CR05633-2022

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

   Jun 30, 2022

2. SEC Identification Number

   31171

3. BIR Tax Identification No.

   000-168-801

4. Exact name of issuer as specified in its charter

   PETRON CORPORATION

5. Province, country or other jurisdiction of incorporation or organization

   Philippines

6. Industry Classification Code(SEC Use Only)

7. Address of principal office

   San Miguel Head Office Complex, 40 San Miguel Avenue, Mandaluyong City
   Postal Code
   1550

8. Issuer's telephone number, including area code

   (63 2) 8884-9200

9. Former name or former address, and former fiscal year, if changed since last report

   N/A

10. Securities registered pursuant to Sections 8 and 12 of the SRC or Sections 4 and 8 of the RSA

Title of Each Class	Number of Shares of Common Stock Outstanding and Amount of Debt Outstanding
COMMON (PCOR)	9,375,104,497
PREFERRED SERIES 3A (PRF3A)	13,403,000
PREFERRED SERIES 3B (PRF3B)	6,597,000
PCOR SERIES B BONDS DUE 2023 (IN MIL PESO)	7,000
PCOR SERIES C BONDS DUE 2024 (IN MIL PESO)	13,200
PCOR SERIES D BONDS DUE 2025 (IN MIL PESO)	6,800

PCOR SERIES E BONDS DUE 2025 (IN MIL PESO)	9,000
PCOR SERIES F BONDS DUE 2027 (IN MIL PESO)	9,000
TOTAL DEBT AS OF JUNE 30, 2022 (IN MIL PESO-CONSO)	250,039

11. Are any or all of registrant's securities listed on a Stock Exchange?

☑ Yes ☐ No

If yes, state the name of such stock exchange and the classes of securities listed therein:

Philippine Stock Exchange-Common, and Series 3A and 3B Preferred Shares;
Philippine Dealing & Exchange Corp. - Series B, C, D, E and F Bonds

12. Indicate by check mark whether the registrant:

(a) has filed all reports required to be filed by Section 17 of the SRC 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 that the registrant was required to file such reports)

☑ Yes ☐ No

(b) has been subject to such filing requirements for the past ninety (90) days

☑ Yes ☐ No

PETRON

Petron Corporation
PCOR

PSE Disclosure Form 17-2 - Quarterly Report
References: SRC Rule 17 and
Sections 17.2 and 17.8 of the Revised Disclosure Rules

For the period ended	Jun 30, 2022
Currency (indicate units, if applicable)	Peso (in MIllions)

Balance Sheet

	Period Ended	Fiscal Year Ended (Audited)
	Jun 30, 2022	Dec 31, 2021
Current Assets	272,972	188,035
Total Assets	491,518	407,420
Current Liabilities	260,685	190,052
Total Liabilities	373,697	296,507
Retained Earnings/(Deficit)	34,841	30,232
Stockholders' Equity	117,821	110,913
Stockholders' Equity - Parent	109,558	103,588
Book Value per Share	2.91	2.07

Income Statement

	Current Year (3 Months)	Previous Year (3 Months)	Current Year-To-Date	Previous Year-To-Date
Gross Revenue	226,570	91,093	399,252	174,734
Gross Expense	218,985	85,806	383,236	165,786
Non-Operating Income	402	155	349	764
Non-Operating Expense	2,776	2,654	6,343	4,776
Income/(Loss) Before Tax	5,211	2,788	10,022	4,936
Income Tax Expense	1,103	645	2,316	1,063
Net Income/(Loss) After Tax	4,108	2,143	7,706	3,873
Net Income Attributable to Parent Equity Holder	3,513	2,010	6,761	3,410
Earnings/(Loss) Per Share (Basic)	0.24	0.16	0.49	0.18
Earnings/(Loss) Per Share (Diluted)	-	-	-	-

	Current Year (Trailing 12 months)	Previous Year (Trailing 12 months)
Earnings/(Loss) Per Share (Basic)	0.32	0.24
Earnings/(Loss) Per Share (Diluted)	-	-

Other Relevant Information
Please see attached Quarterly Report (SEC Form 17-Q) for the 2nd Quarter 2022 of the Company.

Filed on behalf by:

Name	Jhoanna Jasmine Javier-Elacio
Designation	OIC General Counsel, Corporate Secretary and Compliance Officer

COVERSHEET

3	1	1	7	1

S. E. C. Registration Number

P E T R O N   C O R P O R A T I O N

(Company's Full Name)

S M C   H E A D   O F F I C E   4 0   S A N   M I G U E L
A V E.   M A N D A L U Y O N G   C I T Y

(Business Address: No. Street City / Town / Province)

ATTY. JHOANNA JASMINE M. JAVIER-ELACIO
Contact Person

8-884-9200
Company Telephone Number

1 2 - 3 1
Month Day
Fiscal Year

SEC Form 17-Q 2nd Quarter 2022
FORM TYPE

0 5   1 7
Month Day
Annual Meeting
(For 2022)

Permit to offer securities
Secondary License Type, if Applicable

Dept. Requiring this Doc.

N/A
Amended Articles Number/Section

Total Amount of Borrowings

144,557 (as of June 30, 2022)
Total No. of Stockholders

Domestic

Foreign

To be accomplished by SEC Personnel concerned

Fiscal Number

LCU

Document I. D.

Cashier

STAMPS

Remarks = pls. use black ink for scanning purposes

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, 2022.

2. SEC Identification Number 31171 3. BIR Tax Identification No. 000-168-801

4. Exact name of registrant as specified in its charter PETRON CORPORATION

5. Philippines
Province, Country or other jurisdiction of incorporation or organization

6. (SEC Use Only)
Industry Classification Code:

7. Mandaluyong City, 40 San Miguel Avenue, 1550
Address of principal office Postal Code

8. (0632) 8-884-9200
Registrant's telephone number, including area code

9. N/A
(Former name, former address, and former fiscal year, if changed since last report.)

10. Securities registered pursuant to Sections 8 and 12 of the SRC or Sections 4 and 8 of the RSA

Title of Each Class	Number of Shares of Common Stock Outstanding and Amount of Debt Outstanding (As of June 30, 2022)
Common Stock	9,375,104,497 Shares
Preferred Stock Series 3A	13,403,000 Shares
Preferred Stock Series 3B	6,597,000 Shares
Total Liabilities	P373,697 Million

11. Are any or all of these securities listed on the Philippine Stock Exchange.

Yes [X]   No [ ]

If yes, state the name of such stock exchange and the classes of securities listed therein:

Philippine Stock Exchange	Common and Preferred Shares
Philippine Dealing & Exchange Corp.	Series B, C, D, E, and F Bonds

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 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 90 days.

Yes [X]   No [ ]

PETRON CORPORATION AND SUBSIDIARIES
CONSOLIDATED INTERIM STATEMENTS OF FINANCIAL POSITION
(Amounts in Million Pesos)

	Note	**Unaudited June 30 2022**	Audited December 31 2021
ASSETS			
Current Assets			
Cash and cash equivalents	*8, 9*	**P46,773**	P36,406
Financial assets at fair value	*8, 9*	**2,101**	1,005
Trade and other receivables - net	*6, 8, 9*	**87,493**	51,745
Inventories - net		**102,893**	67,684
Other current assets	*6*	**33,712**	31,195
Total Current Assets		**272,972**	188,035
Noncurrent Assets			
Investment in shares of stock of an associate	*6, 14*	**1,042**	1,012
Property, plant and equipment - net	*4, 5*	**171,850**	171,602
Right-of-use assets - net		**5,399**	5,648
Investment property - net		**28,534**	29,175
Deferred tax assets - net		**1,770**	2,172
Goodwill - net		**8,415**	8,235
Other noncurrent assets - net	*8, 9*	**1,536**	1,541
Total Noncurrent Assets		**218,546**	219,385
		P491,518	P407,420
LIABILITIES AND EQUITY			
Current Liabilities			
Short-term loans	*6, 7, 8, 9*	**P142,608**	P109,196
Liabilities for crude oil and petroleum products	*8, 9*	**65,331**	42,641
Trade and other payables	*6, 8, 9*	**26,654**	14,001
Lease liabilities - current portion	*8, 9*	**1,384**	1,335
Derivative liabilities	*8, 9*	**3,818**	997
Income tax payable		**2,280**	302
Current portion of long-term debt - net	*8, 9*	**18,610**	21,580
Total Current Liabilities		**260,685**	190,052

Forward

	Note	Unaudited June 30 2022	Audited December 31 2021
Noncurrent Liabilities			
Long-term debt - net of current portion	*8, 9*	**P88,821**	P81,065
Retirement benefits liability - net		**2,909**	3,327
Deferred tax liabilities - net		**3,473**	3,784
Lease liabilities - net of current portion	*8, 9*	**13,603**	14,220
Asset retirement obligation		**3,002**	2,857
Other noncurrent liabilities	*8, 9*	**1,204**	1,202
Total Noncurrent Liabilities		**113,012**	106,455
Total Liabilities		**373,697**	296,507
Equity Attributable to Equity Holders of the Parent Company			
Capital stock		**9,485**	9,485
Additional paid-in capital		**37,500**	37,500
Capital securities		**62,712**	62,712
Retained earnings		**34,841**	30,232
Equity reserves		**(16,980)**	(18,341)
Treasury stock		**(18,000)**	(18,000)
Total Equity Attributable to Equity Holders of the Parent Company		**109,558**	103,588
Non-controlling Interests		**8,263**	7,325
Total Equity		**117,821**	110,913
		P491,518	P407,420

See accompanying Management's Discussion and Analysis and Selected Notes to the Consolidated Interim Financial Statements.

Certified by:

Myrna C. Geronimo

MYRNA C. GERONIMO
Vice President - Controllers

PETRON CORPORATION AND SUBSIDIARIES
CONSOLIDATED INTERIM STATEMENTS OF INCOME (UNAUDITED)
(Amounts in Million Pesos, Except Per Share Data)

	Note	April to June 2022	April to June 2021	January to June 2022	January to June 2021
SALES	4	**P226,186**	P90,824	**P398,517**	P174,131
COST OF GOODS SOLD		**214,970**	82,466	**375,582**	158,995
GROSS PROFIT		**11,216**	8,358	**22,935**	15,136
SELLING AND ADMINISTRATIVE EXPENSES		**(4,015)**	(3,340)	**(7,654)**	(6,791)
OTHER OPERATING INCOME		**384**	269	**735**	603
INTEREST EXPENSE AND OTHER FINANCING CHARGES	4	**(2,776)**	(2,337)	**(5,244)**	(4,776)
INTEREST INCOME	4	**173**	126	**319**	259
SHARE IN NET INCOME OF AN ASSOCIATE		**25**	29	**30**	29
OTHER INCOME (EXPENSES) - Net		**204**	(317)	**(1,099)**	476
		(6,005)	(5,570)	**(12,913)**	(10,200)
INCOME BEFORE INCOME TAX		**5,211**	2,788	**10,022**	4,936
INCOME TAX EXPENSE	4	**1,103**	645	**2,316**	1,063
NET INCOME		**P4,108**	P2,143	**P7,706**	P3,873
Attributable to:					
Equity holders of the Parent Company		**P3,513**	P2,010	**P6,761**	P3,410
Non-controlling interests		**595**	133	**945**	463
		P4,108	P2,143	**P7,706**	P3,873
BASIC/DILUTED EARNINGS PER COMMON SHARE ATTRIBUTABLE TO EQUITY HOLDERS OF THE PARENT COMPANY	11	**0.24**	0.16	**0.49**	0.18

See accompanying Management's Discussion and Analysis and Selected Notes to the Consolidated Interim Financial Statements.

Certified by:

MYRNA C. GERONIMO
Vice President - Controllers

PETRON CORPORATION AND SUBSIDIARIES
CONSOLIDATED INTERIM STATEMENTS OF COMPREHENSIVE INCOME (UNAUDITED)
(Amounts in Million Pesos)

	April to June		January to June	
	2022	2021	**2022**	2021
NET INCOME	**P4,108**	P2,143	**P7,706**	P3,873
OTHER COMPREHENSIVE LOSS				
Item that will not be reclassified to profit or loss				
Equity reserve for retirement plan	-	-	-	(119)
Income tax expense	-	-	-	(236)
	-	-	-	(355)
Items that may be reclassified to profit or loss				
Net income (loss) on cash flow hedges	**(41)**	18	**16**	133
Impact of Corporate Recovery and Tax Incentives for Enterprises (CREATE) Law	-	-	-	11
Exchange differences on translation of foreign operations	**1,082**	293	**1,521**	(928)
Income tax benefit (expense)	**11**	(6)	**(4)**	(50)
	1,052	305	**1,533**	(834)
OTHER COMPREHENSIVE INCOME (LOSS) - Net of tax	**1,052**	305	**1,533**	(1,189)
TOTAL COMPREHENSIVE INCOME FOR THE PERIOD - Net of tax	**P5,160**	P2,448	**P9,239**	P2,684
Attributable to:				
Equity holders of the Parent Company	**P4,445**	P2,281	**P8,122**	P2,303
Non-controlling interests	**715**	167	**1,117**	381
	P5,160	P2,448	**9,239**	2,684

See accompanying Management's Discussion and Analysis and Selected Notes to the Consolidated Interim Financial Statements.

Certified by:

MYRNA C. GERONIMO
Vice President – Controllers

PETRON CORPORATION AND SUBSIDIARIES

CONSOLIDATED INTERIM STATEMENTS OF CHANGES IN EQUITY (UNAUDITED)

(Amounts in Million Pesos)

		Equity Attributable to Equity Holders of the Parent Company										
					Retained Earnings		Equity Reserves					
	Note	Capital Stock	Additional Paid-in Capital	Capital Securities	Appro-priated	Unappro-priated	Reserve for Retirement Plan	Other Reserves	Treasury Stock	Total	Non-controlling Interests	Total Equity
As of January 1, 2022 (Audited)		P9,485	P37,500	P62,712	P7,003	P23,229	(P5,962)	(P12,379)	(P18,000)	P103,588	P7,325	P110,913
Net gain on cash flow hedges - net of tax		-	-	-	-	-	-	12	-	12	-	12
Exchange differences on translation of foreign operations		-	-	-	-	-	-	1,349	-	1,349	172	1,521
Other comprehensive income for the period		-	-	-	-	-	-	1,361	-	1,361	172	1,533
Net income for the period		-	-	-	-	6,761	-	-	-	6,761	945	7,706
Total comprehensive income for the period		-	-	-	-	6,761	-	1,361	-	8,122	1,117	9,239
Cash dividends	*12*	-	-	-	-	-	-	-	-	-	(179)	(179)
Distributions paid	*12*	-	-	-	-	(2,152)	-	-	-	(2,152)	-	(2,152)
Transactions with owners		-	-	-	-	(2,152)	-	-	-	(2,152)	(179)	(2,331)
As of June 30, 2022 (Unaudited)		P9,485	P37,500	P62,712	P7,003	P27,838	(P5,962)	(P11,018)	(P18,000)	P109,558	P8,263	117,821

Forward

		Equity Attributable to Equity Holders of the Parent Company										
					Retained Earnings		Equity Reserves					
	Note	Capital Stock	Additional Paid-in Capital	Capital Securities	Appro-priated	Unappro-priated	Reserve for Retirement Plan	Other Reserves	Treasury Stock	Total	Non-controlling Interests	Total Equity
As of January 1, 2021 (Audited)		P9,485	P37,500	P36,481	P15,000	P14,799	(P5,148)	(P13,223)	(P15,122)	P79,772	P6,423	P86,195
Net income on cash flow hedges - net of tax		-	-	-	-	-	-	105	-	105	-	105
Impact on CREATE							(355)	(11)		(366)	-	(366)
Exchange differences on translation of foreign operations		-	-	-	-	-	-	(846)	-	(846)	(82)	(928)
Other comprehensive loss for the period		-	-	-	-	-	(355)	(752)	-	(1,107)	(82)	(1,189)
Net income for the period		-	-	-	-	3,410	-	-	-	3,410	463	3,873
Total comprehensive income (loss) for the period		-	-	-	-	3,410	(355)	(752)	-	2,303	381	2,684
Cash dividends	12	-	-	-	-	(806)	-	-	-	(806)	(43)	(849)
Distributions paid	12	-	-	-	-	(944)	-	-	-	(944)	-	(944)
Issuance of capital securities		-	-	26,333	-	-	-	-	-	26,333	-	26,333
Reversal of Appropriaton		-	-	-	(8,000)	8,000	-	-	-	-	-	-
Transactions with owners		-	-	26,333	(8,000)	6,250	-	-	-	24,583	(43)	24,540
As of June 30, 2021 (Unaudited)		P9,485	P37,500	P62,814	P7,000	P24,459	(P5,503)	(P13,975)	(P15,122)	P106,658	P6,761	P113,419

See accompanying Management's Discussion and Analysis and Selected Notes to the Consolidated Interim Financial Statements.

Certified by:

MYRNA C. GERONIMO
Vice President - Controllers

PETRON CORPORATION AND SUBSIDIARIES
CONSOLIDATED INTERIM STATEMENTS OF CASH FLOWS (UNAUDITED)
(Amounts in Million Pesos)

		For the Six Months Ended June 30	
	Note	**2022**	2021
CASH FLOWS FROM OPERATING ACTIVITIES			
Income before income tax		**P10,022**	P4,936
Adjustments for:			
Share in net income of an associate	*14*	**(30)**	(29)
Depreciation and amortization		**5,373**	4,416
Interest expense and other financing charges	*4*	**5,244**	4,776
Retirement benefits costs		**5**	169
Interest income	*4*	**(319)**	(258)
Unrealized foreign exchange losses - net		**1,185**	1,300
Other losses (gains)		**1,768**	(1,138)
Operating income before working capital changes		**23,248**	14,172
Changes in noncash assets, certain current liabilities and others		**(37,457)**	(14,550)
Cash used in operations		**(14,209)**	(378)
Contributions to retirement fund		**(600)**	(450)
Interest paid		**(4,941)**	(4,453)
Income taxes (paid) prepayment		**(187)**	670
Interest received		**335**	330
Net cash flows used in operating activities		**(19,602)**	(4,281)
CASH FLOWS FROM INVESTING ACTIVITIES			
Additions to property, plant and equipment	*5*	**(2,981)**	(3,841)
Proceeds from sale of property and equipment		**4**	46
Additions to investment property		**(314)**	(253)
Increase in other noncurrent assets		**(36)**	(4)
Net cash flows used in investing activities		**(3,327)**	(4,052)

Forward

	Note	For the Six Months Ended June 30	
		2022	2021
CASH FLOWS FROM FINANCING ACTIVITIES			
Proceeds from availment of loans	*7*	**P181,714**	P68,343
Payments of:			
Loans	*7*	**(146,664)**	(79,438)
Lease liabilities		**(1,383)**	(1,306)
Cash dividends and distributions	*12*	**(3,020)**	(1,761)
Issuance of capital securities		**-**	26,332
Net cash flows provided by financing activities		**30,647**	12,170
EFFECTS OF EXCHANGE RATE CHANGES ON CASH AND CASH EQUIVALENTS		**2,649**	487
NET INCREASE IN CASH AND CASH EQUIVALENTS		**10,367**	4,325
CASH AND CASH EQUIVALENTS AT BEGINNING OF PERIOD		**36,406**	27,053
CASH AND CASH EQUIVALENTS AT END OF PERIOD		**P46,773**	P31,377

See accompanying Management's Discussion and Analysis and Selected Notes to the Consolidated Interim Financial Statements.

Certified by:

MYRNA C. GERONIMO
Vice President - Controllers

PETRON CORPORATION AND SUBSIDIARIES

SELECTED NOTES TO THE CONSOLIDATED INTERIM FINANCIAL STATEMENTS

(Amounts in Million Pesos, Except Par Value, Number of Shares and Per Share Data, Exchange Rates and Commodity Volumes)

1. Reporting Entity

Petron Corporation (the "Parent Company" or "Petron") was incorporated under the laws of the Republic of the Philippines and registered with the Philippine Securities and Exchange Commission (SEC) on December 22, 1966. On September 13, 2013, the SEC approved the extension of the Parent Company's corporate term to December 22, 2066. Under its Articles of Incorporation (AOI), the Parent Company's has a corporate life of 50 years or for such longer period as may hereafter be authorized by the laws of the Philippines. Pursuant to the Revised Corporation Code of the Philippines, which took effect in February 2019, the Parent Company shall have a perpetual existence because the Parent Company did not elect to retain its specific corporate term under its AOI.

Petron is the only oil refining and the leading marketing company in the Philippines. Petron is committed to its vision to be the leading provider of total customer solutions in the energy sector and its derivative businesses.

The Parent Company is a public company under Section 17.2 of Securities Regulation Code and its shares of stock are listed for trading at the Philippine Stock Exchange (PSE).

The accompanying consolidated interim financial statements comprise the financial statements of Petron Corporation and Subsidiaries (collectively referred to as the "Group") and the Group's interests in an associate and joint ventures.

The intermediate Parent Company of Petron is San Miguel Corporation (SMC) while its ultimate Parent Company is Top Frontier Investments Holdings, Inc. Both companies are incorporated in the Philippines.

The registered office address of Petron is SMC Head Office Complex, 40 San Miguel Avenue, Mandaluyong City.

2. Summary of Significant Accounting and Financial Reporting Policies

The Group prepared its interim consolidated financial statements as at and for the period ended June 30, 2022 and the comparative financial statements for the same period in 2021 following the presentation rules under Philippine Accounting Standard (PAS) 34, *Interim Financial Reporting*. The consolidated financial statements of the Group have been prepared in compliance with Philippine Financial Reporting Standards (PFRS).

The consolidated financial statements were approved and authorized for issue in accordance with a resolution by the Board of Directors (BOD) on August 1, 2022.

The consolidated financial statements are presented in Philippine peso and all financial information are rounded off to the nearest million (P000,000), except when otherwise indicated.

The principal accounting policies and methods adopted in preparing the interim consolidated financial statements of the Group are the same as those followed in the most recent annual audited consolidated financial statements, except for the changes in accounting policies as explained below.

Adoption of Amended Standards

The Financial Reporting Standards Council (FRSC) approved the adoption of several amended standards as part of PFRS.

Amended Standards Adopted in 2022

The Group has adopted the following PFRS effective January 1, 2022 and accordingly, changed its accounting policies in the following areas:

- Property, Plant and Equipment - Proceeds before Intended Use *(Amendments to PAS 16, Property, Plant and Equipment).* The amendments prohibit an entity from deducting from the cost of an item of property, plant and equipment the proceeds from selling items produced before that asset is available for use. The proceeds before intended use should be recognized in profit or loss, together with the costs of producing those items which are identified and measured in accordance with PAS 2, Inventories.

  The amendments also clarify that testing whether an item of property, plant and equipment is functioning properly means assessing its technical and physical performance rather than assessing its financial performance.

  For the sale of items that are not part of a company's ordinary activities, the amendments require the company to disclose separately the sales proceeds and related production cost recognized in profit or loss and specify the line items in which such proceeds and costs are included in the statement of comprehensive income. This disclosure is not required if such proceeds and cost are presented separately in the statement of comprehensive income.

- Onerous Contracts - Cost of Fulfilling a Contract (*Amendments to PAS 37, Provisions, Contingent Liabilities and Contingent Assets*). The amendments clarify that the cost of fulfilling a contract when assessing whether a contract is onerous includes all costs that relate directly to a contract - i.e., it comprises both incremental costs and an allocation of other direct costs.

- Annual Improvements to PFRS Standards 2018-2020. This cycle of improvements contains amendments to four standards, of which the following are applicable to the Group:

  - Fees in the '10 per cent' Test for Derecognition of Financial Liabilities (Amendment to PFRS 9, Financial Instruments). The amendment clarifies that for the purpose of performing the '10 per cent' test for derecognition of financial liabilities, the fees paid net of fees received included in the discounted cash flows include only fees paid or received between the borrower and the lender, including fees paid or received by either the borrower or lender on the other's behalf.

  - Lease Incentives (Amendment to Illustrative Examples accompanying PFRS 16). The amendment deletes from the Illustrative Example 13 the reimbursement relating to leasehold improvements to remove the potential for confusion because the example had not explained clearly enough the conclusion as to whether the reimbursement would meet the definition of a lease incentive in PFRS 16.

  - Taxation in Fair Value Measurements (Amendment to PAS 41, Agriculture). The amendment removes the requirement to exclude cash flows for taxation when measuring fair value, thereby aligning the fair value measurement requirements in PAS 41 with those in PFRS 13, Fair Value Measurement.

- Reference to the Conceptual Framework (*Amendment to PFRS 3, Business Combinations*). The amendments:

    - o replaced a reference to the Framework for the Preparation and Presentation of Financial Statements, issued in 1989, with a reference to the Conceptual Framework for Financial Reporting issued in March 2018, without significantly changing its requirements;

    - o added a requirement that, for transactions and other events within the scope of PAS 37 or International Financial Reporting Interpretations Committee (IFRIC) 21, *Levies*, an acquirer applies PAS 37 or IFRIC 21 instead of the Conceptual Framework to identify the liabilities it has assumed in a business combination; and

    - o added an explicit statement that an acquirer does not recognize contingent assets acquired in a business combination.

The adoption of the amended standards did not have a material effect on the interim consolidated financial statements.

Amended Standards Not Yet Adopted

A number of amended standards are effective for annual periods beginning after January 1, 2022 and have not been applied in preparing the interim consolidated financial statements. Unless otherwise indicated, none of these are expected to have a significant effect on the interim consolidated financial statements.

The Group will adopt the following amended standards on the respective effective dates:

- Classification of Liabilities as Current or Noncurrent (*Amendments to PAS 1, Presentation of Financial Statements*). To promote consistency in application and clarify the requirements on determining whether a liability is current or noncurrent, the amendments:

    - o removed the requirement for a right to defer settlement of a liability for at least 12 months after the reporting period to be unconditional and instead requires that the right must have substance and exist at the end of the reporting period;

    - o clarified that a right to defer settlement exists only if an entity complies with conditions specified in the loan agreement at the end of the reporting period, even if the lender does not test compliance until a later date; and

    - o clarified that settlement of a liability includes transferring an entity's own equity instruments to the counterparty, but conversion options that are classified as equity do not affect classification of the liability as current or noncurrent.

  The amendments apply retrospectively for annual reporting periods beginning on or after January 1, 2023, with early application permitted.

- Definition of Accounting Estimates (*Amendments to PAS 8, Accounting Policies, Changes in Accounting Estimates and Errors*). The amendments clarify that accounting estimates are monetary amounts in the financial statements that are subject to measurement uncertainty. The amendments also clarify the relationship between accounting policies and accounting estimates by specifying that an entity develops an accounting estimate to achieve the objective set out by an accounting policy. Developing an accounting estimate includes selecting a measurement technique (estimate or valuation technique) and choosing the inputs to be used when applying the chosen measurement technique. The effects of changes in the inputs or measurement techniques are changes in accounting estimates.

The amendments are effective for annual reporting periods beginning on or after January 1, 2023. Earlier application is permitted. The amendments apply prospectively to changes in accounting estimates and changes in accounting policies occurring on or after the beginning of the first annual reporting period in which the entity applies the amendments.

- Disclosure of Accounting Policies (*Amendments to PAS 1 and PFRS Practice Statement 2, Making Materiality Judgments*). The key amendments to PAS 1 include requiring entities to disclose material accounting policies rather than significant accounting policies; clarifying that accounting policies related to immaterial transactions, other events or conditions are immaterial and as such need not be disclosed; and clarifying that not all accounting policies that relate to material transactions, other events or conditions are material to the financial statements. The amendments to PFRS Practice Statement 2 provide guidance and examples on the application of materiality to accounting policy disclosures.

  The amendments are effective for annual reporting periods beginning on or after January 1, 2023. Earlier application is permitted.

- Deferred Tax related to Assets and Liabilities arising from a Single Transaction (*Amendments to PAS 12, Income Taxes*). The amendments require an entity to recognize deferred tax on transactions, such as leases for the lessee and decommissioning obligations, that give rise to equal amounts of taxable and deductible temporary differences on initial recognition.

  The amendments are effective for annual reporting periods beginning on or after January 1, 2023. Earlier application is permitted.

- PFRS 17, Insurance Contracts, replaces the interim standard, PFRS 4, and establishes the principles for the recognition, measurement, presentation and disclosure of insurance contracts within the scope of the standard. The new standard reflects the view that an insurance contract combines features of both a financial instrument and a service contract and considers the fact that many insurance contracts generate cash flows with substantial variability over a long period. PFRS 17 introduces a new approach that: (a) combines current measurement of the future cash flows with the recognition of profit over the period services are provided under the contract; (b) presents insurance service results (including presentation of insurance revenue) separately from insurance finance income or expenses; and (c) requires an entity to make an accounting policy choice portfolio-by-portfolio of whether to recognize all insurance finance income or expenses for the reporting period in profit or loss or to recognize some of that income or expenses in other comprehensive income.

  Under PFRS 17, groups of insurance contracts are measured based on fulfilment cash flows, which represent the risk-adjusted present value of the entity's rights and obligations to the policy holders, and a contractual service margin, which represents the unearned profit the entity will recognize as it provides services over the coverage period. Subsequent to initial recognition, the liability of a group of insurance contracts represents the liability for remaining coverage and the liability for incurred claims, with the fulfilment cash flows remeasured at each reporting date to reflect current estimates.

  Simplifications or modifications to the general measurement model apply to groups of insurance contracts measured using the 'premium allocation approach', investment contracts with discretionary participation features, and reinsurance contracts held.

  PFRS 17 brings greater comparability and transparency about the profitability of new and in-force business and gives users of financial statements more insight into an insurer's financial health. Separate presentation of underwriting and financial results will give added transparency about the sources of profits and quality of earnings.

On December 15, 2021, the FRSC amended the mandatory effective date of PFRS 17 from January 1,2023 to January 1, 2025. This is consistent with Circular Letter No. 2020-62 issued by the Insurance Commission which deferred the implementation of PFRS 17 by two years after its effective date as decided by the IASB. Full retrospective application is required, unless it is impracticable, in which case the entity chooses to apply the modified retrospective approach or the fair value approach. However, if the entity cannot obtain reasonable and supportable information necessary to apply the modified retrospective approach, then it applies the fair value approach. There is also a transition option allowing presentation of comparative information about financial assets using a classification overlay approach on a basis that is more consistent with how PFRS 9 will be applied in future reporting periods. Early application is permitted for entities that apply PFRS 9 and PFRS 15, Revenue from Contracts with Customers, on or before the date of initial application of PFRS 17.

Deferral of the local implementation of Amendments to PFRS 10, Consolidated Financial Statements, and PAS 28, Investments in Associates and Joint Ventures: Sale or Contribution of Assets between an Investor and its Associate or Joint Venture.

- Sale or Contribution of Assets between an Investor and its Associate or Joint Venture (*Amendments to PFRS 10 and PAS 28*). The amendments address an inconsistency in the requirements in PFRS 10 and PAS 28 in dealing with the sale or contribution of assets between an investor and its associate or joint venture. The amendments require that a full gain or loss is recognized when a transaction involves a business (whether it is housed in a subsidiary or not). A partial gain or loss is recognized when a transaction involves assets that do not constitute a business, even if these assets are housed in a subsidiary.

  Originally, the amendments apply prospectively for annual periods beginning on or after January 1, 2016, with early adoption permitted. However, on January 13, 2016, the FRSC decided to postpone the effective date until the IASB has completed its broader review of the research project on equity accounting that may result in the simplification of accounting for such transactions and of other aspects of accounting for associates and joint ventures.

3. Use of Judgments and Estimates

In preparing these consolidated interim financial statements, management has made judgments, estimates and assumptions that affect the application of accounting policies and the reported amounts of assets and liabilities, and income and expense. Actual results may differ from these estimates.

The significant judgments made by management in applying the Group's accounting policies and the key sources of estimation uncertainty were the same as those applied to the consolidated financial statements as of and for the year ended December 31, 2021. On June 30, 2022, Management has gained control of Mema Holdings, Inc. (Mema), a corporation duly organized and existing under and by virtue of Philippine laws. The Parent company acquired 100% of authorized capital stock of Mema on February 16, 2022.

4. Segment Information

Management identifies segments based on business and geographic locations. These operating segments are monitored and strategic decisions are made on the basis of adjusted segment operating results. The Chief Executive Officer (the chief operating decision maker) reviews management reports on a regular basis.

The Group's major sources of revenues are as follows:

a. Sales of petroleum and other related products which include gasoline, diesel and kerosene offered to motorists and public transport operators through its service station network around the country and in Malaysia.

b. Insurance premiums from the business and operation of all kinds of insurance and reinsurance, on sea as well as on land, of properties, goods and merchandise, of transportation or conveyance, against fire, earthquake, marine perils, accidents and all other forms and lines of insurance authorized by law, except life insurance.

c. Lease of acquired real estate properties and equipment for petroleum, refining, storage and distribution facilities, gasoline service stations and other related structures.

d. Sales on wholesale or retail and operation of service stations, retail outlets, restaurants, convenience stores and the like.

e. Export sales of various petroleum and non-fuel products to other countries such as China, Indonesia, Vietnam, Taiwan, Malaysia, Singapore, and India.

f. Sale of polypropylene resins to domestic plastic converters of yarn, film and injection molding grade plastic products.

g. Provision of technical information, assistance and advice relating to the uses, handling and disposition of the products, loaned equipment and the machinery and equipment necessary or appropriate for the customers' needs.

Revenues are mainly derived from the sale of petroleum products to retail and commercial customers in various geographical locations.

The Group has no significant remaining performance obligations as it mainly recognizes revenues in amounts that correspond directly to the value of completed performance obligations.

Segment Assets and Liabilities

Segment assets include all operating assets used by a segment and consist principally of operating cash, receivables, inventories, and property, plant and equipment, net of allowances, depreciation and impairment. Segment liabilities include all operating liabilities and consist principally of accounts payable, wages, taxes currently payable and accrued liabilities. Segment assets and liabilities do not include deferred taxes.

Inter-segment Transactions

Segment revenues, expenses and performance include sales and purchases between operating segments. Transfer prices between operating segments are set on an arm's length basis in a manner similar to transactions with third parties. Such transfers are eliminated in consolidation.

Major Customer

The Group does not have a single external customer from which sales revenue generated amounted to 10% or more of the total revenue of the Group.

The following tables present revenue and income information and certain asset and liability information regarding the business segments as of and for the periods ended June 30, 2022, December 31, 2021 and June 30, 2021:

	Petroleum	Insurance	Leasing**	Marketing	Elimination/ Others**	Total
June 30, 2022						
Revenue:						
External sales	**P397,025**	**P -**	**P580**	**P683**	**P229**	**P398,517**
Inter-segment sales	**178,111**	**82**	**200**	**-**	**(178,393)**	**-**
Operating income	**15,900**	**77**	**120**	**8**	**(89)**	**16,016**
Net income	**7,993**	**78**	**64**	**11**	**(440)**	**7,706**
Assets and liabilities:						
Segment assets*	**541,827**	**3,000**	**9,888**	**698**	**(65,665)**	**489,748**
Segment liabilities*	**396,412**	**932**	**4,651**	**216**	**(31,987)**	**370,224**
Other segment information:						
Property, plant and equipment - net	**171,065**	**-**	**-**	**86**	**699**	**171,850**
Depreciation and amortization	**5,412**	**-**	**42**	**7**	**(88)**	**5,373**
Interest expense	**5,310**	**-**	**145**	**1**	**(212)**	**5,244**
Interest income	**362**	**1**	**112**	**1**	**(157)**	**319**
Income tax expense	**2,305**	**-**	**21**	**3**	**(13)**	**2,316**

**excluding deferred tax assets and liabilities*

***revenues from the use of loaned equipment are presented as part of leasing while revenues from customer loyalty program and provisions of technical support are presented as part of others.*

	Petroleum	Insurance	Leasing**	Marketing	Elimination/ Others**	Total
December 31, 2021						
Revenue:						
External sales	P435,582	P -	P1,153	P906	P416	P438,057
Inter-segment sales	175,205	125	395	-	(175,725)	-
Operating income	16,860	112	240	48	(45)	17,215
Net income	7,749	116	159	48	(1,936)	6,136
Assets and liabilities:						
Segment assets*	457,506	2,891	10,032	612	(65,793)	405,248
Segment liabilities*	318,567	977	4,863	142	(31,826)	292,723
Other segment information:						
Property, plant and equipment	171,029	-	-	93	480	171,602
Depreciation and amortization	9,930	-	85	16	(183)	9,848
Interest expense	10,149	-	300	2	(443)	10,008
Interest income	653	4	230	2	(325)	564
Income tax expense	1,141	3	8	7	2	1,161

**excluding deferred tax assets and liabilities*

***revenues from the use of loaned equipment are presented as part of leasing while revenues from customer loyalty program and provisions of technical support are presented as part of other.*

	Petroleum	Insurance	Leasing**	Marketing	Elimination/ Others**	Total
June 30, 2021						
Revenue:						
External sales	P172,877	P -	P576	P489	P189	P174,131
Inter-segment sales	56,395	53	198	-	(56,646)	-
Operating income	8,681	46	113	46	62	8,948
Net income	4,607	49	86	47	(916)	3,873
Assets and liabilities:						
Segment assets*	407,414	3,215	9,886	690	(56,004)	365,201
Segment liabilities*	265,778	1,709	4,791	131	(22,352)	250,057
Other segment information:						
Property, plant and equipment - net	169,322	-	-	100	434	169,856
Depreciation and amortization	4,458	-	4	(46)	-	4,416
Interest expense	4,848	-	150	-	(222)	4,776
Interest income	303	4	113	1	(162)	259
Income tax expense (benefit)	1,072	3	(11)	5	(6)	1,063

**excluding deferred tax assets and liabilities*

***revenues from the use of loaned equipment are presented as part of leasing while revenues from customer loyalty program and provisions of technical support are presented as part of other.*

Inter-segment sales transactions amounted to P178,393, P175,725 and P56,646 for the periods ended June 30, 2022, December 31, 2021, and June 30, 2021, respectively.

The following table presents additional information on the petroleum business segment of the Group as of and for the periods ended June 30, 2022, December 31, 2021 and June 30, 2021:

	Retail	Lube	Gasul	Industrial	Others	Total
June 30, 2022						
Revenue	**P196,625**	**P3,204**	**P16,760**	**P69,570**	**P110,866**	**P397,025**
Property, plant and equipment	**8,273**	**27**	**170**	**11**	**162,584**	**171,065**
Capital expenditures	**1,315**	**4**	**-**	**1**	**14,308**	**15,628**
December 31, 2021						
Revenue	P206,337	P5,318	P24,947	P71,354	P127,626	P435,582
Property, plant and equipment	7,943	32	217	9	162,828	171,029
Capital expenditures	1,363	4	22	1	14,433	15,823
June 30, 2021						
Revenue	P90,407	P2,644	P11,085	P30,712	P38,029	P172,877
Property, plant and equipment	8,187	35	231	11	160,858	169,322
Capital expenditures	1,586	3	12	1	12,197	13,799

Geographical Segments

The following table presents segment assets of the Group as of June 30, 2022, December 31, 2021 and June 30, 2021:

	June 30, 2022	December 31, 2021	June 30, 2021
Local	**P362,320**	P311,567	P295,077
International	**127,428**	93,681	70,124
	P489,748	P405,248	P365,201

Disaggregation of Revenue

The following table shows the disaggregation of revenue by geographical segments and the reconciliation of the disaggregated revenue with the Group's business segments for the periods ended June 30, 2022, December 31, 2021 and June 30, 2021:

	Petroleum	Insurance	Leasing**	Marketing	Elimination/ Others**	Total
June 30, 2022						
Local	**P188,258**	**P-**	**P780**	**P683**	**(P766)**	**P188,955**
Export/international	**386,878**	**82**	**-**	**-**	**(177,398)**	**209,562**
December 31, 2021						
Local	P221,676	P4	P1,548	P906	(P912)	P223,222
Export/international	390,111	121	-	-	(175,397)	214,835
June 30, 2021						
Local	P93,353	P4	P774	P489	(P520)	P94,100
Export/international	135,919	49	-	-	(55,937)	80,031

***revenues from the use of loaned equipment are presented as part of leasing while revenues from consumer loyalty program and provisions of technical support are presented as part of others.*

5. Property, Plant and Equipment

The movements and balances as of and for the periods ended June 30, 2022 and December 31, 2021 follow:

	Buildings and Improvements and Related Facilities	Refinery and Plant Equipment	Service Stations and Other Equipment	Computers, Office and Motor Equipment	Land and Leasehold Improvements	Construction In-progress	Total
Cost:							
January 1, 2021	P23,497	P194,249	P19,784	P5,887	P4,134	P20,182	P267,733
Additions	113	1,903	149	111	92	7,164	9,532
Disposals/reclassifications	880	9,918	(89)	271	98	(11,200)	(122)
Reclassification to/from investment property	(223)	-	-	-	(50)	(10)	(283)
Currency translation adjustment	296	751	243	61	50	(235)	1,166
December 31, 2021 (Audited)	24,563	206,821	20,087	6,330	4,324	15,901	278,026
Additions	**30**	**260**	**125**	**38**	**-**	**2,639**	**3,092**
Acquisition of a Subsidiary	**2**	-	-	**259**	**5**	**-**	**266**
Disposals/reclassifications	**453**	**2,273**	**92**	**15**	**25**	**(2,745)**	**113**
Currency translation adjustment	**392**	**535**	**215**	**55**	**43**	**(84)**	**1,156**
June 30, 2022 (Unaudited)	**25,440**	**209,889**	**20,519**	**6,697**	**4,397**	**15,711**	**282,653**
Accumulated Depreciation and Amortization:							
January 1, 2021	13,793	65,244	13,690	4,994	1,181	-	98,902
Additions	875	4,687	941	459	91	-	7,053
Disposals/reclassifications	(47)	(1)	(13)	(65)	4	-	(122)
Reclassification to/from investment property	-	-	-	-	(4)	-	(4)
Currency translation adjustment	173	241	134	46	1	-	595
December 31, 2021 (Audited)	14,794	70,171	14,752	5,434	1,273	-	106,424
Additions	**460**	**2,811**	**567**	**109**	**44**	**-**	**3,991**
Acquisition of a Subsidiary	**1**	-	-	**44**	**2**	**-**	**47**
Disposals/reclassifications	**(185)**	**-**	**(89)**	**(4)**	**(4)**	**-**	**(282)**
Currency translation adjustment	**214**	**225**	**141**	**42**	**1**	**-**	**623**
June 30, 2022 (Unaudited)	**15,284**	**73,207**	**15,371**	**5,625**	**1,316**	**-**	**110,803**
Carrying Amount:							
December 31, 2021 (Audited)	P9,769	P136,650	P5,335	P896	P3,051	P15,901	P171,602
June 30, 2022 (Unaudited)	**P10,156**	**P138,682**	**P5,148**	**P1,072**	**P3,081**	**P15,711**	**P171,850**

Certain fully depreciated property, plant and equipment with aggregate costs of P28,165 and P25,485 as of June 30, 2022 and December 31, 2021, respectively, are still being used in the Group's operations.

Capital Commitments

As of June 30, 2022 and December 31, 2021, the Group has outstanding commitments to acquire property, plant and equipment amounting to P4,754 and P6,161, respectively.

6. Related Party Disclosures

The Parent Company, certain subsidiaries, associate, joint ventures and SMC and its subsidiaries, in the normal course of business, purchase products and services from one another. Transactions with related parties are made at normal market prices and terms. Amounts owed by/owed to related parties are collectible/to be settled in cash.

The balances and transactions with related parties as of and for the periods ended June 30, 2022 and December 31, 2021 follow:

	Note	Year	Revenues from Related Parties	Purchases from Related Parties	Amounts Owed by Related Parties	Amounts Owed to Related Parties	Terms	Conditions
Retirement Plan	*a*	**2022**	**P 29**	**P -**	**P1,152**	**P -**	On demand;	Unsecured;
		2021	78	-	1,138	-	interest bearing	no impairment
	a	**2022**	**-**	**-**	**13**	**-**	On demand;	Unsecured;
		2021	-	-	-	-	non-interest bearing	no impairment
Intermediate Parent	*b,e,f,h,i*	**2022**	**9**	**75**	**18**	**403**	On demand;	Unsecured;
		2021	18	167	17	333	non-interest bearing	no impairment
Under Common Control	*b,c,d, h,i,j,l*	**2022**	**6,518**	**1,735**	**3,892**	**2,256**	On demand;	Unsecured;
		2021	7,705	4,095	2,584	2,307	non-interest bearing	no impairment
Associate	*k*	**2022**	**-**	**79**	**207**	**53**	On demand;	Unsecured
		2021	-	159	283	101	non-interest bearing	no impairment
Joint Ventures	*c,g,h*	**2022**	**-**	-	**1**	**-**	On demand;	Unsecured
		2021	-	-	2	-	non-interest bearing	no impairment
Associates and Joint Ventures under Common Control	*m*	**2022**	**-**	**34**	**-**	**4,275**	Short-term:	Unsecured
		2021	-	64	-	2,000	interest bearing	no impairment
	b,m	**2022**	**163**	**-**	**60**	**8**	On demand;	Unsecured
		2021	206	-	45	3	non-interest bearing	no impairment
		2022	**P6,719**	**P1,923**	**P5,343**	**P6,995**		
		2021	P8,007	P4,485	P4,069	P4,744		

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a. The Parent Company has interest bearing advances to Petron Corporation Employees' Retirement Plan (PCERP), included as part of "Trade and other receivables - net" account in the consolidated interim statements of financial position, for some investment opportunities.

b. Sales relate to the Parent Company's supply agreements with the Intermediate Parent, various SMC subsidiaries, and an associate. Under these agreements, the Parent Company supplies diesel fuel, gasoline and lube requirements of selected SMC plants and subsidiaries.

c. Purchases relate to purchase of goods and services such as power, construction, information technology, shipping and terminalling from a joint venture and various SMC subsidiaries.

d. The Parent Company entered into various lease agreements with San Miguel Properties, Inc. for its office space covering 6,683 square meters and certain parcels of land where service stations are located.

e. The Parent Company has existing lease agreements with SMC covering certain parcels of land where service stations are located.

f. The Parent Company also pays SMC for its share in common expenses such as utilities and management fees.

g. Terminal Bersama Sdn Bhd, an operator of Liquefied Petroleum Gas (LPG) bottling plant, provides bottling services to Petron Fuel International Sdn Bhd (PFISB) and another venturer.

h. Amounts owed by related parties consist of trade, non-trade receivables, advances and prepaid expenses.

i. Amounts owed to related parties consist of trade and non-trade payables.

j. In 2015, the New Ventures Realty Corporation (NVRC) leased out certain parcels of its land to SMC Consolidated Power Corporation for a period of 25 years.

k. On February 4, 2021, Petrogen became an associate of the Parent Company due to the decrease in ownership interest from 100% to 25.06% as a result of the subscription of SMC to 1,494,973 shares in Petrogen (Note 13).

l. On February 22, 2021, the Asset Purchase Agreement with San Miguel Foods, Inc. and Foodcrave Marketing, Inc. for the acquisition of the Treats convenience store business by the Group was executed, for an aggregate purchase price of P68.

m. Amounts owed to associate of entities under common control include interest bearing short-term loans payable to Bank of Commerce with maturity ranging from 28 days to 91 days.

7. Loans and Borrowings

Short-term Loans

The movements of short-term loans for six months ended June 30, 2022 follow:

Balance as of January 1, 2022	**P109,196**
Loan availments	**166,827**
Loan repayments	**(133,843)**
Currency translation adjustment	**428**
Balance as of June 30, 2022	**P142,608**

This account pertains to unsecured Philippine peso, US dollar and Malaysian ringgit-denominated loans obtained from various banks with maturities ranging from 7 to 181 days and annual interest ranging from 1.28% to 5.13% and 1.18% to 2.95% as of and for the periods ended June 30, 2022 and December 31, 2021, respectively. These loans are intended to fund the importation of crude oil and petroleum products and working capital requirements.

Long-term Loans

Certain loan agreements contain, among others, covenants relating to merger and consolidation, maintenance of certain financial ratios, restrictions on loans and guarantees, disposal of a substantial portion of assets, significant changes in the ownership or control of subsidiaries, payments of dividends and redemption of capital stock.

The Group has two financial covenants, namely, net leverage ratio not to exceed 6.5x and ratio of consolidated gross debt to consolidated net worth not to exceed 2.75x. In November 2020, the Group secured consent to amend the testing of its net leverage ratio from semi-annual to incurrence-based, while the ratio of consolidated gross debt to consolidated net worth remained to be tested quarterly.

As of June 30, 2022 and December 31, 2021 the Group has complied with the provisions of its debt agreements.

8. Financial Risk Management Objectives and Policies

The Group's principal financial instruments include cash and cash equivalents, debt and equity securities, bank loans and derivative instruments. The main purpose of bank loans is to finance working capital relating to importation of crude and petroleum products, as well as to partly fund capital expenditures. The Group has other financial assets and liabilities such as trade and other receivables and trade and other payables, which are generated directly from its operations.

It is the Group's policy not to enter into derivative transactions for speculative purposes. The Group uses hedging instruments to protect its margin on its products from potential price volatility of crude oil and products. It also enters into forward currency and option contracts to hedge its currency exposure on crude oil importations and long-term dollar loan respectively.

The main risks arising from the Group's financial instruments are foreign currency risk, interest rate risk, credit risk, liquidity risk and commodity price risk. The Board of Directors (BOD) regularly reviews and approves the policies for managing these financial risks. Details of each of these risks are discussed below, together with the related risk management structure.

Risk Management Structure

The Group follows an enterprise-wide risk management framework for identifying, assessing and addressing the risk factors that affect or may affect its businesses.

The Group's risk management process is a bottom-up approach, with each risk owner mandated to conduct regular assessment of its risk profile and formulate action plans for managing identified risks. As the Group's operation is an integrated value chain, risks emanate from every process, while some could cut across groups. The results of these activities flow up to the Management Committee and, eventually, the BOD through the Group's annual business planning process.

Oversight and technical assistance are likewise provided by corporate units and committees with special duties. These groups and their functions are:

a. The Risk and Insurance Management Group, which is mandated with the overall coordination and development of the enterprise-wide risk management process.

b. The Treasurers Department, which is in charge of foreign currency hedging transactions.

c. The Transaction Management Unit of Controllers Department, which provides backroom support for all hedging transactions.

d. The Corporate Technical and Engineering Services Group, which oversees strict adherence to safety and environmental mandates across all facilities.

e. The Internal Audit Department, which has been tasked with the implementation of a risk-based auditing.

f. The Commodity Risk Management Department (CRMD), which sets new and updates existing hedging policies by the BOD, provides the strategic targets and recommends corporate hedging strategy to the Commodity Risk Management Committee and Steering Committee.

g. Petron Singapore Trading Pte. Ltd. (PSTPL) executes the hedging transactions involving crude and product imports on behalf of the Group.

The BOD also created separate positions and board-level entities with explicit authority and responsibility in managing and monitoring risks, as follows:

a. The Audit Committee is responsible for overseeing the Senior Management in establishing and maintaining an adequate, effective and efficient internal control framework. It ensures that systems and processes are designed to provide assurance in areas including reporting, monitoring compliance with laws, regulations and internal policies, efficiency and effectiveness of operations, and safeguarding of assets.

The Internal Audit Department and the External Auditor directly report to the Audit Committee regarding the direction, scope and coordination of audit and any related activities.

b. The Risk Oversight Committee is responsible for the oversight of the enterprise risk management system of the Group to ensure its functionality and effectiveness.

c. The Compliance Officer, who is a senior officer of the Parent Company, reports to the BOD chairperson. Among other functions, he monitors compliance with the provisions and requirements of the Corporate Governance Manual and relevant laws and regulations and determines any possible violations and recommends corresponding penalties, subject to review and approval of the BOD. The Compliance Officer identifies and monitors compliance risk. Lastly, the Compliance Officer represents the Group before the SEC regarding matters involving compliance with the Corporate Governance Manual and other relevant rules and regulations of the SEC.

Foreign Currency Risk

The Parent Company's functional currency is the Philippine peso, which is the denomination of the bulk of the Group's revenues. The Group's exposures to foreign currency risk arise mainly from US dollar-denominated sales as well as purchases principally of crude oil and petroleum products. As a result of this, the Group maintains a level of US dollar-denominated assets and liabilities during the period. Foreign currency risk occurs due to differences in the levels of US dollar-denominated assets and liabilities.

In addition, starting March 31, 2012, the Group's exposure to foreign currency risks also arise from US dollar-denominated sales and purchases, principally of crude oil and petroleum products, of Petron Malaysia whose transactions are in Malaysian ringgit, which are subsequently converted into US dollar before ultimately translated to equivalent Philippine peso amount using applicable rates for the purpose of consolidation.

The Group pursues a policy of mitigating foreign currency risk by entering into hedging transactions or by substituting US dollar-denominated liabilities with peso-based debt. The natural hedge provided by US dollar-denominated assets is also factored in hedging decisions. As a matter of policy, currency hedging is limited to the extent of 100% of the underlying exposure.

The Group is allowed to engage in active risk management strategies for a portion of its foreign currency risk exposure. Loss limits are in place, monitored daily and regularly reviewed by management.

The Group assesses the existence of an economic relationship between the hedged item and the hedging instrument based on the currency, amount, and timing of their respective cash flows. For derivatives designated in a hedging relationship, the Group determines whether the derivatives are expected to be highly effective in offsetting the changes in the cash flows of the hedged item using the cumulative dollar-offset method. The dollar-offset method approximates the changes in the fair value of the hedged item using a hypothetical derivative which mirrors the terms of the derivative used as hedging instrument.

For currency hedges, the Group maintains a 1:1 hedge ratio since a similar amount of hedging instrument is expected to offset the changes in the cash flows of the hedged item. The main sources of ineffectiveness are:

a. the effect of the counterparty and the Group's own credit risk on the fair value of the swaps, which is not reflected in the change in the fair value of the hedged cash flows attributable to the change in the exchange rates; and

b. changes in the timing of the hedged transactions.

The Group is exposed to foreign currency risk of its short-term loans and US dollar-denominated sales and purchases. On the other hand, both foreign currency and interest rate risks arise in the Group's long-term debts. The Group determined that foreign currency risk is a separately identifiable and measurable risk component eligible for designation since it is caused by fluctuations in US dollar to Philippine peso exchange rates and benchmark closing prices used to measure the fluctuations are available in the market.

Information on the Group's US dollar-denominated financial assets and liabilities and their Philippine peso equivalents are as follows:

	June 30, 2022		December 31, 2021	
	US dollar (in millions)	**Philippine peso Equivalent**	US dollar (in millions)	Philippine peso Equivalent
Assets				
Cash and cash equivalents	**664**	**36,483**	569	29,012
Trade and other receivables	**825**	**45,334**	522	26,624
Other assets	**34**	**1,878**	16	815
	1,523	**83,695**	1,107	56,451
Liabilities				
Short-term loans	**308**	**16,958**	294	14,989
Liabilities for crude oil and petroleum products	**1,146**	**63,022**	793	40,465
Long-term debt (including current maturities)	**702**	**38,577**	880	44,859
Other liabilities	**324**	**17,773**	538	27,416
	2,480	**136,330**	2,505	127,729
Net foreign currency -denominated monetary liabilities	**(957)**	**(52,635)**	(1,398)	(71,278)

The Group incurred net foreign currency exchange gains/(losses) amounting to (P2,888) and P255 for the periods ended June 30, 2022 and 2021, respectively, which were mainly countered by mark-to-market and hedging gains or losses (Note 9). The foreign currency rates from Philippine peso (PhP) to US dollar (US$) as of reporting dates are shown in the following table:

	PhP to US$
June 30, 2022	**54.975**
December 31, 2021	50.999
June 30, 2021	48.800

Management of foreign currency risk is also supplemented by monitoring the sensitivity of the financial instruments to various foreign currency exchange rate scenarios. Foreign currency movements affect reported equity through the retained earnings arising from increases or decreases in unrealized and realized foreign currency gains or losses.

The following table demonstrates the sensitivity to a reasonably possible change in the US dollar exchange rate, with all other variables held constant, to profit before tax and equity as of June 30, 2022 and December 31, 2021:

	P1 Decrease in the US dollar Exchange Rate		P1 Increase in the US dollar Exchange Rate	
June 30, 2022	**Effect on Income Before Income Tax**	**Effect on Equity**	**Effect on Income Before Income Tax**	**Effect on Equity**
Cash and cash equivalents	**(P397)**	**(P564)**	**P397**	**P564**
Trade and other receivables	**(35)**	**(819)**	**35**	**819**
Other assets	**(26)**	**(28)**	**26**	**28**
	(458)	**(1,411)**	**458**	**1,411**
Short-term loans	**-**	**308**	**-**	**(308)**
Liabilities for crude oil and petroleum products	**390**	**1,436**	**(390)**	**(1,436)**
Long-term debts (including current maturities)	**702**	**526**	**(702)**	**(526)**
Other liabilities	**23**	**318**	**(23)**	**(318)**
	1,115	**2,588**	**(1,115)**	**(2,588)**
	P657	**P1,177**	**(P657)**	**(P1,177)**

	P1 Decrease in the US dollar Exchange Rate		P1 Increase in the US dollar Exchange Rate	
December 31, 2021	Effect on Income Before Income Tax	Effect on Equity	Effect on Income Before Income Tax	Effect on Equity
Cash and cash equivalents	(P416)	(P465)	P416	P465
Trade and other receivables	(56)	(509)	56	509
Other assets	(11)	(13)	11	13
	(483)	(987)	483	987
Short-term loans	-	294	-	(294)
Liabilities for crude oil and petroleum products	380	1,059	(380)	(1,059)
Long-term debts (including current maturities)	880	660	(880)	(660)
Other liabilities	13	174	(13)	(174)
	1,273	2,187	(1,273)	(2,187)
	P790	P1,200	(P790)	(P1,200)

Exposures to foreign currency rates vary during the period depending on the volume of foreign currency denominated transactions. Nonetheless, the analysis above is considered to be representative of the Group's foreign currency risk.

Interest Rate Risk

Interest rate risk is the risk that future cash flows from a financial instrument (cash flow interest rate risk) or its fair value (fair value interest rate risk) will fluctuate because of changes in market interest rates. The Group's exposure to changes in interest rates relates mainly to long-term borrowings and investment securities. Investments or borrowings issued at fixed rates expose the Group to fair value interest rate risk. On the other hand, investments or borrowings issued at variable rates expose the Group to cash flow interest rate risk.

The Group manages its interest costs by using a combination of fixed and variable rate debt instruments. Management is responsible for monitoring the prevailing market-based interest rates and ensures that the marked-up rates levied on its borrowings are most favorable and benchmarked against the interest rates charged by other creditor banks.

On the other hand, the Group's investment policy is to maintain an adequate yield to match or reduce the net interest cost from its borrowings prior to deployment of funds to their intended use in operations and working capital management. However, the Group invests only in high-quality securities while maintaining the necessary diversification to avoid concentration risk.

In managing interest rate risk, the Group aims to reduce the impact of short-term volatility on earnings. Over the longer term, however, permanent changes in interest rates would have an impact on consolidated interim statements of income.

Managing interest rate risk is also supplemented by monitoring the sensitivity of the Group's financial instruments to various standard and non-standard interest rate scenarios. Interest rate movements affect reported equity through the retained earnings arising from increases or decreases in interest income or interest expense as well as fair value changes reported in consolidated interim statements of income, if any.

The sensitivity to a reasonably possible 1% increase in the interest rates, with all other variables held constant, would have decreased the Group's profit before tax (through the impact on floating rate borrowings) and equity by P193 and P449 for the period ended June 30, 2022 and for the year ended December 31, 2021, respectively. A 1% decrease in the interest rate would have had the equal but opposite effect.

Interest Rate Risk Table
As of June 30, 2022 and December 31, 2021, the terms and maturity profile of the interest-bearing financial instruments, together with its gross amounts, are shown in the following tables:

June 30, 2022	**<1 Year**	**1-<2 Years**	**2-<3 Years**	**3-<4 Years**	**4-<5 Years**	**>5 Years**	**Total**
Fixed Rate							
Philippine peso denominated	**P4,517**	**P26,343**	**P4,786**	**P18,800**	**P6,250**	**P9,000**	**P69,696**
Interest rate	**4.6% - 5.8%**	**4.5% - 7.8%**	**4.6% - 7.5%**	**3.4% - 8.1%**	**7.2% - 7.5%**	**4.3%**	
Floating Rate							
US$ denominated (expressed in Php)	**12,558**	**20,812**	**-**	**-**	**-**	**-**	**33,370**
Interest rate*	**1, 3, 6 mos. Libor + margin**	**1, 3, 6 mos. Libor + margin**	**1, 3, 6 mos. Libor + margin**	**1, 3, 6 mos. Libor + margin**			
JP¥ denominated (expressed in Php)	**1,736**	**1,736**	**1,735**	**-**	**-**	**-**	**5,207**
Interest rate*	**1, 3, 6 mos. Libor + margin**	**1, 3, 6 mos. Libor + margin**	**1, 3, 6 mos. Libor + margin**	**1, 3, 6 mos. Libor + margin**			
	P18,811	**P48,891**	**P6,521**	**P18,800**	**P6,250**	**P9,000**	**P108,273**

**The Parent Company reprices every month but has been given an option to reprice every 3 or 6 months.*

December 31, 2021	<1 Year	1-<2 Years	2-<3 Years	3-<4 Years	4-<5 Years	>5 Years	Total
Fixed Rate							
Philippine peso denominated	P6,893	P10,393	P16,057	P16,425	P -	P9,000	P58,768
Interest rate	4.59% - 5.8%	4.59% - 5.5%	4.59% - 7.8%	4.59% - 8.1%	-	4.30%	-
Floating Rate							
US$ denominated (expressed in Php)	13,078	19,307	5,828	-	-	-	38,213
Interest rate*	1, 3, 6 mos. Libor + margin	1, 3, 6 mos. Libor + margin	1, 3, 6 mos. Libor + margin				
JP¥ denominated (expressed in Php)	1,899	1,899	1,899	949	-	-	6,646
Interest rate*	1, 3, 6 mos. Libor + margin	1, 3, 6 mos. Libor + margin	1, 3, 6 mos. Libor + margin	1, 3, 6 mos. Libor + margin			
	P21,870	P31,599	P23,784	P17,374	P -	P9,000	P103,627

**The Parent Company reprices every month but has been given an option to reprice every 3 or 6 months.*

Credit Risk

Credit risk is the risk of financial loss to the Group if a customer or counterparty to a financial instrument fails to meet its contractual obligations. In effectively managing credit risk, the Group regulates and extends credit only to qualified and credit-worthy customers and counterparties, consistent with established Group credit policies, guidelines and credit verification procedures. Requests for credit facilities from trade customers undergo stages of review by Trade Sales and Finance Divisions. Approvals, which are based on amounts of credit lines requested, are vested among line managers and top management that include the President and the Chairman.

Generally, the maximum credit risk exposure of financial assets is the total carrying amount of the financial assets as shown on the face of the consolidated interim statements of financial position or in the notes to the consolidated interim financial statements, as summarized below:

	June 30, 2022	December 31, 2021
Cash in banks and cash equivalents	**P45,055**	P35,318
Derivative assets	**1,879**	740
Trade and other receivables - net	**87,493**	51,745
Noncurrent deposits	**132**	128
	P134,559	P87,931

Cash and Cash Equivalents, Derivative Assets and Noncurrent Deposits
Cash and cash equivalents, derivative assets and noncurrent deposits are held with counterparties with high external credit ratings. The credit quality of these financial assets is considered to be high grade. Impairment on cash and cash equivalents, derivative assets and noncurrent deposits has been measured on a 12-month Expected Credit Loss (ECL) basis and reflects the short maturities of the exposures. The Group considers that its cash and cash equivalents, derivative assets and noncurrent deposits have low credit risk based on the external credit ratings of its counterparties.

Investments in Debt Instruments
The Group limits its exposure to credit risk by investing only in liquid debt instruments and proprietary membership shares and only with counterparties that have high credit ratings. The Group monitors changes in credit risk by tracking published external credit ratings. To determine whether published ratings remain up to date and to assess whether there has been a significant increase in credit risk at the reporting date that has not been reflected in published ratings, the Group supplements this by reviewing changes in bond yields.

Trade and Other Receivables
The Group's exposure to credit risk is influenced mainly by the individual characteristics of each customer. However, management also considers the factors that may influence the credit risk of its customer base, including the default risk associated with the industry and country in which customers operate. Details of concentration of revenue are included in Note 4.

Credit Quality. In monitoring and controlling credit extended to counterparty, the Group adopts a comprehensive credit rating system based on financial and non-financial assessments of its customers. Financial factors being considered comprised of the financial standing of the customer while the non-financial aspects include but not limited to the assessment of the customer's nature of business, management profile, industry background, payment habit and both present and potential business dealings with the Group.

Class A "*High Grade*" are accounts with strong financial capacity and business performance and with the lowest default risk.

Class B "*Moderate Grade*" refer to accounts of satisfactory financial capability and credit standing but with some elements of risks where certain measure of control is necessary in order to mitigate risk of default.

Class C "*Low Grade*" are accounts with high probability of delinquency and default.

Collaterals. To the extent practicable, the Group also requires collateral as security for a credit facility to mitigate credit risk in trade receivables. Among the collaterals held are letters of credit, bank guarantees, real estate mortgages, cash bonds, cash deposits and corporate guarantees valued at P5,744 and P4,720 as of June 30, 2022 and December 31, 2021, respectively. These securities may only be called on or applied upon default of customers.

Risk Concentration. The Group's exposure to credit risk arises from default of counterparty. Generally, the maximum credit risk exposure of trade and other receivables is its carrying amount without considering collaterals or credit enhancements, if any. The Group has no significant concentration of credit risk since the Group deals with a large number of homogenous trade customers. The Group does not execute any credit guarantee in favor of any counterparty.

The tables below present the summary of the Group's exposure to credit risk and shows the credit quality of the financial assets by indicating whether the assets are subjected to 12-month ECL or lifetime ECL. Assets that are credit-impaired are separately presented.

	June 30, 2022					
	Financial Assets at Amortized Cost					
	12-month ECL	**Lifetime ECL not credit impaired**	**Lifetime ECL credit impaired**	**Financial Assets at Fair Value Through Profit or Loss (FVPL)**	**Financial Assets at FVOCI**	**Total**
Cash in banks and cash equivalents	**P45,055**	**P -**	**P -**	**P -**	**P -**	**P45,055**
Trade and other receivables	**-**	**87,493**	**1,030**	**-**	**-**	**88,523**
Derivative assets not designated as cash flow hedge	**-**	**-**	**-**	**1,747**	**-**	**1,747**
Derivative assets designated as cash flow hedge	**-**	**-**	**-**	**-**	**132**	**132**
Long-term receivables	**-**	**-**	**321**	**-**	**-**	**321**
Noncurrent deposits	**132**	**-**	**-**	**-**	**-**	**132**
	P45,187	**P87,493**	**P1,351**	**P1,747**	**P132**	**P135,910**

	December 31, 2021					
	Financial Assets at Amortized Cost					
	12-month ECL	Lifetime ECL not credit impaired	Lifetime ECL credit impaired	Financial Assets at FVPL	Financial Assets at FVOCI	Total
Cash in banks and cash equivalents	P35,318	P -	P -	P -	P -	P35,318
Trade and other receivables	-	51,745	1,028	-	-	52,773
Derivative assets not designated as cash flow hedge	-	-	-	687	-	687
Derivative assets designated as cash flow hedge	-	-	-	-	53	53
Long-term receivables	-	-	315	-	-	315
Noncurrent deposits	128	-	-	-	-	128
	P35,446	P51,745	P1,343	P687	P53	P89,274

Liquidity Risk

Liquidity risk pertains to the risk that the Group will encounter difficulty in meeting obligations associated with financial liabilities that are settled by delivering cash or another financial asset.

The Group's objectives in managing its liquidity risk are as follows: a) to ensure that adequate funding is available at all times; b) to meet commitments as they arise without incurring unnecessary costs; c) to be able to access funding when needed at the least possible cost; and d) to maintain an adequate time spread of refinancing maturities.

The Group constantly monitors and manages its liquidity position, liquidity gaps or surplus on a daily basis. A committed stand-by credit facility from several local banks is also available to ensure availability of funds when necessary.

The Group also uses derivative instruments such as forwards and swaps to manage liquidity.

The table below summarizes the maturity profile of the Group's financial assets and financial liabilities based on contractual undiscounted payments used for liquidity management as of June 30, 2022 and December 31, 2021.

June 30, 2022	**Carrying Amount**	**Contractual Cash Flow**	**1 Year or Less**	**>1 Year - 2 Years**	**>2 Years - 5 Years**	**Over 5 Years**
Financial Assets						
Cash and cash equivalents	**P46,773**	**P46,773**	**P46,773**	**P -**	**P -**	**P -**
Trade and other receivables - net	**87,493**	**87,493**	**87,493**	**-**	**-**	**-**
Derivative assets (including noncurrent portion)	**1,879**	**1,879**	**1,784**	**-**	**95**	**-**
Proprietary membership shares	**317**	**317**	**317**	**-**	**-**	**-**
Noncurrent deposits	**132**	**132**	**-**	**-**	**4**	**128**
Financial Liabilities						
Short-term loans	**142,608**	**143,073**	**143,073**	**-**	**-**	**-**
Liabilities for crude oil and petroleum products	**65,331**	**65,331**	**65,331**	**-**	**-**	**-**
Trade and other payables*	**18,955**	**18,955**	**18,955**	**-**	**-**	**-**
Derivative liabilities (including noncurrent portion)	**3,818**	**3,818**	**3,818**	**-**	**-**	**-**
Long-term debts (including current maturities)	**107,431**	**121,448**	**23,592**	**52,930**	**35,815**	**9,111**
Lease liability (including current portion)	**14,988**	**24,681**	**2,158**	**2,022**	**5,435**	**15,066**
Cash bonds	**426**	**426**	**15**	**395**	**16**	**-**
Cylinder deposits	**737**	**737**	**-**	**-**	**-**	**737**
Other noncurrent liabilities**	**37**	**37**	**-**	**3**	**18**	**16**

**excluding specific taxes and other taxes payable, retirement benefits liability, deferred income and others*
***excluding cash bonds, cylinder deposits and derivative liabilities*

December 31, 2021	Carrying Amount	Contractual Cash Flow	1 Year or Less	>1 Year - 2 Years	>2 Years - 5 Years	Over 5 Years
Financial Assets						
Cash and cash equivalents	P36,406	P36,406	P36,406	P -	P -	P -
Trade and other receivables - net	51,745	51,745	51,745	-	-	-
Derivative assets (including noncurrent portion)	740	740	707	19	14	-
Proprietary membership shares	298	298	298	-	-	-
Noncurrent deposits	128	128	-	-	3	125
Financial Liabilities						
Short-term loans	109,196	109,474	109,474	-	-	-
Liabilities for crude oil and petroleum products	42,641	42,641	42,641	-	-	-
Trade and other payables*	7,598	7,598	7,598	-	-	-
Derivative liabilities (including noncurrent portion)	1,022	1,022	997	23	2	-
Long-term debts (including current maturities)	102,645	114,995	26,448	34,870	44,371	9,306
Lease liability (including current portion)	15,555	25,320	2,146	2,047	5,442	15,685
Cash bonds	450	450	14	419	17	-
Cylinder deposits	687	687	-	-	-	687
Other noncurrent liabilities**	38	38	-	4	17	17

**excluding specific taxes and other taxes payable, retirement benefits liability, deferred income and others*
***excluding cash bonds, cylinder deposits and derivative liabilities*

Commodity Price Risk

Commodity price risk is the risk that future cash flows from a financial instrument will fluctuate because of changes in market prices. The Group enters into various commodity derivatives to manage its price risks on strategic commodities. Commodity hedging allows stability in prices, thus offsetting the risk of volatile market fluctuations. Through hedging, prices of commodities are fixed at levels acceptable to the Group, thus protecting raw material cost and preserving margins. For consumer (buy) hedging transactions, if prices go down, hedge positions may show mark-to-market losses; however, any loss in the mark-to-market position is offset by the resulting lower physical raw material cost. While for producer (sell) hedges, if prices go down, hedge positions may show mark-to-market gains; however, any gain in the mark-to-market position is offset by the resulting lower selling price.

To minimize the Group's risk of potential losses due to volatility of international crude and product prices, the Group implemented commodity hedging for crude and petroleum products. The hedges are intended to protect crude inventories from risks of downward price and squeezed margins. Hedging policy (including the use of commodity price swaps, time-spreads, put options, collars and 3-way options) developed by the CRMD is in place. Decisions are guided by the conditions set and approved by the Group's management.

Other Market Price Risk

The Group's market price risk arises from its investments carried at fair value (certain financial assets at FVPL and certain debt instruments at FVOCI). The Group manages its risk arising from changes in market price by monitoring the changes in the market price of the investments.

Capital Management

The Group's capital management policies and programs aim to provide an optimal capital structure that would ensure the Group's ability to continue as a going concern while at the same time provide adequate returns to the shareholders. As such, it considers the best trade-off between risks associated with debt financing and relatively higher cost of equity funds.

An enterprise resource planning system is used to monitor and forecast the Group's overall financial position. The Group regularly updates its near-term and long-term financial projections to consider the latest available market data in order to preserve the desired capital structure. The Group may adjust the amount of dividends paid to shareholders, issue new shares as well as increase or decrease assets and/or liabilities, depending on the prevailing internal and external business conditions.

The Group monitors capital via carrying amount of equity as shown in the consolidated interim statements of financial position. The Group's capital for the covered reporting period is summarized below:

	June 30, 2022	December 31, 2021
Total assets	**P491,518**	P407,420
Total liabilities	**373,697**	296,507
Total equity	**117,821**	110,913
Debt to equity ratio	**3.2:1**	2.7:1
Assets to equity ratio	**4.2:1**	3.7:1

There were no changes in the Group's approach to capital management during the period.

The Group is not subject to externally-imposed capital requirements.

9. Financial Assets and Financial Liabilities

Recognition and Initial Measurement. A financial instrument is any contract that gives rise to a financial asset of one entity and a financial liability or equity instrument of another entity.

The Group recognizes a financial asset or a financial liability in the consolidated interim statements of financial position when it becomes a party to the contractual provisions of the instrument.

A financial asset (unless a trade receivable without a significant financing component) or financial liability is initially measured at the fair value of the consideration given or received. The initial measurement of financial instruments, except for those designated as at FVPL, includes transaction costs. A trade receivable without a significant financing component is initially measured at the transaction price.

Financial Assets

The Group classifies its financial assets, at initial recognition, as subsequently measured at amortized cost, FVOCI and FVPL. The classification depends on the contractual cash flow characteristics of the financial assets and the business model of the Group for managing the financial assets.

Subsequent to initial recognition, financial assets are not reclassified unless the Group changes the business model for managing financial assets. All affected financial assets are reclassified on the first day of the reporting period following the change in the business model.

The business model refers to how the Group manages the financial assets in order to generate cash flows. The business model determines whether cash flows will result from collecting contractual cash flows, selling the financial assets, or both. The Group considers the following information in assessing the objective of the business model in which a financial asset is held at a portfolio level, which reflects the way the business is managed and information is provided to management:

- the stated policies and objectives for the portfolio and the operation of those policies in practice;

- how the performance of the portfolio is evaluated and reported to the Group's management;

- the risks that affect the performance of the business model (and the financial assets held within that business model) and how those risks are managed;

- how employees of the business are compensated; and

- the frequency, volume and timing of sales of financial assets in prior periods, the reasons for such sales and expectations about future sales activity.

The Group considers the contractual terms of the instrument in assessing whether the contractual cash flows are solely payments of principal and interest. For purposes of this assessment, "Principal" is defined as the fair value of the financial asset on initial recognition. "Interest" is defined as consideration for the time value of money and for the credit risk associated with the principal amount outstanding during a particular period of time for other basic lending risks and costs (e.g. liquidity risk and administrative costs), as well as profit margin. The assessment includes whether the financial asset contains a contractual term that could change the timing or amount of contractual cash flows such that it would not meet this condition. The Group considers the following in making the assessment:

- contingent events that would change the amount or timing of cash flows;

- terms that may adjust the contractual coupon rate, including variable rate features;
- prepayment and extension features; and

- terms that limit the Group's claim to cash flows from specified assets.

A prepayment feature is consistent with the solely payments of principal and interest criterion if the prepayment amount substantially represents unpaid amounts of principal and interest on the principal amount outstanding, which may include reasonable additional compensation for early termination of the contract. Additionally, for a financial asset acquired at a discount or premium to its contractual par amount, a feature that permits or requires prepayment at an amount that substantially represents the contractual par amount plus accrued (but unpaid) contractual interest (which may also include reasonable additional compensation for early termination) is treated as consistent with this criterion if the fair value of the prepayment feature is insignificant at initial recognition.

For purposes of subsequent measurement, financial assets are classified in the following categories: financial assets at amortized cost, financial assets at FVOCI (with or without recycling of cumulative gains and losses) and financial assets at FVPL.

Financial Assets at Amortized Cost. A financial asset is measured at amortized cost if it meets both of the following conditions and is not designated as at FVPL:

- it is held within a business model whose objective is to hold financial assets to collect contractual cash flows; and

- its contractual terms give rise on specified dates to cash flows that are solely payments of principal and interest on the principal amount outstanding.

Financial assets at amortized cost are subsequently measured using the effective interest method and are subject to impairment. Gains and losses are recognized in consolidated interim statements of income when the financial assets are derecognized, modified or impaired.

The Group's cash and cash equivalents, trade and other receivables, certain investments in debt instruments at amortized cost, noncurrent receivables and deposits and restricted cash are included under this category.

Cash includes cash on hand and in banks which are stated at amortized cost. Cash equivalents are short-term, highly liquid investments that are readily convertible to known amounts of cash and are subject to an insignificant risk of changes in value

Financial Assets at FVOCI. Investment in debt instruments is measured at FVOCI if it meets both of the following conditions and is not designated as at FVPL:

- it is held within a business model whose objective is achieved by both collecting contractual cash flows and selling the financial assets; and

- its contractual terms give rise on specified dates to cash flows that are solely payments of principal and interest on the principal amount outstanding.

At initial recognition of an investment in equity instrument that is not held for trading, the Group may irrevocably elect to present subsequent changes in the fair value in OCI. This election is made on an instrument-by-instrument basis.

Financial assets at FVOCI are subsequently measured at fair value. Changes in fair value are recognized in OCI.

Interest income calculated using the effective interest method, foreign exchange gains and losses and impairment on investment in debt instruments are recognized in consolidated interim statements of income. When investment in debt instruments at FVOCI is derecognized, the related accumulated gains or losses previously reported in the consolidated interim statements of changes in equity are transferred to and recognized in consolidated interim statements of income.

Dividends earned on holding an investment in equity instrument are recognized as dividend income in consolidated interim statements of income when the right to receive the payment has been established, unless the dividend clearly represents a recovery of the part of the cost of investment. When investment in equity instruments at FVOCI is derecognized, the related accumulated gains or losses previously reported in the consolidated interim statements of changes in equity are never reclassified to consolidated interim statements of income.

The Group's investments in equity and debt instruments at FVOCI are classified under this category.

Financial Assets at FVPL. All financial assets not classified as measured at amortized cost or FVOCI are measured at FVPL. This includes derivative assets not designated as cash flow hedge. Financial assets that are held for trading or are managed and whose performance is evaluated on a fair value basis are measured at FVPL.

At initial recognition, the Group may be irrevocably designate a financial asset as at FVPL if the designation eliminates or significantly reduces an accounting mismatch that would otherwise arise from measuring assets or liabilities or recognizing the gains and losses on different bases.

The Group carries financial assets at FVPL using their fair values. Attributable transaction costs are recognized in consolidated interim statements of income as incurred. Changes in fair value and realized gains or losses are recognized in consolidated interim statements of income. Fair value changes from derivatives accounted for as part of an effective cash flow hedge are recognized in OCI. Any interest earned from investment in debt instrument accounted as at FVPL is recognized in consolidated interim statements of income. Any dividend income from investment in equity instrument classified as at FVPL is recognized in consolidated interim statements of income when the right to receive payment has been established, unless the dividend clearly represents a recovery of the part of the cost of investment.

The Group's derivative assets not designated as cash flow hedge and investments in proprietary membership shares are classified under this category.

Financial Liabilities

The Group determines the classification of its financial liabilities, at initial recognition, in the following categories: financial liabilities at FVPL and other financial liabilities. All financial liabilities are recognized initially at fair value and, in the case of loans and borrowings, net of directly attributable transaction costs.

Financial Liabilities at FVPL. Financial liabilities are classified under this category through the fair value option. Derivative instruments (including embedded derivatives) with negative fair values, except those covered by hedge accounting relationships, are also classified under this category.

The Group carries financial liabilities at FVPL using their fair values and reports fair value changes in consolidated interim statements of income. Fair value changes from derivatives accounted for as part of an effective accounting hedge are recognized in OCI and presented in the consolidated interim statements of changes in equity. Any interest expense incurred is recognized as part of "Interest expense and other financing charges" account in consolidated interim statements of income.

The Group's derivative liabilities not designated as cash flow hedge are classified under this category.

Other Financial Liabilities. This category pertains to financial liabilities that are not designated or classified as at FVPL. After initial measurement, other financial liabilities are carried at amortized cost using the effective interest method. Amortized cost is calculated by taking into account any premium or discount and any directly attributable transaction costs that are considered an integral part of the effective interest rate of the liability. The effective interest rate amortization is included in "Interest expense and other financing charges" account in consolidated interim statements of income. Gains and losses are recognized in consolidated interim statements of income when the liabilities are derecognized as well as through the amortization process.

Debt issue costs are considered as an adjustment to the effective yield of the related debt and are deferred and amortized using the effective interest method. When a loan is paid, the related unamortized debt issue costs at the date of repayment are recognized in consolidated interim statements of income.

The Group's liabilities arising from its trade or borrowings such as loans payable, accounts payable and accrued expenses, long-term debt, lease liabilities and other noncurrent liabilities are included under this category.

Derecognition of Financial Assets and Financial Liabilities

Financial Assets. A financial asset (or, where applicable, a part of a financial asset or part of a group of similar financial assets) is primarily derecognized when:

- the right to receive cash flows from the asset have expired; or
- the Group has transferred its rights to receive cash flows from the asset or has assumed an obligation to pay them in full without material delay to a third party under a "pass-through" arrangement; and either: (a) has transferred substantially all the risks and rewards of the asset; or (b) has neither transferred nor retained substantially all the risks and rewards of the asset, but has transferred control of the asset.

When the Group has transferred its rights to receive cash flows from an asset or has entered into a pass-through arrangement, it evaluates if and to what extent it has retained the risks and rewards of ownership. When it has neither transferred nor retained substantially all the risks and rewards of the asset nor transferred control of the asset, the Group continues to recognize the transferred asset to the extent of the Group's continuing involvement. In that case, the Group also recognizes the associated liability. The transferred asset and the associated liability are measured on the basis that reflects the rights and obligations that the Group has retained.

Continuing involvement that takes the form of a guarantee over the transferred asset is measured at the lower of the original carrying amount of the asset and the maximum amount of consideration that the Group is required to repay.

Financial Liabilities. A financial liability is derecognized when the obligation under the liability is discharged, cancelled or expired. When an existing financial liability is replaced by another from the same lender on substantially different terms, or the terms of an existing liability are substantially modified, such an exchange or modification is treated as a derecognition of the original liability and the recognition of a new liability. The difference in the respective carrying amounts is recognized in consolidated interim statements of income.

Impairment of Financial Assets

The Group recognizes allowance for expected credit loss (ECL) on financial assets at amortized cost and investments in debt instruments at FVOCI.

ECLs are probability-weighted estimates of credit losses. Credit losses are measured as the present value of all cash shortfalls (i.e. the difference between the cash flows due to the Group in accordance with the contract and the cash flows that the Group expects to receive), discounted at the effective interest rate of the financial asset, and reflects reasonable and supportable information that is available without undue cost or effort about past events, current conditions and forecasts of future economic conditions.

The Group recognizes an allowance for impairment based on either 12-month or lifetime ECLs, depending on whether there has been a significant increase in credit risk since initial recognition.

When determining whether the credit risk of a financial asset has increased significantly since initial recognition and when estimating ECLs, the Group considers reasonable and supportable information that is relevant and available without undue cost or effort. This includes both quantitative and qualitative information and analysis, based on the Group's historical experience and informed credit assessment and including forward-looking information.

The Group recognizes lifetime ECL for receivables that do not contain significant financing component. The Group uses provision matrix that is based on the Group's historical credit loss experience, adjusted for forward-looking factors specific to the borrowers and the economic environment.

The Group considers a financial asset to be in default when a counterparty fails to pay its contractual obligations, or there is a breach of other contractual terms, such as covenants.

At each reporting date, the Group assesses whether financial assets carried at amortized cost and debt securities at FVOCI are credit-impaired. A financial asset is credit-impaired when one or more events that have a detrimental impact on the estimated future cash flows of the financial asset have occurred. Evidence that a financial asset is credit-impaired include observable data about the following events:

(a) significant financial difficulty of the issuer or the borrower;

(b) a breach of contract, such as a default or past due event;

(c) the restructuring of a financial asset by the Group on terms that the Group would not consider otherwise;

(d) it is becoming probable that the borrower will enter bankruptcy or other financial reorganization;

(e) the disappearance of an active market for that financial asset because of financial difficulties; or

The Group directly reduces the gross carrying amount of a financial asset when there is no reasonable expectation of recovering the contractual cash flows on a financial asset, either partially or in full. This is generally the case when the Group determines that the borrower does not have assets or sources of income that could generate sufficient cash flows to repay the amounts subject to the write-off. However, financial assets that are written off could still be subject to enforcement activities in order to comply with the Group's procedures for recovery of amounts due.

The ECLs on financial assets at amortized cost are recognized as allowance for impairment losses against the gross carrying amount of the financial asset, with the resulting impairment losses (or reversals) recognized in consolidated interim statements of income. The ECLs on investments in debt instruments at FVOCI are recognized as accumulated impairment losses in OCI, with the resulting impairment losses (or reversals) recognized in consolidated interim statements of income.

<u>Classification of Financial Instruments between Liability and Equity</u>
Financial instruments are classified as liability or equity in accordance with the substance of the contractual arrangement. Interest, dividends, gains and losses relating to a financial instrument or a component that is a financial liability, are reported as expense or income. Distributions to holders of financial instruments classified as equity are charged directly to equity, net of any related income tax benefits.

A financial instrument is classified as liability if it provides for a contractual obligation to:

- deliver cash or another financial asset to another entity;
- exchange financial assets or financial liabilities with another entity under conditions that are potentially unfavorable to the Group; or

- satisfy the obligation other than by the exchange of a fixed amount of cash or another financial asset for a fixed number of own equity shares.

If the Group does not have an unconditional right to avoid delivering cash or another financial asset to settle its contractual obligation, the obligation meets the definition of a financial liability.

The components of issued financial instruments that contain both liability and equity elements are accounted for separately, with the equity component being assigned the residual amount after deducting from the instrument as a whole or in part, the amount separately determined as the fair value of the liability component on the date of issue.

Offsetting Financial Instruments
Financial assets and financial liabilities are offset and the net amount is reported in the consolidated interim statements of financial position if, and only if, there is a currently enforceable legal right to offset the recognized amounts and there is an intention to settle on a net basis, or to realize the asset and settle the liability simultaneously.

The table below presents a comparison by category of carrying amounts and fair values of the Group's financial instruments as of June 30, 2022 and December 31, 2021:

	June 30, 2022		December 31, 2021	
	Carrying Value	**Fair Value**	Carrying Value	Fair Value
Financial assets (FA):				
Cash and cash equivalents	**P46,773**	**P46,773**	P36,406	P36,406
Trade and other receivables – net	**87,493**	**87,493**	51,745	51,745
Noncurrent deposits	**132**	**132**	128	128
FA at amortized cost	**134,398**	**134,398**	88,279	88,279
Derivative assets designated as cash flow hedge	**132**	**132**	53	53
FA at FVOCI	**132**	**132**	53	53
Proprietary membership shares	**317**	**317**	298	298
Derivative assets not designated as cash flow hedge	**1,747**	**1,747**	687	687
FA at FVPL	**2,064**	**2,064**	985	985
Total Financial Assets	**P136,594**	**P136,594**	P89,317	P89,317

Financial liabilities (FL):				
Short-term loans	**P142,608**	**P142,608**	P109,196	P109,196
Liabilities for crude oil and petroleum products	**65,331**	**65,331**	42,641	42,641
Trade and other payables*	**18,955**	**18,955**	7,598	7,598
Long-term debts including current portion	**107,431**	**107,431**	102,645	102,645
Derivative liabilities designated as cash flow hedge	**1**	**1**	116	116
Cash bonds	**426**	**426**	450	450
Cylinder deposits	**737**	**737**	687	687
Other noncurrent liabilities**	**37**	**37**	40	40
Other FL	**335,526**	**335,526**	263,373	263,373
Derivative liabilities not designated as cash flow hedge	**3,817**	**3,817**	906	906
Total Financial Liabilities	**P339,343**	**P339,343**	P264,279	P264,279

**excluding specific taxes and other taxes payable, retirement benefits liability, deferred income and others*
***excluding cash bonds, cylinder deposits and derivative liabilities*

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

Cash and Cash Equivalents, Trade and Other Receivables and Noncurrent Deposits. The carrying amount of cash and cash equivalents and trade and other receivables approximates fair value primarily due to the relatively short-term maturities of these financial instruments. In the case of noncurrent deposits, the fair value is based on the present value of expected future cash flows using the applicable discount rates based on current market rates of identical or similar quoted instruments.

Derivatives. The fair values of freestanding and bifurcated forward currency transactions are calculated by reference to current forward exchange rates for contracts with similar maturity profiles. Mark-to-market valuation of commodity hedges are based on forecasted crude and product prices by third parties. The fair values of derivative instruments designated as cash flow hedges are computed by discounting the future cash flows and using the valuation model based on applicable market rates of similar instruments.

Financial Assets at FVPL. The fair values of publicly traded instruments and similar investments are based on published market prices.

Long-term Debt - Floating Rate. The carrying amounts of floating rate loans with quarterly interest rate repricing approximate their fair values.

Cash Bonds, Cylinder Deposits and Other Noncurrent Liabilities. Fair value is estimated as the present value of all future cash flows discounted using the applicable market rates for similar types of instruments as of reporting date. Effective rates used as of June 30, 2022 and December 31, 2021 are both 7.54%.

Short-term Loans, Liabilities for Crude Oil and Petroleum Products and Trade and Other Payables. The carrying amount of short-term loans, liabilities for crude oil and petroleum products and trade and other payables approximates fair value primarily due to the relatively short-term maturities of these financial instruments.

Derivative Financial Instruments and Hedge Accounting

The Group uses derivative financial instruments, such as forwards, swaps and options to manage its exposure on foreign currency, interest rate and commodity price risks. Derivative financial instruments are initially recognized at fair value on the date the derivative contract is entered into and are subsequently remeasured at fair value. Derivatives are carried as financial assets when the fair value is positive and as financial liabilities when the fair value is negative. Changes in fair value of derivatives that are not designated as hedging instruments are recognized in the consolidated interim statements of income.

Freestanding Derivatives

The Group designates certain derivatives as hedging instruments to hedge the exposure to variability in cash flows associated with recognized liabilities arising from changes in foreign exchange rates.

At the inception of a hedge relationship, the Group formally designates and documents the hedge relationship to which the Group wishes to apply hedge accounting and the risk management objective and strategy for undertaking the hedge. The Group also documents the economic relationship between the hedged item and the hedging instrument, including whether the changes in cash flows of the hedging instrument are expected to offset the changes in cash flows of the hedged item.

Cash Flow Hedges

When a derivative is designated as a cash flow hedging instrument, the effective portion of changes in the fair value of the derivative is recognized in OCI and accumulated in the "Hedging reserve" account in the consolidated interim statements of changes in equity. The effective portion of changes in the fair value of the derivative that is recognized in OCI is limited to the cumulative change in fair value of the hedged item. Any ineffective portion of changes in the fair value of the derivative is recognized immediately in the consolidated interim statements of income.

The Group designates only the intrinsic value of options and the change in fair value of the spot element of forward contracts as the hedging instrument in cash flow hedging relationships. The change in fair value of the time value of options, the forward element of forward contracts and the foreign currency basis spread of financial instruments are separately accounted for as cost of hedging and recognized in OCI. The cost of hedging is removed from OCI and recognized in the consolidated interim statements of income, either over the period of the hedge if the hedge is time related, or when the hedged transaction consolidated interim statements of income if the hedge is transaction related.

When the hedged transaction subsequently results in the recognition of a non-financial item, the amount accumulated in equity is transferred and included in the initial cost of the hedged asset or liability. For all other hedged transactions, the amount accumulated in equity is reclassified to consolidated interim statements of income as a reclassification adjustment in the same period or periods during which the hedged cash flows affect consolidated interim statements of income.

If the hedge no longer meets the criteria for hedge accounting or the hedging instrument expires, is sold, is terminated or is exercised, hedge accounting is discontinued prospectively. The amount that has been accumulated in equity is: (a) retained until it is included in the cost of non-financial item on initial recognition, for a hedge of a transaction resulting in the recognition of a non-financial item; or (b) reclassified to consolidated interim statements of income as a reclassification adjustment in the same period or periods as the hedged cash flows affect consolidated interim statements of income, for other cash flow hedges. If the hedged future cash flows are no longer expected to occur, the amounts that have been accumulated in equity are immediately reclassified to the consolidated interim statements of income.

Embedded Derivatives
The Group assesses whether embedded derivatives are required to be separated from the host contracts when the Group becomes a party to the contract.

An embedded derivative is separated from the host contract and accounted for as a derivative if the host contract is not a financial asset and all of the following conditions are met:

(a) the economic characteristics and risks of the embedded derivative are not closely related to the economic characteristics and risks of the host contract;

(b) a separate instrument with the same terms as the embedded derivative would meet the definition of a derivative; and

(c) the hybrid or combined instrument is not recognized as at FVPL.

Reassessment only occurs if there is a change in the terms of the contract that significantly modifies the cash flows that would otherwise be required.

Embedded derivatives that are bifurcated from the host contracts are accounted for either as financial assets or financial liabilities at FVPL.

Derivative Instruments Accounted for as Cash Flow Hedges

The Group designated the following derivative financial instruments as cash flow hedges:

	Maturity			
June 30, 2022	**1 Year or Less**	**> 1 Year - 2 Years**	**> 2 Years - 5 Years**	**Total**
Foreign currency risk				
Call spread swaps				
Notional amount (in million)	-	-	-	-
Average strike rate	-	-	-	
Foreign currency and interest rate risk				
Cross currency swap				
Notional amount (in million)	**US$20**	**US$20**	-	**US$40**
Average strike rate	**P47.00 TO P56.50**	**P47.00 TO P56.50**	-	
Fixed interest rate	**4.19% to 5.75%**	**4.19% to 5.75%**	-	
Interest rate risk				
Interest rate collar				
Notional amount (in million)	**US$30**	**US$30**	-	**US$60**
Interest rate	**0.44% to 1.99%**	**0.44% to 1.99%**	-	

	Maturity			
December 31, 2021	1 Year or Less	> 1 Year - 2 Years	> 2 Years - 5 Years	Total
Foreign currency risk				
Call spread swaps				
Notional amount (in million)	US$40	US$ -	US$ -	US$40
Average strike rate	P51.96 to P54.47	P -	P -	-
Foreign currency and interest rate risk				
Cross currency swap				
Notional amount (in million)	US$20	US$20	US$10	US$50
Average strike rate	P47.00 to P57.00	P47.00 to P56.50	P47.00 to P56.50	-
Fixed interest rate	4.19% to 5.75%	4.19% to 5.75%	4.19% to 5.75%	-
Interest rate risk				
Interest rate collar				
Notional amount (in million)	US$15	US$30	US$15	US$60
Interest rate	0.44% to 1.99%	0.44% to 1.99%	0.44% to 1.99%	-

The table below summarizes the amounts pertaining to the designated hedged item.

June 30, 2022	**Change in Fair Value Used for Measuring Hedge Ineffectiveness**	**Hedging Reserve**	**Cost of Hedging Reserve**
Foreign currency risk			
US dollar-denominated loan	**P-**	**P-**	**P-**
Foreign currency and interest rate risks			
US dollar-denominated loan	**(104)**	**-**	**(11)**
Interest rate risks			
US dollar-denominated loan	**(27)**	**21**	**-**

December 31, 2021	Change in Fair Value Used for Measuring Hedge Ineffectiveness	Hedging Reserve	Cost of Hedging Reserve
Foreign currency risk			
US dollar-denominated loan	(P8)	P -	P6
Foreign currency and interest rate risks			
US dollar-denominated loan	67	(72)	65
Interest rate risks			
US dollar-denominated loan	4	(3)	-

There are no balances remaining in the hedging reserve from hedging relationship for which hedge accounting is no longer applied.

The following are the amounts related to the designated hedging instruments:

June 30, 2022	**Notional amount (in million)**	**Carrying Amount** **Assets**	**Liabilities**	**Line item in the consolidated statement of financial position where the hedging instrument is included**	**Changes in the fair value of the hedging instrument recognized in OCI**	**Cost of hedging recognized in OCI**	**Amount reclassified from hedging reserve to profit or loss**	**Amount reclassified from cost of hedging reserve to profit or loss**	**Line item in the consolidated statement of income affected by the reclassification**
Foreign currency risk:									
Call spread swaps	**US$-**	**P-**	**P-**	Financial assets at FVPL, Derivative liabilities	**P-**	**(P20)**	**-**	**P12**	Other income (expenses) - net
Foreign currency and interest rate risks:									
Cross currency swap	**US$40**	**P105**	**P1**	Other noncurrent assets, Derivative liabilities, Other noncurrent liabilities	**P104**	**(P148)**	**(P19)**	**P46**	Interest expense and other financing charges, Other income (expenses) - net
Interest rate risk									
Interest rate collar	**US$60**	**P27**	**P-**	Derivative liabilities, Other noncurrent liabilities	**P27**	**(P3)**	**P-**	**P3**	Interest expense and other financing charges

December 31, 2021	Notional amount (in million)	Carrying Amount Assets	Liabilities	Line item in the consolidated statement of financial position where the hedging instrument is included	Changes in the fair value of the hedging instrument recognized in OCI	Cost of hedging recognized in OCI	Amount reclassified from hedging reserve to profit or loss	Amount reclassified from cost of hedging reserve to profit or loss	Line item in the consolidated statement of income affected by the reclassification
Foreign currency risk:									
Call spread swaps	US$40	P20	P12	Financial assets at FVPL, Other noncurrent assets, Derivative liabilities, Other noncurrent liabilities	P8	P4	(P28)	P61	Other income (expenses) - net
Foreign currency and interest rate risks:									
Cross currency swap	50	32	99	Derivative liabilities, Other noncurrent liabilities	(67)	(216)	(276)	168	Interest Expense and other financing charges, and Other income (expenses) - net
Interest rate risk									
Interest rate collar	60	1	5	Derivative liabilities, Other noncurrent liabilities	(4)	(16)	-	16	Interest expense and other financing charges

No ineffectiveness was recognized in the 2022 and 2021 consolidated statements of income.

The table below provides a reconciliation by risk category of components of equity and analysis of OCI items, net of tax, resulting from cash flow hedge accounting.

	June 30, 2022		December 31, 2021	
	Hedging Reserve	**Cost of Hedging Reserve**	Hedging Reserve	Cost of Hedging Reserve
Balance at beginning of period	**(P75)**	**P71**	(P207)	P54
Changes in fair value:				
Foreign currency risk	**-**	**(20)**	28	4
Foreign currency risk and interest rate risk	**114**	**(148)**	448	(216)
Interest rate risk	**31**	**(3)**	24	(16)
Amount reclassified to profit or loss				
Foreign currency risk	**-**	**12**	(28)	61
Foreign currency risk and interest rate risk	**(19)**	**46**	(276)	168
Interest rate risk	**-**	**3**	-	16
Income tax effect	**(32)**	**27**	(64)	-
Balance at end of period	**(P19)**	**(P12)**	(P75)	P71

Derivative Instruments Not Designated as Hedges

The Group enters into certain derivatives as economic hedges of certain underlying exposures. These include freestanding and embedded derivatives found in host contracts, which are not designated as accounting hedges. Changes in fair value of these instruments are recognized directly in consolidated interim statements of income.

Freestanding Derivatives
Freestanding derivatives consist of interest rate, foreign currency and commodity derivative contracts entered into by the Group.

Currency Forwards. As of June 30, 2022 and December 31, 2021, the Group has outstanding foreign currency forward contracts with aggregate notional amount of US$986 million and US$698 million, respectively, and with various maturities. As of June 30, 2022 and December 31, 2021, the net fair value of these currency forwards amounted to P379 and P330, respectively.

Commodity Swaps. The Group has outstanding swap agreements covering its oil requirements, with various maturities. Under the agreements, payment is made either by the Group or its counterparty for the difference between the hedged fixed price and the relevant monthly average index price. Total outstanding equivalent notional quantity covered by the commodity swaps were 14.3 million barrels and 24.6 million barrels as of June 30, 2022 and December 31, 2021, respectively. The estimated net payouts for these transactions amounted to (P2,448) and (P543) as of June 30, 2022 and December 31, 2021, respectively.

Commodity Options. As of June 30, 2022 and December 31, 2021, the Group has no outstanding 3-way options entered as hedge of forecasted purchases of crude oil.

Embedded Derivatives
Embedded foreign currency derivatives exist in certain US dollar-denominated sales and purchases contracts for various fuel products of the Parent Company. Under the sales and purchases contracts, the peso equivalent is determined using the average Philippine Dealing System rate on the month preceding the month of delivery.

As of June 30, 2022 and December 31, 2021, the total outstanding notional amount of currency forwards embedded in non-financial contracts is minimal. These non-financial contracts consist mainly of foreign currency-denominated service contracts, purchase orders and sales agreements. The embedded forwards are not clearly and closely related to their respective host contracts. As of June 30, 2022 and December 31, 2021, the net positive fair value of these embedded currency forwards is minimal.

For the periods ended June 30, 2022 and December 31, 2021, the Group recognized mark-to-market gains (losses) from freestanding and embedded derivatives amounting to (P1,133) and P344, respectively.

Fair Value Measurements

The Group measures a number of financial and non-financial assets and liabilities at fair value.

Fair value is the price that would be received to sell an asset or paid to transfer a liability in an orderly transaction between market participants at the measurement date. The fair value measurement is based on the presumption that the transaction to sell the asset or transfer the liability takes place either: (a) in the principal market for the asset or liability; or (b) in most advantageous market for the asset or liability. The principal or most advantageous market must be accessible to the Group.

The fair value of an asset or liability is measured using the assumptions that market participants would use when pricing the asset or liability, assuming that market participants act in their economic best interest.

The Group uses valuation techniques that are appropriate in the circumstances and for which sufficient data are available to measure fair value, maximizing the use of relevant observable inputs and minimizing the use of unobservable inputs.

All assets and liabilities for which fair value is measured or disclosed in the consolidated interim financial statements are categorized within the fair value hierarchy, described as follows, based on the lowest level input that is significant to the fair value measurement as a whole:

- Level 1: quoted prices (unadjusted) 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 or indirectly; and

- Level 3: inputs for the asset or liability that are not based on observable market data.

For assets and liabilities that are recognized in the consolidated interim financial statements on a recurring basis, the Group determines whether transfers have occurred between Levels in the hierarchy by re-assessing the categorization at the end of each reporting period.
For purposes of the fair value disclosure, the Group has determined classes of assets and liabilities on the basis of nature, characteristics and risks of the asset or liability and the level of the fair value hierarchy, as explained above.

Fair Value Hierarchy

Financial assets and liabilities measured at fair value in the consolidated interim statements of financial position are categorized in accordance with the fair value hierarchy. This hierarchy groups financial assets and liabilities into three levels based on the significance of inputs used in measuring the fair value of the financial assets and liabilities.

The table below analyzes financial instruments carried at fair value, by valuation method, as of June 30, 2022 and December 31, 2021.

	Level 2	
	June 30, 2022	December 31, 2021
Financial Assets:		
FVPL	**P317**	**P298**
Derivative assets	**1,879**	**740**
Financial Liabilities:		
Derivative liabilities	**(3,818)**	**(1,022)**

The Group has no financial instruments valued based on Level 1 and Level 3 as of June 30, 2022 and December 31, 2021. During the period, there were no transfers between, into and out of Level 1 and Level 2 fair value measurements.

10. Significant Transaction During the Period

a. On May 19, 2022, the Parent Company drew and availed a P5 billion term loan facility which was signed and executed on May 17, 2022. The facility is subject to a fixed interest rate of 7.17% per annum and amortized over 5 years with a 2-year grace period, after which the total principal will be amortized in 7 semi-annual payments beginning May 19, 2024. The proceeds were used for partial financing of the power plant project.

b. On June 15, 2022, the Parent Company drew and availed a P5 billion term loan facility which was signed and executed on June 10, 2022. The facility is subject to a fixed interest rate of 7.42% per annum and amortized over 5 years with a 15-month grace period, after which the total principal will be amortized in 16 equal quarterly payments beginning September 15, 2023. The proceeds were used to partially pay the US$1,000 million term loan facility.

c. On June 16, 2022, the Parent Company drew and availed a P5 billion term loan facility which was signed and executed on June 7, 2022. The facility is subject to a fixed interest rate of 7.55% per annum and amortized over 5 years with a 15-month grace period, after which the total principal will be amortized in 16 equal quarterly payments beginning September 16, 2023. The proceeds were used to pay balances of the US$1,000 million and P10,000 million loan facility and will be used for existing loans due in July 2022.

11. Basic and Diluted Earnings (Loss) per Share

Basic and diluted earnings (loss) per share amounts for the six months ended June 30, 2022 and 2021 are computed as follows:

	2022	2021
Net income attributable to equity holders of the Parent Company	**P6,761**	P3,410
Dividends on preferred shares for the period	**-**	(806)
Distributions to the holders of capital securities for the period	**(2,152)**	(944)
Net income attributable to common shareholders of the Parent Company (a)	**P4,609**	P1,660
Weighted average number of common shares outstanding (in millions) (b)	**9,375**	9,375
Basic/diluted earnings (loss) per common share attributable to equity holders of the Parent Company (a/b)	**P0.49**	P0.18

As of June 30, 2022 and 2021, the Parent Company has no potential dilutive debt or equity instruments.

12. Cash Dividends and Distributions

Dividends

The BOD of the Parent Company approved the declaration of cash dividends for series 2 and 3 preferred shareholders with the following details:

Type	Per Share	Date of Declaration	Date of Record	Date of Payment
2021				
Series 2B	P17.14575	March 9, 2021	April 7, 2021	May 3, 2021
Series 3A	17.17825	March 9, 2021	June 2, 2021	June 25, 2021
Series 3B	17.84575	March 9, 2021	June 2, 2021	June 25, 2021
Series 2B	17.14575	May 3, 2021	July 8, 2021	August 3, 2021
Series 3A	17.17825	May 3, 2021	September 2, 2021	September 27, 2021
Series 3B	17.84575	May 3, 2021	September 2, 2021	September 27, 2021
Series 2B	17.14575	August 3, 2021	October 7, 2021	November 3, 2021
Series 3A	17.17825	August 3, 2021	November 29, 2021	December 27, 2021
Series 3B	17.84575	August 3, 2021	November 29, 2021	December 27, 2021
Series 3A	17.17825	November 9,2021	March 3, 2022	March 25, 2022
Series 3B	17.84575	November 9,2021	March 3, 2022	March 25, 2022
Series 3A	17.17825	November 9,2021	June 3, 2022	June 27, 2022
Series 3B	17.84575	November 9,2021	June 3, 2022	June 27, 2022

Distributions

Payments of distributions pertaining to SPCS and RPS were made on respective dates: January 18, 2022 (P788), February 10, 2022 (P46), March 1, 2022 (P3), March 22, 2022 (P62), April 18, 2022 (P1,139), May 10, 2022 (P47), May 27, 2022 (P3) and June 22, 2022 (P64).

Payments of distributions pertaining to SPCS and RPS were made on respective dates: January 15, 2021 (P737), February 10, 2021 (P44), February 27, 2021 (P3) and March 22, 2021 (P57), May 10, 2021 (P43), May 27, 2021 (3), and June 22, 2021 (P57).

13. Acquisition of Subsidiary

On February 16, 2022, the Parent Company paid P104 for the acquisition of 10,000,000 common shares with par value of P1.00 per share representing 100% of the authorized capital stock of Mema Holdings, Inc. Mema is a holding company. On June 30, 2022, control over the investee has been transferred to the Group.

The fair value of net assets acquired amounted to P464 on June 30, 2022. The group recognized P360 gain on acquisition, presented under 'Other Income (Expenses) – net' in the Consolidated Interim Statements of Income, which pertains to the excess of fair value of assets acquired and liabilities assumed over the consideration paid.

The following summarizes the recognized amounts of assets acquired and liabilities assumed at the acquisition date:

	June 30, 2022
Assets	
Cash and cash equivalents	3,406
Accounts and other receivables	2,034
Prepaid expenses and other current assets	70
Property, plant and equipment - net	219
Other noncurrent assets	52
Liabilities	
Accounts and other payables	(5,303)
Other liabilities	(14)
Total Identifiable Net Assets	**464**

The fair value of trade and other receivables amounted to P2,034. None of the receivables has been impaired and the full amount is expected to be collected.

14. Investment in Shares of Stock of an Associate

Petrogen was incorporated and registered with the Philippine SEC on August 23, 1996 primarily to engage in the business of non-life insurance and re-insurance.

On September 10, 2019 and December 16, 2019, the Parent Company subscribed to additional 31,250 and 93,750 common shares, respectively, of Petrogen at P1,000.00 per share for a total consideration of P125, pursuant to the increase in the capital stock of Petrogen which was approved by the SEC on November 4, 2019. As at December 31, 2019, Petrogen has a total of 475,001 common shares issued and outstanding.

On October 21, 2020, the BOD of Petrogen approved the declaration of stock dividends in the total amount of P25 equal to 25,000 shares with par value of P1,000 per share and was subsequently approved by the Insurance Commission on January 4, 2021.

On December 3, 2020, the BOD of Petrogen approved the increase in its authorized capital stock from P750, divided into 750,000 shares, to P2,250, divided into 2,250,000 shares, with a par value of P1,000 per share. On the same date, Petrogen's BOD also approved the subscription of SMC to 1,494,973 shares at a book value of about P2,007 per share for an aggregate subscription price of P3,000. Petrogen received the SEC approval on February 8, 2021 on Petrogen's increase in authorized capital stock dated

February 4, 2021 and issued 1,494,973 common shares with an aggregate par value of P1,495 to SMC for a total subscription price of P3,000. On March 1, 2021, the corresponding stock certificate was issued to SMC.

As a result, the Parent Company's ownership interest in Petrogen decreased from 100% to 25.06% and Petrogen was deconsolidated effective February 4, 2021. The carrying amount of the Parent Company's investment in Petrogen at deconsolidation date amounted to P991. The Group recognized P13 gain on deconsolidation.

The Group recognized P30 and P8 as share in net income of Petrogen as of June 30, 2022 and December 31, 2021, respectively, accounted for using equity method.

Below summarizes the derecognized accounts at the deconsolidation date:

Cash and cash equivalents	P3,677
Trade and other receivables – net	568
Investments in debt instruments	381
Other current assets	91
Deferred tax assets – net	10
Trade and other payables	(733)
Deposits for future subscription	(3,000)
Equity reserves	(3)
Total	**P991**

Following are the condensed financial information of Petrogen as of and for the period ended June 30, 2022 and December 31, 2021, respectively:

	June 30, 2022	December 31, 2021
Percentage of ownership	**25.06%**	25.06%
Current assets	**P7,483**	P7,075
Noncurrent assets	**677**	649
Current liabilities	**(4,007)**	(3,686)
Net assets	**P4,153**	P4,038
Revenue	**P241**	P1,749
Net income	**P120**	P40
Share in net assets	**P1,042**	P1,012
Carrying amount of investment in shares of stock of an associate	**P1,042**	P1,012

15. Commitments and Contingencies

Supply and Lease Agreements

The Parent Company has assigned all its rights and obligations to PSTPL (as Assignee) to have a term contract to purchase the Parent Company's crude oil requirements from Saudi Arabian Oil Company (Saudi Aramco), based on the latter's standard Far East selling prices and Kuwait Petroleum Corporation (KPC) to purchase Kuwait Export Crude Oil (KEC) at pricing based on latter's standard KEC prices. The contract with Saudi Aramco is from November 1, 2013 to December 31, 2014 while the contract with KPC is from January 1, 2015 to December 31, 2015 both with automatic annual extension thereafter unless terminated at the option of either party, upon at least 60 days written notice. The contract with KPC was mutually agreed to be terminated by the parties effective January 1, 2021.

Petron Malaysia Refining & Marketing Bhd (PMRMB) currently has a long-term supply contract of Tapis crude oil and Terengganu condensate for its Port Dickson Refinery from ExxonMobil Exploration and Production Malaysia Inc. (EMEPMI) and Low Sulphur Waxy Residue Sale/Purchase Agreement with Exxon Trading Asia Pacific, a division of ExxonMobil Asia Pacific Pte. Ltd. On the average, around 55% of crude and condensate volume processed are from EMEPMI with balance of around 45% from spot purchases.

Outstanding liabilities of the Group for such purchases are shown as part of "Liabilities for crude oil and petroleum products" account in the consolidated interim statements of financial position as of June 30, 2022 and December 31, 2021.

Lease Agreements with Philippine National Oil Company (PNOC). On September 30, 2009, Petron through NVRC entered into a 30-year lease with PNOC without rent-free period, covering a property which it shall use as site for its refinery, commencing on January 1, 2010 and ending on December 31, 2039. Based on the latest re-appraisal made, the annual rental shall be P191, starting 2017, payable on the 15th day of January each year without the necessity of demand. This non-cancellable lease is subject to renewal options and annual escalation clauses of 3% per annum to be applied starting 2018 until the next re-appraisal is conducted. The leased premises shall be reappraised every fifth year in which the new rental rate shall be determined equivalent to 5% of the reappraised value, and still subject to annual escalation clause of 3% for the four years following the re-appraisal. Prior to this agreement, Petron had an outstanding lease agreement on the same property from PNOC. Also, as at December 31, 2021 and 2020, Petron leases other parcels of land from PNOC for its bulk plants and service stations.

Oil Spill Incident in Guimaras

On August 11, 2006, MT Solar I, a third party vessel contracted by the Parent Company to transport approximately two million liters of industrial fuel oil, sank 13 nautical miles southwest of Guimaras, an island province in the Western Visayas region of the Philippines. In separate investigations by the Philippine Department of Justice (DOJ) and the Special Board of Marine Inquiry (SBMI), both agencies found the owners of MT Solar I liable. The DOJ found the Parent Company not criminally liable, but the SBMI found the Parent Company to have overloaded the vessel. Parent Company has appealed the findings of the SBMI to the DOTr and is awaiting its resolution. Parent Company believes that SBMI can impose administrative penalties on vessel owners and crew, but has no authority to penalize other parties, such as Petron, which are charterers.

Other complaints for non-payment of compensation for the clean-up operations during the oil spill were filed with the RTC of Guimaras by a total of 1,063 plaintiffs who allegedly did not receive any payment of their claims for damages arising from the oil spill. The total claims amounted to P292. The cases were pending as at June 30, 2022. In the course of plaintiffs' presentation of evidence, they moved for trial by commissioner, which was denied by the trial court. The plaintiffs elevated the matter by way of a petition for certiorari to the Court of Appeals in Cebu City (CA). On January 9, 2020, the CA issued a Resolution granting plaintiffs' motion for reconsideration of the earlier resolution denying their petition and ordering the Parent Company to file its comment on plaintiffs' petition within 10 days. On February 6, 2020, the Parent Company filed a motion for reconsideration of said Resolution which remains pending to date. In the meantime, proceedings before the trial court continues. Less than 200 of the plaintiffs have testified so far.

Other Proceedings

The Group is also a party to certain other proceedings arising out of the ordinary course of its business, including legal proceedings with respect to tax, regulatory and other matters. While the results of litigation cannot be predicted with certainty, Management believes that the final outcome of these other proceedings will not have a material adverse effect on the Group's business, financial condition or results of operations.

16. Events After the Reporting Period

a. On August 1, 2022, the BOD of the Parent Company approved the declaration of cash dividends for Series 3A and Series 3B preferred shareholders with the following details:

Type	Per Share	Date of Record	Date of Payment
Series 3A	17.17825	August 31, 2022	September 26, 2022
Series 3B	17.84575	August 31, 2022	September 26, 2022

17. Other Matters

a. Lease Agreements with PNOC

On October 20, 2017, Petron filed with the RTC of Mandaluyong City a complaint against the PNOC for the reconveyance of the various landholdings it conveyed to PNOC in 1993 as a result of the government-mandated privatization of the Parent company.

The subject landholdings consist of the refinery lots in Limay, Bataan, 23 bulk plant sites and 66 service station lots located in different parts of the country. The Deeds of Conveyance covering the landholdings provide that the transfer of these lots to PNOC was without prejudice to the continued long-term use by Petron of the conveyed lots for its business operation. Thus, PNOC and the Parent company executed three lease agreements covering the refinery lots, the bulk plants, and the service station sites, all with an initial lease term of 25 years which expired in August 2018, with a provision for automatic renewal for another 25 years. In 2009, the Parent company, through its realty subsidiary, NVRC, had an early renewal of the lease agreement for the refinery lots with an initial lease term of 30 years, renewable for another 25 years.

The complaint alleges that PNOC committed a fundamental breach of the lease agreements when it refused to honor both the automatic renewal clause in the lease agreements for the bulk plants and the service station sites and the renewed lease agreement for the refinery lots on the alleged ground that all such lease agreements were grossly disadvantageous to PNOC, a government-owned-and-controlled corporation.

On December 11, 2017, the trial court granted Parent company's prayer for a writ of preliminary injunction, enjoining PNOC from committing any act aimed at ousting the Parent company from possession of the subject properties until the case is decided.

The court-mandated mediation was terminated on February 5, 2018 without any agreement between the parties. The judicial dispute resolution proceedings before the court were likewise terminated on March 28, 2019, after the parties failed to agree to a settlement. Without prejudice to any further discussion between the parties regarding settlement, the case was remanded to the trial court for trial proper, with the pre-trial held on September 10, 2019. The Parent company also filed a motion for summary judgment on May 17, 2019. In a resolution dated November 13 2019, the trial court granted the Parent company's motion for summary judgment and ordered: (i) the rescission of the Deeds of Conveyance dated 1993 relating to the Parent company's conveyance of such leased premises to PNOC pursuant to a property dividend declaration in 1993, (ii) the reconveyance by PNOC to the Parent company's of all such properties, and (iii) the payment by the Parent company to PNOC of the amount of P143, with legal interest from 1993, representing the book value of the litigated properties at the time of the property dividend declaration. PNOC filed a motion for reconsideration. The Parent company also filed a motion for partial reconsideration seeking a modification of the judgment to include an order directing PNOC to return to the Parent company all lease payments the latter had paid to PNOC since 1993.

Following the trial court's denial of their separate motions for reconsideration, both PNOC and Petron filed their respective notices of appeal with the trial court. The case was raffled off to the 5th Division of the Court of Appeals. Petron filed its appellant's brief in October 2020. PNOC filed its appellant's brief in November 2020. In a decision dated December 13, 2021, the Court of Appeals dismissed both appeals of Petron and PNOC and affirmed the resolution of the trial court as described above. The Court of Appeals upheld Petron's position that PNOC committed a substantial breach of its contractual obligation under the lease agreements when it dishonored the automatic renewal clause in the lease agreements and threatened to terminate Petron's lease thereby depriving Petron a long-term lease consistent with its business requirements, which was the primordial consideration in the Deeds of Conveyance. The Court of Appeals ruled, however, that, consistent with jurisprudence, while rescission repeals the contract from its inception, it does not disregard all the consequences that the contract has created and that it was therefore only proper that Petron paid PNOC the rentals for the use and enjoyment of the properties which PNOC could have enjoyed by virtue of the Deeds of Conveyance were it not for the lease agreements. On January 11, 2022, Petron filed its motion for reconsideration insofar as the decision dismissed the Petron's appeal to return the lease payments made by it to PNOC. PNOC also filed its own motion for reconsideration. As of June 30, 2022, the parties were awaiting the order of the Court of Appeals on the motions filed.

b. There were no seasonal aspects that had a material effect on the financial position or financial performance of the Group.

c. There were no material off-statements of financial position items, arrangements, obligations (including contingent obligations), and other relationship of the Group with unconsolidated entities or other persons created during the reporting period, except for the notional values of outstanding derivative transactions entered by the Group as of and for the period ended June 30, 2022.

d. The effect of Covid-19 and Russia-Ukraine conflict in the performance of the Group as of first semester of 2022 are discussed in the Management's Discussion and Analysis of Financial Position and Financial Performance.

e. Known trends, demands, commitments, events or uncertainties that will have a material impact on the Group's liquidity.

Gross Domestic Product (GDP)

The PH economy grew at a slower pace of 7.4% in the second quarter of 2022, easing from the revised 8.2% in the first quarter. The high inflation, primarily resulting from increased fuel and food costs contributed to the slowdown.

Economic growth (*in percentage*)	1Q 2022	2Q 2022	1H 2022	1H 2022
GDP	8.2	7.4	7.8	3.9
By Expenditure				
Household Consumption	10.0	8.6	9.3	0.9
Government Consumption	3.6	11.1	7.8	3.9
Capital Formation	20.4	20.5	20.5	23.8
Exports	10.4	4.3	7.3	7.5
Imports	15.4	13.6	14.5	12.4
By Industry				
Agriculture	0.2	0.2	0.2	(0.7)
Industry	10.5	6.3	8.3	7.8
Services	8.3	9.1	8.7	2.8

Growth on the demand side was mainly driven by Capital Formation, expanding by 20.5%, as capital investments mainly on public construction recover with the reopening of the economy. Household consumption also continues to expand at 8.6%. Both imports and exports of goods and services also sustained growth but with a slower pace with the improved merchandise trade as the global economy also recovers. Meanwhile, Government Consumption recorded an 11.1% growth which is a rebound from a 4.2% decline during the same period in 2021.

On the supply side, all of the major economic sectors posted positive growths driven by Industry and Services sector. Agriculture remained weak with its vulnerability to calamities and raising input costs.

91-Day Treasury-Bill (T-bill) Rate

91-day T-Bill rates averaged 1.26% in 1H 2022, higher compared to 1.13% of the same period last year. In a bid to arrest rising inflation, the country's monetary authorities have raised benchmark policy interest rates for a total of 50bps to 2.50%.

Peso-Dollar Exchange Rate

The peso averaged P52.1/$ in 1H 2022, a 7.5% depreciation from P48.2/$ in the same period last year. Weakness in peso is mainly due to the country's widening external accounts deficit with the increase in import bill for raw materials, oil, and intermediate products. In addition, the aggressive US Fed interest rate hikes continue to underpin US dollar strength.

Inflation

The rate of increase in prices of commodities and services accelerated inflation to 4.4% in 1H 2022, from 4.0% in the same period last year. Price pressures are stemming from high prices of fuels coupled with constraints in the supply of certain food products and second-round effects from transport fare and wage hikes.

Industry Oil Demand

Oil demand in the country grew by 8% to 142,258 MB in 2021 from 131,658 MB in 2020. Growth in demand was supported by increasing economic activity with less stringent mobility restrictions and reopening of businesses.

Oil Market

Year-on-year prices of Dubai grew by 60.4% to $101.8/bbl in 1H 2021 vs. $63.5/bbl in the same period last year, as supply concerns continue resulting from the ongoing geopolitical conflicts amid recovering global demand. 1H 2022 product cracks also reached record-high level Q2. Average refining cracks of gasoline cracks increased from $8.5/bbl in 1H 2021 to $26.4/bbl in 1H 2022, diesel cracks from $6.4/bbl to $36.6/bbl, and kero-jet cracks from $3.9/bbl to $27.7/bbl.

RECENT LEGISLATION THAT MAY IMPACT ON THE OIL INDUSTRY

LPG Industry Regulation Act

Republic Act 11592 or the LPG Industry Regulation Act, enacted into law last October 14, 2021 aims to ensure health, safety, security, environmental and quality standards in the LPG industry by instituting reforms in the existing standards and practices. Highlights of the law:

- defines the responsibilities of the DOE, as the lead agency, including authority to suspend or revoke license to operate and issue closure orders for industry participants who engage in prohibited acts
- defines prohibited acts and penalties such as engaging in LPG industry activities without the required licenses, certificates, and permits; selling, fabricating, or refilling unfilled LPG cylinders without the approval of the trademark owner; selling, exchanging, possessing empty LPG cylinders that belong to another trademark owner; non-compliance to standards – safety, materials, markings etc.;
- defines LPG cylinder ownership as the trademark owner whose permanent mark appears on the cylinder;
- provides for establishment of an LPG Cylinder Exchange and Swapping Program, within six months of effectivity of the Act, which includes computation of depreciated value of an LPG cylinder, timeline for the exchange, swapping or buy back of LPG cylinders among industry participants and the establishment of accredited swapping centers.
- provides for establishment an LPG Cylinder Improvement Program, within six months of effectivity of the Act, which includes amount to be set aside for an LPG cylinder improvement fund, the entities responsible for the fund and how it is used and the procedures for access to the fund.

Existing or Probable Government Regulations

Corporate Recovery and Tax Incentives for Enterprises Act (“CREATE Act”). Republic Act 11534 or the CREATE Act, approved into law last March 26, 2021 includes the reduction of regular corporate income tax rates from 30% to 25% for large corporations and 20% for small and medium corporations (with net taxable income less than P5 million and total assets excluding land less than P100 million), reduction of minimum corporate income tax rate from 2% to 1% of gross income and exemption from paying income taxes on dividends received from foreign subsidiaries which are at least 20% owned by a domestic corporation. In addition, local petroleum refineries shall be exempted from paying taxes and duties upon crude importation but will be subject to applicable taxes and duties on finished petroleum products upon lifting of refined petroleum products from the refinery. This provision will level the playing field as domestic petroleum refineries are now taxed on finished products, similar to importers of refined fuel who only pay after sales tax.

Tax Reform for Acceleration and Inclusion (the "TRAIN Law") and House Bill No. 10483. Republic Act 10963 imposes phased increase in excise taxes on petroleum products from 2018-2020. Schedule of increase is P2.65-2-1/li per year for gasoline, P2.50-2-1.50/li for diesel and fuel oil, P1-1-1/kg for LPG, and P0.33-0-0/li for jet fuel. The incremental excise tax will further be subject to 12% VAT. Higher excise taxes can potentially constrain demand growth especially for LPG given there are substitutes such as charcoal, kerosene and electric, and Gasoline with public transportation as alternative.

The TRAIN law also mandates the implementation of a fuel marking program for diesel, gasoline and kerosene to help curb illicit trading of fuel products. While the cost for the fuel marker would be shouldered by the government in the initial year of implementation, the cost was eventually passed on to oil companies thru the issuance of DOF-BIR-BOC Joint Memorandum Order No. 1 -2020. As stipulated in the joint memorandum, government commenced with marker fee collection on September 4, 2020 and fuel marker fee is at Php 0.06884 per liter.

Biofuels Act of 2006 (the "Biofuels Act"). The Biofuels Act and its implementing circulars mandate that gasoline and diesel volumes contain 10% bioethanol and 2% biodiesel/coco methyl ester (CME) components, respectively. To produce compliant fuels, the Company invested in CME injection systems at the Petron Bataan Refinery and the depots. On the bioethanol component, the Department of Energy (DOE) issued in June 2015 its Circular No. 2015-06-0005 entitled "Amending Department Circular No. 2011-02-0001 entitled Mandatory Use of Biofuel Blend" which currently exempts premium plus gasoline from the 10% blending requirement.

Renewable Energy Act of 2008 (the "Renewable Energy Act"). The Renewable Energy Act aims to promote development and commercialization of renewable and environment-friendly energy resources (e.g., biomass, solar, wind, hydro, geothermal) through various tax incentives such as seven (7)-year income tax holiday and duty-free importation of renewable energy equipment and machinery. The sale of power generated from these sources is also exempt from value-added tax under the TRAIN Law. The growth in renewable energy may displace or reduce use of oil-based power plants affecting the Company's sales to the power sector.

Clean Air Act of 1999 (the "Clean Air Act"). The Clean Air Act established air quality guidelines and emission standards for stationary and mobile equipment. It also included the required specifications for gasoline, diesel and IFO to allow attainment of emission standards. Petron invested in a gasoil hydrotreater plant and an isomerization plant to enable it to produce diesel and gasoline compliant with the standards set by law.

Laws on Controlled Chemicals (Presidential Decree No. 1866 as amended by Republic Act No. 9516). The implementing rules and regulations for this amended law were approved on June 9, 2016 and listed the chemicals under the control of the Philippine National Police. These rules reduced the controlled list from 101 to 32 chemicals and further classified 15 chemicals as high-risk and 17 as low-risk substances. The rules also outline the procedures for regulating, storing, handling and transporting chemicals.

Compliance with Euro 4 standards. In September 2010, the Department of Environment and Natural Resources issued Administrative Order 2010-23 mandating that, by 2016, all new motor vehicles that would be introduced in the market shall comply with Euro 4 emission limits, subject to Euro 4 fuel availability. In June 2015, the DOE issued Circular 2015-06-0004 entitled "Implementing the Corresponding Philippine National Standard Specifications for the Euro 4/IV PH Fuels Complying with the Euro 4/IV Emissions" directing all oil companies to adopt Euro 4-compliant fuels. With its Refinery Master Plan-2, Petron is now producing Euro 4-compliant fuels ahead of the 2016 mandate.

Laws on Oil Pollution. To address issues on marine pollution and oil spillage, the Maritime Industry Authority (MARINA) mandated the use of double-hull vessels for transporting black products beginning end-2008 and white products by 2011. Petron has been using double-hull vessels in transporting all its products.

Oil Marine Pollution Circulars. The Philippine Coast Guard has memorandum circulars prescribing the rules and regulations on the prevention, containment, abatement and control of oil marine pollution by all marine vessels, coastal and offshore facilities and other facilities utilizing or storing petroleum products. The circulars identify the prohibited acts and provide the penalties.

Anti-Competition Law (the "Philippine Competition Act"). The Philippine Competition Act, approved in July 2015, prohibits anti-competitive agreements, abuses of dominant positions, and mergers and acquisitions that limit, prevent, and restrict competition. To implement the national competition policy and attain the objectives and purposes of the law, the Philippine Competition Commission (PCC) was created. Among the powers of the PCC is the review of mergers and acquisitions based on factors it may deem relevant. The PCC, after due notice and hearing, may impose administrative fines on any entity found to have violated the provisions of the law on prohibited arrangements or to have failed to provide prior notification to the PCC of certain mergers and acquisitions. The PCC is empowered to impose criminal penalties on an entity that enters into any anti-competitive agreement and, when the entities involved are juridical persons, on its officers, directors, or employees holding managerial positions who are knowingly and willfully responsible for such violation.

Amended Price Freeze Act of 2013. This law mandates the implementation of a 15-day price freeze of basic necessities, including LPG and kerosene, for areas declared under a state of emergency or calamity.

Executive Order 890: Removing Import Duties on All Crude and Refined Petroleum Products. After the ASEAN Trade in Goods Agreement was implemented in 2010, the tariff rate structure in the oil industry was distorted with crude and product imports from ASEAN countries enjoying zero tariff while crude and product imports from outside the ASEAN were levied 3% tariff. To level the playing field, Petron filed a petition with the Tariff Commission to apply the same tariff duty on crude and petroleum product imports, regardless of source. In June 2010, the government approved Petron's petition and issued Executive Order 890 which eliminated import duties on all crude and petroleum products regardless of source. The reduction of duties took effect on July 4, 2010.

Executive Order No. 113 (2020): Temporarily Modifying the Rates of Import Duty on Crude Petroleum Oil and Refined Petroleum Products Under Section 1611 of Republic Act No. 10863, otherwise known as "The Customs Modernization and Tariff Act." Executive Order No. 113, which was signed by President Rodrigo R. Duterte on May 2, 2020, modified the import duty of petroleum from zero to 10%. Under this executive order, crude oil and finished petroleum products are subjected to an import duty of 10%. The modified rate will revert back to zero once the Bayanihan to Heal as One Act ceases to be in effect or as soon as the trigger price for international oil has been reached. Subsequently, the Bureau of Customs issued Customs Memorandum Circular (BOC MC) No. 125-2020 which serves as the implementing guidelines of this order, specifying date of effectivity by May 6, 2020. Rates were reverted back to zero on 24 June 2020, based on BOC MC-128-2020.

LPG Industry Regulation Act (Republic Act No. 11592). This law was signed on October 14, 2021 and published on October 18, 2021. The law aims to strengthen government's supervision, and monitoring of the LPG industry in order to ensure compliance with safety, environmental and product quality standards. The law also provides for the establishment of a central database of the LPG industry participants, as well as the "Cylinder Exchange and Swapping Program" and "LPG Cylinder Improvement Program." The Implementing Rules and Regulations of the law ("IRR") should be drafted and implemented within 60 days upon effectivity of the law. Once the IRR take effect, they will supersede Department Circular 2014-01-0001 (also known as the LPG Rules of 2014).

Department Circular 2014-01-0001. The DOE issued Department Circular 2014-01-0001 directed at ensuring safe and lawful practices by all LPG industry participants as evidenced by standards compliance certificates. The circular also mandates that all persons engaged or intending to engage as a refiller of LPG shall likewise strictly comply with the minimum standards requirements set by the Department of Trade and Industry and the DOE. The circular imposes penalties for, among others, underfilling, illegal refilling and adulteration.

Department Circular 2019-05-008. The Department of Energy issued this circular to require oil companies to submit a detailed computation, with corresponding explanation and supporting documents, of the cost components of liquid fuel and LPG on a per liter and per product basis. The circular has not been implemented following the temporary restraining orders and writs of preliminary injunction issued by the Regional Trial Courts in Taguig and Mandaluyong.

Department Circular 2021-06-0014. The DOE issued "Revised Circular for the Accreditation and Submission of Notices and Reports of the Philippine Downstream Oil Industry Pursuant to the Biofuels Act" on July 2, 2021 requiring oil companies to submit notices, accreditation and reportorial requirements using revised templates in relation to the utilization of biofuels. The new circular provides for more stringent penalties and additional monthly and quarterly reports for DOE to monitor compliance with regard to the utilization of biofuels, including compliance to local monthly allocation (LMA) for ethanol.

Department Circular 2021-09-0029. The "Revised Guidelines on Notices and Reportorial Requirements Pursuant to the Oil Deregulation Law" while signed last September, was published on November 5, 2021. Similar to DC 2021-06-0014, this circular requires submission of monthly and annual reports using revised templates for DOE to monitor importation and/or production of oil companies (and for Petron as a refiner). This also includes additional reportorial requirements for lubes and blending plants, with more stringent penalties for non-compliance.

Department Circular 2021-07-0023. DOE issued this circular on July 2, 2021 providing for a framework for the adoption and development of Electric Vehicles ("EVs") and Electric Charging Stations ("EVCs") in the Philippines. The circular provides that retail stations may be encouraged to install EVCs. While there is no current law on EVs and EVCs, a bill is already at the bicameral conference committee level in Congress.

RA 11697. Electric Vehicle Industry Development Act (EVIDA). The bill lapsed into law on 15 April 2022. The bill establishes the development of the Comprehensive Roadmap for the Electric Vehicle Industry (CREVI) which will serve as guide for the development of the EV industry. This includes the establishment of electric vehicle charging stations (EVCS), and in the process identify gasoline stations and public buildings/establishments where EVCS can be installed, and where parking spaces for EVs an EVCS can be made available.

PETRON CORPORATION AND SUBSIDIARIES

RECEIVABLES
As of June 30, 2022
(Amounts in Million Pesos)

Breakdown:

Accounts Receivable – Trade	**P46,829**
Accounts Receivable – Non-Trade	**40,664**
Total Accounts Receivable - Net	**P87,493**

AGING OF TRADE ACCOUNTS RECEIVABLES

Receivables	1 – 30 days	P45,934
	31 – 60 days	474
	61 – 90 days	164
	Over 90 days	1,095
Total		**47,667**
Allowance for doubtful accounts		(838)
Accounts Receivable – Trade		**P46,829**

Interim Financial Report as of June 30, 2022

Management's Discussion and Analysis of Financial Position and Financial Performance

Financial Performance

1H 2022 vs 1H 2021

Consolidated net income doubled to **₱7.71 billion in the first half (1H) 2022** from ₱ 3.87 billion in the same period last year as sales volume slowly return to pre-pandemic level along with healthy regional refining margins.

	Period ended June 30		Horizontal Analysis Increase		Analysis	
	2022	2021	Amount	%	2022	2021
	(in Millions)					
Sales	**398,517**	174,131	224,386	129%	**100%**	100%
Cost of Goods Sold	**375,582**	158,995	216,587	136%	**94%**	91%
Gross Profit	**22,935**	15,136	7,799	52%	**6%**	9%
Selling and Administrative Expenses	**(7,654)**	(6,791)	(863)	13%	**(2%)**	(4%)
Other Operating Income	**735**	603	132	22%	**0%**	0%
Interest Expense and Other Financing Charges	**(5,244)**	(4,776)	(468)	10%	**(1%)**	(3%)
Interest Income	**319**	259	60	23%	**0%**	0%
Share in Net Earnings of an Associate	**30**	29	1	3%	**0%**	0%
Other Income (Expense) - net	**(1,099)**	476	(1,575)	(high)	**(0%)**	0%
Income before Income Tax	**10,022**	4,936	5,086	103%	**3%**	3%
Income Tax Expense	**2,316**	1,063	1,253	118%	**1%**	1%
Net Income	**7,706**	3,873	3,833	99%	**2%**	2%
Attributable to Equity Holders of the Parent Company	**6,761**	3,410	3,351	98%	**2%**	2%
Attributable to Non-controlling Interests	**945**	463	482	104%	**0%**	0%
	7,706	3,873	3,833	99%	**2%**	2%
Sales Volume	51,406	38,468	12,938	34%	**13%**	22%

Below are the significant reasons for the Group's improved performance in the 1H 2022 versus same period last year:

Consolidated Sales Volume rose to **51.41 million barrels (MMB)**, 34% higher than the 38.47 MMB reported in 1H 2021. All trades posted improvement with Commercial sales registering the highest increase as more industries, including aviation, exhibited recovery from the pandemic's impact. Meanwhile, the Group's Retail Sales grew by 27% as mobility further eased up both in the Philippines and Malaysia.

Net Sales escalated significantly to **₱ 398.52 billion** from ₱ 174.13 billion in 1H 2021 traced to the increase in sales volume and unprecedented hike in regional MOPS prices as fuel supply was disrupted by the Russia-Ukraine conflict. The depreciation of the peso as against the US dollar also contributed to the increase in selling price.

Similarly, **Cost of Goods Sold (CGS)** more than doubled to **₱ 375.58 billion** from ₱ 159.00 billion due to increased cost per liter, more volume sold and higher US dollar-peso exchange rate. Benchmark crude Dubai continued to surge in 1H 2022 averaging $102/bbl, up by 60% from US$63/bbl in 1H 2021 driven by supply concerns due to the ongoing geopolitical conflicts against a background of global demand recovery.

Gross profit grew by **52%** to **₱ 22.94 billion** as the Group benefited from strong refining cracks and increased refinery production during the period, partly moderated by lower marketing margins because of stiffer price competition in the domestic market.

Selling and Administrative Expenses (OPEX) increased by **13%** at **₱ 7.65** billion compared to ₱ 6.79 billion in the same period last year on account of higher lot rental for service stations, property appraisal fees, IT-related support fees, and employee cost.

Other Operating Income up **22%** to **₱ 735 million** mainly from higher rental income.

Interest Expense and Other Financing Charges went up by 10% to **₱ 5.24** billion primarily due to increased working capital requirement.

Interest Income climbed to **₱ 319 million** from ₱ 259 million traced to higher average placements and interest rates in 1H 2022 compared to same period previous year.

Equity in Net Earnings of an Associate was **₱ 30 million** versus ₱ 29 million last year, representing the Group's share in net income of Petrogen Insurance Corporation.

Other Expense - net amounting to ₱ 1.10 billion fully reversed the ₱ 476 million **Other Income - net** recorded in the same period last year mainly due to mark-to-market provision for commodity hedges valuation compared to gains recognized in 1H 2021.

Income tax expense amounted to **₱ 2.32 billion** more than double the ₱ 1.06 billion tax expense in previous year due to higher financial income before tax.

1H 2021 vs 1H 2020

Petron Corporation posted a consolidated net income of ₱ 3.87 billion in the first semester of 2021, a significant recovery from the ₱ 14.24 billion net loss it suffered during the same period last year due to the onslaught of the pandemic. The steady rise in international oil prices in the first half contributed to the turnaround in the Company's financial performance as it regained the huge losses last year from the unprecedented plunge in prices. The upturn in prices was driven by the conservative supply management of major oil producers which was further boosted by the optimistic market sentiments arising from global vaccination efforts and gradual reopening of economies.

	Period ended June 30		Horizontal Analysis Increase (Decrease)		Analysis	
	2021	2020	Amount	%	2021	2020
		(in Millions)				
Sales	**174,131**	152,357	21,774	14%	**100%**	100%
Cost of Goods Sold	**158,995**	160,350	(1,355)	(1%)	**91%**	105%
Gross Profit (Loss)	**15,136**	(7,993)	23,129	high	**9%**	(5%)
Selling and Administrative Expenses	**(6,791)**	(6,912)	121	(2%)	**(4%)**	(5%)
Other Operating Income	**603**	362	241	66%	**0%**	0%
Interest Expense and Other Financing Charges	**(4,776)**	(5,793)	1,017	(18%)	**(3%)**	(4%)
Interest Income	**259**	409	(150)	(37%)	**0%**	0%
Share in Net Earnings of an Associate	**29**	-	29	high	**0%**	0%
Other Income (Expense) - net	**476**	(432)	908	high	**0%**	(0%)
Income before Income Tax	**4,936**	(20,359)	25,295	124%	**3%**	(13%)
Income Tax Expense	**1,063**	(6,123)	7,186	117%	**1%**	(4%)
Net Income (Loss)	**3,873**	(14,236)	18,109	127%	**2%**	(9%)
Attributable to Equity Holders of the Parent Company	**3,410**	(13,762)	17,172	125%	**2%**	(9%)
Attributable to Non-controlling Interests	**463**	(474)	937	198%	**0%**	(0%)
	3,873	(14,236)	18,109	127%	**2%**	(9%)
Sales Volume	**38,468**	41,852	(3,384)	(8%)	**22%**	27%

Factors that affect the first half performance follow:

Consolidated Sales volume of 38.47 MMB registered an 8% reduction from 41.85 million barrels (MMB) last year. While the market slowly regains momentum from the collapse last year, the impact of the pandemic on fuel consumption was felt during the entire first semester this year. Demand has yet to return to its pre-pandemic level as quarantine restrictions and targeted lockdowns persisted both in the Philippines and in Malaysia. Slowdown in commercial sales, primarily resulting from the slump in the aviation industry, was partially offset by the gradual improvement in the retail segment, with volumes at the local service stations up by about 12%.

Despite the drop in sales volume, **Net Sales** during the first six months went up by 14% to **₱ 174.13 billion** from last year's P152.36 billion with the increase in the regional reference MOPS prices. Benchmark crude Dubai averaged US$63.5/bbl in 1H 2021, up by 56% from US$40.6/bbl average in the same period last year.

Cost of Goods Sold (CGS) slightly decreased to **₱ 159.00 billion** from last year's ₱ 160.35 billion due to lower volume sold partly offset by higher cost per liter. Dubai continued to rally from US$50/bbl average in December 2020 to $72/bbl average in June 2021 resulting in inventory holding gains.

This gain along with the resumption of Bataan refinery operations at the back of favorable prices helped recovered the **Gross Profit** to **₱ 15.14 billion** from the ₱ 8.00 billion loss in 1H 2020 mainly traced to the substantial inventory losses.

Selling and Administrative Expenses (OPEX) at **₱ 6.79 billion** stood 2% lower versus last year essentially due to the decreases in terminalling & storage costs, advertising & promo expenses, outsourced services and employee costs, partly offset by higher maintenance & repairs.

Other Operating Income increased by **66%** to **₱ 603 million** traced to higher rental income.

Interest Expense and Other Financing Charges also declined by 18% from ₱ 5.79 billion to **₱ 4.78 billion** from lower interest rate and borrowing level.

Interest Income was lower by **37%** from ₱ 409 million to **₱ 259 million** from lower average placements and interest rates.

Equity in Net Earnings of an Associate was **₱ 29 million** from share in net earnings of Petrogen Insurance Corporation.

Other Income of ₱ 476 million, a reversal of 1H 2020's ₱ 432 million charges, was brought about by unrealized commodity hedging gain versus loss last year, higher net forex gain with lower forex hedging costs.

Income tax expense for the first six months of 2021 amounted to **₱ 1.06 billion** (versus the ₱ 6.12 billion tax benefit last year) as the Company realized earnings before tax compared to loss in the first semester of 2020.

Financial Position

1H 2022 vs 2021

			Horizontal Analysis		**Vertical Analysis**	
	Jun 30	Dec 31	Increase (Decrease)		**Jun 30**	Dec 31
	2022	2021	Amount	%	**2022**	2021
Cash and cash equivalents	**46,773**	36,406	10,367	28%	**10%**	9%
Financial assets at fair value	**2,101**	1,005	1,096	109%	**0%**	0%
Trade and other receivables – net	**87,493**	51,745	35,748	69%	**18%**	13%
Inventories	**102,893**	67,684	35,209	52%	**21%**	17%
Other current assets	**33,712**	31,195	2,517	8%	**7%**	8%
Total Current Assets	**272,972**	188,035	84,937	45%	**56%**	46%
Investment in shares of stock of an associate	**1,042**	1,012	30	3%	**0%**	0%
Property, plant and equipment – net	**171,850**	171,602	248	0%	**35%**	42%
Right of Use	**5,399**	5,648	(248)	(4%)	**1%**	1%
Investment property – net	**28,534**	29,175	(641)	(2%)	**6%**	7%
Deferred tax assets - net	**1,770**	2,172	(402)	(19%)	**0%**	1%
Goodwill	**8,415**	8,235	180	2%	**2%**	2%
Other noncurrent assets – net	**1,536**	1,541	(5)	0%	**0%**	0%
Total Noncurrent Assets	**218,546**	219,385	(838)	(0%)	**42%**	54%
Total Assets	**491,518**	407,420	84,099	21%	**100%**	100%
Short term loans	**142,608**	109,196	33,412	31%	**29%**	27%
Liabilities for crude oil and petroleum products	**65,331**	42,641	22,690	53%	**13%**	10%
Trade and other payables	**26,654**	14,001	12,653	90%	**5%**	3%
Current portion of lease liability*	**1,384**	1,335	49	4%	**0%**	0%
Derivative liabilities	**3,818**	997	2,821	283%	**1%**	0%
Income tax payable	**2,280**	302	1,978	655%	**0%**	0%
Current portion of long-term debt – net	**18,610**	21,580	(2,970)	(14%)	**4%**	5%
Total Current Liabilities	**260,685**	190,052	70,633	37%	**53%**	47%

Forward

	Jun 30	Dec 31	Horizontal Analysis Increase (Decrease)		Vertical Analysis	
	Jun 30	Dec 31	Increase (Decrease)		**Jun 30**	Dec 31
	2022	2021	Amount	%	**2022**	2021
Long-term debt - net of current portion	**88,821**	81,065	7,756	10%	**18%**	20%
Retirement benefits liability	**2,909**	3,327	(418)	(13%)	**1%**	1%
Deferred tax liabilities - net	**3,473**	3,784	(311)	(8%)	**1%**	1%
Lease liability - net of current portion**	**13,603**	14,220	(617)	(4%)	**3%**	3%
Asset retirement obligation	**3,002**	2,857	145	5%	**1%**	1%
Other noncurrent liabilities	**1,204**	1,202	2	0%	**0%**	0%
Total Noncurrent Liabilities	**113,012**	106,455	6,557	6%	**23%**	26%
Total Liabilities	**373,697**	296,507	77,190	26%	**76%**	73%
Capital stock	**9,485**	9,485	-	0%	**2%**	2%
Additional paid-in capital	**37,500**	37,500	-	0%	**8%**	9%
Capital securities	**62,712**	62,712	-	0%	**13%**	15%
Retained earnings	**34,841**	30,232	4,609	15%	**7%**	7%
Equity Reserves	**(16,980)**	(18,341)	1,361	(7%)	**(3%)**	(5%)
Treasury stock	**(18,000)**	(18,000)	-	0%	**(4%)**	(4%)
Total Equity Attributable to Equity Holders of the Parent Company	**109,558**	103,588	5,970	6%	**22%**	25%
Non-controlling Interests	**8,263**	7,325	938	13%	**2%**	2%
Total Equity	**117,821**	110,913	6,908	6%	**24%**	27%
Total Liabilities and Equity	**491,518**	407,420	84,098	21%	**100%**	100%

The **Consolidated assets** of Petron Corporation and its Subsidiaries as of end June 2022 totaled **₱ 491.52 billion**, 21% or ₱ 84.10 billion higher than end 2021 balance of ₱ 407.42 billion. The increase in total assets is primarily attributed to inventories and trade and other receivables due to higher prices.

Cash and cash equivalents increased by 28% to **₱ 46.77 billion** from ₱ 36.41 billion from the net cash generated from operations and financing activities, which were used to fund the working capital requirement and expenditures on capital projects during the first semester of 2022.

Financial assets at fair value went up to **₱ 2.10 billion** from ₱ 1.00 billion due to gains on outstanding commodity hedging transactions which was fully offset by the losses booked under derivative liabilities.

Trade and other receivables - net rose by 69% to **₱ 87.49 billion** because of higher product prices and elevated levels of the government receivables of foreign subsidiaries.

Inventories swelled to **₱ 102.89 billion** from ₱ 67.68 billion as a result of higher prices of crude and finished products.

Other current assets increased by 8% to **₱ 33.71 billion** from additional creditable withholding taxes.

Deferred tax assets – net went down to **₱ 1.77 billion** from ₱ 2.17 billion with the net decrease in temporary differences in the inventory valuation and depreciation computation per tax accounting and that of financial reporting.

Short-term loans rose by 31% to **₱ 142.61 billion** from ₱ 109.20 billion with the availment of additional loans to cover the increase in working capital requirements during the first half of 2022.

Liabilities for crude oil and petroleum products increased to **₱ 65.33 billion** compared to end-2021 level of ₱ 42.64 billion owing primarily to higher prices of crude and finished products.

Trade and other payables jumped by 90% to **P26.65** billion due to higher outstanding liabilities to vendors and hedging pay-out.

Derivative liabilities increased three-fold to **₱ 3.82 billion** with the increase in expected settlement on outstanding commodity hedging transactions.

Income tax payable rose to **₱ 2.28 billion** as tax liabilities of foreign subsidiaries increased.

Retirement benefits liability declined from ₱ 3.33 billion to **₱ 32.91 billion** after deducting the contribution to retirement fund during the period.

Deferred tax liabilities – net dropped by 8% **to ₱ 3.47 billion** from the ₱ 3.78 billion level as of end-2021 due to the net decrease in temporary differences pertaining to unrealized losses on commodity hedging.

Asset retirement obligation rose by 5% to **₱ 3.00 billion** compared to end-2021 level of ₱ 2.86 billion after the provision for accretion booked during the first half of 2022.

Retained Earnings increased by 15% to **₱ 34.84 billion** after considering the net income for the period less the payment of cash distributions to the holders of capital securities.

The **negative balance of Equity reserves** decreased from ₱18.34 billion to **₱ 16.98 billion** on account of the translation gain on the investment in foreign subsidiaries following the weakening of the peso against the US dollar.

Non-controlling interests rose by 13% to **₱ 8.26 billion** mainly from its proportionate share in net income during the period.

<u>1H 2021 vs 2020</u>

			Horizontal Analysis		Vertical Analysis	
	Jun 30	Dec 31	Increase (Decrease)		**Jun 30**	Dec 31
	2021	2020	Amount	%	**2020**	2020
Cash and cash equivalents	**31,377**	27,053	4,324	16%	**9%**	8%
Financial assets at fair value through profit or loss	**735**	603	132	22%	**0%**	0%
Available-for-sale financial assets	**-**	184	(184)	(100%)	**0%**	0%
Trade and other receivables – net	**32,083**	27,195	4,888	18%	**9%**	8%
Inventories	**53,992**	44,922	9,070	20%	**15%**	13%
Other current assets	**31,577**	32,324	(747)	(2%)	**9%**	9%
Assets held for sale	**-**	13	(13)	(100%)	**0%**	0%
Total Current Assets	**149,764**	132,294	17,470	13%	**41%**	38%

Forward

	Jun 30	Dec 31	Horizontal Analysis Increase (Decrease)		Vertical Analysis	
	Jun 30 2021	Dec 31 2020	Amount	%	**Jun 30 2020**	Dec 31 2020
Available-for-sale financial assets	**-**	197	(197)	(100%)	**0%**	0%
Property, plant and equipment – net	**169,856**	168,831	1,025	1%	**46%**	48%
Investment in shares of stock of an Associate	**1,032**	-	1,032	0%	**0%**	0%
Investment property – net	**29,075**	30,049	(974)	(3%)	**8%**	9%
Right of Use	**5,837**	6,045	(209)	(3%)	**2%**	2%
Deferred tax assets – net	**1,721**	2,190	(469)	(21%)	**0%**	1%
Goodwill	**7,925**	8,031	(106)	(1%)	**2%**	2%
Other noncurrent assets – net	**1,712**	2,088	(376)	(18%)	**0%**	1%
Total Noncurrent Assets	**217,158**	217,431	(274)	(0%)	**59%**	62%
Total Assets	**366,922**	349,725	17,196	5%	**100%**	100%
Short term loans	**87,318**	77,704	9,614	12%	**24%**	22%
Liabilities for crude oil and petroleum products	**24,283**	22,320	1,963	9%	**7%**	6%
Trade and other payables	**14,587**	15,402	(815)	(5%)	**4%**	4%
Current portion of lease liability*	**1,152**	1,243	(91)	(7%)	**0%**	0%
Derivative liabilities	**945**	1,124	(179)	(16%)	**0%**	0%
Income tax payable	**399**	162	237	146%	**0%**	0%
Current portion of long-term debt – net	**27,604**	31,114	(3,510)	(11%)	**8%**	9%
Total Current Liabilities	**156,288**	149,069	7,219	5%	**43%**	43%
Long-term debt - net of current portion	**71,722**	88,340	(16,618)	(19%)	**20%**	25%
Retirement benefits liability	**3,425**	3,705	(280)	(8%)	**1%**	1%
Deferred tax liabilities – net	**3,446**	3,084	362	12%	**1%**	1%
Lease liability - net of current portion**	**13,966**	14,561	(595)	(4%)	**4%**	4%
Asset retirement obligation	**2,933**	2,867	66	2%	**1%**	1%
Other noncurrent liabilities	**1,723**	1,904	(181)	(10%)	**0%**	1%
Total Noncurrent Liabilities	**97,215**	114,461	(17,246)	(15%)	**26%**	33%
Total Liabilities	**253,503**	263,530	(10,027)	(4%)	**69%**	75%
Capital stock	9,485	9,485	-	0%	3%	3%
Additional paid-in capital	37,500	37,500	-	0%	10%	11%
Capital securities	62,814	36,481	26,333	72%	17%	10%
Retained earnings	31,459	29,799	1,660	6%	9%	9%
Equity reserves	(19,478)	(18,371)	(1,107)	6%	(5%)	(5%)
Treasury stock	(15,122)	(15,122)	-	0%	(4%)	(4%)
Total Equity Attributable to Equity Holders of the Parent Company	106,658	79,772	26,886	34%	29%	23%
Non-controlling Interests	6,761	6,423	338	5%	2%	2%
Total Equity	113,419	86,195	27,224	32%	31%	25%
Total Liabilities and Equity	366,922	349,725	17,197	5%	100%	100%

The **Consolidated assets** of Petron Corporation and its Subsidiaries as of end-June 2021 totaled **₱ 366.92 billion**, 5% or ₱ 17.19 billion higher than end-2020 balance of ₱ 349.73 billion. The increase in total assets largely came from higher inventories, trade and other receivables as well as cash and cash equivalents.

Cash and cash equivalents increased by 16% to **₱ 31.38 billion** from ₱ 27.05 billion mainly from the proceeds of perpetual securities issuance, reduced by the payment of loans, cash dividends and distributions, spending for capital projects and increase in working capital requirements during the first six months of 2021.

Financial assets at fair value went up to **₱ 735 million** from ₱ 603 million due to higher gains on outstanding commodity and currency hedges.

Investments in debt instruments (current and non-current) stood **nil** from the ₱ 381 million level as of end 2020 with the deconsolidation of Petrogen Insurance Corporation (PIC) from the Petron group.

Trade and other receivables - net rose by 18% to **₱ 32.08 billion** attributable to the increase in trade receivables owing to higher prices, further elevated by the increase in government receivables of Petron Malaysia, partly countered by the decrease in non-trade receivables of the Parent Company.

Inventories increased by ₱ 9.07 billion to **₱ 53.99 billion** mainly from higher prices partly offset by lower volume of crude and finished products versus the end 2020 level.

The decrease in ownership interest of the Parent Company in Petrogen from 100% to 25.06% resulted in the recognition of **Investment in shares of stock of an associate** amounting to **₱ 1.03 billion**.

Deferred tax assets – net went down to **₱ 1.72 billion** from ₱ 2.19 billion brought about the impact of CREATE law, utilization of previous year's Net Operating Loss Carry-over and temporary differences arising from the accelerated method of depreciation for tax purposes, partly offset by the additional deferred tax with the recognition of minimum corporate income tax and lower unrealized foreign exchange gains.

Other noncurrent assets – net declined to **₱ 1.71 billion** from ₱ 2.09 billion mostly from the amortization of deferred input tax.

Short-term loans increased to **₱ 87.32 billion** from end-December 2020 level of ₱ 77.70 billion from borrowings to support the increase in working capital requirements.

Liabilities for crude oil and petroleum products stood higher at **₱ 24.28 billion** compared to end-2020 level of ₱ 22.32 billion owing primarily to the continuous increase in prices during the period.

Trade and other payables declined by 5% to **₱ 14.59 billion** traced mostly to payment of liabilities to contractors.

Derivative liabilities dropped by 16% to **₱ 945 million** with the decrease in expected settlement on outstanding commodity hedges and currency transactions under hedge accounting.

Income tax payable grew more than double from ₱ 162 million to **₱ 399 million** as tax liabilities of Petron Malaysia increased.

Long-term debt (including current portion) declined to **₱ 99.33 billion** from end-2020 balance of ₱ 119.45 billion resulting from the prepayment and amortization of existing loans by the Parent Company.

Retirement benefits liability -net decreased by 8% to **₱ 3.42 billion** owing to the contribution made to the retirement fund.

Deferred tax liabilities – net went up to **₱ 3.45 billion** from ₱ 3.08 billion due to Petron Malaysia's temporary differences with respect to additions of qualifying assets and the utilization of carry-forward capital allowance.

Other noncurrent liabilities stood at **₱ 1.72 billion**, 10% lower than end-2020 level due to lower liabilities from cash flow hedges.

Capital Securities moved up by 72% to **₱ 62.81 billion** traced to the issuance of the US$550 million Senior Perpetual Capital Securities.

Retained Earnings increased by 6% to **₱ 31.46 billion** attributed to the net income realized during the period partly offset by the payment of cash dividends and distributions**.**

The **negative balance of Equity reserves** increased from ₱ 18.37 billion to **₱ 19.48 billion** largely from the translation loss on the investment in foreign subsidiaries following the strengthening of the peso against the US dollar coupled by the impact of reduced income tax rates with the implementation of the CREATE law on the Company's reserve for retirement plan.

Non-controlling interests rose by 5% to **₱ 6.76 billion** mainly from its proportionate share in net income during the period.

Cash Flows

1H 2022 vs 1H 2021

Cash and cash equivalents as of June 30, 2022 increased by ₱10.37 billion from end-December 2021 balance to **₱ 46.77 billion.** During the first semester of 2022, cash generated from operations of ₱23.25 billion was used to partly cover the increase in working capital requirement of ₱ 37.46 billion. The ₱ 30.65 billion net cash provided by financing activities covered the gap of ₱ 14.21 billion in operating activities, ₱ 5.13 billion interest and tax payments, and funding of ₱ 3.33 billion for various refinery, terminal, and service station projects.

In Million Pesos	**June 30, 2022**	**June 30, 2021**	**Change**
Operating outflows	(19,602)	(4,281)	(15,321)
Investing outflows	(3,327)	(4,052)	725
Financing inflows	30,647	12,170	18,477

1H 2021 vs 1H 2020

As of end-June 2021, cash and cash equivalents stood at **₱ 31.38 billion**. Cash generated from internal operations and the issuance of Capital securities were used to settle maturing loans, finance the increase in working capital requirements, and pay off taxes, dividends and distributions. During the first six months, the Company also spent for various capital projects at the refinery, service stations and terminals.

In Million Pesos	**June 30, 2021**	**June 30, 2020**	**Change**
Operating outflows	(4,281)	(1,722)	(2,559)
Investing outflows	(4,052)	(5,113)	1,061
Financing inflows	12,170	9,610	2,560

<u>Discussion of the company's key performance indicators:</u>

Ratio	30-Jun-22	31-Dec-21
Current Ratio	**1.0**	1.0
Total Interest-bearing Debt to Equity Ratio	**2.1**	1.9
Return on Equity (%)	**8.7**	6.2
Interest Rate Coverage Ratio	**2.9**	1.7
Assets to Equity Ratio	**4.2**	3.7

Current Ratio - Total current assets divided by total current liabilities.

This ratio is a rough indication of a company's ability to service its current obligations. Generally, higher current ratio indicates greater ability of the company to pay currently maturing obligations.

Debt to Equity Ratio - Total liabilities divided by total stockholders' equity (including non-controlling interest).

This ratio expresses the relationship between capital contributed by creditors and that contributed by owners. It expresses the degree of protection provided by the owners for the creditors. The higher the ratio, the greater the risk being assumed by creditors. A lower ratio generally indicates greater long-term financial safety.

Return on Equity – Trailing 12 months Net income divided by average total stockholders' equity.

This ratio reveals how much profit a company earned in comparison to the total amount of shareholder equity fund in the statements of financial position. A business that has a high return on equity is more likely capable of generating cash internally. For the most part, the higher a company's return on equity compared to its industry, the better.

Interest Rate Coverage Ratio – Earnings before interests and taxes divided by interest expense and other financing charges.

This ratio is used to assess the company's financial stability by examining whether it is profitable enough to pay off its interest expenses. A ratio greater than 1 indicates that the company has more than enough interest coverage to pay off its interest expense.

Assets to Equity Ratio – Total assets divided by total equity (including non-controlling interest)**.**

This ratio is used as a measure of financial leverage and long-term solvency. The function of the ratio is to determine the value of the total assets of the company less any portion of the assets that are owned by the shareholders of the corporation.

PART II – OTHER INFORMATION

The issuer may, at its option, report under this item any information not previously reported in a report on SEC Form 17-C. If disclosure of such information is made under this Part II, it need not be repeated in a report on Form 17-C which would otherwise be required to be filed with respect to such information or in a subsequent report on Form 17-Q.

NONE.

SIGNATURES

Pursuant to the requirements of the Securities Regulation Code, the issuer has duly caused this report to be signed on its behalf by the undersigned thereunto duly authorized.

Registrant: **PETRON CORPORATION**

Signature and Title: ______________________
JHOANNA JASMINE M. JAVIER-ELACIO
General Counsel and Corporate Secretary

Date: August 15, 2022

Principal Financial/Accounting Officer/Controller

Signature and Title: ______________________
MYRNA C. GERONIMO
Vice President - Controllers

Date: August 15, 2022

PETRON CORPORATION AND SUBSIDIARIES
FINANCIAL SOUNDNESS INDICATORS

Financial Ratios	Formula	June 30, 2022	December 31, 2021
Liquidity			
a) Current Ratio	$\dfrac{\text{Current Assets}}{\text{Current Liabilities}}$	**1.05**	0.99
b) Quick Ratio	$\dfrac{\text{Current Assets less Inventories and Other Current Assets}}{\text{Current Liabilities}}$	**0.52**	0.47
Solvency			
c) Debt to Equity Ratio	$\dfrac{\text{Total Interest-bearing Liabilities}^{b}}{\text{Total Equity}}$	**2.12**	1.91
d) Asset to Equity Ratio	$\dfrac{\text{Total Assets}}{\text{Total Equity}}$	**4.17**	3.67
Profitability			
e) Return on Average Equity	$\dfrac{\text{Net Income}^{a}}{\text{Average Total Equity}}$	**8.72%**	6.23%
f) Return on Average Assets	$\dfrac{\text{Net Income}^{a}}{\text{Average Total Assets}}$	**2.22%**	1.62%
g) Interest Rate Coverage Ratio	$\dfrac{\text{Earnings Before Interests and Taxes}}{\text{Interest Expense and Other Financing Charges}}$	**2.91**	1.73
Operating Efficiency			
h) Volume Growth	$\left(\dfrac{\text{Current Period Volume}}{\text{Prior Period Volume}}\right) -1$	**33.64%**	4.66%
i) Sales Growth	$\left(\dfrac{\text{Current Period Sales}}{\text{Prior Period Sales}}\right) -1$	**128.86%**	53.15%
j) Operating Margin	$\dfrac{\text{Income from Operating Activities}}{\text{Sales}}$	**4.02%**	3.93%

[a] *trailing 12 months net income*
[b] *excludes lease liabilities*

PETRON CORPORATION
Proceeds from Issuance of Series E and Series F Fixed Rate Bonds
June 30, 2022

i. Gross and Net Proceeds as disclosed in the final prospectus

In P Millions

Gross Proceeds	**P18,000.00**
Less: Underwriting fees for the Preferred Shares being sold by the Company	63.00
Taxes to be paid by the Company	135.00
Philippine SEC filing and legal research fee	5.11
Listing application fee	0.20
Listing maintenance fee	0.45
Rating fee	4.05
Trustee fees	0.13
Registry and paying	0.50
Estimated legal and other professional fees	7.80
Estimated other expenses	0.55
Total Expenses	**P216.79**
Net Proceeds	**P17,783.21**

The net proceeds of the Offer shall be used for (i) the redemption of the Company's Series A Bonds, (ii) the partial financing of the Power Plant Project, and (iii) payment of existing indebtedness

ii. Actual Gross and Net Proceeds

In P Millions

Actual Gross Proceeds	**P18,000.00**
Less: Underwriting Fees, Filing and Processing Fees, Documentary Stamp Tax, Legal and Professional Fees and Other Expenses	227.95
Actual Net Proceeds	**P17,772.05**

iii. Each Expenditure Item where the Proceeds was Used

In P Millions

Actual Net Proceeds	**P17,772.05**
Less: Redemption of the Series A Bonds	13,000.00
Payment for power plant project	2,558.72
Payment of long-term loan amortization to:	
Bank of the Philippine Islands	697.49
BDO Unibank, Inc.	535.71
UnionBank	250.00
Total Payments	**P17,041.92**
Balance	**P730.13**

iv. Balance of the Proceeds as of the End of the Reporting Period

As of June 30, 2022, balance of proceeds amounted to P730.13 million.