
Carrying amount of NCI	33,618	1,860,077
Excess of consideration	\$51,773	₽2,864,605

The acquisition of 20% ownership interest resulted to 100% interest in UPC-ACE Australia. The excess of consideration over the carrying amount of the non-controlling interest is recognized under equity reserves.

Dividends

For the six-month periods ended June 30, 2023 and 2022, ACEN Cayman declared to its shareholder, AC Energy Finance International Limited \$6.87 million (₽379.91 million) and \$6.87 million (₽352.34 million), respectively.

Other Equity Reserves

This account consists of:

	June 30, 2023 (Unaudited)	December 31, 2022 (Audited)
Effect of:		
Common control business combinations	(₽53,269,303)	(₽53,269,303)
Purchase of:		
20% in UPC-ACE Australia shares	(2,864,605)	_
20% in SLTEC	(2,229,587)	(2,229,587)
32% in NorthWind	(723,974)	(723,974)
34% in MSPDC	(261,728)	(261,728)
25% in ENEX	(130,854)	(130,854)
40% in BWPC	(110,398)	(110,398)
30% in SolarAce4	(65)	(65)
25% in UACH	121,831	121,831
Distribution of property dividends – ENEX shares	1,107	1,107
Other equity reserves from joint venture	17,231	17,231
	(₽59,450,345)	(₽56,585,740)

16. Revenue from Sale of Electricity

The Group's revenue from rendering of services consists of:

	ended J	For the three-month period ended June 30 (Unaudited)		onth period June 30 dited)
	2023	2023 2022		2022
Revenue from power supply contracts	₽7,245,349	₽6,054,462	₽12,145,587	₽10,586,264
Revenue from power generation	4,017,205	2,462,684	8,139,981	5,289,260
	₽11,262,554	₽8,517,146	₽20,285,568	₽15,875,524

Feed-in-Tariff ("FIT") adjustment

On February 19, 2021, the ERC clarified in its letter to TransCo, the Administrator of the FIT system, pending the approval of the 2021 FIT-All rate and adjustment of FIT rates, the original approved FIT rates shall be used for the generation billing for 2021. Revenues for the six-month periods ended June 30, 2023 and 2022 were accrued using the 2020 approved FIT rates in the absence of the approval of the respective years FIT rates and are billed and collected based on the original approved FIT rates.

17. Costs of Sale of Electricity

This account consists of:

	For the three-month period		For the six-month period		
	ended Ju	ne 30	ended June 30		
	(Unaudi	ted)	(Unaud	ited)	
	2023	2022	2023	2022	
Costs of purchased power	₽7,559,357	₽4,514,212	₽14,803,088	₽9,913,559	
Fuel	891,109	989,162	1,060,794	2,276,488	
Depreciation and amortization (Notes 8, 9					
and 10)	284,404	513,806	583,778	1,039,282	
Taxes and licenses	112,491	172,290	231,729	347,795	
Repairs and maintenance	106,322	151,210	229,505	334,678	
Salaries and directors' fees	72,742	133,488	112,238	228,163	
Insurance	30,261	169,486	61,104	270,258	
Transmission costs	29,204	30,791	49,709	48,830	
Contractor's fee	24,492	38,432	48,264	79,724	
Rent	14,575	10,516	30,940	25,006	
Communication	4,190	4,272	7,398	8,265	
Transportation and travel	4,748	3,692	7,388	5,921	
Pension and other employee benefits	1,684	5,827	3,571	11,088	
Filing fees	1,104	557	2,517	3,821	
Others	19,948	23,523	44,009	36,521	
	₽9,156,631	₽6,761,264	₽17,276,032	₽14,629,399	

18. General and Administrative Expenses

This account consists of:

	For the three-month period ended June 30 (Unaudited)		For the six-month period ended June 30 (Unaudited)	
	2023	2022	2023	2022
Salaries and directors' fees	₽404,608	₽26,119	₽656,496	₽65,755
Management and professional fees	264,853	81,540	591,186	134,014
Depreciation and amortization (Notes 10, 11				
and 12)	101,588	46,858	223,037	75,645
Taxes and licenses	106,478	48,308	200,170	92,678
Insurance, dues and subscriptions	28,612	21,345	55,457	27,718
Transportation and travel	32,704	8,068	51,474	11,596
Corporate social responsibilities	31,016	6,652	36,657	48,599
Utilities	31,933	7,272	32,420	7,882
Building maintenance and repairs	4,935	14,529	20,206	16,681
Rent	11,241	11,624	20,159	13,548
Training and commitment fees	17,140	6,050	18,209	7,025
Contractor's fee	6,962	50,598	16,179	57,059
Meeting and conferences	10,208	5,214	13,382	6,809
Advertisements	1,621	1,025	13,038	5,152
Pension and other employee benefits	5,193	4,910	12,020	10,264
Office supplies	3,192	854	7,977	3,859
Communication	3,412	2,758	5,352	4,277
Provision for impairment on Advances to				
contractors (Note 11)	2,819	_	2,931	_
Provision for impairment of property, plant				
and equipment (Note 8)	430	6,879	1,085	33,364
Reversal for credit losses (Note 5)	(15,474)	(4)	(15,474)	(4)
Provision for probable losses on deferred				
exploration costs (Note 10)	_	16	_	600
Others	28,896	13,278	57,325	26,341
	₽1,082,367	₽363,893	₽2,019,286	₽648,862

19. Interest and Other Finance Charges

This account consists of:

	For the three-month period ended June 30 (Unaudited)		For the six-month period ended June 30 (Unaudited)	
	2023	2022	2023	2022
Interest expense on:				
Notes payable (Note 13)	₽81,481	₽221,916	₽468,754	₽432,253
Long-term loans (Note 13)	135,840	280,290	147,680	464,384
Lease obligations (Note 9)	8,022	54,254	94,871	110,768
Short-term loans (Note 15)	56,343	36,719	85,094	37,718
Amortization of debt issue				
cost (Note 15)	29,203	(18,359)	39,529	8,576
Bank charges and interest expense on asset				
retirement obligation	(91,777)	185,240	47,598	210,674
	₽219,112	₽760,060	₽883,526	₽1,264,373

20. Other Income – Net

This account consists of:

	For the three-month period ended June 30 (Unaudited)		For the six-month period ended June 30 (Unaudited)		
	2023	2022	2023	2022	
Interest and other financial income	P1,600,246	₽1,135,371	₽3,192,842	₽2,229,622	
Gain on settlement of development loan					
(Note 5)	_	_	515,000	_	
Guarantee fee income	22,722	99,222	47,139	185,372	
Gain on sale of financial asset at FVTPL	8,751	_	37,385	_	
Claims on insurance	5,986	1,751	5,986	27,560	
Realized (losses) gains on foreign exchange					
forward contracts	(20,418)	272,629	(17,651)	272,629	
Fair value loss on financial asset at FVTPL	(115,544)	_	(30,578)	_	
Foreign exchange (loss) gain - net	201,771	195,980	(52,586)	256,029	
Provision for impairment of investments at					
amortized cost (Note 7)	(226,404)	_	(469,872)	_	
Others	(30,581)	145,034	49,580	98,580	
	₽1,446,529	₽1,849,987	₽3,277,245	₽3,069,792	

Fair value gain on financial assets at FVTPL is comprised of marked-to-market gains of listed SPNEC shares amounting to £54.49 million and loss of unlisted shares Masaya Solar Energy Private Limited amounting to £85.07 million for the six-month ended June 30, 2023.

Interest and Other Financial Income

The details of interest and other financial income are as follows:

	For the three-month period ended June 30 (Unaudited)		For the six-month period ended June 30 (Unaudited)	
	2023	2022	2023	2022
Interest income on:				
Cash in banks and short-term deposits				
(see Note 4)	₽268,832	₽13,028	₽514,562	₽24,580
Accounts and notes receivables (Notes 5				
and 22)	548,216	401,771	1,149,749	829,649
Other financial assets at amortized cost				
(Note 7)	783,198	720,572	1,528,531	1,375,393
	₽1,600,246	₽1,135,371	₽3,192,842	₽2,229,622

ACRI Guarantee Agreement

ACRI serves as a guarantor for various types of transactions entered by its related parties which ACRI unconditionally and irrevocably guaranteed. Fees are charged for these guarantee agreements. ACRI assessed that the expected credit loss from its guaranteed obligation of the related parties is nil for the six-month periods ended June 30, 2023 and 2022. Therefore, the obligation related to the guarantee extended by ACRI is nil.

There is no new material guarantee provided for the six-month period ended June 30, 2023.

For the six-month periods ended June 30, 2023 and 2022, the Group recognized corresponding guarantee fee income amounting to \$0.85 million (P47.14 million) and \$3.47 million (P185.37 million), respectively.

21. Income Taxes

Current income tax pertains to the following:

	ended Jun	For the three-month period ended June 30 (Unaudited)		nth period 1e 30 ted)
	2023	2022	2023	2022
RCIT	₽ 55,688	₽141,799	₽122,250	₽181,628
MCIT	19,792	4,827	19,825	6,375
Final income tax	13,845	650	18,494	996
	₽ 89,325	₽147,276	₽160,569	₽188,999

Net deferred tax liabilities amounted to P290.78 million and P226.27 million as at June 30, 2023 and December 31, 2022, respectively.

Net deferred tax assets amounted to ₱1,888.87 million and ₱1,730.19 million as at June 30, 2023 and December 31, 2022, respectively.

22. Related Party Transactions

Parties are related if one party has the ability, directly or indirectly, to control the other party or exercise significant influence over the other party in making financial and operating decisions. Parties are also considered to be related if they are subject to common control or common significant influence which include affiliates. Related parties may be individual or corporate entities.

In the ordinary course of business, the Group transacts with associates, affiliates, jointly controlled entities and other related parties on advances, loans, reimbursement of expenses, office space rentals, management service agreements and electricity supply.

The transactions and balances of accounts as at June 30, 2023 and December 31, 2022 and for the twelve-month period ended December 31, 2022 and 2021 are:

a. Transaction with ACEIC, the Parent Company

			Outstanding	Balance	
	Amount/Volume		Receivable (Payable)	
	June 30,	June 30,	June 30,	December 31,	
Nature	2023	2022	2023	2022	
Interest income / receivable	₽8,854	₽99,970	₽–	₽-	30-day, non-interest bearing
Management fee income	7,204	8,016	8,086	10,002	30-day, non-interest bearing
Management fees expense	289,202	28,815	(182,159)	(23,421)	30-day, non-interest bearing
Due from related parties		_	172,159	167,572	Due and demandable
Due to related parties		_	(201,842)	(80,194)	Due and demandable

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b. Notes Receivables

Notes Receivable		Outstandin	Outstanding Balance		
Nature & Relationship	Related Party	June 30, 2023	December 31, 2022	Terms / Conditions	
Development loans					
Joint Venture					
	UPC-AC Energy Solar Limited	₽723,120	₽1,115,100	Due in 2023; interest bearing; unsecured; no	
	(UPC-ACE Solar) ACEN -Silverwolf	1,582		impairment Due in 2023; interest	
	ACEN -Silverwoll	1,562	_	bearing; unsecured; no impairment	
Affiliate	XZ GUIL	1 225 541	1 220 071	D : 0000 :	
	Yoma Strategic Investments Ltd ("Yoma")	1,325,741	1,339,071	Due in 2023; interest bearing; unsecured; no impairment	
	(101111)	₽2,050,443	₽2,454,171		
Debt replacements	_			_	
Joint Venture	BIM Wind		₽4,749,490	Due in 2030 interest	
			y - y	bearing; unsecured; no	
	Greencore 3	4,474,536	4,225,946	impairment Due in 2023; interest	
	Greeneore 5	-,-,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	4,223,940	bearing; unsecured; no	
	Asian Wind 1	2 020 455	2 097 422	impairment	
	Asian wind I	2,939,455	3,087,433	Due in 2023; interest bearing; unsecured; no	
				impairment	
	Lac Hoa	2,617,090	2,643,403	Due in 2024; interest bearing; unsecured; no	
				impairment	
	Asian Wind 2	2,334,223	2,435,262	Due 2045 interest beari	
	Hoa Dong	2,295,710	2,318,792	unsecured; no impairme Due in 2024; interest	
	110 Doing	_,_,c,, _,	2,510,772	bearing; unsecured; no	
	NIEFIN Calar	560 112	D574 924	impairment	
	NEFIN Solar	569,112	₽574,834	Due in 2024; interest bearing; unsecured; no	
				impairment	
	VWEL	282,612	59,614	Due in 2040; interest bearing; unsecured; no	
	_			_impairment	
	_	₽15,512,738	₽20,094,774	-	
Other Loan					
Joint Venture	Ingrid			Due in 2023; interest	
		800,000	₽500,000	bearing; unsecured; no impairment	
Joint Venture	Infineum 4 Energy, Inc.	.,	,	Due in 2024; interest	
		45,222	43,466	bearing; unsecured; no impairment	
Joint Venture	BrightNight	43,444	45,400	Due in 2024; interest	
				bearing; unsecured; no	
	_	309,992	-	impairment	
	=	1,155,214	₽543,466	=	

Except for the discussion above, the movement in the notes receivable from related parties are revaluation of US\$ denominated notes receivable to Philippine peso from December 31, 2021, to December 31, 2022.

Receivables from Ingrid

In September 2022, the Group and Ingrid entered into a short-term loan agreement for the latter's working capital requirements. The interest-bearing loan bears an annual fixed rate and principal is payable 30 to 120 days from drawdown.

Receivables from Infineum 4 Energy, Inc.

On January 7, 2022, ACED, Maraj Energy and Development, Inc. (MEDI) and Infineum 4 entered into an Omnibus Loan and Security Agreement in which the Parent Company will lend a loan amounting to P150.00 million to Infineum 4 with an annual interest of 8% payable in full on the repayment date, to be utilized for the purpose of enabling the pre-development and development activities in relation to its proposed floating solar power project in Lake Mapanuepe in San Marcelino, Zambales. The Loan shall be made available for a period of two (2) years from the date of the agreement which may be extended upon mutual agreement by the parties.

c. Interest Income and Receivable

This account consists of:

	Amount/V	olume	Outstanding Balance Re	ceivable (Payable)	
	June 30,	June 30,	June 30,	December 31,	-
Related Party	2023	2022	2023	2022	Terms
Other Financial Assets at					
Amortized Cost (Note 7)					
Redeemable preferred shares	₽1,194,279	₽800,439	₽3,005,064	₽2,487,852	various dates
Convertible loans	334,252	574,954	1,320,877	1,071,551	various dates
Development Loans	,		· · ·		
Joint Venture					
UPC Solar	56,322	49,390	296,477	242,890	various dates
UPC-ACE Australia	-	_	-		various dates
ACEN-Silverwolf	-	-	14	-	various dates
Associate					
TBC	-	38,492	_	-	various dates
Affiliate					
Yoma	26,446	24,832	171,182	146,341	various dates
Debt replacements					
Joint Venture					
VWEL	15,875	38,766	427,600	431,899	various dates
Greencore 3	152,884	6,887	429,241	276,357	30-day, non-interest bearing
Asian Wind 2	128,980	80,812	157,078	67,648	various dates
BIM Wind	130,307	178,595	-	88,657	various dates
Lac Hoa	165,407	-	261,396	97,896	various dates
Hoa Dong	145,245	-	231,059	87,504	various dates
NEFIN Solar	-	6,887	43,710	22,084	various dates
BIMRE	-	9,822	-	-	various dates
Asian Wind 1	162,888	117,881	-	-	various dates
Others					
Ingrid	48,543	_	45,992	9,167	30-day, non-interest bearing
Infenium 4	1,686	102	3,562	1,875	30-day, non-interest bearing
Brightnight	10,361	-	10,361	-	various dates
Trade Receivables					
Affiliates	_		191	5,408	30-day, non-interest bearing
	₽2,573,475	₽1,927,859	₽6,403,804	₽ 5,037,129	

d. Loans Payable

	Amount/Vol	Amount/Volume Outstanding Balance Receivable (Payable)			
	June 30,	June 30,	June 30,	December 31,	
Related Party	2023	2022	2023	2022	Terms
Bank of the Philippines Island					
Interest Expense/Interest					
Payable	₽87,886	144,899	(₽37,228)	(₽8,834)	30 days, unsecured
					Due in Sept 2023, interest
Short-term loans (Note 13)			(2,000,000)		bearing
					Due in Sept 2032, interest
Long-term loans (Note 13)	-	-	(1,684,495)	(1,766,487)	bearing

e. Right of Use Assets / Lease Liabilities

The Group entered into lease agreements with Ayala Land, Inc, (ALI) and Fort Bonifacio Development Corporation (FBDC), affiliates, for the use of its office unit and parking spaces.

	Amortization / Interest Expense		Right-of-use assets / (I	Lease Liabilities)	
_	June 30,	June 30,	June 30,	December 31,	
Related Party	2023	2022	2023	2021	Terms
ALI					
Right of use Assets (Note 9)	₽66,206	₽52,205	P1,222,891	₽926,451	10 years, unsecured
Lease Liabilities (Note 9)	21,467	19,501	(1,005,019)	(1,008,858)	10 years, unsecured
FBDC					
Right of use Assets	_	4,627	_	4,573	3 years, unsecured
Lease Liabilities	_	109	-	(9,771)	3 years, unsecured

f. Other Related Party Transactions

	Amount/Vo	lume Out	standing Balance Re	ceivable (Payable)	
	June 30,	June 30,	June 30,	December 31,	
	2023	2022	2023	2022	Terms
Management fee income	₽120,534	30,500	₽ 8,800	₽ 8,019	30-days, unsecured
Rental income	8,675	8,669	4,302	2,118	30-days, unsecured
Revenue from power supply	260,908	5,170	-	-	30-days, unsecured
contracts					
Cost of sale of electricity	512,262	673,516	(91,248)	(92,591)	30-days, unsecured
Dividends Receivables (Note 6)	160,002	-	160,002	-	30-days, unsecured
Due from related parties	-	-	1,548,135	422,796	On demand, Unsecured
Due to related parties	-	-	(1,774,244)	(1,585,951)	On demand, Unsecured

Management fee income pertains to service fees billed by the Group to its related parties under common control and joint venture & associates for providing a full range of business process outsourcing services, such as, but not limited to, financial and general accounting/ bookkeeping services, human resources management, manpower related services and other related functions. This is presented under "Other revenues" in the consolidated statement of income.

Rental income pertains to revenue from sublease agreement with Ingrid.

The Parent Company purchases the entire net electricity output of MGI.

The amount due from a related company pertains mostly from advances including those for project development or reimbursement of expenses. These are non-trade, interest-free, repayable on demand and to be settled in cash.

The amount due to a related parties pertains to advances, including those for development cost, utilities expense, professional services and other miscellaneous expenses. These are non-trade, interest-free, repayable on demand and to be settled in cash.

g. Receivables from Employees and Officers

Receivables from officers and employees amounting to P302.67 million and P301.17 million as at June 30, 2023 and December 31, 2022, respectively, pertain to housing, car, salary and other loans granted to Group's officers and employees.

h. Payable to Directors and Stockholders

	Amount/Vol	lume Outs	standing Balance Re	ceivable (Payable)	
	June 30,	June 30,	June 30,	December 31,	
	2023	2022	2023	2022	Terms
Accrued director's and annual incentives (Note 12)					
Directors' fee and annual incentives Due to stockholders (Note 15)	₽13,877	₽3,994	(₽44,630)	(₽58,507)	On demand, Unsecured
Cash dividends	_	_	(16,585)	(16,585)	On demand, Unsecured

Key Management Compensation

Compensation of key management personnel of the Group are as follows:

		December 31,
	June 30, 2023	2022
	(Unaudited)	(Audited)
Short term benefits	₽53,718	₽54,431
Post-Employment Benefits	_	4,132
	₽53,718	₽58,563

Identification, Review and Approval of Related Party Transactions

All (1) SEC-defined material related party transactions, i.e., related party transaction/s, either individually or in aggregate over a twelve (12)-month period of the Group with the same related party, amounting to ten percent (10%) or higher of the Group's total consolidated assets based on its latest audited consolidated financial statements; and (2) any related party transaction/s that meet the threshold values approved by the Risk Management and Related Party Transactions Committee (the Committee), i.e., P50.00 million or five percent (5%) of the Group's total consolidated assets, whichever is lower, shall be reviewed by the Committee and approved by the BOD before its commencement, except transactions that are explicitly excluded/exempted by the SEC and transactions delegated to management.

For SEC-defined material related party transactions, the approval shall be by at least 2/3 vote of the BOD, with at least a majority vote of the independent directors. In case that the vote of a majority of the independent directors is not secured, the material related party transactions may be ratified by the vote of the stockholders representing at least 2/3 of the outstanding capital stock.

23. Earnings Per Share

Basic and diluted EPS are computed as follows:

		For the three- Ended . (Unau	1	Ended	nonth period June 30 ıdited)
		2023	2022	2023	2022
		(In The	ousands, Except fo	or Number of Shar	es and
			Per Share	Amounts)	
(a)	Net income attributable to equity holders				
	of Parent Company	₽2,205,549	₽1,778,063	₽4,231,454	₽2,183,089
	Common shares outstanding at beginning of period (Note 15) Weighted average number of:	39,677,394,773	39,053,720,104	39,677,394,773	38,324,027,174
	Shares issued during the period	_	-	_	729,693,830
(b)	Weighted average common shares				
	outstanding	39,677,394,773	39,053,720,104	39,677,394,773	39,053,721,004
Bas	ic/Diluted earnings per share (a/b)	₽0.06	₽0.05	₽0.11	₽0.06

For the six-months ended June 30, 2023 and 2022, except for ESOWN, the Parent Company does not have any material potential common shares or other instruments that may entitle the holder to common shares. Consequently, diluted earnings per share is the same as basic earnings per share for the six-months ended June 30, 2023 and 2022.

24. Financial Risk Management Objectives and Policies

Objectives and Investment Policies

The funds of the entities are held directly by the Group and are managed by the Corporate Finance and Treasury Group ("CFT").

All cash investments of the Group are carried and governed by the following principles, stated in order of importance:

- Preservation of invested cash
- Liquidity of invested cash; and
- Yield on invested cash. Under no circumstance will yield trump the absolute requirement that the principal amount of investment be preserved and placed in liquid instruments.

CFT manages the funds of the Group and invests them in highly liquid instruments such as short-term deposits, marketable instruments, corporate promissory notes and bonds, government bonds, and trust funds denominated in Philippine peso and U.S. dollar. It is responsible for the sound and prudent management of the Group's financial assets that finance the Group's operations and investments in enterprises.

CFT focuses on the following major risks that may affect its transactions:

- Foreign exchange risk
- Credit or counterparty risk
- Liquidity risk
- Interest rate risk

Corporate Planning and Investor Relations ("CPIR") focuses on the following major risks that may affect its transactions:

- Market risk
- Equity price risk

Commercial Operations ("CO") focuses on commodity price risk.

Professional competence, prudence, clear and strong separation of office functions, due diligence and use of risk management tools are exercised at all times in the handling of the funds of the Group.

Risk Management Process

Foreign Exchange Risk

The Group defines foreign exchange risk as the risk of realizing reduced operating cash flows and/or increasing the volatility of future earnings from movements in foreign exchange. The risk is measured based on potential downside impact of market volatility to operating cash flows and target earnings.

Foreign exchange risk is generally managed in accordance with the Natural Hedge principle and further evaluated through:

- Continual monitoring of global and domestic political and economic environments that have impact on foreign exchange;
- Regular discussions with banks to get multiple perspectives on currency trends/forecasts; and
- Constant updating of the foreign currency holdings gains and losses to ensure prompt decisions if the need arises.

In the event that a Natural Hedge is not apparent, the Group endeavors to actively manage its open foreign currency exposures through:

- Trading by spot conversions; or
- Entering into derivative forward transactions on a deliverable or non-deliverable basis to protect values.

The Group's significant foreign currency-denominated financial assets and financial liabilities as at December 31 are as follows:

	June 30, 2023 (Unaudited)	December 31, 2022 (Audited)
	U.S. Dollar	U.S. Dollar
	(US\$)	(US\$)
Financial Assets		
Cash and cash equivalents	\$421,123	\$433,954
Other receivables	382,400	492,919
	803,523	926,873
Financial Liabilities		
Accounts payable and other current liabilities	(49,255)	(64,476)
Notes payable and loans-term loans	(645,881)	(284,620)
	(695,136)	(349,096)
Net foreign currency-denominated assets (liabilities)	\$108,387	\$577,777
Peso equivalent	₽6,000,521	₽32,424,845

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In translating foreign currency-denominated financial assets and financial liabilities into Philippine Peso amounts, the exchange rates used were P55.362 to US\$1.00 June 30, 2023 and P56.12 to US\$1.00 as at December 31, 2022.

The following tables demonstrate the sensitivity to a reasonably possible change in the exchange rate, with all other variables held constant, of the Group's profit before tax (due to the changes in the fair value of monetary assets and liabilities) in periods presented. The possible changes are based on the survey conducted by management among its banks. There is no impact on the Group's equity other than those already affecting the profit or loss. The effect on profit before tax already includes the impact of derivatives.

Pertinent	Increase (Decrease) in	
Period	Foreign Exchange Rate	US\$
June 30, 2023	(₽0.50)	₽53,661
	(1.00)	107,321
	0.50	53,661
	1.00	107,321
December 31, 2022	(₽0.50)	(₽288,889)
	(1.00)	(577,777)
	0.50	288,889
	1.00	577,777

For subsidiaries with functional currency in US dollars, financial assets and liabilities are translated into Philippine peso, presentation currency of the Group using closing exchange rate prevailing at the reporting date, and respective income and expenses at the average rate for the period. These include the assets and liabilities of ACRI and its subsidiaries composed of US dollar denominated investments in associates and joint ventures, accounts and other payables, and notes payable with US dollar functional currency, are translated into the presentation currency of the Group using the closing foreign exchange rate prevailing at the reporting date, and the respective income and expenses at the average rate for the period. Assets and liabilities of ACEC, ACEN HK and ACEN Finance which are in US dollar functional currency were likewise translated to the Group's presentation currency.

The exchange difference arising on the translation are recognized in OCI under "Cumulative Translation Adjustments". See below for the carrying amounts.

	June 30, 202	3 (Unaudited)
	Peso	US\$
Cash and cash equivalents	₽16,962,584	\$307,293
Receivables	21,245,722	384,886
Investments in:		
Associates and joint ventures	17,454,083	316,197
Other financial assets at amortized cost	21,701,087	393,136
Financial asset at FVTPL	2,221,556	40,246
	79,585,032	1,441,758
Accounts payable and other current liabilities	(2,740,650)	(49,649)
Notes payable	(35,652,620)	(645,881)
Net foreign currency position	₽41,191,762	\$746,228

	December 31, 2	022 (Audited)
	Peso	US\$
Cash and cash equivalents	₽24,035,474	\$431,091
Receivables	28,183,114	505,481
Investments in:		
Associates and joint ventures	67,285,242	1,206,802
Other financial assets at amortized cost	22,952,511	411,667
Financial asset at FVTPL	1,260,023	22,599
	143,716,364	2,577,640
Accounts payable and other current liabilities	(5,684,034)	(101,947)
Notes payable	(30,529,271)	(547,561)
Net foreign currency position	₽107,503,059	\$1,928,132

The following are the sensitivity rates used in reporting foreign currency risk internally to key management personnel. The sensitivity rates represent management's assessment of the reasonably possible change in foreign exchange rates.

		Increase (decrease) in Peso per foreign currency	Effect on income before income tax
June 30, 2023 USI		(\$0.50)	(₽373,114)
		(1.00)	(746,228)
		0.50	373,114
		1.00	746,228
		Increase (decrease) in Peso	Effect on income
		per foreign currency	before income tax
December 31, 2022	USD	(\$0.50)	(₱964,067)
		(1.00)	(1,928,133)
		0.50	964,067
		1.00	1,928,133

Credit or Counterparty Risk

The Group defines Credit or Counterparty Risk as the risk of sustaining a loss resulting from a counterparty's default to a transaction entered with the Group.

Credit or counterparty risk is managed through the following:

- Investments are coursed through or transacted with duly accredited domestic and foreign banks subject to investment limits per counterparty as approved by the Board.
- Discussions are done on every major investment by CFT before it is executed subject to the Group's Treasurer for approval. Exposure limits are tracked for every transaction and CFT Finance Managers supervise major transaction executions.
- Market and portfolio reviews are done at least once a week and as often as necessary should market conditions require. Monthly reports are given to the Treasurer with updates in between these reports as needed.
- A custodian bank for Philippine peso instruments and foreign currency instruments has been appointed based on its track record on such service and the bank's financial competence.

With respect to credit risk arising from the receivables of the Group, its exposures arise from default of the counterparty, with a maximum exposure equal to the carrying amount of these instruments.

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	June 30, 2023 (Unaudited)						
-	Neither Past Due nor Impaired			Past Due but not	Past Due Individually		
-	Class A	Class B	Class C	Impaired	Impaired	Total	
Trade and other receivables							
Current:							
Trade receivables	₽613,625	₽4,426,979	₽77,346	₽1,477,314	₽60,433	₽6,655,697	
Due from related parties	9,198,557	284,718	3,106	6,862,526	-	16,348,907	
Others	1,207,850	4,538	8,840	1,305,457	84,864	2,611,549	
Noncurrent							
Trade receivables	-	-	-	1,136,527	15,931	1,152,458	
Due from related parties	10,002,744	1,274	-	506,466	-	10,510,484	
Receivables from third Parties	833,780	-	2,094	266,094	-	1,101,968	
	₽21,856,556	₽4,717,509	₽91,386	₽11,554,384	₽161,228	₽38,381,063	

	December 31, 2022 (Audited)						
-	Neither F	Past Due nor Impair	red	Past Due but not	Past Due Individually		
	Class A	Class B	Class C	Impaired	Impaired	Total	
Trade and other receivables							
Current:							
Trade receivables	₽7,686,667	₽461,360	₽-	₽171,351	₽60,433	₽8,379,811	
Due from related parties	13,950,580	6,536	4,211	1,011,690	-	14,973,017	
Others	6,798,294	155,960	17,020	174,266	84,864	7,230,404	
Noncurrent							
Trade receivables	459,132	346,404	_	424,367	22,547	1,252,450	
Due from related parties	13,559,933	264	_	534,004	_	14,094,201	
Receivables from third Parties	1,013,367	2,609	_	47,380	_	1,063,356	
	₽43,467,973	₽973,133	₽21,231	₽2,363,058	₽167,844	₽46,993,239	

The Group uses the following criteria to rate credit risk as to class:

Class	Description
Class A	Customers with excellent paying habits
Class B	Customers with good paying habits
Class C	Unsecured accounts

With respect to credit risk arising from the other financial assets of the Group, which comprise cash and cash equivalents, short-term investments, financial assets at FVOCI and derivative instruments, the Group's exposure to credit risk arises from default of the counterparty, with a maximum exposure equal to the carrying amount of these instruments.

The Group's assessments of the credit quality of its financial assets are as follows:

- Cash and cash equivalents, short-term investments and derivative assets were assessed as high grade since these are deposited in or transacted with reputable banks, which have low probability of insolvency.
- Listed and unlisted financial assets at FVOCI were assessed as high grade since these are investments in instruments that have a recognized foreign or local third-party rating or instruments which carry guaranty or collateral.

There are no significant concentrations of credit risk within the Group.

Maximum exposure to credit risk of financial assets not subject to impairment The gross carrying amount of financial assets not subject to impairment also represents the Group's maximum exposure to credit risk which mainly pertains to financial assets at FVOCI amounting to ₽805.36 million and ₽366.84 million as at June 30, 2023 and December 31,2022, respectively.

	June 30, 2023 (Unaudited)	December 31, 2022 (Audited)
Financial Assets at Amortized Cost (Portfolio 1)		
Cash and cash equivalents	₽33,207,747	₽34,630,011
Short-term investments	_	528
Under "Receivables" account		
Current:		
Trade receivables	6,655,697	9,649,612
Due from related parties	16,348,907	14,947,017
Others	2,611,549	7,315,267
Noncurrent:		
Trade receivables	1,152,458	1,230,172
Due from related parties	10,510,484	14,094,201
Receivables from third parties	1,101,968	1,063,355
Other financial assets at amortized cost	21,701,087	22,545,316
Under "Other Noncurrent Assets" account		
Deposits	166,438	109,718
	₽93,456,335	₽105,585,197

Maximum exposure to credit risk of financial assets subject to impairment The gross carrying amount of financial assets subject to impairment are as follows:

The Group's maximum exposure to credit risk are as follows:

	June 30, 2023 (Unaudited)							
		Li	fetime ECL					
	12-month			Simplified				
Grade	Stage 1	Stage 2	Stage 3	Approach	Total			
High	₽21,251,995	₽–	₽-	₽24,507	₽21,276,502			
Standard	_	_	_	1,110,502	1,110,502			
Substandard	_	_	_	_	_			
Default	_	_	_	_	_			
Gross carrying amount	21,251,995	_	_	1,135,009	22,387,004			
Less loss allowance	_	_	_	_	_			
Carrying amount	₽21,251,995	₽-	₽-	₽1,135,009	₽22,387,004			

s

	December 31, 2022 (Audited)					
		L	ifetime ECL			
	12-month			Simplified		
Grade	Stage 1	Stage 2	Stage 3	Approach	Total	
High	₽29,473,652	₽-	₽-	₽32,273	₽29,505,925	
Standard	—	_	_	1,573,540	1,573,540	
Substandard	_	_	_	_	_	
Default	_	_	_	_	_	
Gross carrying amount	29,473,652	_	_	1,605,813	31,079,465	
Less loss allowance	_	_	_	_	_	
Carrying amount	₽29,473,652	₽-	₽-	₽1,605,813	₽31,079,465	

Liquidity Risk

Liquidity risk is defined as the risk that the Group may not be able to settle or meet its obligations on time or at a reasonable price.

Liquidity risk is managed through:

- Asset and Liability Management principle. Short-term assets are used to fund short-term liabilities while major investments, capital expenditures and long-term assets are funded by long-term liabilities.
- Detailed cash flow forecasting and continuous monitoring of the weekly and monthly cash flows as well as frequent updates of the annual plans of the Group.
- Investment maturities being spread on a weekly, monthly, and annual basis as indicated in the Group's plans. Average duration of investments does not exceed one (1) year.
- Setting up working capital lines to address unforeseen cash requirements that may cause pressure to liquidity.

1 2	June 30, 2023 (Unaudited)							
	More than 1							
		Less than	3 to	Year to 5	More than			
	On Demand	3 Months	12 Months	Years	5 Years	Total		
Accounts payable and								
other current liabilities:								
Trade and nontrade accounts payable	₽5,433,466	₽129,390	₽21,553	₽2,166	₽-	₽5,586,575		
Retention payable	67,783	357	135,742	133,989	-	337,871		
Accrued expenses ^a	1,450,802	_	_	-	-	1,450,802		
Accrued interest	718,527	5,022	-	-	-	723,549		
Due to related parties	2,224,583	2,245	126	12,753	-	2,239,707		
Others	621,582	_	-	104,873	-	726,455		
Derivative Liability	-	_	_	69,697	-	69,697		
Short-term loans	-	4,000,000	-	· -	-	4,000,000		
Due to stockholders	16,585	-	-	-	-	16,585		
Lease liabilities ^b	-	92,607	372,530	1,469,291	2,995,381	4,929,809		
Long-term loans c	-	512,413	1,434,494	21,598,303	25,995,005	49,540,215		
Notes payable	-	-	-	· -	35,321,611	35,321,611		
Other noncurrent liabilities ^d	-	-	-	133,905	-	133,905		
	₽10,533,328	₽4,742,034	₽1,964,445	₽23,524,977	₽64,311,997	₽105,076,781		

^a Excluding current portion of vacation and sick leave accruals.

^b Gross contractual payments.

^c Including contractual interest payments.

a. Excluding contract liabilities.

	December 31, 2022 (Audited)							
	More than 1							
		Less than	3 to	Year to 5	More than			
	On Demand	3 Months	12 Months	Years	5 Years	Total		
Accounts payable and								
other current liabilities:								
Trade and nontrade accounts payable	₽5,293,784	₽654,599	₽247,315	₽8,144	₽-	₽6,203,842		
Retention payable	12,946	35,220	109,939	-	-	158,105		
Accrued expenses ^a	1,930,807	1,993,145	786,139	-	-	4,710,091		
Accrued interest	210,510	-	-	272,580	-	483,090		
Due to related parties	1,782,157	-	-	_	-	1,782,157		
Others	187,227	-	-	-	-	187,227		
Derivative Liability	-	3,012	-	-	-	3,012		
Short-term loans	-	_	2,900,000	-	-	2,900,000		
Due to stockholders	-	-	-	16,585	-	16,585		
Lease liabilities b	-	96,609	238,677	1,452,701	3,177,193	4,965,180		
Long-term loans c	-	282,312	1,212,849	14,963,582	20,202,233	36,660,976		
Notes payable	-	-		35,522,654		35,522,654		
Other noncurrent liabilities ^d	-	-	-	827,643	_	827,643		
	₽9,417,431	₽3,064,897	₽5,494,919	₽53,063,889	₽23,379,426	₽94,420,562		

^{*a*} Excluding current portion of vacation and sick leave accruals.

^b Gross contractual payments.

^c Including contractual interest payments.

a. Excluding contract liabilities.

As at June 30, 2023 and December 31, 2022, the profile of financial assets used to manage the Group's liquidity risk is as follows:

	June 30, 2023 (Unaudited)						
	On Demand	Less than 3 Months	3 to 12 Months	Over 12 Months	Total		
Loans and receivables:							
Current:							
Cash and cash equivalents	₽33,207,747	₽-	₽-	₽-	₽33,207,747		
Accounts and Notes							
Receivables:							
Accounts and other	7,153,960	889,397	1,494,275	_	9,537,632		
Receivable							
Notes receivable	8,066,140	1,088,146	4,408,820	_	13,563,106		
Interest receivable	2,153,490	73,162	288,763	_	2,515,415		
Noncurrent:							
Receivables:							
Accounts and other	_	_	-	1 420 704	1 420 704		
receivable				1,429,794	1,429,794		
Notes receivable	_	_	-	7,231,144	7,231,144		
Interest receivable	_	_	_	4,103,972	4,103,972		
Derivative assets	_	_	_	508,480	508,480		
Other financial assets at amortized	_	_	_	21,701,087	21,701,087		
cost				, ,	· · ·		
Financial assets at FVOCI:							
Ouoted	_	_	_	1,922	1,922		
Unquoted	_	_	_	803,439	803,439		
•	₽50,581,337	₽2,050,705	₽6,191,858	₽35,779,838	₽94,603,738		

	December 31, 2022 (Audited)						
-	On Demand	Less than 3 Months	3 to 12 Months	Over 12 Months	Total		
Loans and receivables:							
Current:							
Cash and cash equivalents	₽34,630,011	₽-	₽-	₽-	₽34,630,011		
Accounts and Notes							
Receivables:							
Accounts and other receivable	9,161,537	236,161	1,011,167	-	10,408,865		
Notes receivable	13,232,751	421,179	4,318,712	-	17,972,642		
Interest receivable	2,267,021	_	_	2,905,991	5,173,012		
Noncurrent:							
Receivables:							
Accounts and other receivable	_	-	_	1,529,673	1,529,673		
Notes receivable	_	_	_	11,974,612	11,974,612		
Interest receivable	_	_	_	2,905,991	2,905,991		
Derivative assets		_	_	617,139	617,139		
Other financial assets at amortized	_	_	_	22,545,316	22,545,316		
cost							
Financial assets at FVOCI:							
Quoted	_	_	_	1,822	1,822		
Unquoted	-	_	-	365,022	365,022		
	₽59,291,320	₽657,340	₽5,329,879	₽42,845,566	₽108,124,105		

Interest Rate Risk

Interest rate risk is the risk that the fair value or future cash flows of a financial instrument will fluctuate because of changes in market interest rates. As at December 31, 2022 and 2021, the Group has fixed rate financial instruments measured at fair value.

The Group's exposure to interest rate risk relates primarily to long-term debt obligations that bear floating interest rate. The Group generally mitigates risk of changes in market interest rates by constantly monitoring fluctuations of interest rates and maintaining a mix of fixed and floating interest-bearing loans. Specific interest rate risk policies are as follows:

Market Risk

Market risk is the risk that the value of an investment will decrease due to drastic adverse market movements that consist of interest rate fluctuations affecting bid values or fluctuations in stock market valuation due to gyrations in offshore equity markets or business and economic changes. Interest rate, foreign exchange rates and risk appetite are factors of a market risk as the summation of the three defines the value of an instrument or a financial asset.

Equity Price Risk

Equity price risk is the risk to earnings or capital arising from changes in stock exchange indices relating to its quoted equity securities. The Group's exposure to equity price risk relates primarily to its financial assets at FVOCI.

Commodity Price Risk

Cash flow hedges

The Group defines Commodity Price Risk as the risk of realizing reduced profit margins and/or increasing the volatility of future earnings that are affected by the pricing variability and uncertainty in coal and fuel supply and any associated foreign exchange risk. The risk is measured based on potential downside impact of market volatility to target earnings.

To manage Commodity Price Risk, the Group develops a Coal and Fuel Hedging Strategy aimed to:

- Manage the risk associated with unexpected increase in coal and fuel prices which affect the target Profit & Loss of the Group
- Determine the Hedge Item and appropriate Hedging Instrument to use, including but not limited to price, amount and tenor of the hedge to reduce the risk to an acceptable level
- Reduce Mark-to-Market impact of hedges by qualifying the hedging transaction for hedge accounting

Only the Group's Chief Executive Officer and Chief Finance Officer are authorized to make coal and bunker fuel oil hedging decisions for the Group. All executed hedges go through a stringent approval process to justify the tenor, price and volume of the hedge to be undertaken.

Monitoring and assessment of the hedge effectiveness and Coal and Fuel Hedging Strategy are reviewed periodically by the Commercial Operations. Continuation, addition, reduction and termination of existing hedges are decided by the Head of CO and any material change in permissible hedging instrument, counterparties and limits are elevated to the BOD for approval.

The Group purchases coal and bunker fuel oil on an ongoing basis for its operating activities in the thermal energy power generators, composed of SLTEC and other diesel power plants (CIPP, One Subic Power, Bulacan Power). The increased volatility in coal and fuel oil price over time led to entering in commodity swap contracts. The forecasted volumes are determined based on each plant's projected operating capacity, plant availability, required monthly consumption and storage capacity.

These contracts are expected to reduce the volatility attributable to price fluctuations. Hedging the price volatility of forecast coal and bunker fuel oil purchases is in accordance with the risk management strategy outlined by the Board.

There is an economic relationship between the hedged items and the hedging instruments as the terms of the foreign exchange and commodity swap contracts match the terms of the expected highly probable forecast transactions (i.e., notional amount and expected payment date). The Group has established a hedge ratio of 1:1 for the hedging relationships as the underlying risk of the foreign exchange and commodity swap contracts are identical to the hedged risk components. To test the hedge effectiveness, the Group uses the hypothetical derivative method and compares the changes in the fair value of the hedging instruments against the changes in fair value of the hedged risks.

The hedge ineffectiveness can arise from:

- Differences in the timing of the cash flows of the hedged items and the hedging instruments
- Different indexes (and accordingly different curves) linked to the hedged risk of the hedged items and hedging instruments
- The counterparties' credit risk differently impacting the fair value movements of the hedging instruments and hedged items
- Changes to the forecasted amount of cash flows of hedged items and hedging instruments

The Group is holding the following foreign exchange and commodity swap contracts:

				Maturi	ity		
	< 1 month	1-3 months	4-6 months	7-9 months	10-12 months	>12 months	Total
As at June 30, 2023							
Coal							
Notional amount (in Metric Tons)	450	-	900	21,450	_	1200	24,000
Notional amount (in \$000) Average hedged rate	(\$34)	\$ —	(\$29)	(\$724)	\$	(\$68)	(\$855)
(\$ per Metric ton)	286.50	_	154.60	224.75	_	157.59	
As at December 31, 2022							
Foreign exchange forward contracts							
Notional amount (\$000)	\$10,600	\$4,115	\$-	\$-	\$-	\$-	\$14,715
Average forward rate (\$/₽)	55.63	56.78	_	_	_	_	
Fuel							
Notional amount (in Metric Tons)	16,800	_	_	_	_	_	16,800
Notional amount (in \$000)	(\$461)	\$-	\$-	\$-	\$-	\$	(\$461)
Average hedged rate	. ,						
(\$ per Metric ton)	327.97	_	_	_	_	_	
Coal							
Notional amount (in Metric Tons)	9,000	_	_	_	_	1,950	10,950
Notional amount (in \$000)	\$846	\$-	\$-	\$-	\$-	\$39	\$885
Average hedged rate							
(\$ per Metric ton)	408.63	_	_	_	_	_	

The impact of the hedging instruments on the consolidated statements of financial position are as follows:

	Notional amount	Carrying amount	Line item in the statement of financial position	Change in fair value used for measuring ineffectiveness for the period
As at June 30, 2023				
Commodity swap contracts - Coal	\$24,000	₽16,443	Other current assets	(₽34,571)
As at December 31, 2022				
Foreign exchange forward contracts	\$14,715	(₽3,012)	Accounts payable and other current liabilities	(₽3,012)
Commodity swap contracts – Fuel	\$16,800	₽11,604	Other current assets	₽8,703
Commodity swap contracts – Fuel		(₽37,500)	Other noncurrent liabilities	(₽28,125)
Commodity swap contracts - Coal	\$10,950	₽49,666	Other current assets	₽35,603

	Change in fair value used for measuring ineffectiveness	Cash flow hedge reserve	Cost of hedging reserve
As at June 30, 2023			
Coal purchase	(₽34,571)	₽–	₽-
As at December 31, 2022			
Highly probable forecast purchases	₽55,500	(₽51,722)	₽–
Highly probable forecast purchases	(3,012)	_	_
Fuel purchase	8,703	_	_
Fuel purchase	(28,125)	_	_
Coal purchase	35,603	_	_
Highly probable forecast purchases	₽55,500	(₽51,722)	₽–

The impact of hedged items on the consolidated statements of financial position are as follows:

The effect of the cash flow hedge in the consolidated statements of comprehensive income are as follows:

	Total hedging gain/(loss) recognized in OCI	Ineffectiveness recognized in profit or loss	Line item in consolidated statements of comprehensive income	Cost of hedging recognized in OCI	Amount reclassified from OCI to profit or loss	Line item in the statement of profit or loss
As at June 30, 2023 Commodity swap contracts - Coal	(P 34,571)	₽-	Unrealized fair value gains on derivative instruments designated as hedges	-	₽-	P –
As at December 31, 2022						
Foreign exchange forward contracts	₽	(₽3,012)	Other income (expense)		₽	₽–
Foreign exchange forward contracts	55,500	-	Unrealized fair value gains on derivative instruments designated as hedges		-	-
Commodity swap contracts - Fuel	8,703	-	Unrealized fair value gains on derivative instruments designated as hedges		-	-
Commodity swap contracts - Fuel	(28,125)	-	Unrealized fair value gains on derivative instruments designated as hedges		-	_
Commodity swap contracts - Coal	35,603	_	Unrealized fair value gains on derivative instruments designated as hedges		_	_

Monitoring of Risk Management Process

Risk management is regarded as a core competency, thus review of processes and approval processes including periodic audit are practiced and observed as follows:

• Enterprise risk assessments are refreshed on an annual basis. Risk assessments at the plant level are also conducted for operational risks. Insurance coverage is also reviewed annually by the Insurance Committee.

- Monthly Treasury meetings are scheduled where approved strategies, limits, mixes are challenged and rechallenged based on current and forecasted developments on the financial and political events.
- Monthly management reports are submitted to the Operations Management Committee that includes updates from the various business and functional units, including market updates. This includes updates on financials, leverage, operations, health and safety, human resources, sustainability, and other risk areas.
- Annual planning sessions are conducted to set the targets for the Group, and these are revisited at midyear to review the progress and risks related to the accomplishment of these targets.
- Annual teambuilding sessions are organized as a venue for the review of personal goals, corporate goals and professional development.
- One on one coaching sessions are scheduled to assist, train and advise personnel.
- Periodic review of Treasury risk profile and control procedures.
- Periodic specialized audit is performed to ensure active risk oversight.

Capital Management

The primary objective of the Group's capital management is to ensure that it maintains a strong credit rating and healthy capital ratios in order to support its business and maximize shareholder value.

The Group manages its capital structure and makes adjustments to it, in light of changes in economic conditions. To maintain or adjust the capital structure, the Group may adjust the dividend payment to shareholders, return capital to shareholders, issue new shares or acquire long-term debts.

The Group monitors capital using a gearing ratio of debt to equity and net debt to equity.

Debt consists of short-term and long-term debts of the Group. Net debt includes short-term and long-term debts less cash and cash equivalents, short-term investments and restricted cash. The Group considers its total equity as capital.

	June 30,	December 31,
	2023	2022
	(Unaudited)	(Audited)
Short-term debt (Note 13)	₽4,000,000	₽2,900,000
Long-term debt (Note 13)	71,861,863	60,864,602
Total debt	75,861,863	63,764,602
Less:		
Cash and cash equivalent (Note 4)	33,207,747	34,630,011
Short-term investments (Note 11)	110,724	528
Restricted cash (Note 4)	_	_
Net debt	42,543,392	29,134,063
Total equity	₽147,249,996	₽149,593,443
Debt to equity	51.52%	42.63%
Net bank debt to equity	28.89%	19.48%

The Group closely monitors its debt covenants and maintains a capital expenditure program and dividend declaration policy that keep the compliance of these covenants into consideration. The Group is not subject to externally imposed capital requirements.

25. Fair Values

The table below presents the carrying values and fair values of the Group's financial assets and financial liabilities, by category and by class, as at June 30, 2023 and December 31, 2022:

		June 30, 2023 (Unaudited)			
		Fair Value			
	Carrying Value	Quoted Prices in Active Markets (Level 1)	Significant Observable Input (Level 2)	Significant Unobservable Inputs (Level 3)	
Assets					
Financial assets at FVTPL	₽1,987,018	₽–	₽1,987,018	₽-	
Financial assets at FVOCI	805,361	-	805,361	-	
Other financial assets at amortized cost	21,701,087	-	-	12,867,122	
Derivative asset*	508,480	-	508,480	-	
Refundable deposits**	166,438	-	-	171,515	
Trade receivables***	845,356	-	-	876,712	
Receivables from third parties****	1,422,081	-	-	1,422,081	
	₽27,435,821	₽-	₽3,300,859	₽15,337,430	
Liabilities					
Notes payable	₽31,904,978	₽-	₽–	P28,831,850	
Long-term debt	39,956,883	-	-	40,226,643	
Deposit payables and other liabilities****	12,381,256	-	12,381,256	-	
Derivative liability*****	69,697	-	69,697	-	
Lease liabilities	5,482,188	-	-	5,896,390	
	₽89,795,002	₽-	₽12,450,953	₽74,954,883	

* Included under "Other current assets" account.

** Included under "Other noncurrent assets" account.

*** Included under "Receivables" and "Other noncurrent assets" accounts and pertain to FIT adjustments and multilateral agreement with PEMC

**** Included under "Receivables"

***** Included under "Accounts payable and other current liabilities" and "Other noncurrent liabilities" accounts.

****** Included under "Other noncurrent Liabilities"

	December 31, 2022 (Audited)						
-		Fair Value					
	- Carrying Value	Quoted Prices in Active Markets (Level 1)	Significant Observable Input (Level 2)	Significant Unobservable Inputs (Level 3)			
Assets							
Financial assets at FVTPL	₽1,302,886	₽-	₽1,302,885	₽-			
Financial assets at FVOCI	366,844		366,844	_			
Other financial assets at amortized cost	21,260,907	-	_	18,623,291			
Derivative asset*	617,139	-	617,139	_			
Refundable deposits**	109,718	-	_	109,608			
Trade receivables***	906,343	-	_	937,789			
Receivables from third parties****	51,025	_	_	51,025			
	₽24,614,862	₽–	₽2,286,868	₽19,721,713			
Liabilities							
Notes payable	₽32,093,314	₽–	₽–	₽28,638,196			
Long-term debt	28,771,288	_	_	28,282,078			
Deposit payables and other liabilities****	92,667	_	91,522	_			
Derivative liability*****	37,500	_	37,500	_			
Lease liabilities	4,465,021	_	_	3,391,140			
	₽65,459,790	₽-	₽129,022	₽60,311,414			

* Included under "Other current assets" account.

** Included under "Other noncurrent assets" account.

*** Included under "Receivables" and "Other noncurrent assets" accounts and pertain to FIT adjustments and multilateral agreement with PEMC

**** Included under "Receivables" and "Other noncurrent assets" accounts.

***** Included under "Accounts payable and other current liabilities" and "Other noncurrent liabilities" accounts.

The Group uses the following hierarchy for determining and disclosing the fair value of financial instruments by valuation technique:

- Level 1: Quoted (unadjusted) prices in active markets for identical assets or liabilities
- Level 2: Inputs other than quoted prices included within level 1 that are observable for the asset or liability, either directly (i.e., as prices) or indirectly (i.e., derived from prices)
- Level 3: Inputs for the asset or liability that are not based on observable market data (unobservable inputs).

The following methods and assumptions are used to estimate the fair values of each class of financial instruments:

Cash and Cash Equivalents, Short-term Investment, Receivables, Accounts Payable and Other Current Liabilities and Due to Stockholders

The carrying amounts of cash and cash equivalents, short-term investment, receivables, accounts payable and other current liabilities and due to stockholders approximate their fair values due to the relatively short-term maturities of these financial instruments.

Financial Asset at FVTPL and FVOCI

Quoted market prices have been used to determine the fair values of quoted financial assets at FVOCI.

For unquoted financial assets at FVTPL and FVOCI, management uses the discounted cash flow technique in estimating the fair value of the financial instruments. Based on the financial performance and financial position of the investee entity which is a related party investment company, management estimates the amount and timing of the future cash inflow arising from redemption of preferred shares.

Other Financial Assets at Amortized Cost

This includes investments in redeemable preferred shares and convertible loans. The estimated fair value is based on the discounted value of future cash flows using the prevailing credit adjusted risk-free rates that are adjusted for credit spread.

Noncurrent trade receivables, Receivables from third parties, Refundable Deposits, Deposits Payable and Other Liabilities

Estimated fair value is based on present value of future cash flows discounted using the prevailing BVAL rates that are specific to the tenor of the instruments' cash flows at the end of the reporting period.

Long-Term Loans

The estimated fair value is based on the discounted value of future cash flows using the prevailing credit adjusted risk-free rates that are adjusted for credit spread. Interest rates used in discounting cash flows ranged from 1.07% to 8.64% and 5.56% to 5.89% as at June 30, 2023 and 2022, respectively.

Notes Payable

The estimated fair value is based on the discounted value of future cash flows using the prevailing credit adjusted risk-free rates that are adjusted for credit spread. Interest rates used in discounting cash flows is 6.02% to 6.79% and 4.40% as at June 30, 2023 and 2022 respectively.

Derivative asset and liability

The fair value of the derivative asset and liability is determined using valuation techniques with inputs and assumptions that are based on market observable data and conditions and reflect appropriate risk adjustments that market participants would make for risks existing at the end of each reporting period.

26. Operating Segment Information

Management monitors the operating results of its business units separately for the purpose of making decisions about resource allocation and performance assessment. Segment performance is evaluated based on operating profit or loss and is measured consistently with operating profit or loss in the consolidated financial statements.

For management purposes, the Group is organized into the following business units:

- Philippines, which includes:
 - 1. Retail Electricity Supply (RES) or Commercial Operations (CO)
 - 2. Renewables generation, transmission, distribution, and supply of electricity using renewable sources such as solar, wind, and geothermal resources
 - 3. Thermal generation, transmission, distribution, and supply of electricity using conventional ways of energy generation
 - 4. Project development
 - 5. Leasing
 - 6. Bulk water supply, and
 - 7. Petroleum and exploration.
- International represents the operations of ACRI, which is the holding company for all offshore investments. This includes earnings from the international renewable investments, as well as project development expenses and overhead expenses for the various renewable power projects in the pipeline
- Parent and Others represents operations of the Parent Company (excluding RES / CO) and ACE Shared Services, Inc. This also includes interest expense incurred by ACEN Finance Limited.

Management monitors the operating results of its business units separately for the purpose of making decisions about resource allocation and performance assessment. Segment performance is evaluated based on operating profit or loss and is measured consistently with operating profit or loss in the consolidated financial statements. The chief operating decision-maker (CODM) has been identified as the chief executive officer. The CODM reviews the Group's internal reports to assess performance of the Group.

Revenue earned from a single external customer amounted to P6,478.42 million and P9,010.76 million for the six-month period ended June 30, 2023 and 2022, respectively, which accounted for more than 10% of the consolidated revenues from external customers, arise from sales in the Philippine Segment.

Intersegment transfers or transactions are entered into under the normal commercial terms and conditions that would also be available to unrelated third parties. Segment revenue, segment expense and segment results are shown net of transfers between operating segments. Those transfers are eliminated in consolidation.

The following tables regarding operating segments present revenue and income information for the six-month period ended June 30, 2023 and 2022 and assets and liabilities as at June 30, 2023 and December 31, 2022:

-	For the six months ended June 30, 2023 (Unaudited)				
	Parent and				
	Philippines	International	Others	Consolidated	
Revenues					
Revenue from sale of electricity	₽20,285,568	₽–	₽-	₽20,285,568	
Rental income	34,432	_	_	34,432	
Other revenues	5,703	20,773	122,085	148,561	
	20,325,703	20,773	122,085	20,468,561	
Costs and expenses					
Costs of sale of electricity	17,276,032	_	_	17,276,032	
General and administrative expenses	586,814	109,266	1,323,206	2,019,286	
	17,862,846	109,266	1,323,206	19,295,318	
Interest and other finance charges	(177,611)	(527,408)	(178,507)	(883,526)	
Equity in net income of associates and					
joint ventures	672,447	892,411	-	1,564,858	
Other income – net	91,118	2,382,007	804,120	3,277,245	
Net income (loss) before income tax	3,048,811	2,658,517	(575,508)	5,131,820	
Provision for (benefit from) income tax	(312,960)	266,883	(20,326)	(66,403)	
Segment net income (loss)	₽2,735,851	₽2,925,400	(₽595,834)	₽5,065,417	
Other disclosures					
Depreciation and amortization	672,103	21,751	112,960	806,814	
Capital expenditures	8,210,573	10,290,351		18,500,924	
Provision for impairment of property, plant	0,220,070			10,000,00,00	
and equipment, advances to contractors					
and investment in an associate	4,016	-	_	4,016	
		A	000 (11	I)	
Operating assets	₽39,716,313	As at June 30, 2	P117,599,425	P242,743,420	
	, ,	, ,	, ,	, ,	
Operating liabilities	₽12,129,761	₽41,728,278	₽41,635,385	₽95,493,424	
Other disclosures:					
Investments in associates and joint ventures	₽10,543,720	₽17,587,086	₽-	₽28,130,806	
Pension & other employment benefits	39,063	-	43,386	82,449	

-	For the six months ended June 30, 2022				
	Parent and				
	Philippines	International	Others	Consolidated	
Revenues					
Revenue from sale of electricity	₽15,875,524	₽–	₽–	₽15,875,524	
Rental income	34,363	_	_	34,363	
Dividend income	_	3,635	_	3,635	
Other revenues	14,267	12,836	27,890	54,993	
	15,924,154	16,471	27,890	15,968,515	
Costs and expenses					
Costs of sale of electricity	14,629,399	_	_	14,629,399	
General and administrative expenses	299,574	315,798	33,490	648,862	
	14,928,973	315,798	33,490	15,278,261	
Interest and other finance charges	(441,492)	(60,468)	(762,413)	(1,264,373)	
Equity in net income of associates and					
joint ventures	348,144	114,556	_	462,700	
Other income - net	122,141	2,203,535	744,116	3,069,792	
Net income (loss) before income tax	1,023,974	1,958,296	(23,897)	2,958,373	
(Provision for) benefit from income tax	(24,559)	21,163	(2,793)	(6,189)	
Segment net income (loss)	₽999,415	₽1,979,459	(₽26,690)	₽2,952,184	
Other disclosures	1.0.00 000	- 4	5 4 1 7 7	1 11 4 0 2 7	
Depreciation and amortization	1,060,696	54	54,177	1,114,927	
Capital expenditures	7,071,591	—	_	7,071,591	
Provision for impairment of property, plant					
and equipment, advances to contractors	22.264			22.264	
and investment in an associate	33,364	_		33,364	
	As at December 31, 2022				
Operating assets	₽37,606,942	₽92,551,857	₽102,613,764	₽232,772,563	
Operating liabilities	₽11,531,664	₽36,852,019	₽34,795,437	₽83,179,120	
Other disclosures					
Other disclosures: Investments in associates and joint ventures	₽10,392,685	₽14,373,748	₽–	₽24,766,433	
5	, ,	, , -		, ,	

Adjustments and Eliminations

Pension & other employment benefits

Interest on parent loans and other financial income, including fair value gains and losses on financial assets, are not allocated to individual segments as the underlying instruments are managed on a group basis. Likewise, certain operating expenses and finance-related charges are managed on a group basis and are not allocated to operating segments. Allocable operating expenses have been allocated as applicable.

38,804

38,193

76,997

Current taxes, deferred taxes and certain financial assets and liabilities are not allocated to those segments as they are also managed on a group basis.

Capital expenditures consist of additions to property, plant and equipment. Investments and advances consist of investments and cash advances to the Group's associates and joint ventures.

Other income - Net includes interest and other financial income from investments in redeemable preferred shares of associates and joint ventures and from development loans and advances to these associates and joint ventures, guarantee fee income, reversal of allowance for impairment of advances to contractors and impairment of investments in joint venture, tax credits on real property taxes, gain (loss) on derivatives, gain on sale of by-product, claims on insurance, foreign exchange gain (loss), gain (loss) on sale of property, plant and equipment, mark-to market gains, fees on advisory services, and other miscellaneous income (expense) which are allocated to operating segments.

27. Supplemental Cash Flows Information

The non-cash investing activities of the Group for the six-month period ended June 30, 2023 and 2022 are as follow:

	For the six-mon Ended Jun (Unaudit	ne 30
	2023	2022
Non-cash additions to property, plant and equipment	₽1,115,723	₽114,149
Set-up of ROU assets from new lease agreements	911,973	153,243
Reclassifications to (from):		
Property, plant and equipment	6,262,584	172,575
Creditable withholding taxes	492,724	(276,616)
Investments in associates and joint ventures	29,148	111,107
Investments in other financial assets at		
amortized cost	(29,148)	(44,911)
Other noncurrent assets	(6,370,093)	_
Noncurrent assets held for sale	-	58,585
Other current assets	-	389,990
Investment properties	_	_
Acquired through business combinations:		
Other noncurrent assets	_	158,132
Property, plant and equipment	_	202

	January 1, 2023	Availments/ Proceeds	Pavments	Others	June 30, 2023
Current portion of:		11000000	1 49 11101105		
Short-term loans	₽2,900,000	₽11,600,000	(P10,500,000)	₽–	₽4,000,000
Long-term loans	719,385	-	(243,612)	743,090	1,218,863
Lease liabilities	258,562	-	(201,978)	320,834	377,418
Interest payable	483,090	-	(508,667)	749,126	723,549
Due to stockholders	16,585	-	(759,273)	759,273	16,585
Noncurrent portion of:	,			,	,
Notes payable	32,093,314	_	_	(188,336)	31,904,978
Long-term loans	28,051,903	11,531,741	_	(845,623)	38,738,021
Lease liabilities	4,206,459	-	_	898,310	5,104,769
Other noncurrent liabilities	827,643	_	307,672	(126,977)	1,008,338
Total liabilities from					
financing activities	₽69,556,941	₽23,131,741	(₽11,905,858)	₽2,309,697	₽83,092,521

Movements in the Group's liabilities from financing activities for the six-month period ended June 30, 2023 and 2022 are as follows:

	January 1, 2022	Availments/			June 30, 2022
	(Audited)	Proceeds	Payments	Others	(Unaudited)
Current portion of:					
Short-term loans	₽–	₽11,137,020	(₽3,237,020)	₽–	₽7,900,000
Long-term loans	824,488	_	(7,157,799)	7,372,061	1,038,750
Lease liabilities	536,950	_	(155,171)	(129,216)	252,563
Interest payable	448,919	_	(912,357)	1,027,318	563,880
Due to stockholders	16,585	_	(3,011,252)	3,011,252	16,585
Noncurrent portion of:					
Notes payable	20,195,054	_	_	1,690,770	21,885,824
Long-term loans	20,117,733	11,920,000	_	(7,448,803)	24,588,930
Lease liabilities	2,159,302	_	_	392,399	2,551,701
Other noncurrent liabilities	2,736,920	1,815,136	_	151,172	4,703,228
Total liabilities from					
financing activities	₽47,035,951	₽24,872,156	(₽14,473,599)	₽6,066,953	₽63,501,461

28. Provisions and Contingencies

Tax assessments:

On August 20, 2014, ACEN distributed cash and property dividends in the form of shares in ENEX after securing SEC's approval of the registration and receipt of CAR from the BIR.

On October 22, 2014, ACEN received from the BIR a Formal Letter of Demand ("FLD"), assessing ACEN for a total donor's tax due of £157.75 million inclusive of penalty and interest up to September 30, 2014.

On November 21, 2014, ACEN and its independent legal counsel filed an administrative protest in response to the FLD, on the following grounds:

- 1. The dividend distribution is a distribution of profits by ACEN to its stockholders and not a "disposition" as contemplated under Revenue Regulations Nos. 6-2008 and 6-2013 which would result in the realization of any capital gain of ACEN;
- 2. ACEN did not realize any gain or increase its wealth as a result of the dividend distribution; and,
- 3. There was no donative intent on the part of ACEN.

On May 27, 2015, ACEN received from the BIR a Final Decision on Disputed Assessment ("FDDA") denying the protest.

On June 25, 2015, ACEN filed with the Court of Tax Appeals ("CTA") a Petition for Review seeking a review of the FDDA and requesting the cancellation of the assessment.

In its decision dated September 28, 2018, the CTA Third Division granted ACEN's petition and ordered the cancellation and withdrawal of the FLD (the "CTA Third Division Decision"). On January 18, 2019, the CTA denied the Commissioner of Internal Revenue's ("CIR") motion for reconsideration ("CTA Resolution"). On February 22, 2019, the CIR filed a petition for review with the CTA *en banc* seeking the reversal of the CTA Third Division Decision and CTA Resolution. On July 21, 2020, the CTA *en banc* upheld the CTA Third Division Decision and denied the CIR's petition. The CIR filed a motion for reconsideration dated August 26, 2020. In response, ACEN filed its Comment/ Opposition. As at August 2, 2023, the CIR's motion for reconsideration has not been resolved by the CTA *en banc*.

Claims for tax refund

a. On May 19, 2022, Guimaras Wind received a copy of the Decision of the CTA En Banc dated May 17, 2022 denying Guimaras Wind 's Petition for Review for lack of merit. The CTA en banc affirmed the decision dated January 3, 2020 and Resolutions dated July 1, 2020 and September 23, 2020, both rendered by the CTA Third Division, which partially granted Guimaras Wind 's claim for the refund of or the issuance of a tax credit certificate in the reduced amount of P16,149,514, out of the total amount claimed of P335,759,253, representing Guimaras Wind's excess and unutilized input value-added tax for Q3 and Q4 of 2014 and Q1 and Q2 of 2015. Guimaras Wind filed its Motion for Reconsideration (MR) to the CTA En Banc on June 3, 2022.

On June 27, 2022, Guimaras Wind received a Resolution from the CTA En Banc directing Guimaras Wind to file its Comment to the MR filed by the Commissioner of Internal Revenue within five (5) days from receipt of the said Resolution. Consequently, Guimaras Wind complied with the Resolution and filed its Comment to the CTA En Banc on July 4, 2022.

On January 17, 2023, the CTA En Banc issued a Resolution reiterating its Decision dated May 17, 2022, which in turn affirmed the CTA Third Division's Decision limiting Guimaras Wind's entitlement to refund to a reduced amount of P16,149,514.

The CTA En Banc held that the Certificate of Endorsement (COE) from the Department of Energy (DOE) and the Certificate of Compliance (COC) from the Energy Regulatory Commission (ERC) are both required in order for Guimaras Wind to properly avail VAT zero-rating incentives. The CTA En Banc also rejected Guimaras Wind's position that its application for COC should be deemed "provisionally approved" six months from the filing of its application for a COC with the ERC.

On February 3, 2023, Guimaras Wind filed a Motion for Extension of Time to File Petition for Review on Certiorari with the Supreme Court. On June 6, 2023, the Company filed the Petition. There is no decision of the Supreme Court as of report date.

b. In 2017, SACASOL filed a Petition for Review with the CTA regarding the disallowed claim of 2015 input VAT amounting to P40.62 million. On February 3, 2021, CTA Third Division denied the Petition of SACASOL. Subsequently, SACASOL filed a Motion for Reconsideration (MR), a

Supplement to the MR, and a Second Supplement to the MR. On September 22, 2021, CTA Third Division issued a resolution denying the Motion for Reconsideration.

As of April 12, 2022, the Petition for Review is already submitted for Decision. On February 2, 2023, SACASOL elevated and filed a Petition for Review before the CTA En Banc.

On April 27, 2023 CTA En Banc denied SACASOL Petition for Review on jurisdictional grounds. The CTA En Banc denied the Petition on the ground that the CTA Third Division purportedly has no jurisdiction to entertain the judicial claim for refund for being filed beyond the 120+30 day mandatory and jurisdictional period. The CTA En Banc counted the 120-day period from November 3, 2016 - the date when SACASOL filed its administrative claim for refund, and noted that the BIR only had until March 3, 2017 to decide the said claim. The CTA En Banc then held that since SACASOL did not receive an adverse decision from the BIR by March 3, 2017, the law considers the administrative claim as denied. According to the Decision, Sacasol had 30 days from March 3, 2017 or until April 3, 2017 to seek judicial redress. Since the Petition was only filed on April 12, 2017, the CTA is deprived of jurisdiction to hear the case.

On May 19, 2023, SACASOL, through counsel, filed a Motion for Reconsideration based on (1) Sec.112(c) of the NIRC does not require that the BIR acts and the taxpayer receives the decision within the 120 days, and (2) SACASOL should be able to file the judicial claim within 30 days from receipt of the decision, as long the decision was made within the 120 day period.

Provisions and Contingencies

NorthWind is a party to several cases involving the assessment and collection by the Provincial Treasurer of Ilocos Norte of real property tax ("RPT") on the wind turbine generators, civil works, equipment, machinery, and transmission lines of NorthWind located in the Municipality of Bangui. NorthWind was assessed RPT at a rate of two percent (2%) or an aggregate amount of P147.23 million for years 2017 to 2021. NorthWind paid under protest the RPT thereon and filed a protest questioning the imposition of 2% tax rate on its Renewable Energy ("RE") facilities. Under Republic Act 9513 or the RE Law, realty and other taxes on civil works, equipment, machinery, and other improvements of a Registered RE Developer actually and exclusively used for RE facilities shall not exceed 1.5% of their original cost less accumulated normal depreciation or net book value. All protest filed by NorthWind to the Provincial Treasurer from 2017 to 2021 were denied.

As at August 2, 2023, the 2017 to 2022 RPT protest, regarding an aggregate amount of £152.75 million, is still pending decision with the LBAA of Ilocos Norte.

29. Events After the Reporting Period

Sale of shares in ACEHI Netherlands B.V.

on July 10, 2023, ACRI completed the sale of 2,424 ordinary shares representing 24.24% of the outstanding capital stock of ACEHI Netherlands B.V. ("ACEHI Netherlands"), to Star Energy Oil & Gas Pte Ltd. ("SEOG"). ACEHI Netherlands is a Dutch holding company that has a 19.8% ownership interest in the Salak and Darajat geothermal power plants in Indonesia, a 655.5 MW power plant in West Java, Indonesia. On the other hand, SEOG is part of the Star Energy group, which is ACEN's current partner for the Salak and Darajat geothermal power plants in Indonesia. With this sale by ACRI of shares in ACEHI Netherlands, ACEHI Netherlands has become a jointly controlled entity by ACRI and SEOG.

Issuance of up to 12.5 Million Preferred Shares

On July 25, 2023, the BOD approved, at the special meeting, the terms and conditions of ACEN's issuance of up to Twelve Billion Five Hundred Million Pesos (P12,500,000,000) worth of Twelve Million Five Hundred Thousand (12,500,000) Preferred Shares (the "Base Offer," and such shares the "Base Offer Shares") with an oversubscription option of up to Twelve Billion Five Hundred Million Pesos (P12,500,000,000) worth of up to Twelve Million Five Hundred Thousand (12,500,000) Preferred Shares (the "Oversubscription Option," such shares the "Oversubscription Shares," and together with the Base Offer, the "Offer") with a par value of P1.00 per Preferred Share at an offer price of P1,000.00 per Preferred Share (the "Offer Price") to be offered in up to two (2) Series (the "Offer Shares" or "First Tranche Offer Shares"), subject to the requirements for registration under the Securities Regulation Code with the Securities and Exchange Commission and for listing with The Philippine Stock Exchange, Inc.

This Offer is the first tranche of ACEN's three-year shelf registration of up to Fifty Million (50,000,000) Preferred Shares with a par value of P1.00 per Preferred Share.

ANNEX B

MANAGEMENT DISCUSSION AND ANALYSIS OF FINANCIAL CONDITION AND RESULTS OF OPERATIONS

The following discussion and analysis of financial position and results of operations of ACEN and its subsidiaries should be read in conjunction with the unaudited interim consolidated financial statements as at June 30, 2023, for the six-month period ended June 30, 2023 and 2022 and the audited consolidated financial statements as at December 31, 2022. The unaudited interim consolidated financial statements have been prepared in accordance with Philippine Accounting Standards ("PAS") 34, *Interim Financial Reporting*.

<u>2023</u>

Corporate Highlights:

- On February 1, 2023, ACRI and UPCAPH signed an Instrument of Transfer for the transfer to ACRI of UPCAPH's remaining 4,766 ordinary shares in UPC-ACE Australia, which completes the second and final tranche of ACRI's acquisition of ACEN Australia. The acquisition transformed the previously UPC Renewables Australia Pty. Ltd. joint venture into ACEN Australia Pty. Ltd., the Group's first wholly owned development and operating platform outside of the Philippines.
- In March 2023, ACEN signed a partnership with BrightNight, a US-based renewable power company, to develop, construct, and operate at least 1.2 GW of large-scale hybrid wind-solar and round-the-clock renewable power projects in India.
- That same month, ACEN, through joint venture company UPC Power Solutions LLC, signed a Purchase and Sale Agreement with GlidePath Power Solutions LLC for the acquisition of a portfolio of eight operating wind projects totaling 136 MW in northern Texas, USA, subject to regulatory approvals. This milestone marks ACEN's anticipated entry into the fast-growing American renewables market as it expands its geographic footprint beyond the Asia Pacific region. On June 1, 2023, regulatory approval from the U.S. Federal Energy Regulatory Commission ("FERC") was received.
- ACEN recently announced the completion of a robust Net Zero roadmap that includes near-term emission reduction targets aligned with the GHG Protocol and the latest climate-science and long-term targets that are consistent with the deep decarbonization of the power sector. This makes ACEN the first energy company in Southeast Asia to take this critical step towards achieving Net Zero, providing an accountable and transparent framework for monitoring progress.

Operating Highlights:

• As of 30 June 2023, ACEN had ~4,400 MW (megawatts) of attributable capacity of operational and projects under construction in the Philippines and across the region, of which 98%, is renewable. This puts the Group in a strong position to reach its 20-GW RE (gigawatt renewable) target by 2030, towards its vision of becoming the largest listed renewables platform in Southeast Asia.

Total attributable output showed double-digit growth, rising 22% to 2,117 GWh in the first half of the year. Generation from Philippine operations increased by a significant 32% to 639 GWh with the absence of the prior year's curtailment in the Visayas, driven by new operating solar capacity and a stronger wind regime in the north. On the other hand, greater wind resources in Vietnam drove the 17% increase in International output to 1,478 GWh, with contributions from the partial commissioning of New England Solar Phase 1 in Australia and improved geothermal availability in Indonesia.

Financial Highlights:

• The Group posted consolidated net income attributable to equity holders of the Parent Company amounting to **P4,231.45 million** for the second quarter of 2023 compared to **P2,183.09 million** net income in the same period last year.

The tables below summarize the consolidated results of operations of the Group's revenues, costs and expenses for the periods ended June 30, 2023 and 2022.

Revenues

In thousand	Apr - Jun		Jan – Jun		Apr - Jun		Jan - Jun	
Pesos	2023	2022	2023	2022	Inc (Dec)	%	Inc (Dec)	%
Revenue from sale of electricity	11,262,554	8,517,146	20,285,568	15,875,524	2,745,408	32	4,410,044	28
Rental income	17,219	17,310	34,432	34,363	(91)	(1)	69	1
Dividend income	_	-	_	3,635	_	_	(3,635)	(100)
Other revenues	53,085	31,453	148,561	54,993	21,632	69	93,568	170

- **Revenue from sale of electricity** increased as a result of higher net generation due to better wind resources, as well as the start of commissioning of new power plants in the Philippines and in Australia. Last year includes the impact of curtailment in the Visayas plants and payment of customer buy-out fee.
- **Rental income** increased mainly coming from Solienda and BCHC.
- **Dividend Income** in 2022 came from UPC Sidrap, which is recognized as financial asset at FVOCI.
- Other revenue consists of management fees earned by ACEN from its joint venture and bulk water sales.

Costs and Expenses

In thousand Pesos	Apr - Jun		Jan - Jun		Apr - Jun		Jan – Jun	
	2023	2022	2023	2022	Inc (Dec)	%	Inc (Dec)	%
Cost of sale of electricity General and	9,156,631	6,761,264	17,276,032	14,629,399	2,395,367	35	2,646,633	18
administrative Expenses	1,082,367	363,893	2,019,286	648,862	718,474	197	1,370,424	211

• **Cost of sale of electricity** increased by 18% with higher cost of purchased power given elevated power prices. Following the divestment of the 246-MW SLTEC plant last November 2022, offtake from the plant is now reflected under cost of purchased power.

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- General and administrative expenses increased mainly driven by increase in manpower to complete renewables scale up and consolidation of ACEN Australia overhead starting November 2022.

Other Income and Expenses

	Apr ·	Apr - Jun		- Jun	Apr - Jun		Jan - Jun	
In thousand Pesos	2023	2022	2023	2022	Inc (Dec)	%	Inc (Dec)	%
Interest and other finance charges Equity in net income of associates and	(219,112)	(760,060)	(883,526)	(1,264,373)	540,948	(71)	380,847	(30)
joint ventures	586,374	118,226	1,564,858	462,700	468,148	396	1,102,158	238
Other Income	1,446,529	1,849,987	3,277,245	3,069,792	(403,458)	(21)	207,453	7

- Interest and other finance charges went down from last year due to capitalization of borrowing costs in the first half of 2023. This is partially offset by accruals of interest expense from additional availments of long-term and short-term loans during the current period. This also reflects the higher interest rate environment.
- Equity in net income of associates and joint ventures increased largely coming from the wind plants in northern Luzon and in Vietnam due to stronger wind regime, as well as improved geothermal availability in Indonesia. Last year includes share in development losses incurred by ACEN Australia prior to consolidation in November 2022.
- Other income mainly comprised of interest and other financial income from investments in redeemable preferred shares, debt replacements, and development loans which increased by P963.21 million. This also includes gain from partial settlement of development loan (P515.00 million), partly offset by provision for impairment of investments at amortized cost (P469.87 million), net fair value losses on investments in FVTPL (P30.58 million) and foreign exchange losses for the period (P52.59 million).

	Apr -	Jun	Jan – .	Jun	Apr - Jun		Jan - J	un
In thousand Pesos	2023	2022	2023	2022	Inc (Dec)	%	Inc (Dec)	%
Current	89,325	147,276	160,569	188,999	(57,951)	(39)	(28,430)	(15)
Deferred Income tax	195,144	301,890	(94,166)	(182,810)	(106,746)	(35)	88,644	(48)

Provision for (benefit from) income tax

- The decrease in **provision for income tax current** due to lower taxable income for the period.
- **Deferred income tax benefit** decreased mainly driven by lower deferred tax asset recognized on NOLCO that will be applied against future taxable income.

	June 30,	December 31,			
In thousand pesos	2023	2022	Increase (Decrease)		
		_	Amount	%	
Current Assets					
Cash and cash equivalents	₽33,207,747	₽34,630,011	(₽1,422,264)	(4)	
Accounts and notes receivable	25,470,856	30,503,231	(5,032,375)	(16)	
Fuel and spare parts	909,159	806,986	102,173	13	
Financial assets at fair value through	,				
profit or loss (FVTPL)	610,646	42,863	567,783	1,325	
Current portion of:	,				
Input value added tax (VAT)	1,566,289	2,132,179	(565,890)	(27)	
Creditable withholding taxes	447,679	940,403	(492,724)	(52)	
Other current assets	1,035,427	966,907	68,520	7	
Noncurrent Assets					
Investments in:					
Associates and joint ventures	28,130,806	24,766,433	3,364,373	14	
Other financial assets at amortized cost	21,701,087	21,260,907	440,180	2	
Financial assets at FVTPL	1,376,372	1,260,023	116,349	9	
Financial assets at fair value through other					
comprehensive income (FVOCI)	805,361	366,844	438,517	120	
Property, plant and equipment	73,218,411	58,398,228	14,820,183	25	
Right-of-use assets	4,809,593	3,726,647	1,082,946	29	
Accounts and notes receivable - net of current portion	12,748,979	16,387,729	(3,638,750)	(22)	
Goodwill and other intangible assets	23,023,815	23,268,743	(244,928)	(1)	
Net of current portion:					
Input VAT	3,662,605	2,336,747	1,325,858	57	
Creditable withholding tax	1,819,854	752,317	1,067,537	142	
Deferred income tax assets – net	1,888,868	1,730,194	158,674	9	
Other noncurrent assets	6,309,866	8,495,171	(2,185,305)	(26)	

Material changes in Consolidated Statements of Financial Position accounts

- Decrease in **Cash and cash equivalents** is attributed to an increase on disbursements to operations and capital expenditures for the period.
- Decrease in **Accounts and notes receivable** is mainly due to improved collections in trade receivables and loan repayments. This is partially offset by a loan extensions to Greencore and BrightNight.
- Fuel and spare parts went up as a result of purchases in bunker fuels.
- Decrease in current portion of input VAT is due to utilization during the period.
- Creditable withholding tax decreased with utilization of tax credits.
- Other current assets increased primarily due to prepayments and advances to contractors.
- Investments in associates and joint ventures increased mainly due to a total subscription of ₽3,519.70 million mainly investments through SUPER, Monsoon, and BrightNight. Accumulated equity in net earnings increased by ₽1,564.86 million for the period largely coming from the wind plants in northern Luzon and in Vietnam due to stronger wind regime, as well as improved geothermal availability in Indonesia. Investments balance was reduced by dividends received from PhilWind/NLR (₽1,362.46 million) and CTA losses (₽146.87 million) with the appreciation of Philippine peso vs US dollar during the period.
- Investments in other financial assets at amortized cost include redeemable preferred shares and convertible loans. During the period, additional net investments totaled ₽1,693.20 million substantially of which were made in Impact Wind Investment and NEFIN. This is offset by the impairment allowance of ₽469.87 million to Vietnam Wind, a total collection of ₽194.08 million, and ₽206.54 million translation loss of US dollar denominated investments (Philippine peso appreciated).

- **Current and Noncurrent financial assets at FVTPL** pertains to Compulsorily Convertible Debentures (CCDs) from Masaya Solar. Masaya Solar is currently constructing the 420MW solar farm in the Central Indian state of Madhya Pradesh. The increase is mainly from listed shares received from the partial settlement of development loans.
- Noncurrent financial assets at FVOCI are largely the investment in UPC Sidrap and also include golf club shares and listed equity instruments. The increase is attributable to a reclassification of redeemable preferred shares of UPC-AC Energy Solar Limited.
- **Plant, property and equipment's** increase is from construction of Balaoi, San Marcelino, Cagayan, and New England Solar Farm 1. The Group also capitalized borrowing cost to these renewable projects under construction.
- Right-of-use asset's increased due to new lease contracts in 2023, mainly ACEN Australia.
- **Receivables net of current portion** decreased primarily due to a Greencore debt replacement being reclassified to current following maturity date.
- **Goodwill & other intangible assets** decreased following translation loss on the goodwill from ACEN Australia.
- Majority of the balance of **Deferred tax asset** are from NOLCO of the Group.
- Input VAT non-current increased due to purchases for ongoing renewable projects.
- **Other non-current assets** include various advances to contractors for the ongoing project under construction and development. The decrease is mainly attributable to capitalization of developmental costs to appropriate property, plant and equipment account upon operation.

In thousand pesos			Increase (Dec	rease)
	June 30, 2023	December 31, 2022	Amount	%
Current Liabilities				
Accounts payable and other current liabilities	₽12,310,027	₽13,322,569	(₽1,012,542)	(8)
Short-term loans	4,000,000	2,900,000	1,100,000	38
Current portion of:				
Long-term loans	1,218,863	719,385	499,478	69
Lease liabilities	377,418	258,562	118,856	46
Income and withholding taxes payable	262,044	479,435	(217,391)	(45)
Due to stockholders	16,585	16,585	_	_
Noncurrent Liabilities				
Notes payable	31,904,979	32,093,314	(188,335)	(1)
Long-term loans - net of current portion	38,738,021	28,051,903	10,686,118	38
Lease liabilities - net of current portion	5,104,769	4,206,459	898,310	21
Pension and other employee benefits	82,449	76,997	5,452	7
Deferred tax income liabilities - net	290,776	226,268	64,508	29
Other noncurrent liabilities	1,187,493	827,643	359,850	43
Equity	, - ,	,		
Capital Stock	39,691,895	39,691,895	_	_
Additional paid-in capital	107,492,243	107,492,243	-	-
Other equity reserves	(59,450,345)	(56,585,740)	(2,864,605)	5
Unrealized fair value loss on equity instruments at				
FVOCI	(210,577)	(114,566)	(96,011)	84
Unrealized fair value gain on derivative instruments		()/	(
designated as hedges – net of tax	68,289	326,676	(258,387)	(79)
Remeasurement loss on defined benefit plans – net of			()	()
tax	(25,590)	(43,910)	18,320	(42)
Accumulated share in other comprehensive loss of	((,		(.=)
associates and joint ventures	(17,514)	(5,794)	(11,720)	202
Cumulative translation adjustments	6,023,981	7,449,690	(1,425,709)	(19)
Retained earnings	23,783,293	19,551,839	4,231,454	22
Treasury shares	(28,657)	(28,657)		
Non-controlling interests	29,922,978	31,859,767	(1,936,789)	(6)

- Accounts payable and other current liabilities decrease following settlement of various obligations (trade payables and accrued expenses).
- Short-term loans are outstanding loans from local banks (P4 billion).
- Current portion of long-term loans increased with the currently maturing amortization.
- Current portion of lease liability increased with the currently maturing amortization.
- Decrease in **income and withholding taxes payable** was mainly due to settlement of income tax with the internal revenue regulator.
- Notes payable pertains to the P10 billion 5-year Green Bonds by ACEN and the US\$400.0 million U.S. dollar-denominated senior guaranteed undated fixed-for-life (non-deferrable) Green Bonds (the Bonds) issued and listed in SGX-ST
- Long-term loans net of current portion increased due to the new loan availed to support ongoing construction Philippine and International projects. The increase was partially offset by the principal payments on these loans and other existing loans.
- Lease Liabilities-net of current portion increased mainly due to interest expense recognized during the period.
- Majority of the balance of **deferred income tax liabilities** came from recognition on unrealized foreign exchange gains and right-of-use assets of the Group as at period ended.
- **Other non-current liabilities** include contract liabilities and asset retirement obligations related to solar operations.

- The increase in **unrealized FV loss on equity instruments at FVOCI** came from mark-tomarket loss for UPC Sidrap for the current period.
- Unrealized fair value gain on derivative instruments designated as hedges decreased substantially due to coal hedge of ACEN and interest rate hedge from UPC ACE Australia.
- **Remeasurement loss on defined benefit plan** decreased parallel to various actuarial gain and gain on return on plan assets.
- The increase in accumulated share in other comprehensive loss of associates and joint ventures came from share in remeasurement loss from defined benefit obligation of associates and joint ventures.
- Retained earnings increased from resulting net income earned for the period.
- Treasury shares has no movement during the period.
- Non-controlling interests are mainly comprised of redeemable preferred shares (RPS) of ACE Cayman held by AC Energy Finance International Limited and 20% NCI in UPC-ACE Australia. In 2023, the Group acquired the remaining NCI in UPC-ACE Australia. Non-controlling interests' share in net income amounted to ₽833.96 million, which was offset by dividends totaling ₽759.27 million.

Key Performance Indicators

The key performance indicators of ACEN and its majority owned subsidiaries, as consolidated, are the following:

Key Performance		30-Jun-23	31-Dec-22	Increase (Decrease)
Indicator	Formula	(Unaudited)	(Audited)	Amount	%
Liquidity Ratios					
Current Ratio	Current assets	3.48	3.96	(0.48)	(12%)
	Current liabilities				
	Cash + Short-term investments +				
	Accounts receivables +				
Acid test ratio	Other liquid assets	3.26	3.68	(0.42)	(11%)
Actu test ratio	Current liabilities	5.20	5.00	(0.42)	(11/0)
	Current nabilities				
Solvency Ratios					
Debt/Equity ratio	Total liabilities	0.65	0.56	0.09	17%
1 5	Total equity				
• • • • • • • • • • • • • • • • • • • •	T (1)	1.65	1.56	0.00	60/
Asset-to-equity ratio	Total assets	1.65	1.56	0.09	6%
	Total equity				
	Earnings before interest				
Interest Coverage	& tax (EBIT)	6.81	6.91	(0.10)	(1%)
Ratio	Interest expense				
Net bank Debt to	Short & long-term loans				
Equity ratio	- Cash & Cash Equivalents	0.29	0.19	0.10	53%
	Total Equity				
Profitability Ratios					
	Net income after tax attributable to				
Return on equity*	equity holders of the Parent Company	_	_	_	_
Keturn on equity	Average stockholders' equity	-			
	Average stockholders' equity				
Return on assets*	Net income after taxes	_	-	_	_
	Average total assets				
Asset Turnover	Revenues	8.61%	17.45%	(8.84%)	(50.7%)
	Average total assets		1,110,0	(0.0170)	(00.170)

*computed on annual basis

Current ratio & Acid test ratio

Current ratio & acid test ratio decreased due to lower liquid assets such as cash and cash equivalents at period end alongside the increase in current liabilities primarily from short-term loans availments.

Debt/Equity ratio & Asset-to-equity ratio

D/E ratio slightly increased with additional short-term and long-term loan availments, which were cushioned by the increase net income for the period. Asset-to-equity ratio also went up as the increase in total assets slightly outpaced the increase in equity.

Interest coverage ratio

Lower net income before interest and taxes coupled with higher interest expense following additional loan availments yield to lower interest coverage ratio for the current period.

Net bank debt to equity ratio

Increased from year-end 2022 due to additional availments of short-term and long-term loans.

Asset turnover

In spite of increase in revenues during the period, asset turnover decreased due higher average total assets of the Group during the period.

Material events and uncertainties

- There were no events that triggered direct or contingent financial obligation that was material to the Group. There were no contingent assets or contingent liabilities since the last annual financial reporting.
- There were no material off-balance sheet transactions, arrangements, obligations and other relationships of the Parent Company with unconsolidated entities or other persons created during the financial reporting period.
- There were no material events that had occurred subsequent to the financial reporting close except for the events after the reporting period disclosed in Note 29 of the unaudited Interim Condensed Consolidated Financial Statements.
- ACEN has material commitments to invest in capital expenditure projects mainly in the following:
 - o 160MW Pagudpd Wind
 - 44MW Arayat-Mexico Solar Phase 2
 - 283MW San Marcelino Solar (Phase 1)
 - 133MW Cagayan North Solar (Phase 1)
 - o 300MW Palauig 2 Solar
 - 70MW Capa Wind
 - 60MW Pangasinan Solar
 - o 521MW New England Solar Farm 1
 - o 520MW Stubbo Solar
- Any known trends, events or uncertainties that have had or that were reasonably expected to have material favorable or unfavorable impact on net revenues/income from continuing operations
 - The results of operations of ACEN and its subsidiaries depend to a significant extent, on the performance of the Philippine economy and the various markets where it operates.
 - The performance of the renewable energy plants depends on solar and wind resources, which are not within the control of ACEN. Plant availability can also impact ACEN's generation capacity.

- The current highly competitive environment, operation of priority-dispatch variable renewable energy, and tight power supply in the Philippines have driven market prices of electricity upward.
- Movements in the WESM prices could have a significant favorable or unfavorable impact on the Group's financial results.
- Delays in the construction of new operating capacity may also impact ACEN's revenues/income.
- Commodity prices, interest rates, and other macroeconomic factors may also impact the business.
- Any known trends or any known demands, commitments, events or uncertainties that will result in or that are reasonably likely to result in the registrant's liquidity increasing or decreasing in any material way The Group is developing a line-up of renewable energy projects as part of its growth aspiration. The capital expenditures shall be funded by a combination of debt and equity,
- There were no significant elements of income or loss that did not arise from continuing operations that had material effect on the financial condition or results of operations.
- There were no operations subject to seasonality and cyclicality except for the operation of wind farms. The wind regime is high during the northeast monsoon ("amihan") season in the first and fourth quarter when wind turbines generate more power to be supplied to the grid. The generation drops in the second and third quarter due to low wind regime brought about by the southwest monsoon ("habagat").

ANNEX C

ACEN CORPORATION (the "Company") 2nd Quarter 2023

- 1. April 3, 2023 Press release: ACEN announces roadmap to reach Net Zero emissions by 2050
- April 5, 2023 Participation of our Directors and Officers in Corporate Governance Training as of December 31, 2022
- 3. April 5, 2023 Subscription by the company to shares in Bayog Wind Power Corp.
- 4. April 11, 2023 Press release: ACEN's Monsoon Wind signs financing for its 600 MW wind project, the first wind power project in Lao PDR
- 5. April 14, 2023 Disbursements of the proceeds generated from the Company's Stock Rights Offering as of March 31, 2023
- 6. April 14, 2023 Public Ownership Report for the period ending March 31, 2023
- 7. April 14, 2023 Annual Report for the fiscal year ended December 31, 2022
- 8. April 17, 2023 List of Top 100 Stockholders for the period ended March 31, 2023
- 9. April 24, 2023 Results of 2023 Annual Stockholders' Meeting
- 10. April 24, 2023 Results of 2023 Organizational Meeting of the Board of Directors
- 11. April 24, 2023 Amendment of the Corporation's 7 th Article of the Articles of Incorporation to create preferred shares via reclassification of common shares
- 12. April 26, 2023 Notice of Briefing on 1Q 2023 Financial and Operating results for Analysts and Investors on May 4, 2023
- April 26, 2023 Submission of SEC form 23-A of Ma. Cecilia T. Cruzabra as newly appointed Treasurer
- April 26, 2023 Submission of SEC form 23-A of Garry K. Lester as newly elected independent director 15. April 26, 2023 – Submission of SEC form 23-A of Maria Lourdes Heras-de Leon as newly elected independent director
- April 26, 2023 Submission of SEC form 23-A of Jesse O. Ang as newly elected independent director
- 17. May 2, 2023 Press release: ACEN Australia secures two long-term energy service agreements for its solar projects in NSW Government's first renewable energy and storage auction
- 18. May 4, 2023 Press release: ACEN net income soars 5x to Php2.0 billion in the first quarter of 2023
- 19. May 5, 2023 Subscription by the Company to additional shares in Natures Renewable Energy Devt. (NAREDCO) Corporation
- 20. May 8, 2023 Change in the number of shares owned by AC Energy and Infrastructure Corporation to the Company as of April 30, 2023
- 21. May 10, 2023 Press release: ACEN and AMI Renewables move ahead in the development of Vietnam's first grid-connected battery energy storage system
- 22. May 12, 2023 Revised Corporate Governance Manual
- 23. May 12, 2023 Executive Committee approval of Fit-out budget
- 24. May 12, 2023 Quarterly report for the period ending March 31, 2023
- 25. May 16, 2023 Subscription by the Company to shares in Pagudpud Wind Power Corp.
- 26. May 18, 2023 Matters approved at the 2nd regular meeting held on May 18, 2023:
 - a. Authorizations for the administration of the PHINMA Retirement Plan (the "PHINMA Plan") with respect to remaining contributions of employees of the Corporation who were absorbed by the Corporation from PHINMA
 - b. Amendment of the PHINMA Plan rules to remove the Corporation from the list of member companies
 - c. Execution and availment of credit facilities with China Banking Corporation of up to Php 5 billion
 - d. Execution and availment of omnibus credit lines with Mitsubishi UFJ Financial Group (MUFG) of up to USD 50 million
 - e. Investment management policy guidelines and trading limits

- f. Approval in principle of the increase in transmission line investments to support the Corporation's Zambales solar projects, and delegation of authority to the Executive Committee to approve the final investment details
- 27. May 24, 2023 filing of registration statement with the Securities and Exchange Commission for the Shelf Registration of up to 50 million preferred shares and the proposed public offer and sale of up to 25 million of such preferred shares
- 28. May 25, 2023 Subscription by the Company to additional shares in Natures Renewable Energy Devt. (NAREDCO) Corporation
- 29. May 31, 2023 Submission of Integrated Annual Corporate Governance Report for the fiscal year ended December 31, 2022
- 30. June 5, 2023 Regulatory approval of ACEN's acquisition of portfolio of eight operating wind projects in Texas, USA
- 31. June 9, 2023 Change in the number of shares owned by AC Energy and Infrastructure Corporation to the Company as of June 7, 2023
- 32. June 13, 2023 Amendment of the Corporation's 7th Article of the Articles of Incorporation to create preferred shares via reclassification of common shares as approved by the Securities and Exchange Commission on June 9, 2023
- 33. June 14, 2023 Approval of the Securities and Exchange Commission on June 9, 2023 to the Amendment of the Articles of Incorporation reflecting the Reclassification of Common Shares into Preferred Shares
- 34. June 15, 2023 Subscription by the Company to additional shares in Sinocalan Solar Power Corp.
- 35. June 27, 2023 Press release: ACEN completes the first phase of the acquisition of Super Energy's Vietnam solar platform 36. June 30, 2023 Submission of SEC Form 23-B of Roman Miguel G. de Jesus to report the acquisition of 1,000,000 shares of the Company