

Emerson T. Azul

From: Ed Marie N. Lucion
Sent: Monday, April 17, 2023 9:27 PM
To: Emerson T. Azul
Subject: FW: Your BIR AFS eSubmission uploads were received

From: eafs@bir.gov.ph <eafs@bir.gov.ph>
Sent: Monday, April 17, 2023 9:07 PM
To: Ladianne R. Cayaban <lrcaaban@petroenergy.com.ph>
Cc: Ed Marie N. Lucion <enlucion@petrogreen.com.ph>
Subject: Your BIR AFS eSubmission uploads were received

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Hi PETROENERGY RESOURCES CORPORATION,

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Transaction Code: **AFS-0-QTX3WPPT0QZZ2VY1XP3NWQNXZ09BJE6AD**
Submission Date/Time: **Apr 17, 2023 09:06 PM**
Company TIN: **004-471-419**

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**STATEMENT OF MANAGEMENT'S RESPONSIBILITY
FOR FINANCIAL STATEMENTS**

April 17, 2023

Securities and Exchange Commission
PICC, Roxas Boulevard, Pasay City

The management of PetroEnergy Resources Corporation is responsible for the preparation and fair presentation of the financial statements including the schedules attached therein, for the years ended December 31, 2022 and 2021, in accordance with the prescribed financial reporting framework indicated therein, and for such internal control as management determines is necessary to enable the preparation of financial statements that are free from material misstatement, whether due to fraud or error.


In preparing the financial statements, management is responsible for assessing the Company's ability to continue as a going concern, disclosing, as applicable matters related to going concern and using the going concern basis of accounting unless management either intends to liquidate the Company or to cease operations, or has no realistic alternative but to do so.


The Board of Directors is responsible for overseeing the Company's financial reporting process.

The Board of Directors reviews and approves the financial statements including the schedules attached therein, and submits the same to the stockholders or members.

SyCip, Gorres, Velayo & Co., the independent auditor appointed by the stockholders, has audited the financial statements of the company in accordance with Philippine Standards on Auditing, and in its report to the stockholders or members, has expressed its opinion on the fairness of presentation upon completion of such audit.


Helen Y. Dee
Chairman


Milagros V. Reyes
President



Maria Cecilia L. Diaz De Rivera
Chief Finance Officer



SUBSCRIBED AND SWORN to me before this APR 17 2023 in Pasig City. Affiants exhibited to me their Tax Identification Numbers (TIN) indicated below each name.

NAMES	TIN
Helen Y. Dee	101-562-982
Milagros V. Reyes	100-732-775
Maria Cecilia L. Diaz De Rivera	115-335-117

Doc. No. 471 ;
Page No. 95 ;
Book No. III ;
Series of 2023.


MARIA CARMELA D. HAUTEA
Appointment No. 167 (2023-2024)
Notary Public for the Cities of Pasig and San Juan
and the Municipality of Pateros
Commission Expires on December 31, 2024
7F JMT Bldg. ADB Ave. Ortigas Center, Pasig City
Roll of Attorneys No. 66585
MCLE Compliance No. VII-0016267
IEP No. 281214/01-10-2023/RSM
PTR No. 0173575/01-23-2023/Pasig City

INDEPENDENT AUDITOR'S REPORT

The Board of Directors and Stockholders
PetroEnergy Resources Corporation
7th floor, JMT Building, ADB Avenue
Ortigas Center, Pasig City

Report on the Audit of the Parent Company Financial Statements

Opinion

We have audited the parent company financial statements of PetroEnergy Resources Corporation (the Parent Company), which comprise the parent company statements of financial position as at December 31, 2022 and 2021, and the parent company statements of comprehensive income, parent company statements of changes in equity and parent company statements of cash flows for each of the three years in the period ended December 31, 2022, and notes to the parent company financial statements, including a summary of significant accounting policies.

In our opinion, the accompanying parent company financial statements present fairly, in all material respects, the financial position of the Parent Company as at December 31, 2022 and 2021, and its financial performance and its cash flows for each of the three years in the period ended December 31, 2022 in accordance with Philippine Financial Reporting Standards (PFRSs).

Basis for Opinion

We conducted our audits in accordance with Philippine Standards on Auditing (PSAs). Our responsibilities under those standards are further described in the *Auditor's Responsibilities for the Audit of the Parent Company Financial Statements* section of our report. We are independent of the Parent Company in accordance with the Code of Ethics for Professional Accountants in the Philippines (Code of Ethics) together with the ethical requirements that are relevant to our audit of the parent company financial statements in the Philippines, and we have fulfilled our other ethical responsibilities in accordance with these requirements and the Code of Ethics. We believe that the audit evidence we have obtained is sufficient and appropriate to provide a basis for our opinion.

Responsibilities of Management and Those Charged with Governance for the Parent Company Financial Statements

Management is responsible for the preparation and fair presentation of the parent company financial statements in accordance with PFRSs, and for such internal control as management determines is necessary to enable the preparation of parent company financial statements that are free from material misstatement, whether due to fraud or error.

In preparing the parent company financial statements, management is responsible for assessing the Parent Company's ability to continue as a going concern, disclosing, as applicable, matters related to going concern and using the going concern basis of accounting unless management either intends to liquidate the Parent Company or to cease operations, or has no realistic alternative but to do so.

Those charged with governance are responsible for overseeing the Parent Company's financial reporting process.



Auditor's Responsibilities for the Audit of the Parent Company Financial Statements

Our objectives are to obtain reasonable assurance about whether the parent company financial statements as a whole are free from material misstatement, whether due to fraud or error, and to issue an auditor's report that includes our opinion. Reasonable assurance is a high level of assurance, but is not a guarantee that an audit conducted in accordance with PSAs will always detect a material misstatement when it exists. Misstatements can arise from fraud or error and are considered material if, individually or in the aggregate, they could reasonably be expected to influence the economic decisions of users taken on the basis of these parent company financial statements.

As part of an audit in accordance with PSAs, we exercise professional judgment and maintain professional skepticism throughout the audit. We also:

- Identify and assess the risks of material misstatement of the parent company financial statements, whether due to fraud or error, design and perform audit procedures responsive to those risks, and obtain audit evidence that is sufficient and appropriate to provide a basis for our opinion. The risk of not detecting a material misstatement resulting from fraud is higher than for one resulting from error, as fraud may involve collusion, forgery, intentional omissions, misrepresentations, or the override of internal control.
- Obtain an understanding of internal control relevant to the audit in order to design audit procedures that are appropriate in the circumstances, but not for the purpose of expressing an opinion on the effectiveness of the Parent Company's internal control.
- Evaluate the appropriateness of accounting policies used and the reasonableness of accounting estimates and related disclosures made by management.
- Conclude on the appropriateness of management's use of the going concern basis of accounting and, based on the audit evidence obtained, whether a material uncertainty exists related to events or conditions that may cast significant doubt on the Parent Company's ability to continue as a going concern. If we conclude that a material uncertainty exists, we are required to draw attention in our auditor's report to the related disclosures in the parent company financial statements or, if such disclosures are inadequate, to modify our opinion. Our conclusions are based on the audit evidence obtained up to the date of our auditor's report. However, future events or conditions may cause the Parent Company to cease to continue as a going concern.
- Evaluate the overall presentation, structure and content of the parent company financial statements, including the disclosures, and whether the parent company financial statements represent the underlying transactions and events in a manner that achieves fair presentation.

We communicate with those charged with governance regarding, among other matters, the planned scope and timing of the audit and significant audit findings, including any significant deficiencies in internal control that we identify during our audit.

We also provide those charged with governance with a statement that we have complied with relevant ethical requirements regarding independence, and to communicate with them all relationships and other matters that may reasonably be thought to bear on our independence, and where applicable, related safeguards.

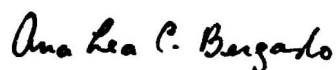


Report on the Supplementary Information Required Under Revenue Regulations No. 15-2010

The supplementary information required under Revenue Regulations No. 15-2010 for purposes of filing with the Bureau of Internal Revenue is presented by management of PetroEnergy Resources Corporation in a separate schedule. Revenue Regulations No. 15-2010 requires the information to be presented in the notes to financial statements. Such information is not a required part of the basic financial statements. The information is also not required by the Revised Securities Regulation Code Rule 68. Our opinion on the basic financial statements is not affected by the presentation of the information in a separate schedule.

The engagement partner on the audit resulting in this independent auditor's report is
Ana Lea C. Bergado.

SYCIP GORRES VELAYO & CO.



Ana Lea C. Bergado

Partner

CPA Certificate No. 80470

Tax Identification No. 102-082-670

BOA/PRC Reg. No. 0001, August 25, 2021, valid until April 15, 2024

SEC Partner Accreditation No. 80470-SEC (Group A)

Valid to cover audit of 2021 to 2025 financial statements of SEC covered institutions

SEC Firm Accreditation No. 0001-SEC (Group A)

Valid to cover audit of 2021 to 2025 financial statements of SEC covered institutions

BIR Accreditation No. 08-001998-063-2020, November 27, 2020, valid until November 26, 2023

PTR No. 9369782, January 3, 2023, Makati City

April 17, 2023



PETROENERGY RESOURCES CORPORATION**PARENT COMPANY STATEMENTS OF FINANCIAL POSITION**

	December 31	
	2022	2021
ASSETS		
Current Assets		
Cash and cash equivalents (Note 6)	₱316,111,405	₱159,364,562
Financial assets at fair value through profit or loss (Note 7)	7,540,090	7,587,228
Receivables (Note 8)	40,342,752	45,536,438
Crude oil inventory	14,437,192	12,616,676
Other current assets (Note 9)	28,466,625	178,322,090
Total Current Assets	406,898,064	403,426,994
Noncurrent Assets		
Property and equipment (Note 10)	790,481,158	671,253,700
Deferred oil exploration costs (Note 11)	311,883,011	115,806,924
Investments in subsidiaries (Note 12)	2,165,058,153	2,165,058,153
Investment properties (Note 13)	1,611,533	1,611,533
Net retirement asset (Note 19)	10,263,804	—
Deferred tax assets - net (Note 20)	6,539,828	8,776,720
Other noncurrent assets (Note 14)	59,540,568	76,797,459
Total Noncurrent Assets	3,345,378,055	3,039,304,489
TOTAL ASSETS	₱3,752,276,119	₱3,442,731,483
LIABILITIES AND EQUITY		
Current Liabilities		
Accounts payable and accrued expenses (Note 15)	₱121,068,117	₱54,228,289
Loans payable (Note 16)	251,000,000	190,000,000
Total Current Liabilities	372,068,117	244,228,289
Noncurrent Liabilities		
Asset retirement obligation (Note 17)	41,728,602	62,193,875
Accrued retirement liability (Note 19)	—	2,882,233
Total Noncurrent Liabilities	41,728,602	65,076,108
Total Liabilities	413,796,719	309,304,397
Equity		
Capital stock (Note 18)	568,711,842	568,711,842
Additional paid-in capital (Note 18)	2,156,679,049	2,156,679,049
Retained earnings (Note 18)	251,413,711	53,226,723
Remeasurements of net accrued retirement liability – net of tax (Note 19)	5,196,628	(1,668,698)
Cumulative translation adjustment (Note 18)	356,478,170	356,478,170
Total Equity	3,338,479,400	3,133,427,086
TOTAL LIABILITIES AND EQUITY	₱3,752,276,119	₱3,442,731,483

See accompanying Notes to Parent Company Financial Statements



PETROENERGY RESOURCES CORPORATION
PARENT COMPANY STATEMENTS OF COMPREHENSIVE INCOME

	Years Ended December 31		
	2022	2021	2020
OIL REVENUES	₱726,054,533	₱461,246,131	₱292,573,199
COST OF REVENUES			
Oil production (Note 21)	355,336,218	236,284,770	211,527,791
Depletion (Note 10)	85,286,880	76,513,364	82,236,533
Change in crude oil inventory	(1,820,516)	22,473,648	(23,926,774)
	438,802,582	335,271,782	269,837,550
GROSS INCOME	287,251,951	125,974,349	22,735,649
GENERAL AND ADMINISTRATIVE EXPENSES (Note 22)	111,853,310	84,456,924	92,021,155
OTHER INCOME (CHARGES)			
Impairment reversal (loss) (Note 5)	11,299,369	(164,323,294)	—
Dividend income (Notes 7 and 12)	36,079,047	150,964,534	71,770
Interest expense (Note 16)	(9,678,694)	(11,979,915)	(17,020,243)
Net foreign exchange gain (loss)	11,187,292	4,941,016	(3,181,778)
Accretion expense (Note 17)	(2,070,184)	(1,869,946)	(2,383,253)
Interest income (Notes 6, 9 and 23)	3,070,748	821,219	2,587,798
Fair value changes on financial assets at fair value through profit or loss (Note 7)	(47,138)	55,641	(708,509)
Miscellaneous income (Note 23)	4,381,439	4,013,044	4,008,982
	54,221,879	(17,377,701)	(16,625,233)
INCOME (LOSS) BEFORE INCOME TAX	229,620,520	24,139,724	(85,910,739)
BENEFIT FROM (PROVISION FOR) INCOME TAX (Note 20)	(2,997,940)	4,871,122	(7,384,343)
NET INCOME (LOSS)	226,622,580	29,010,846	(93,295,082)
OTHER COMPREHENSIVE INCOME			
<i>Item not to be reclassified to profit or loss in subsequent periods</i>			
Remeasurement gain (loss) on net accrued retirement liability - net of tax (Note 19)	6,865,326	(4,038,649)	3,490,089
TOTAL OTHER COMPREHENSIVE INCOME (LOSS)	6,865,326	(4,038,649)	3,490,089
TOTAL COMPREHENSIVE INCOME (LOSS)	₱233,487,906	₱24,972,197	(₱89,804,993)
Basic/Diluted Earnings (Loss) Per Share (Note 25)	₱0.3985	₱0.0510	(₱0.1640)

See accompanying Notes to Parent Company Financial Statements.



PETROENERGY RESOURCES CORPORATION

**PARENT COMPANY STATEMENTS OF CHANGES IN EQUITY
FOR THE YEARS ENDED DECEMBER 31, 2022, 2021 AND 2020**

	Capital Stock (Note 18)	Additional Paid-in Capital (Note 18)	Retained Earnings (Note 18)	Remeasurement of Net Accrued Retirement Liability (Note 19)	Cumulative Translation Adjustment (Note 18)	Total Equity
BALANCES AT DECEMBER 31, 2019	₱568,711,842	₱2,156,679,049	₱117,510,959	(₱1,120,138)	₱356,478,170	₱3,198,259,882
Net loss	—	—	(93,295,082)	—	—	(93,295,082)
Remeasurement gain on net accrued retirement liability	—	—	—	3,490,089	—	3,490,089
Total comprehensive income (loss)	—	—	(93,295,082)	3,490,089	—	(89,804,993)
BALANCES AT DECEMBER 31, 2020	568,711,842	2,156,679,049	24,215,877	2,369,951	356,478,170	3,108,454,889
Net income	—	—	29,010,846	—	—	29,010,846
Remeasurement loss on net accrued retirement liability	—	—	—	(4,038,649)	—	(4,038,649)
Total comprehensive income (loss)	—	—	29,010,846	(4,038,649)	—	24,972,197
BALANCES AT DECEMBER 31, 2021	568,711,842	2,156,679,049	53,226,723	(1,668,698)	356,478,170	3,133,427,086
Net income	—	—	226,622,580	—	—	226,622,580
Remeasurement loss on net accrued retirement liability	—	—	—	6,865,326	—	6,865,326
Total comprehensive income (loss)	—	—	226,622,580	6,865,326	—	233,487,906
Dividend declaration	—	—	(28,435,592)	—	—	(28,435,592)
BALANCES AT DECEMBER 31, 2022	₱568,711,842	₱2,156,679,049	₱251,413,711	₱5,196,628	₱356,478,170	₱3,338,479,400

See accompanying Notes to Parent Company Financial Statements.



PETROENERGY RESOURCES CORPORATION
PARENT COMPANY STATEMENTS OF CASH FLOWS

	Years Ended December 31		
	2022	2021	2020
CASH FLOWS FROM OPERATING ACTIVITIES			
Income (loss) before income tax	₱229,620,520	₱24,139,724	(₱85,910,739)
Adjustments for:			
Depletion, depreciation and amortization (Notes 10 and 14)	97,012,576	83,814,245	95,845,289
Dividend income (Notes 7 and 12)	(36,079,047)	(150,964,534)	(71,770)
Impairment loss (reversal) (Note 5)	(11,299,369)	164,323,294	—
Interest expense (Note 16)	9,678,694	11,979,915	17,020,243
Movement in accrued retirement liability (Note 19)	(3,992,269)	2,920,699	(1,755,467)
Interest income (Notes 6, 9 and 23)	(3,070,748)	(821,219)	(2,587,798)
Accretion expense (Note 17)	2,070,184	1,869,946	2,383,253
Net unrealized foreign exchange loss (gain)	(1,473,215)	(145,835)	497,916
Fair value changes on financial assets at fair value through profit or loss (Note 7)	47,138	(55,641)	708,509
Loss (gain) on disposal of property and equipment	—	61,160	—
Operating income before working capital changes	282,514,464	137,121,754	26,129,436
Decrease (increase) in:			
Receivables	6,927,026	(15,219,070)	40,545,334
Crude oil inventory	(1,820,516)	22,473,648	(23,926,774)
Other current assets	168,341,785	(15,355,286)	33,552
Increase (decrease) in:			
Accounts payable and accrued expenses	79,976,157	12,063,515	(27,498,577)
Cash generated from (used in) operations	535,938,916	141,084,561	15,282,971
Interest received	2,963,288	813,348	2,809,846
Income taxes paid	(609,000)	(600,000)	(600,000)
Net cash provided by operating activities	538,293,204	141,297,909	17,492,817
CASH FLOWS FROM INVESTING ACTIVITIES			
Additions of property and equipment (Note 10)	(221,983,870)	(4,094,337)	(45,914,931)
Dividends received (Notes 7 and 12)	36,079,047	150,964,534	71,770
Decrease (increase) in:			
Other noncurrent assets	(8,568,000)	571,338	1,954,101
Due from related parties	(1,625,880)	814,356	(954,252)
Deferred oil exploration costs	(208,597,575)	(59,035,023)	(39,915,658)
Additional investments in subsidiaries (Notes 12 and 23)	—	(74,700,000)	—
Net cash provided by (used in) investing activities	(₱404,696,278)	14,520,868	(84,758,970)

(Forward)



	Years Ended December 31		
	2022	2021	2020
CASH FLOWS FROM FINANCING ACTIVITIES			
Payments of loans (Note 16)	(P500,000,000)	(P307,000,000)	(P418,500,000)
Proceeds from loans (Note 16)	561,000,000	268,500,000	378,500,000
Interest paid	(10,887,706)	(11,940,323)	(18,070,172)
Dividends paid	(28,435,593)	—	—
Net cash provided by (used in) financing activities	21,676,701	(50,440,323)	(58,070,172)
NET EFFECT OF FOREIGN EXCHANGE RATE CHANGES ON CASH AND CASH EQUIVALENTS	1,473,216	145,835	(497,916)
NET INCREASE (DECREASE) IN CASH AND CASH EQUIVALENTS	156,746,843	105,524,289	(125,834,241)
CASH AND CASH EQUIVALENTS AT BEGINNING OF YEAR	159,364,562	53,840,273	179,674,514
CASH AND CASH EQUIVALENTS AT END OF YEAR (Note 6)	P316,111,405	P159,364,562	P53,840,273

See accompanying Notes to Parent Company Financial Statements.



PETROENERGY RESOURCES CORPORATION

NOTES TO PARENT COMPANY FINANCIAL STATEMENTS

1. Corporate Information

PetroEnergy Resources Corporation (PERC or PetroEnergy or the Parent Company), formerly Petrotech Consultants, Inc., was organized on September 29, 1994 to provide specialized technical services to its then parent company, Petrofields Corporation, and to companies exploring for oil in the Philippines. PetroEnergy's shares of stock are publicly traded in the Philippine Stock Exchange (PSE).

In 1997, PERC simultaneously adopted its present name and changed its primary purpose to oil exploration and development and mining activities. Subsequently in 1999, PERC assumed Petrofields' oil exploration contracts in the Philippines and the Production Sharing Contract covering the Etame discovery block in Gabon, West Africa.

On August 11, 2004, PERC's shares of stock were listed at the PSE by way of introduction.

In 2009, following the enactment of Republic Act No. 9513, otherwise known as the "Renewable Energy Act of 2008", PERC amended its articles of incorporation to include among its purposes the business of generating power from renewable sources such as, but not limited to, biomass, hydro, solar, wind, geothermal, ocean and such other renewable sources of power.

The registered office and principal place of business is 7th Floor, JMT Building, ADB Avenue, Ortigas Center, Pasig City.

The accompanying parent company financial statements were approved and authorized for issue by the Board of Directors (BOD) on April 17, 2023.

2. Basis of Preparation

Basis of Preparation

The accompanying financial statements have been prepared under the historical cost basis, except for financial assets carried at fair value through profit or loss (FVTPL) which are measured at fair value and crude oil inventory which is valued at net realizable value (NRV).

The financial statements are presented in Philippine Peso (PHP or ₱), which is also the Parent Company's functional currency. All amounts are rounded to the nearest PHP unless otherwise stated.

Statement of Compliance

The parent company financial statements have been prepared in accordance with Philippine Financial Reporting Standards (PFRSs).

The Parent Company also prepares and issues consolidated financial statements for the same period as the parent company financial statements, presented in compliance with PFRSs, which can be obtained from the Parent Company's registered office address mentioned in Note 1. The parent company financial statements must be read in conjunction with the consolidated financial statements.



3. Changes in Accounting Policies and Disclosures

The accounting policies adopted are consistent with those of the previous financial year, except that the Parent Company has adopted the new accounting pronouncements starting January 1, 2022. Adoption of these pronouncements did not have any significant impact on the Parent Company's financial position or performance.

- Amendments to PFRS 3, *Reference to the Conceptual Framework*
- Amendments to PAS 16, *Plant and Equipment: Proceeds before Intended Use*
- Amendments to PAS 37, *Onerous Contracts – Costs of Fulfilling a Contract*
- *Annual Improvements to PFRSs 2018-2020 Cycle*
 - Amendments to PFRS 1, *First-time Adoption of Philippines Financial Reporting Standards, Subsidiary as a first-time adopter*
 - Amendments to PFRS 9, *Financial Instruments, Fees in the '10 per cent' test for derecognition of financial liabilities*
 - Amendments to PAS 41, *Agriculture, Taxation in fair value measurements*

New Accounting Standards, Interpretations and Amendments Effective Subsequent to December 31, 2022

Pronouncements issued but not yet effective are listed below. The Parent Company does not expect that the future adoption of the said pronouncements to have a significant impact on its financial statements.

Effective beginning on or after January 1, 2023

- Amendments to PAS 12, *Deferred Tax related to Assets and Liabilities arising from a Single Transaction*
- Amendments to PAS 8, *Definition of Accounting Estimates*
- Amendments to PAS 1 and PFRS Practice Statement 2, *Disclosure of Accounting Policies*

Effective beginning on or after January 1, 2024

- Amendments to PAS 1, *Classification of Liabilities as Current or Non-current*
- Amendments to PFRS 16, *Lease Liability in a Sale and Leaseback*

Effective beginning on or after January 1, 2025

- PFRS 17, *Insurance Contracts*

Deferred effectivity

- Amendments to PFRS 10, *Consolidated Financial Statements*, and PAS 28, *Sale or Contribution of Assets between an Investor and its Associate or Joint Venture*

The Parent Company continues to assess the impact of the above new and amended accounting standards and interpretations effective subsequent to 2022 on the Parent Company's financial statements in the period of initial application. Additional disclosures required by these amendments will be included in the parent company financial statements when these amendments are adopted.



4. Summary of Significant Accounting Policies

Cash and Cash Equivalents

Cash includes cash on hand and in banks (demand deposits). Cash equivalents are short-term, highly liquid investments that are readily convertible to known amounts of cash with original maturities of three (3) months or less from the dates of acquisition and that are subject to an insignificant risk of change in value.

Financial Instruments

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.

Financial assets - Initial recognition and measurement

Financial assets are classified, at initial recognition, as subsequently measured at amortized cost, fair value through other comprehensive income (FVOCI), and FVTPL.

The classification of financial assets at initial recognition depends on the financial asset's contractual cash flow characteristics and the Parent Company's business model for managing them. The Parent Company initially measures a financial asset at its fair value plus, in the case of a financial asset not at fair value through profit or loss, transaction costs.

In order for a financial asset to be classified and measured at amortized cost or fair value through OCI, it needs to give rise to cash flow that are 'solely payments of principal and interest (SPPI)' on the principal amount outstanding. This assessment is referred to as the SPPI test and is performed at an instrument level.

The Parent Company's business model for managing financial assets refers to how it manages its 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.

Subsequent measurement

For purposes of subsequent measurement, financial assets are classified in four categories:

- Financial assets at amortized cost (debt instruments)
- Financial assets at FVOCI with recycling of cumulative gains and losses (debt instruments)
- Financial assets designated at FVOCI with no recycling of cumulative gains and losses upon derecognition (equity instruments)
- Financial assets at FVTPL

The Parent Company has no financial asset classified as financial assets at FVOCI.

Financial assets at amortized cost (debt instruments)

This category is the most relevant to the Parent Company. The Parent Company measures financial assets at amortized cost if both of the following conditions are met:

- The financial asset is held within a business model with the objective to hold financial assets in order to collect contractual cash flows; and
- The contractual terms of the financial asset 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 (EIR) method and are subject to impairment. Gains and losses are recognized in profit or loss when the asset is derecognized, modified or impaired.

The Parent Company's financial assets at amortized cost include cash and cash equivalents, receivables and restricted cash.

Financial assets at FVTPL

Financial assets at FVTPL include financial assets held for trading, financial assets designated upon initial recognition at FVTPL, or financial assets mandatorily required to be measured at fair value. Financial assets are classified as held for trading if they are acquired for the purpose of selling or repurchasing in the near term. Derivatives, including separated embedded derivatives, are also classified as held for trading unless they are designated as effective hedging instruments. Financial assets with cash flows that are not solely payments of principal and interest are classified and measured at fair value through profit or loss, irrespective of the business model. Notwithstanding the criteria for debt instruments to be classified at amortized cost or at FVTOCI, as described above, debt instruments may be designated at FVTPL on initial recognition if doing so eliminates, or significantly reduces, an accounting mismatch.

Financial assets at FVTPL are carried in the parent company statement of financial position at fair value with net changes in fair value recognized in the parent company statement of profit or loss.

This category includes derivative instruments and listed equity investments which the Parent Company had not irrevocably elected to classify at fair value through OCI. Dividends on listed equity investments are also recognized as other income in the parent company statement of profit or loss when the right of payment has been established.

The Parent Company's financial assets at FVTPL includes marketable equity securities and investment in golf club shares.

Impairment of financial assets

The Parent Company recognizes an allowance for ECLs for all debt instruments not held at FVTPL. ECLs are based on the difference between the contractual cash flows due in accordance with the contract and all the cash flows that the Parent Company expects to receive, discounted at an approximation of the original effective interest rate. The expected cash flows will include cash flows from the sale of collateral held or other credit enhancements that are integral to the contractual terms.

ECLs are recognized in two stages. For credit exposures for which there has not been a significant increase in credit risk since initial recognition, ECLs are provided for credit losses that result from default events that are possible within the next 12-months (a 12-month ECL). For those credit exposures for which there has been a significant increase in credit risk since initial recognition, a loss allowance is required for credit losses expected over the remaining life of the exposure, irrespective of the timing of the default (a lifetime ECL).

The Parent Company may consider a financial asset to be in default when internal or external information indicates that the Parent Company is unlikely to receive the outstanding contractual amounts in full before taking into account any credit enhancements held by the Parent Company. A financial asset is written off when there is no reasonable expectation of recovering the contractual cash flows.



Financial Liabilities - Initial recognition and measurement

Financial liabilities are classified, at initial recognition, as financial liabilities at FVTPL, financial liabilities at amortized cost (loans and borrowings) or as derivatives designated as hedging instruments in an effective hedge, as appropriate.

All financial liabilities are recognized initially at fair value and, in the case of loans and borrowings and payables, net of directly attributable transaction costs. The Parent Company does not have financial liabilities at FVTPL.

Subsequent measurement

After initial recognition, interest-bearing loans and borrowings are subsequently measured at amortized cost using the EIR method. Gains and losses are recognized in profit or loss when the liabilities are derecognized as well as through the EIR amortization process.

Amortized cost is calculated by taking into account any discount or premium on acquisition and fees or costs that are an integral part of the EIR. The EIR amortization is included as finance costs in the parent company statement of comprehensive income.

The Parent Company's loans and borrowings include accounts payable and accrued expenses, excluding statutory liabilities, and loans payable.

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 derecognized when:

- the rights to receive cash flows from the asset have expired;
- the Parent Company retains the rights to receive cash flows from the asset, but has assumed an obligation to pay them in full without material delay to a third party under a "pass-through" arrangement; or
- the Parent Company has transferred its right to receive cash flows from the asset 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 Parent Company has transferred its rights to receive cash flows from an asset and has neither transferred nor retained substantially all the risks and rewards of the asset nor transferred control of the asset, the asset is recognized to the extent of the Parent Company's continuing involvement in the asset. 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 Parent Company could be required to repay.

Financial liabilities

A financial liability is derecognized when the obligation under the liability is discharged, cancelled or has expired.

Where 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, and the difference in the respective carrying amounts is recognized in profit or loss.



Offsetting of Financial Instruments

Financial assets and financial liabilities are set off and the net amount is reported in the parent company statement of financial position 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.

Fair Value Measurement

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:

- In the principal market for the asset or liability, or
- In the absence of a principal market, in the most advantageous market for the asset or liability

The principal or the most advantageous market must be accessible to by the Parent Company. The fair value of an asset or a 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 Parent Company 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 parent company 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 (unadjusted) market prices in active markets for identical assets or liabilities
- Level 2 - Valuation techniques for which the lowest level input that is significant to the fair value measurement is directly or indirectly observable
- Level 3 - Valuation techniques for which the lowest level input that is significant to the fair value measurement is unobservable

For assets and liabilities that are recognized in the parent company financial statements on a recurring basis, the Parent Company determines whether transfers have occurred between Levels in the hierarchy by re-assessing categorization (based on the lowest level input that is significant to the fair value measurement as a whole) at the end of each reporting period.

Crude Oil Inventory

Crude oil inventory is stated at NRV at the time of production. NRV is the estimated selling price less cost to sell. The estimated selling price is the market values of crude oil inventory at the time of production.

Other Current Assets

Other current assets mainly consist of prepayments and restricted cash. Prepayments are expenses paid in advance and recorded as asset before these are utilized. This account comprises prepaid expenses and prepaid taxes. The prepaid expenses are apportioned over the period covered by the payment and charged to the appropriate accounts in profit or loss when incurred and the prepaid taxes represent amount withheld by the Parent Company's customers. Prepaid taxes are deducted from income tax payable. Prepayments that are expected to be realized for a period of no more than 12 months after the financial reporting period are classified as current assets, otherwise, these are classified as noncurrent



assets. Restricted cash is recognized when the Parent Company reserves a portion of its cash for a specific purpose and that there are contractual restrictions directly related to the use of and access of the bank accounts. This includes cash held under escrow accounts. Restricted cash that are expected to be used for a period of no more than 12 months after the financial reporting period are classified as current assets, otherwise, these are classified as noncurrent assets.

Property and Equipment

Property and equipment are stated at cost less accumulated depletion, depreciation and any accumulated impairment losses. The initial cost of the property and equipment consists of its purchase price, including any import duties, taxes and any directly attributable costs of bringing the assets to its working condition and location for its intended use and abandonment costs.

Expenditures incurred after the fixed assets have been put into operation, such as repairs and maintenance, are normally charged to expense in the period in which the costs are incurred. In situations where it can be clearly demonstrated that the expenditures have resulted in an increase in the future economic benefits expected to be obtained from the use of an item of property and equipment beyond its originally assessed standard of performance, the expenditures are capitalized as an additional cost of property and equipment.

Depreciation of an item of property and equipment begins when it becomes available for use, i.e., when it is in the location and condition necessary for it to be capable of operating in the manner intended by management. Depreciation ceases at the earlier of the date that the item is classified as held for sale (or included in a disposal group that is classified as held for sale) in accordance with PFRS 5, *Non-current Assets Held for Sale and Discontinued Operations*, and the date the asset is derecognized.

Wells, platforms and other facilities are depleted using the unit-of-production method computed based on estimates of proved reserves. The depletion base includes the exploration and development cost of the producing oil fields.

Other property and equipment are depreciated and amortized using the straight-line method over the estimated useful lives of the assets as follows:

	Number of Years
Office condominium units	15
Office improvements	3
Transportation equipment	4
Office furniture and other equipment	2 - 3

The useful lives and depletion and depreciation method are reviewed periodically to ensure that the period and method of depletion, depreciation and amortization are consistent with the expected pattern of economic benefits from items of property and equipment.

Fully depreciated assets are retained in the accounts until they are no longer in use and no further depreciation is credited or charged to current operations.

When the assets are retired or otherwise disposed of, the cost and the related accumulated depreciation are removed from the accounts and any resulting gain or loss is reflected in the Parent Company statements of comprehensive income.

Deferred Oil Exploration Costs

The Parent Company follows the full cost method of accounting for exploration costs determined on the basis of each SC area. Under this method, all exploration costs relating to each SC are tentatively deferred pending determination of whether the area contains oil reserves in commercial quantities.



Deferred oil exploration costs are assessed at each reporting period for possible indications of impairment. This is to confirm the continued intent to develop or otherwise extract value from the discovery. When this is no longer the case or is considered as areas permanently abandoned, the costs are written off through the statement of comprehensive income. Exploration areas are considered permanently abandoned if the related permits of the exploration have expired and/or there are no definite plans for further exploration and/or development.

The exploration costs relating to the SC where oil in commercial quantities are discovered are subsequently reclassified to “Wells, platforms and other facilities” shown under “Property and equipment” account in the statements of financial position upon substantial completion of the development stage. On the other hand, all costs relating to an abandoned SC are written off in the year the area is permanently abandoned. SCs are considered permanently abandoned if the SCs have expired and/or there are no definite plans for further exploration and/or development.

Investment Properties

Investment properties consist of land held for capital appreciation. Land is stated at cost less any impairment in value.

The initial cost of the investment properties comprises of purchase price and any directly attributable costs of bringing the asset to its working condition.

Investment property is derecognized when either it has been disposed of or when the investment property is permanently withdrawn from use and no future economic benefit is expected from its disposal. Any gains or losses on the retirement or disposal of investment properties are recognized in profit or loss in the year of retirement or disposal.

Transfers are made to investment properties when, and only when, there is a change in use, evidenced by the end of owner-occupation, commencement of an operating lease to another party or by the end of construction or development. Transfers are made from investment properties when and only when, there is a change in use, evidenced by commencement of owner-occupation or commencement of development with a view to sell.

Investments in Subsidiaries

The Parent Company’s investments in subsidiaries are accounted for using the cost method less any impairment in value. Subsidiaries are entities over which the Parent Company has control. Control is achieved when the Parent Company is exposed, or has rights, to variable returns from its involvement with the investee and has the ability to affect those returns through its power over the investee.

Specifically, the Parent Company controls an investee if and only it has:

- power over the investee (i.e. existing rights that give it the current ability to direct the relevant activities of the investee)
- exposure, or rights, to variable returns from its involvement with the investee, and
- the ability to use its power over the investee to affect its returns

When the Parent Company has less than a majority of the voting or similar rights of an investee, it considers all relevant facts and circumstances in assessing whether it has power over an investee, including:

- The contractual arrangement with the other vote holders of the investee
- Rights arising from other contractual arrangements
- The Parent Company’s voting rights and potential voting rights



The Parent Company re-assesses whether or not it controls an investee if facts and circumstances indicate that there are changes to one or more of the three elements of control. Consolidation of a subsidiary begins when the Parent Company obtains control over the subsidiary and ceases when the Parent Company loses control of the subsidiary. Assets, liabilities, income and expenses of a subsidiary acquired or disposed of during the year are included in profit or loss from the date the Parent Company gains control until the date the Parent Company ceases to control the subsidiary.

Impairment of Nonfinancial Assets

The Parent Company assesses at each reporting date whether there is an indication that an asset (e.g. property and equipment, investment properties, deferred oil exploration costs, and investments in subsidiaries) may be impaired. If any such indication exists, or when annual impairment testing for an asset is required, the Parent Company estimates the asset's recoverable amount. An asset's recoverable amount is the higher of an asset's or cash-generating unit's fair value less costs to sell and its value in use and is determined for an individual asset, unless the asset does not generate cash inflows that are largely independent of those from other assets or group of assets.

Where the carrying amount of an asset exceeds its recoverable amount, the asset is considered impaired and is written down to its recoverable amount. In assessing value in use, the estimated future cash flows are discounted to their present value using a pre-tax discount rate that reflects current market assessments of the time value of money and the risks specific to the asset. In determining fair value less costs to sell, an appropriate valuation model is used. These calculations are corroborated by valuation multiples, quoted share prices for publicly traded companies or other available fair value indicators.

An assessment is made at each reporting date as to whether there is any indication that previously recognized impairment losses may no longer exist or may have decreased. If such indication exists, the Parent Company makes an estimate of recoverable amount. A previously recognized impairment loss is reversed only if there has been a change in the estimates used to determine the asset's recoverable amount since the last impairment loss was recognized. If that is the case, the carrying amount of the asset is increased to its recoverable amount. That increased amount cannot exceed the carrying amount that would have been determined, net of depreciation, had no impairment loss been recognized for the asset in prior years.

Capital Stock and Additional Paid-in Capital

The Parent Company records common stock at par value and additional paid-in capital in excess of the total contributions received over the aggregate par values of the equity shares. When the Parent Company issues more than one class of stock, a separate account is maintained for each class of stock and the number of shares issued. Incremental costs incurred directly attributable to the issuance of new shares are shown in equity as a deduction from proceeds, net of tax. When any member of the Parent Company purchases the Parent Company's capital stock (treasury shares), the consideration paid, including any attributable incremental costs, is deducted from equity attributable to the Parent Company's equity holders until the shares are cancelled, reissued or disposed of. Where such shares are subsequently sold or reissued, any consideration received, net of any directly attributable incremental transaction costs and the related tax effects is included in equity.

Retained Earnings

Retained earnings represent accumulated earnings and losses of the Parent Company less dividends declared and with consideration of any changes in accounting policies and adjustments applied retroactively. The retained earnings of the Parent Company are available for dividends only upon approval and declaration of the BOD. When the balance as of a reporting date is debit, the account is captioned as "Deficit".



Unappropriated retained earnings represent the portion which is free and can be declared as dividends to stockholders. Appropriated retained earnings represent the portion which has been restricted and therefore is not available for any dividend declaration.

Revenue Recognition

Revenue is recognized when the control of petroleum are transferred to the customer at an amount that reflects the consideration which the Parent Company expects to be entitled in exchange for those goods. The Parent Company has generally concluded that it is the principal in its revenue arrangements.

Oil revenues

Revenue from crude oil is recognized at a point in time when the control of the goods has transferred from the sellers (consortium) to the buyer at the delivery point. Revenue is measured at the fair value of the consideration received.

The revenue recognized from the sale of petroleum products pertains to the Parent Company's share in revenue from the joint operations. The revenue sharing is accounted for in accordance with PFRS 11.

Interest income

Interest income is recognized as the interest accrues taking into account the effective yield on the asset.

Management fee

Revenue from accounting, legal and other support services rendered to its subsidiaries are recognized when earned.

Costs and Expenses

Oil production

Oil production are costs incurred to produce and deliver crude oil inventory, including transportation, storage and loading, among others.

General and administrative expenses

General and administrative expenses constitute costs of administering the business. Costs and expenses are recognized as incurred.

Leases

Short-term leases and leases of low-value assets

The Parent Company applies the short-term lease recognition exemption to its short-term leases of parking slots and vehicles (i.e., those leases that have a lease term of 12 months or less from the commencement date and do not contain a purchase option). It also applies the leases of low-value assets recognition exemption to leases of storage units that are considered of low value (i.e., below ₱250,000). Lease payments on short-term leases and leases of low-value assets are recognized as expense on a straight-line basis over the lease term.

Income Taxes

Current Tax

Current tax assets and liabilities for the current and prior periods are measured at the amount expected to be recovered from or paid to the taxation authorities. The tax rates and tax laws used to compute the amounts are those that are enacted or substantively enacted at the reporting date.

Deferred Tax

Deferred tax is provided using the balance sheet liability method on temporary differences at the reporting date between the tax bases of assets and liabilities and their carrying amounts for financial reporting purposes.



Deferred tax is recognized on differences between the carrying amounts of assets and liabilities in the financial statements and their corresponding tax bases (known as temporary differences). Deferred tax liabilities are recognized for all taxable temporary differences. Deferred tax assets are recognized for all deductible temporary differences, carryforward of unused tax credits from excess minimum corporate income tax (MCIT) over regular corporate income tax and unused net operating losses carryover (NOLCO), to the extent that it is probable that future taxable profit will be available against which the deductible temporary differences, and the carryforward of unused tax credits from excess MCIT and unexpired NOLCO can be utilized.

The carrying amounts of deferred tax assets are reviewed at each reporting date and reduced to the extent that it is no longer probable that sufficient future taxable income will be available to allow all or part of the deferred tax assets to be utilized. Unrecognized deferred tax assets are reassessed at each reporting date and are recognized to the extent that it has become probable that future taxable income will allow the deferred tax assets to be recovered.

Deferred tax assets and liabilities are measured at the tax rates that are applicable to the period when the asset is realized or the liability is settled, based on tax rates (and tax laws) that have been enacted or substantively enacted as of the statement of financial position date.

Deferred tax relating to items recognized outside profit or loss is recognized outside profit or loss. Deferred tax items are recognized in correlation to the underlying transaction either in profit or loss or other comprehensive income.

Deferred tax assets and deferred tax liabilities are offset if a legally enforceable right exists to set off current tax assets against current tax liabilities and the deferred taxes relate to the same taxable entity and the same taxation authority.

Retirement benefits

The cost of providing benefits under the defined benefit plans is actuarially determined using the projected unit credit method. The net defined benefit liability or asset is the aggregate of the present value of the defined benefit obligation at the end of the reporting period reduced by the fair value of plan assets (if any), adjusted for any effect of limiting a net defined benefit asset to the asset ceiling. The asset ceiling is the present value of any economic benefits available in the form of refunds from the plan or reductions in future contributions to the plan.

Defined benefit costs comprise the following:

- Service costs
- Net interest on the net defined benefit liability or asset
- Remeasurements of net defined benefit liability or asset

Service costs which include current service costs, past service costs and gains or losses on non-routine settlements are recognized as expense in the statements of comprehensive income. Past service costs are recognized when plan amendment or curtailment occurs. These amounts are calculated periodically by independent qualified actuary.

Net interest on the net defined benefit liability or asset is the change during the period in the net defined benefit liability or asset that arises from the passage of time which is determined by applying the discount rate based on government bonds to the net defined benefit liability or asset. Net interest on the net defined benefit liability or asset is recognized as expense or income in the statements of comprehensive income.



Remeasurements comprising actuarial gains and losses, return on plan assets and any change in the effect of the asset ceiling (excluding net interest on defined benefit liability) are recognized immediately in OCI in the period in which they arise. Remeasurements are not reclassified to statements of comprehensive income in subsequent periods. All remeasurements recognized in OCI account “Remeasurement loss on net accrued retirement liability” are not reclassified to another equity account in subsequent periods.

Plan assets are assets that are held by a long-term employee benefit fund. Plan assets are not available to the creditors of the Parent Company, nor can they be paid directly to the Parent Company. Fair value of plan assets is based on market price information. When no market price is available, the fair value of plan assets is estimated by discounting expected future cash flows using a discount rate that reflects both the risk associated with the plan assets and the maturity or expected disposal date of those assets (or, if they have no maturity, the expected period until the settlement of the related obligations).

The Parent Company’s right to be reimbursed of some or all of the expenditure required to settle a defined benefit obligation is recognized as a separate asset at fair value when and only when reimbursement is virtually certain.

Asset Retirement Obligation (ARO)

The Parent Company is legally required to share in the abandonment costs associated with the oilfields. The Parent Company recognizes the fair value of the liability for this obligation and capitalizes the present value of these costs as part of the balance of the related property and equipment accounts, which are depleted using the unit-of-production method computed based on estimates of proved reserves, or written off as a result of impairment of the related asset.

The Parent Company amortizes ARO liability using the EIR method and recognizes accretion expense over the service contract term in profit or loss.

The Parent Company regularly assesses the provision for ARO and adjusts the related liability.

Value-Added Tax (VAT)

Revenues, expenses and assets are recognized net of the amount of VAT, if applicable.

When VAT from sales of goods or services (output VAT) exceeds VAT passed on from purchases of goods or services (input VAT), the excess is recognized as payable in the statement of financial position. When VAT passed on from purchases of goods or services (input VAT) exceeds VAT from sales of goods and/or services (output VAT), the excess is recognized as an asset in the statement of financial position as part of “Other noncurrent assets” to the extent of the recoverable amount.

Foreign Currency-denominated Transactions

Transactions in foreign currencies are initially recorded using the applicable exchange rate at the date of the transaction. Monetary assets and liabilities denominated in foreign currencies are translated using the applicable exchange rate at the reporting date. Differences arising from translation of monetary assets and liabilities are taken to “Net unrealized foreign exchange gain (loss)”.

Earnings Per Share (EPS)

Basic earnings per share is computed on the basis of the weighted average number of shares outstanding during the year after giving retroactive effect to any stock split or stock dividends declared and stock rights exercised during the current year, if any.



Diluted earnings per share is computed on the basis of the weighted average number of shares outstanding during the year plus the weighted average number of ordinary shares that would be issued on the conversion of all the dilutive potential ordinary shares into ordinary shares.

The Parent Company does not have potentially dilutive common stock.

Segment Reporting

The Parent Company has only one reportable segment that is engaged in the oil and mineral exploration, development and production. Financial information on business segments is presented in Note 26 to the financial statements.

Provisions and Contingencies

Provisions are recognized when the Parent Company has a present obligation (legal or constructive) as a result of a past event, it is probable that an outflow of resources embodying economic benefits will be required to settle the obligation and a reliable estimate can be made of the amount of the obligation. Where the Parent Company expects a provision to be reimbursed, the reimbursement is recognized as a separate asset but only when the reimbursement is virtually certain. If the effect of the time value of money is material, provisions are determined by discounting the expected future cash flows at a pre-tax rate that reflects current market assessments of the time value of money and, where appropriate, the risks specific to the liability. Where discounting is used, the increase in the provision due to the passage of time is recognized as an interest expense. Provisions are reviewed at each reporting date and adjusted to reflect the current best estimate.

Contingent liabilities are not recognized in the financial statements. They are disclosed unless the possibility of an outflow of resources embodying economic benefits is remote. Contingent assets are not recognized in the financial statements but are disclosed when an inflow of economic benefits is probable. Contingent assets are assessed continually to ensure that developments are appropriately reflected in the financial statements. If it has become virtually certain that an inflow of economic benefits will arise, the asset and the related income are recognized in the financial statements.

Events After the Reporting Period

Post year-end events up to the date of the auditors' report that provide additional information about the Parent Company's situation at the reporting date (adjusting events) are reflected in the financial statements, if any. Post year-end events that are not adjusting events are disclosed in the notes to financial statements when material.

5. Significant Accounting Judgments, Estimates and Assumptions

The preparation of the Parent Company financial statements in compliance with PFRS requires the Parent Company to make judgments, estimates and assumptions that affect the reported amounts of assets, liabilities, income and expenses and disclosure of contingent assets and contingent liabilities. Future events may occur which will cause the assumptions used in arriving at the estimates to change. The effects of any change in judgments, estimates and assumptions are reflected in the Parent Company financial statements, as they become reasonably determinable.

Judgments, estimates and assumptions are continually evaluated and are based on historical experience and other factors, including expectations of future events that are believed to be reasonable under the circumstances.



Judgments

In the process of applying the Parent Company's accounting policies, management has made the following judgments, apart from those involving estimations, which has the most significant effect on the amounts recognized in the Parent Company financial statements:

Determination of Functional Currency

The Parent Company determines the functional currency based on economic substance of underlying circumstances relevant to the Parent Company. The functional currency has been determined to be the PHP based on the economic substance of the Parent Company's business circumstances.

Capitalization of Deferred Oil Exploration Costs

Initial capitalization of costs is based on management's judgment that technological and economic feasibility is confirmed, usually when a product development project has reached a defined milestone according to an established project management model. If the accounting policy on capitalization of development costs are not met, such costs are expensed. As of December 31, 2022 and 2021, the carrying value of deferred oil explorations costs amounted to ₱311.88 million and ₱115.81 million, respectively (see Note 11).

Estimates and Assumptions

The key assumptions concerning the future and other key sources of estimation uncertainty at the reporting date that have a significant risk of causing a material adjustment to the carrying amounts of assets and liabilities within the next financial year are discussed below.

Impairment of investments in subsidiaries

The Parent Company assesses at the end of each reporting period whether there is any indication that its investments in subsidiaries may be impaired. If any such indication exists, the Parent Company estimates the recoverable amount of the asset.

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

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

No indication of impairment was noted in 2022 and 2021. As of December 31, 2022 and 2021, the carrying value of investments in subsidiaries amounted to ₱2.17 billion for both years. As of December 31, 2022 and 2021, allowance for impairment loss on investment in a dormant subsidiary amounted to ₱2.86 million (see Note 12).

Estimation of Proved and Probable Oil Reserves

The Parent Company assesses its estimate of proved and probable reserves on an annual basis. The estimate is based on the technical assumptions and is calculated in accordance with accepted volumetric methods, specifically the probabilistic method of estimation. Probabilistic method uses known geological, engineering and economic data to generate a range of estimates and their associated probabilities.

All proved and probable reserve estimates are subject to revision, either upward or downward, based on new information, such as from development drilling and production activities or from changes in economic factors, including product prices, contract terms or development plans. Estimates of reserves for undeveloped or partially developed fields are subject to greater uncertainty over their future life



than estimates of reserves for fields that are substantially developed and depleted. Estimated oil reserves are utilized in the impairment testing and the calculation of depletion expense using the unit of production method of the investments.

As of December 31, 2022 and 2021, the carrying value of “Wells, Platforms and other Facilities” under “Property and Equipment” amounted to ₱763.83 million and ₱658.72 million, respectively (see Note 10).

Impairment of Wells, Platforms and other Facilities and Deferred Oil Exploration Costs

The Parent Company assesses at each reporting date, whether there is an indication that an asset may be impaired. If any indication exists, or when annual impairment testing for an asset is required, the Parent Company estimates the asset’s recoverable amount. An asset’s recoverable amount is the higher of an asset’s or cash-generating unit’s (CGU) fair value less cost of disposal and its value in use.

The recoverable amount is the higher of an asset’s or cash-generating unit’s (CGU) fair value less cost of disposal and its value in use. The fair value less cost of disposal is the amount obtainable from the sale of an asset in an arm’s length transaction while value in use is the present value of estimated future cash flows expected to arise from the continuing use of an asset or CGU and from its disposal at the end of its useful life.

In determining the present value of estimated future cash flows expected to be generated from the continued use of an asset or CGU, the Parent Company is required to make estimates and assumptions that can materially affect the Parent Company’s financial statements.

Facts and circumstances that would require an impairment assessment as set forth in PFRS 6, *Exploration for and Evaluation of Mineral Resources*, are as follows:

- The period for which the Parent Company has the right to explore in the specific area has expired or will expire in the near future, and is not expected to be renewed;
- Substantive expenditure on further exploration for and evaluation of mineral resources in the specific area is neither budgeted nor planned;
- Exploration for and evaluation of mineral resources in the specific area have not led to the discovery of commercially viable quantities of mineral resources and the entity has decided to discontinue such activities in the specific area; and
- Sufficient data exist to indicate that, although a development in the specific area is likely to proceed, the carrying amount of the exploration and evaluation asset is unlikely to be recovered in full from successful development or by sale.

There are no indicators of impairment that would trigger impairment review in 2022 and 2021 other than those mentioned below.

a. Gabon, West Africa

The Parent Company believes that the fluctuation in crude oil prices in the market, political risks in Gabon, discount rates and changes in other assumptions such as change in production profile which is based on continued production until the term of the existing Exploration Production Sharing Contract (“EPSC”) are indicators that the assets might be impaired or if there is reversal of prior impairment loss.

In 2018, the Gabonese Government allowed the sixth amendment to the EPSC that extends the exploitation period for the production licenses by ten (10) years, or from September 2018 until September 2028, extendible by five (5) years and by a final extension of 5 more years. The extension of the EPSC will allow the consortium to maximize the use of the existing facilities that are already in place to increase or maintain production until the field’s extended life (see Note 10).



b. SC 14-C2 - West Linapacan

SC 14-C2 has not yet expired and was granted with a 15-year extension of the SC as approved by the DOE from December 18, 2010 to December 18, 2025. The SC 14-C2 consortium proceeded with a third-party technical evaluation to assess potential production opportunities. With the SC nearing its expiration in December 2025, the assets were tested for impairment.

c. SC 6A - Octon-Malajon Block

In March 31, 2021, Philodrill, the operator, gave notice to the DOE that the Joint Venture has elected not to enter the 12th year of the final 15-year term of SC 61 and consequently surrender the Service Contract.

d. Impairment loss (reversal)

In assessing whether impairment is required, the carrying value of the asset is compared with its recoverable amount. The recoverable amount is the higher of the asset's fair value less costs to sell and value in use. Given the nature of the Parent Company's activities, information on the fair value of an asset is usually difficult to obtain unless negotiations with potential purchasers or similar transactions are taking place. Consequently, unless indicated otherwise, the recoverable amount used in assessing the impairment loss is value in use.

The Parent Company estimates value in use using a discounted cash flow model using a discount rate of 14.64% and 10.00% as of December 31, 2022 and 2021, respectively.

The Parent Company recognized impairment (reversal of impairment) loss for the years ended December 31, 2022 and 2021 (nil in 2020) presented on a net basis:

	2022	2021
Wells, platforms and other facilities – net (Note 10)	(P11,893,541)	P22,489,016
Deferred oil exploration costs – net (Note 11)	594,172	141,834,278
	(P11,299,369)	P164,323,294

As of December 31, 2022 and 2021, the net carrying value of the assets forming part of the CGU are as follows:

	2022	2021
Wells, platforms and other facilities (Note 10)	P763,828,912	P658,719,269
Production license (Note 14)	26,582,207	31,205,200
Deferred oil exploration costs (Note 11)	246,707,152	87,425,850
	P1,037,118,271	P777,350,319

Estimation of asset retirement obligation

The Parent Company has a legal obligation to share in the abandonment costs associated with the oilfields. The Parent Company recognizes the present value of the obligation in its share in the abandonment costs and capitalizes the present value of this cost as part of the balance of the related property and equipment, which are depleted using the unit-of-production method computed based on estimates of proved reserves.

Cost estimates expressed at projected price levels at the date of the estimate are discounted using a rate of 7.13% and 4.59% as of December 31, 2022 and 2021, respectively, to take into account the timing of payments. Each year, the provision is increased to reflect the accretion of discount and to accrue an estimate for the effects of inflation, with charges being recognized as accretion expense (see Note 17).



Changes in the asset retirement obligation that result from a change in the current best estimate of cash flow required to settle the obligation or a change in the discount rate are added to (or deducted from) the amount recognized as the related asset and the periodic unwinding of the discount on the liability is recognized in profit or loss as it occurs.

While the Parent Company has made its best estimate in establishing the asset retirement obligation, because of potential changes in technology as well as safety and environmental requirements, plus the actual time scale to complete decommissioning activities, the ultimate provision requirements could either increase or decrease significantly from the Parent Company's current estimates. The amounts and timing of recorded expenses for any period would be affected by changes in these factors and circumstances.

The Parent Company's asset retirement obligation amounted to ₱41.73 million and ₱62.19 million as of December 31, 2022 and 2021, respectively (see Note 17).

Estimation of retirement benefits

The cost of defined benefit pension plans and the present value of the pension obligation are determined using actuarial valuation. The actuarial valuation involves making various assumptions including determination of discount rates and future salary increases, among others. Due to the complexity of the valuation, the underlying assumptions and its long-term nature, defined benefit obligations are highly sensitive to changes in these assumptions. All assumptions are reviewed at the end of each accounting period. The net pension liability (asset) amounted to (₱10.26 million) and ₱2.88 million as of December 31, 2022 and 2021, respectively (see Note 19).

Recognition of deferred tax assets

The Parent Company reviews the carrying amounts of deferred tax assets at each reporting date and reduces them to the extent that it is no longer probable that sufficient future taxable profit will be available to allow all or part of the deferred tax assets to be utilized.

As of December 31, 2022 and 2021, the Parent Company did not recognize deferred tax assets on certain temporary differences, NOLCO and MCIT as the Parent Company believes that it may not be probable that sufficient taxable income will be available in the near foreseeable future against which the tax benefits can be realized prior to their expiration (see Note 20).

6. Cash and Cash Equivalents

	2022	2021
Cash on hand and in banks	₱36,689,565	₱130,681,179
Cash equivalents	279,421,840	28,683,383
	₱316,111,405	₱159,364,562

Cash in banks earn interest at the prevailing bank deposit rates. Cash equivalents earn interest at the prevailing short-term placement rates.

Interest income earned on cash in banks and cash equivalents amounted to ₱2.98 million, ₱0.09 million and ₱0.54 million in 2022, 2021 and 2020, respectively.



7. Financial Assets at FVTPL

	2022	2021
Marketable equity securities	₱6,770,090	₱6,817,228
Investment in golf club shares	770,000	770,000
	₱7,540,090	₱7,587,228

Net gain (loss) on fair value changes on financial assets at FVTPL included in the parent company profit or loss amounted to (₱0.05 million), ₱0.06 million and (₱0.71 million) in 2022, 2021 and 2020, respectively. Dividend income received from equity securities amounted to ₱79,047, ₱38,134 and ₱71,770 in 2022, 2021 and 2020, respectively.

8. Receivables

	2022	2021
Accounts receivable from:		
Consortium operator	₱41,055,254	₱47,982,278
Due from related parties (Note 23)	1,765,776	139,897
Others	57,816	57,815
Interest receivable	146,359	38,900
	43,025,205	48,218,890
Less allowance for doubtful accounts	2,682,453	2,682,452
	₱40,342,752	₱45,536,438

The Parent Company's receivables are mainly due from consortium operator and are due within one (1) year.

9. Other Current Assets

	2022	2021
Restricted cash	₱20,926,811	₱157,754,239
Prepaid taxes	4,321,601	6,762,091
Prepaid expenses	2,216,300	2,189,745
Advances to suppliers	453,612	11,166,714
Refundable deposits	448,721	349,721
Supplies	99,580	99,580
	₱28,466,625	₱178,322,090

The Parent Company's restricted cash consists of the following:

Restricted cash - Share in Etame escrow fund (current portion)

As of December 31, 2022, this represents Parent Company's share in the current portion of the Abandonment Fund related to FPSO decommissioning and Etame Field Asset Retirement Obligations. These funds were released from the escrow account in February 2023.

As of December 31, 2021, this balance includes escrow to secure payment and discharge of the Parent Company's obligations and liabilities under the FPSO contract amounting to ₱3.03 million.



Restricted cash – Stock Rights Offering (SRO)

Restricted cash pertains to the remaining unused portion of the SRO Proceeds held under an escrow account amounting to ₱154.55 million as of December 31, 2021. On April 18, 2022, the remaining SRO funds were withdrawn from the escrow account and will be used to pay loans and interest.

Interest income earned on restricted cash amounted to ₱.09 million, ₱0.73 million and ₱1.87 million in 2022, 2021 and 2020, respectively.

10. Property and Equipment

	2022				
	Wells, Platforms and Other Facilities	Office Condominium Unit and Improvements	Transportation Equipment	Office Furniture and Other Equipment	Total
Cost					
Balances at beginning of year	₱2,222,351,170	₱41,590,986	₱27,368,920	₱26,378,693	₱2,317,689,769
Additions	207,643,520	792,416	17,738,407	2,414,608	228,588,951
Change in ARO estimate (Note 17)	(29,140,538)	—	—	—	(29,140,538)
Balances at end of year	2,400,854,152	42,383,402	45,107,327	28,793,301	2,517,138,182
Accumulated depletion and depreciation					
Balances at beginning of year	1,382,485,759	40,719,915	20,335,711	21,748,542	1,465,289,927
	85,286,880	—	—	—	85,286,880
Depletion	—	452,985	3,698,309	2,676,322	6,827,616
Depreciation (Note 22)	—	—	—	—	—
Balances at end of year	1,467,772,639	41,172,900	24,034,020	24,424,864	1,557,404,423
Accumulated impairment losses					
Balances at the beginning of the year	181,146,142	—	—	—	181,146,142
Impairment reversal (Note 5)	(11,893,541)	—	—	—	(11,893,541)
Balances at the end of the year	169,252,601	—	—	—	169,252,601
Net book values	₱763,828,912	₱1,210,502	₱21,073,307	₱4,368,437	₱790,481,158

	2021				
	Wells, Platforms and Other Facilities	Office Condominium Unit and Improvements	Transportation Equipment	Office Furniture and Other Equipment	Total
Cost					
Balances at beginning of year	₱2,228,718,206	₱41,574,869	₱20,074,920	₱27,133,262	₱2,317,501,257
Additions	1,086,049	348,568	7,294,000	1,133,358	9,861,975
Disposal	—	(332,451)	—	(1,887,927)	(2,220,378)
Change in ARO estimate (Note 17)	(7,453,085)	—	—	—	(7,453,085)
Balances at end of year	2,222,351,170	41,590,986	27,368,920	26,378,693	2,317,689,769
Accumulated depletion and depreciation					
Balances at beginning of year	1,305,972,395	40,839,701	19,940,660	22,008,823	1,388,761,579
Depletion	76,513,364	—	—	—	76,513,364
Depreciation (Note 22)	—	212,665	395,051	1,566,486	2,174,202
Disposal	—	(332,451)	—	(1,826,767)	(2,159,218)
Balances at end of year	1,382,485,759	40,719,915	20,335,711	21,748,542	1,465,289,927
Accumulated impairment losses					

(Forward)



Balances at the beginning of the year	₱158,657,126	₱—	₱—	₱—	₱158,657,126
Impairment loss (Note 5)	22,489,016	—	—	—	22,489,016
Balances at the end of the year	181,146,142	—	—	—	181,146,142
Net book values	₱658,719,269	₱871,071	₱7,033,209	₱4,630,151	₱671,253,700

The Parent Company has remaining payables pertaining to additions to property and equipment amounting to nil and ₱2.59 million as of December 31, 2022 and 2021, respectively. These are considered as noncash investing activities in the statement of cash flows.

Transfers from deferred oil exploration costs and changes in ARO estimate are considered as noncash investing activities.

There are no property and equipment items that are pledged as security to liabilities as of December 31, 2022 and 2021.

As of December 31, 2022 and 2021, the participating interest of the Parent Company in various service contracts areas are as follows:

Gabonese Oil Concessions	2.525%
West Linapacan - SC 14C2	4.137%

Foreign Operations

Gabon, West Africa

Background

The Group holds approximately 2.53% participating interest in the Exploration and Production Sharing Contract (“EPSC”) covering the Etame block in Gabon, West Africa (the “Etame Marin Permit”). The other parties in the consortium are Addax Petroleum Etame, Inc. (33.90%) and VAALCO Gabon (Etame), Inc. (63.58%) (the “Gabon Consortium”), are leaders in their respective areas of operation. VAALCO is the Consortium’s operator, and is in charge of conducting the exploration and production activities in the Gabon contract area.

The EPSC is a contract with the Gabonese Government that gives the holder of the said EPSC exclusive rights and obligations to perform exploration, exploitation, and production activities and in the case of the consortium, within the Etame Marin Permit area.

In August 2021, the Consortium entered into a Bareboat Charter Agreement and Operating Agreement with World Carrier Offshore Services Corporation (World Carrier) to provide and operate a Floating Storage and Offloading (FSO) unit at the Etame Marin field for up to eight (8) years with additional option periods available upon the expiration of the current 20-year Floating Production, Storage and Offloading (FPSO) contract with BW Offshore in September 2022.

In December 2021, the consortium commenced a four-well drilling program in the Etame, Avouma and North Tchibala fields using the Borr Norve jack-up drilling rig, aimed to sustain field production to above 20,000 BOPD.

Etame-8H sidetrack was completed in February 2022. Avouma-3H sidetrack was completed in April 2022, South Tchibala-1HB sidetrack in July 2022, and North Tchibala-2H sidetrack in November 2022. Workovers were also conducted on Ebouri-2H, North Tchibala-1H and Southeast Etame-4H wells within 2022. This resulted in an increase in overall crude production of ~18,000-20,000 BOPD by the end of 2022.



Given the extended EPSC period, the Consortium is currently firming up the most feasible Integrated Field Development Plan (IFDP) to extract the remaining recoverable oil volumes until at least 2028 up to 2038 (final extension). This IFDP may include: 1) production from sour oil reserves, 2) outfield drilling opportunities, and 3) facility maintenance strategies.

Update on Production

Production was routed to the Petroleo Nautipa, the spread-moored (FPSO) vessel from the Etame, Avouma-Southeast Etame-North Tchibala and Ebouri platforms, and from the wells tied to the subsea Etame manifold. The produced oils were processed and exported from the FPSO, which had a storage capacity of one million barrels of oil (MMBO).

Throughout 2022, facility reconfiguration works were being completed in parallel for the hook-up and commissioning of the new FSO vessel Teli, which replaced the Petroleo Nautipa FPSO vessel in mid-October 2022. The FSO vessel is now operational and receiving crude from all Etame Marin platform wells. The two (2) old subsea wells – Etame-6H and Etame-7H – which were originally connected directly to the old Petroleo Nautipa FPSO, have been hooked-up to the FSO last December 30, 2022. Final punchlist items are currently being completed.

Crude production comes from four (4) oil fields (Etame, Avouma, Ebouri and North Tchibala).

In 2022, total crude production reached 5.94 MMBO. The Consortium managed 11 liftings, resulting in net crude export of 5.133 MMBO, with crude oil market prices ranging from US\$76 – US\$133 per barrel.

In 2021, total crude production reached 5.42 MMBO. The Consortium managed 11 liftings, resulting in net crude export of 5.867 MMBO, with crude oil market prices ranging from US\$50 – US\$85 per barrel.

In 2020, total crude production reached 6.57 MMBO. The Consortium managed 11 liftings, resulting in a net crude export of 6.02 MMBO, with crude oil market prices ranging from US\$17 – US\$66 per barrel.

Since the Gabon oilfield has been put on-line in 2002, a total of 130 MMBO has been extracted to date over the last 20 years.

As of December 31, 2022 and 2021, PetroEnergy has investments in Gabon, West Africa included in “Wells, platforms and other facilities” account under “Property, plant and equipment” amounting to ₱763.83 million and ₱596.47 million, respectively. Reversal of impairment loss amounted to ₱74.14 million in 2022 and ₱121.59 million in 2021 (nil in 2020).

Philippine Operations

SC 14-C2 – West Linapacan, Northwest Palawan

West Linapacan was discovered in the early 1990s. It produced oil from 1992 to 1996, peaking at 18,000 BOPD, before it was shut-in due to early water incursion.

The SC 14C2 Consortium, led by operator Philodrill Corp., negotiated with a potential farmee for the drilling of potential drilling targets, in exchange for a majority share and Operatorship of SC 14C2. This farm-in is subject to the approval of the Department of Energy (DOE).

While the consortium awaited the farmee’s completion of the farm-in documentation, Philodrill continued to do in-house G&G work over at the West Linapacan area at the interim. For compliance, a



“Transition Work Program and Budget, covering November 2020 to March 2021 was submitted to the DOE in November 2020 and was approved.

Throughout the second half of 2021 and 2022, the SC 14-C2 consortium proceeded with a third-party technical evaluation of the West Linapacan B field, to assess potential production opportunities. SC 14-C2 is due to expire in December 2025.

Due to the limited term remaining, PetroEnergy assessed the recoverability of the investment included in “Wells, platforms and other facilities” account under “Property, plant and equipment” and recorded impairment loss amounting to ₱62.25 million and ₱144.07 million in 2022 and 2021 (nil in 2020), respectively.

As of December 31, 2022 and 2021, PetroEnergy has investments in the West Linapacan Oilfield included in “Wells, platforms and other facilities” account under “Property, plant and equipment” amounts to nil and ₱62.25 million, respectively.

11. Deferred Oil Exploration Costs

The movements in deferred oil exploration costs follow:

	2022	2021
Cost		
Balances at beginning of year	₱418,786,296	₱530,976,224
Additions	196,670,258	47,107,706
Write-off / relinquishment (Note 5)	–	(159,297,634)
Balances at end of year	615,456,554	418,786,296
Accumulated impairment losses		
Balances at beginning of year	302,979,372	320,442,728
Impairment loss (reversal) (Note 5)	594,171	(17,463,356)
Balances at end of year	303,573,543	302,979,372
	₱311,883,011	₱115,806,924

Details of deferred oil exploration costs as of December 31 follow:

	2022	2021
Cost		
Gabonese Oil Concessions (Note 10)	₱547,199,509	₱387,776,223
NW Palawan -SC 75	65,175,859	28,381,074
West Linapacan - SC 14C2 (Note 10)	3,081,186	2,628,999
	615,456,554	418,786,296
Accumulated impairment losses		
Gabonese Oil Concessions (Note 10)	300,492,357	300,492,357
West Linapacan - SC 14C2 (Note 10)	3,081,186	2,487,015
	303,573,543	302,979,372
	₱311,883,011	₱115,806,924

As of December 31, 2022, the Parent Company has remaining payables pertaining to additions to deferred oil exploration costs amounting to ₱11.93 million (nil in 2021). This is considered as noncash investing activities in the statement of cash flows.



Philippine Oil Operations - Development Phase

Under the SCs entered into with the DOE covering certain petroleum contract areas in various locations in the Philippines, the participating oil companies (collectively known as “Contractors”) are obliged to provide, at their sole risk, the services, technology and financing necessary in the performance of their obligations under these contracts. The Contractors are also obliged to spend specified amounts indicated in the contract in direct proportion to their work obligations.

However, if the Contractors fail to comply with their work obligations, they shall pay to the government the amount they should have spent but did not in direct proportion to their work obligations. The participating companies have Operating Agreements among themselves which govern their rights and obligations under these contracts.

The full recovery of these deferred costs is dependent upon the discovery of oil in commercial quantities from any of the petroleum concessions and the success of future development thereof.

As of December 31, 2022 and 2021, the remaining participating interest of the Parent Company in Petroleum SC areas is SC 75 – Offshore Northwest Palawan wherein the Parent Company has 15% interest.

SC 75 - Offshore Northwest Palawan

Service Contract 75 (SC 75) was signed on December 27, 2013 with partners PXP Energy Corporation (PXP energy) [50%] and PNOC-Exploration Corporation (35%). The block covers the West Philippine Sea with an area of 616,000 hectares.

On October 14, 2020, the Department of Energy (DOE) issued a formal notice to the SC 75 consortium, lifting the Force Majeure imposed since September 2015. Through this letter, the consortium was notified to resume its Work Program commitments under SC 75, including the committed ~1,000 sq.km 3D seismic survey over the identified leads in SC 75.

On January 6, 2022, the SC 75 consortium officially engaged Shearwater Geoservices Ltd. for the ~1,100 sq.km 3D seismic survey over SC 75 using the M/V Geo Coral seismic vessel. However, the programmed 3D seismic acquisition campaign was suspended on April 6, 2022 after Operator PXP Energy received a written directive from the DOE to put all exploration activities on hold until the Security, Justice and Peace Coordinating Cluster (SJPC) issues the necessary clearance to proceed. On April 11, 2022, PXP Energy declared a Force Majeure event over the suspended seismic survey.

The SC 75 consortium is awaiting further instructions from the DOE, while all contracted vessels and personnel for the seismic survey have since demobilized from the SC 75 area.

SC 6A - Octon-Malajon Block

This is one of the first exploration areas in offshore Palawan. It includes about 165,000 hectares of relatively shallow water areas where a string of wells has found non-commercial oil accumulations in varied reservoir horizons. DOE granted in June 2009 the final 15-year extension of the SC-6A service contract.

In 2019, consortium operator Philodrill completed seismic interpretation and mapping works for the northern portion of the Octon-Malajon block, using recent and old SC 6A seismic data and subsurface data from the adjacent Galoc Field.



In 2020, Philodrill engaged Dubai-based consultants LMKR to conduct Quantitative Interpretation (QI) works to determine possible drilling opportunities in the northern portion of the block (Malajon field); the results of which were provided to the consortium in January 2021.

In March 31, 2021, Philodrill gave notice to the DOE that the Joint Venture has elected not to enter the 12th year of the final 15-year term of SC 61 and consequently surrender the Service Contract. The limited term remaining in the SC 6-A until its expiry in February 2024 exacerbated by the Covid-19 situation, greatly hampered the timely execution of the programs that the Joint Venture envisage undertaking to pursue appraisal programs and potential development opportunities in the area. Following the above, as of December 31, 2021, the Group has written-off the ₱159.30 million deferred cost.

The DOE formally approved the relinquishment of SC 6-A on September 5, 2022.

PERC held a 16.667% participating interest in SC 6-A.

12. Investments in Subsidiaries

	2022	2021
Cost		
PetroGreen		
Beginning balance	₱2,165,058,153	₱2,090,358,153
Additions	—	74,700,000
	2,165,058,153	2,165,058,153
Navy Road Development Corporation (NRDC)	2,861,646	2,861,646
	2,167,919,799	2,167,919,799
Accumulated impairment losses	(2,861,646)	(2,861,646)
	₱2,165,058,153	₱2,165,058,153

In 2021, additional investment was made by the Parent Company in PetroGreen amounting to ₱74.70 million representing 74,700,000 shares.

Dividend income received from subsidiaries amounted to ₱36.00 million, ₱150.93 million and nil in 2022, 2021 and 2020, respectively.

Information on the Parent Company's subsidiaries, which were all incorporated in the Philippines, are as follows:

Subsidiaries	Nature of Business	Percentage of Ownership
PetroGreen	Holding Company and undertakes renewable energy projects.	76.92% in 2022 and 90% in 2021 (same in 2020)
NRDC	As of December 31, 2022 and 2021, NRDC has not commenced commercial operations and has not incurred any expenses. The management of the Parent Company intends to liquidate NRDC and has provided for full impairment losses on its investment in NRDC.	100%



Below are the subsidiaries of PERC, through PetroGreen, which are all incorporated in the Philippines, with their respective percentage ownership as of December 31, 2022, 2021 and 2020:

Subsidiaries	Nature of Business	Percentage of Ownership of PetroGreen
MGI	Engaged in geothermal renewable energy production and generation	65%
PetroSolar	Engaged in solar renewable energy production and generation	56%

The summarized financial information of these subsidiaries is provided below.

PetroGreen

	2022	2021
Statements of Financial Position		
Current assets	₱3,371,584,178	₱145,870,144
Noncurrent assets	2,690,275,699	2,560,480,561
Current liabilities	103,032,041	98,588,309
Noncurrent liabilities	167,593,841	250,489,801
Equity	5,791,233,994	2,357,272,595
Statements of Comprehensive Income		
Revenue	218,146,744	292,411,438
Net income	135,288,166	220,886,044
Total comprehensive income	135,474,923	219,239,113
Statements of Cash Flows		
Net cash from (used in):		
Operating activities	(2,432,557,848)	238,808,568
Investing activities	(136,137,258)	(108,494,106)
Financing activities	3,200,364,448	(195,162,844)
Effect of foreign exchange rate	961,426	13,712
Net increase (decrease) in cash and cash equivalents	632,630,768	(64,834,670)

MGI

	2022	2021
Statements of Financial Position		
Current assets	₱949,606,062	₱1,258,330,126
Noncurrent assets	4,739,443,442	1,258,330,126
Current liabilities	780,539,299	626,099,558
Noncurrent liabilities	1,595,585,695	1,997,064,752
Equity	3,312,924,510	3,163,899,832
Statements of Comprehensive Income		
Revenue	952,309,263	1,075,517,911
Net income	146,845,509	281,723,740
Total comprehensive income	149,024,678	298,622,658
Statements of Cash Flows		
Net cash from (used in):		

(Forward)



	2022	2021
Operating activities	₱590,771,702	₱668,723,802
Investing activities	(401,387,822)	(102,389,460)
Financing activities	(501,481,196)	(579,341,111)
Effect of foreign exchange rate	81,362	4,636
Net increase (decrease) in cash and cash equivalents	(312,015,954)	(13,002,133)

PetroSolar

	2022	2021
Statements of Financial Position		
Current assets	₱629,908,294	₱612,446,169
Noncurrent assets	3,505,603,317	3,551,998,724
Current liabilities	292,131,968	268,487,074
Noncurrent liabilities	1,108,639,614	1,357,250,201
Equity	2,734,740,029	2,538,707,618
Statements of Comprehensive Income		
Revenue	886,190,108	886,190,108
Net income	435,683,914	435,683,914
Total comprehensive income	435,662,227	435,662,227
Statements of Cash Flows		
Net cash from (used in):		
Operating activities	645,944,095	593,614,382
Investing activities	(80,352,055)	68,413,319
Financing activities	(607,631,619)	(715,412,499)
Effect of foreign exchange rate	147,404	127,370
Net increase (decrease) in cash and cash equivalents	(41,892,175)	(53,257,428)

13. Investment Properties

As of December 31, 2022 and 2021, this account consists of land and parking lot space (located in Tektite) with cost amounting to ₱1.61 million.

The fair value of the investment properties of the Parent Company is between ₱1 million to ₱1.70 million as of December 31, 2022 and 2021. The Parent Company determined the fair values of the Parent Company's investment properties on the basis of recent sales of similar properties in the same areas as the investment properties and taking into account the economic conditions prevailing at the time the valuations were made.

As of December 31, 2022 and 2021, the fair value of the investment properties is classified under the Level 3 category.

Except for insignificant amounts of real property taxes on the investment properties, no other expenses were incurred, and no income was earned in relation to the investment properties in 2022, 2021 and 2020.



14. Other Noncurrent Assets

	2022	2021
Restricted cash	₱31,451,424	₱44,183,568
Intangible assets, net	26,850,855	31,479,592
Others	1,238,289	1,134,299
	₱59,540,568	₱76,797,459

Restricted cash

This pertains to the Parent Company's share in the non-current portion of escrow fund for the abandonment of the Etame Marine Permit.

Intangible assets

Intangible assets pertain to production license and software for accounting and for geological interpretation of Gabon Etame oil fields.

	2022	2021
Cost		
Balance at the beginning of period	₱53,412,802	₱53,334,478
Additions	269,343	78,324
	53,682,145	53,412,802
Accumulated Amortization		
Balance at the beginning of period	21,933,210	16,806,531
Amortization (Notes 21 and 22)	4,898,080	5,126,679
	26,831,290	21,933,210
	₱26,850,855	₱31,479,592

15. Accounts Payable and Accrued Expenses

	2022	2021
Accounts payable	₱82,293,549	₱24,331,832
Accrued expenses		
Profit share	15,611,876	10,020,088
Sick/vacation leaves	6,933,460	6,876,730
Professional fees	3,768,816	2,313,266
Accrued interest expense (Note 16)	564,803	1,209,012
Due to related parties (Note 23)	2,160,363	2,255,017
Others	4,494,016	2,626,791
Due to NRDC (Note 23)	2,269,737	2,269,737
Withholding tax and other tax payables	2,831,044	2,238,451
Others	140,453	87,365
	₱121,068,117	₱54,228,289

Accounts payable include Dividends payable pertaining to unclaimed checks amounting to ₱10.96 million and ₱10.66 million as of December 31, 2022 and 2021, respectively.

Other accrued expenses include utilities and security services, among others.

The Parent Company's accounts payable and accrued expenses are due within one year.



16. Loans Payable

The Parent Company's short-term loans payable as of December 31 follow:

	2022	2021
Principal, balance at beginning of year	₱190,000,000	₱228,500,000
Add availments during the year	561,000,000	268,500,000
Less principal payments during the year	(500,000,000)	(307,000,000)
Principal, balance at end of year	₱251,000,000	₱190,000,000

The Parent Company entered into unsecured loan agreements specifically to finance its Etame Expansion Project and investments in Renewable Energy Projects.

Omnibus Credit Line Agreement (OCLA) with the Development Bank of the Philippines (DBP)

On April 27, 2015, the Parent Company entered into an OCLA with DBP which provides a credit facility in the principal amount not exceeding ₱420.00 million. Effective January 19, 2021, the credit facility was decreased to ₱300.00 million. Loans payable to DBP are as follows:

As of December 31, 2022:

- ₱63 million with interest rate of 5.8% and maturity on January 10, 2023
- ₱108 million with interest rate of 5.5% and maturity on January 26, 2023
- ₱80 million with interest rate of 5.8% and maturity on June 23, 2023

As of December 31, 2021:

- ₱70 million with interest rate of 5.25% and maturity on May 6, 2022.

Short-term Loan with Rizal Commercial Banking Corporation (RCBC)

In 2020, the Parent Company obtained a clean loan from RCBC amounting to ₱150.00 million with interest rate of 4.5% and maturity on November 15, 2021.

On November 15, 2021, PetroEnergy obtained a loan from RCBC amounting to ₱120.00 million with interest of 4.5% and maturity on May 4, 2022.

As of December 31, 2022, the Company has already paid the outstanding short-term loan from RCBC.

Interest expense related to these loans amounted to ₱9.68 million, ₱11.98 million and ₱17.02 million in 2022, 2021 and 2020, respectively. Accrued interest payable amounted to ₱0.56 million and ₱1.21 million as of December 31, 2022 and 2021, respectively (see Note 15).

17. Asset Retirement Obligation

The Parent Company has recognized its share in the abandonment costs associated with the Etame, Ebouri and Avouma oilfields located in Gabon, West Africa.

Movements in this account follow:

	2022	2021
Balances at beginning of year	₱62,193,875	₱64,070,738
Change in estimate (Note 10)	(29,140,538)	(7,453,085)
Accretion expense	2,070,184	1,869,946
Foreign exchange adjustment	6,605,081	3,706,276
Balances at end of year	₱41,728,602	₱62,193,875



The asset retirement obligation of the Parent Company is expected to be settled at the end of its EPSC. Discount rate of 7.13% and 4.59% as of December 31, 2022 and 2021, respectively, were used in estimating the provision for the oilfields offshore Gabon, West Africa.

18. Equity

Under the existing laws of the Republic of the Philippines, at least 60% of the Parent Company's issued capital stock should be owned by citizens of the Philippines for the Parent Company to own and hold any mining, petroleum or renewable energy contract area. As of December 31, 2022, the total issued and subscribed capital stock of the Parent Company is 99.77% Filipino and .23% non-Filipino as compared to 99.83% Filipino and 0.17% non-Filipino as of December 31, 2021.

As of December 31, 2022 and 2021, paid-up capital consists of:

Capital stock - ₱1 par value	
Authorized - 700,000,000 shares	
Issued and outstanding	₱568,711,842
Additional paid-in capital	2,156,679,049
	<u>₱2,725,390,891</u>

The Parent Company's track record of capital stock follows:

	Number of shares registered	Issue/offer price	Date of SEC approval	Number of holders as of year-end
Listing by way of introduction -				
August 11, 2004	84,253,606	₱3/share	August 4, 2004	
Add (deduct):				
25% stock dividend	21,063,402	₱1/share	September 6, 2005	
30% stock dividend	31,595,102	₱1/share	September 8, 2006	
1:1 stock rights offering	136,912,110	₱5/share	May 26, 2010	
December 31, 2010	273,824,220			2,149
Deduct: Movement	—			(26)
December 31, 2011	273,824,220			2,123
Deduct: Movement	—			(10)
December 31, 2012	273,824,220			2,113
Deduct: Movement	—			(41)
December 31, 2013	273,824,220			2,072
Deduct: Movement	—			(29)
December 31, 2014	273,824,220			2,043
Add (Deduct):				
2:1 stock rights offering	136,912,110	₱4.38/share	June 3, 2015	(15)
December 31, 2015	410,736,330			2,028
Deduct: Movement	—			(1)
December 31, 2016	410,736,330			2,027
Deduct: Movement	—			(15)
December 31, 2017	410,736,330			2,012
Add (Deduct):				
1.2:6 stock rights offering	157,975,512	₱4.8/share	January 8, 2018	(8)
December 31, 2018	568,711,842			2004
Deduct: Movement	—			(5)
December 31, 2019	568,711,842			1,999
Deduct: Movement	—			(1)
December 31, 2020	568,711,842			1,998
Deduct: Movement	—			(5)
December 31, 2021	568,711,842			1,993
Deduct: Movement	—			(2)
December 31, 2022	568,711,842			1,991



On July 26, 2017, at the BOD meeting, the Parent Company was authorized to raise approximately one billion pesos (₱1,000,000,000) in capital, by offering and issuing to all eligible stockholders as of record date, the rights to subscribe up to all of the existing unissued common shares of the Parent Company (“Stock Rights Offer”).

On September 29, 2017, the Parent Company filed its application for the listing and trading of rights shares with the PSE. On December 13, 2017, the PSE approved the application to list the Rights Shares.

The rights offer entitled eligible stockholders as of record date of January 12, 2018 to subscribe to one rights share for every 2.6 shares held at an offer price of ₱4.80 per share.

The rights offer was undertaken in January 22 to 26, 2018. Following the close of the offer period, the Parent Company successfully completed the stock rights offer for 157,975,512 common shares with gross proceeds of ₱758.28 million and was subsequently listed on the PSE on February 2, 2018.

The proceeds from the stock rights offer were used for the development and expansion plans of the Group’s renewable energy projects and general corporate requirements.

Dividend Declaration

On July 28, 2022, the BOD approved the declaration of 5% cash dividend or ₱0.05 per share to all stockholders of record as of August 15, 2022 and payable on September 8, 2022.

Cumulative Translation Adjustment

In 2018, because of the change in business circumstances of the Parent Company, management changed its functional currency from United States Dollar (USD) to PHP effective January 31, 2018. All resulting exchange differences in the remeasurement of USD balances to PHP balances were recognized as ‘Cumulative Translation Adjustment’.

Capital Management

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

The Parent Company manages its capital structure and makes adjustments to it, in light of changes in economic conditions. To maintain or adjust the capital structure, the Parent Company may adjust the dividend payment to shareholders or issue new shares.

As of December 31, 2022 and 2021, the Parent Company’s sources of capital are as follows:

	2022	2021
Capital stock	₱568,711,842	₱568,711,842
Additional paid-in capital	2,156,679,049	2,156,679,049
Retained earnings	251,413,711	53,226,723
Re-measurement gain (loss) on defined benefit obligation	5,196,628	(1,668,698)
Cumulative translation adjustment	356,478,170	356,478,170
	₱3,338,479,400	₱3,133,427,086



The table below demonstrates the debt-to-equity ratios of the Parent Company as of December 31:

	2022	2021
Total liabilities	₱413,796,719	₱309,304,397
Total equity	3,338,479,400	3,133,427,086
Debt-to-equity ratio	0.12:1	0.10:1

Based on the Parent Company's assessment, the capital management objectives were met in 2022 and 2021.

The Company has no externally imposed capital requirements as of December 31, 2022 and 2021.

19. Retirement Benefits

The Parent Company has a funded noncontributory defined benefit retirement plan (the Plan) for all of its employees. The Plan provides for normal and early retirement, as well as, death and disability benefits. The latest retirement valuation was as of December 31, 2022.

The retirement fund is administered by Rizal Commercial Banking Corporation (RCBC), appointed as trustee. The fund has no investments in the Parent Company's equity as of December 31, 2022 and 2021.

Pension benefits cost consists of:

	2022	2021
Current service cost	₱1,504,536	₱3,069,277
Net interest expense (income)	203,976	(148,578)
Pension benefits cost	₱1,708,512	₱2,920,699

The accrued retirement liability (net pension asset) recognized in the parent company statements of financial position as of December 31 are as follows:

	2022	2021
Present value of defined benefit obligation	₱21,214,781	₱36,835,491
Fair value of plan assets	(31,478,585)	(33,953,258)
Accrued retirement liability (asset)	(₱10,263,804)	₱2,882,233

The movements in the accrued retirement liability (asset) recognized in the Parent Company statements of financial position are as follows:

	2022	2021
Beginning balance	₱2,882,233	(₱5,649,041)
Pension benefits cost	1,708,512	2,920,699
Re-measurement loss (gains) on defined benefit plan	(9,153,768)	5,610,575
Contributions	(5,700,781)	—
Ending balance	(₱10,263,804)	₱2,882,233



The details of the re-measurement gains (losses) recognized in other comprehensive income are as follows:

	2022	2021
Actuarial gains (losses) arising from changes in:		
Financial assumptions	₱1,869,991	(₱937,662)
Demographic assumptions	1,477,169	—
Experience adjustments	7,341,834	(3,554,828)
Return on plan assets (excluding amount included in net interest)	(1,535,226)	(1,118,085)
	₱9,153,768	(₱5,610,575)

Changes in the present value of the defined benefit obligation are as follows:

	2022	2021
Beginning balance	₱36,835,491	₱28,305,207
Current service cost	1,504,536	3,069,277
Interest cost	1,808,623	968,517
Benefits paid	(8,244,875)	—
Actuarial loss (gain)	(10,688,994)	4,492,490
Ending balance	₱21,214,781	₱36,835,491

Changes in the fair value of plan assets as of December 31 are as follows:

	2022	2021
Beginning balance	₱33,953,258	₱33,954,248
Benefit paid	(8,244,875)	—
Interest income	1,604,647	1,117,095
Actuarial loss	(1,535,226)	(1,118,085)
Contributions	5,700,781	—
Ending balance	₱31,478,585	₱33,953,258

The actual return on plan assets amounted to ₱69,421 and (₱990) in 2022 and 2021, respectively.

The components of net plan assets are as follows:

	2022	2021
Investments in quoted government securities	₱31,389,851	₱33,896,310
Interest receivable	155,955	131,455
Trust fee payable	(67,221)	(74,507)
	₱31,478,585	₱33,953,258

The principal actuarial assumptions used in determining retirement benefits benefit obligation as of December 31 follows:

	2022	2021
Salary rate increase	8.00%	7.00%
Discount rate	7.31%	4.91%



The sensitivity analysis below has been determined based on reasonably possible changes of each significant assumption on the accrued retirement liability as of December 31, assuming all other assumptions were held constant:

Assumptions:	Increase (decrease)	
	2022	2021
Discount rate:		
+0.5%	(P1,195,520)	(P1,195,520)
-0.5%	1,315,680	1,315,680
Salary increase rate:		
+1%	2,715,176	2,715,176
-1%	(2,316,283)	(2,316,283)

Shown below is the maturity analysis of the undiscounted benefit payments as of December 31, 2022 and 2021:

	2022	2021
Less than one year	P 24,386,387	P24,386,387
More than five years to 10 years	7,016,415	7,016,415
More than 10 years to 15 years	15,803,663	15,803,663
More than 15 years to 20 years	3,885,702	3,885,702
More than 20 years	116,380,019	116,380,019

20. Income Tax

The provision for (benefit from) income tax for the years ended December 31 consists of:

	2022	2021	2020
Current	P3,049,490	P1,556,340	P56,357
Deferred	(51,550)	(6,427,462)	7,327,986
	P2,997,940	(P4,871,122)	P7,384,343

Provision for current income tax in 2022, 2021 and 2020 pertains to MCIT.

President Rodrigo Duterte signed into law on March 26, 2021 the Corporate Recovery and Tax Incentives for Enterprises (CREATE) Act to attract more investments and maintain fiscal prudence and stability in the Philippines. Republic Act (RA) 11534 or the CREATE Act introduces reforms to the corporate income tax and incentives systems. It takes effect 15 days after its complete publication in the Official Gazette or in a newspaper of general circulation or April 11, 2021.

The following are the key changes to the Philippine tax law pursuant to the CREATE Act which have an impact on the Parent Company:

- Effective July 1, 2020, regular corporate income tax (RCIT) rate is reduced from 30% to 25%. Corporations with net taxable income exceeding P5 million and total assets exceeding P100 million (excluding land on which the business entity's office, plant and equipment are situated) during the taxable year, the RCIT rate is reduced to 25%.
- MCIT rate reduced from 2% to 1% of gross income effective July 1, 2020 to June 30, 2023.
- Imposition of improperly accumulated earnings tax (IAET) is repealed.



As of December 31, 2022 and 2021, the Parent Company did not recognize deferred tax assets on NOLCO, MCIT and allowance for impairment losses, with details as follow as of December 31.

	2022	2021
Allowance for impairment loss	₱207,243,532	₱144,403,009
NOLCO	43,230,774	224,262,306
MCIT	4,662,188	3,384,311
	₱255,136,494	₱372,049,626

The Parent Company believes that it may not be probable that sufficient taxable income will be available in the near foreseeable future against which the tax benefits can be realized prior to reversal and expiration of NOLCO and MCIT. Details of the NOLCO and MCIT follow as of December 31, 2022 follow:

	NOLCO		MCIT	
	2022	2021	2022	2021
Beginning balance	₱224,262,306	₱139,398,990	₱3,384,311	₱4,215,054
Additions	—	94,573,860	3,049,490	1,570,430
Applied	(181,031,532)	—	—	—
Expiration	—	(9,710,544)	(1,771,613)	(2,401,173)
Ending balance	₱43,230,774	₱224,262,306	₱4,662,188	₱3,384,311

NOLCO				MCIT		
Year Incurred	Year of Expiration	2022	2021	Year of Expiration	2022	2021
2022	2025	P—	P—	2025	P3,049,490	P—
2021	2026	43,230,774	94,573,860	2024	1,570,430	1,570,430
2020	2025	—	108,752,259	2023	42,268	42,268
2019	2022	—	20,936,187	2022	—	1,771,613
		P43,230,774	P224,262,306		P4,662,188	P3,384,311

On September 30, 2020, the BIR issued Revenue Regulations No. 25-2020 implementing Section 4 of “Bayanihan to Recover As One Act” which states that the NOLCO incurred for taxable years 2020 and 2021 can be carried over and claimed as a deduction from gross income for the next five (5) consecutive taxable years immediately following the year of such loss.

The components of the Parent Company’s net deferred tax assets follow:

	2022	2021
Deferred tax assets recognized in net income:		
Net asset retirement obligation	₱14,734,652	₱12,173,360
Accrued retirement liability	—	720,558
	14,734,652	12,893,918
Deferred tax liabilities recognized in net income:		
Production revenue	(3,609,299)	(3,154,170)
Unrealized foreign exchange gain	(2,019,574)	(963,028)
Net retirement asset	(2,565,951)	—
	(8,194,824)	(4,117,198)
	₱6,539,828	₱8,776,720



The reconciliation of the statutory tax rate to the effective income tax rate shown in the parent company statements of comprehensive income follows:

	2022	2021	2020
Statutory tax rate	25.00%	(25.00%)	30.00%
Add (deduct) reconciling items:			
Non-taxable income	(5.16)	156.34	(0.03)
Movement in unrecognized deferred tax assets	(18.38)	(109.65)	(38.04)
Non-deductible expenses	0.17	(1.24)	1.44
Interest income subjected to final tax	(0.33)	0.85	(0.90)
Unrealized loss (gain) on FVTPL	0.01	0.06	0.25
Others	—	(1.94)	(0.20)
Effect or remeasurement of current and deferred income tax arising from change in tax rate due to CREATE Act	—	0.76	—
Effective income tax rate	1.31%	20.18%	8.60%

21. Oil Production

	2022	2021	2020
Production, transportation and other related expenses	₱297,717,142	₱178,665,694	₱154,375,753
Storage and loading expenses	48,992,296	48,992,296	48,958,540
Amortization (Note 14)	4,622,993	4,622,993	4,622,993
Supplies and facilities	284,802	284,802	245,499
Others	3,718,985	3,718,985	3,325,006
	₱355,336,218	₱236,284,770	₱211,527,791

22. General and Administrative Expenses

	2022	2021	2020
Salaries and wages (Note 23)	₱57,316,528	₱43,105,285	₱39,599,421
Professional, director's fees and others	15,827,568	13,148,160	12,302,378
Depreciation and amortization (Notes 10 and 14)	7,102,703	2,677,888	8,985,763
Taxes and licenses	4,655,868	2,809,798	5,391,198
Entertainment, amusement, and recreation (EAR)	3,941,267	3,001,933	2,955,779
Communication	3,276,727	3,451,214	3,478,133
Gasoline, oil, and lubricants	2,418,993	1,399,607	1,510,344
Repairs and maintenance	1,834,594	2,362,417	945,662
Retirement benefit cost (Note 19)	1,708,512	2,920,699	3,149,454
Donation and contribution	1,525,747	1,030,381	2,255,521
Utilities	1,464,575	617,459	711,665
Insurance	1,203,611	865,137	848,489
Transportation and travel	1,171,030	102,479	2,428,113
Advertisement	1,035,591	216,783	1,260,921



	2022	2021	2020
Condominium fees	900,333	771,714	788,276
Office supplies	792,639	514,126	717,425
Rent expense	706,066	605,953	646,918
Stock transfer fees	644,577	615,696	496,174
<i>(Forward)</i>			
Security and janitorial services	₱631,260	₱942,418	₱1,160,651
SRO and listing fees	615,753	781,146	752,731
Training and seminar	578,103	519,177	64,410
Business meetings	521,403	339,428	280,148
Dues and subscriptions	382,266	258,920	312,275
Others	1,597,596	1,399,106	979,306
	₱111,853,310	₱84,456,924	₱92,021,155

23. Related Party Transactions

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

Details of related party transactions are as follows:

Related Party/Nature	Amount of Transactions		Outstanding Balance		Terms and Conditions
	2022	2021	2022	2021	
Subsidiaries					
PetroGreen Energy Corporation					
Advances	4,916,991	2,724,221	326,444	111,310	Note a
Time-writing fee	5,292,734	4,777,265	(1,639,916)	(1,397,870)	Note b
Accounts payable	463,029	618,424	(10,847)	(42,407)	Note c
Dividend income	36,000,000	150,926,400	—	—	
			(1,324,319)	(1,328,967)	
Maibarara Geothermal, Inc.					
Advances	4,665,294	4,106,887	924,276	9,529	Note a
PetroSolar Corporation					
Management fee	2,000,000	2,000,000	—	—	Note d
Advances	2,251,039	1,827,727	239,807	9,529	Note a
				9,529	
NRDC					
Accounts payable (Note 15)		—	(2,269,737)	(2,269,737)	Note e
Associate					
PetroWind Energy, Inc.					
Management fee	2,000,000	2,000,000	—	—	Note d
Advances	2,754,377	3,419,463	275,248	9,529	Note a
			275,248	9,529	
Investor					
House of Investments, Inc.					
Internal audit services	873,600	1,110,993	(509,600)	(814,740)	Note f



Related Party/Nature	Amount of Transactions		Outstanding Balance		Terms and Conditions
	2022	2021	2022	2021	
			(2,664,325)	(₱4,384,857)	

- a. Advances pertain to the reimbursable operating expenses incurred by the Parent Company in behalf of PetroGreen, MGI, PetroSolar and PetroWind. The related parties paid for the documentary stamp taxes (DST) of these reimbursements. These are non-interest bearing and payable when due and demandable.
- b. Time-writing fees are charged by PetroGreen for accounting, legal management and other support services rendered to the Parent Company. These are noninterest bearing and is due on demand within one year or less.
- c. Accounts payable to PetroGreen pertain to the reimbursable operating expenses incurred by PetroGreen in behalf of the Parent Company. The Parent Company paid for the DST of these reimbursements. These are non-interest bearing and payable when due and demandable.
- d. Annual management fees are collected from PetroSolar and PetroWind representing technical, legal, accounting and other management activities rendered.
- e. Accounts payable to NRDC pertain to the noninterest bearing outstanding amount owed by the Parent Company to NRDC as of December 31, 2022 and 2021 (Note 15).
- f. PetroEnergy has an Internal Audit Engagement arrangement with House of Investments (HI). These are non-interest bearing and are due and demandable.
- g. On November 4, 2013, PetroWind executed an OLSA with the Development Bank of the Philippines for a loan facility of up to ₱2.8 billion which was later increased to ₱3.0 billion. The Parent Company signed the OLSA as a guarantor.

Compensation of Key Management Personnel of the Parent Company

The Parent Company has a profit-sharing plan for directors, officers, managers and employees as indicated in its by-laws. The amount, the manner and occasion of distribution is at the discretion of the BOD, provided that profit share shall not exceed 5% of the audited income before income tax and profit share.

The remuneration of the Parent Company's directors and other members of key management are as follows:

	2022	2021	2020
Salaries and wages and other short-term benefits	₱24,751,739	₱20,810,412	₱20,962,298
Directors' fees	10,140,906	5,438,567	5,674,198
Retirement expense	1,708,512	1,935,011	2,242,667
	₱36,601,157	₱28,183,990	₱28,879,163

24. Financial Instruments

The Parent Company's principal financial instruments include cash and cash equivalents, trading and investment securities (financial assets at FVTPL) and receivables. The main purpose of these financial instruments is to fund the Parent Company's working capital requirements.



Categories and Fair Values of Financial Instruments

The carrying amount of the Parent Company's financial assets and financial liabilities approximate their fair values.

The methods and assumptions used by the Parent Company in estimating the fair value of financial instruments are:

Financial instruments	Considerations
<i>Cash and cash equivalents, receivables, and restricted cash</i>	Due to the short-term nature of the instruments, carrying amounts approximate fair values as of the reporting date.
<i>Equity securities</i>	Fair values are based on published quoted prices (Level 1).
<i>Golf club shares</i>	Fair values are based on quoted market prices at reporting date (Level 1).
<i>Accounts payable and accrued expenses; short-term loans</i>	Due to the short-term nature of the instrument, carrying amounts approximate fair values.

Financial Risk Management Objectives and Policies

The Parent Company manages and maintains its own portfolio of financial instruments in order to fund its own operations and capital expenditures. Inherent in using these financial instruments are the following financial risks on liquidity, market and credit.

a. Liquidity Risk

Liquidity risk is the risk that the Parent Company is unable to meet its financial obligations when due. The Parent Company monitors its cash flow position and overall liquidity position in assessing its exposure to liquidity risk. The Parent Company maintains a level of cash and cash equivalents deemed sufficient to finance its operations and to mitigate the effects of fluctuation in cash flows. To cover its short-term and long-term funding requirements, the Parent Company intends to use internally generated funds as well as to obtain loan from financial institutions.

2022				
	On demand	Within one year	More than 12 months	Total
Financial Assets:				
Financial assets at FVTPL	₱7,540,090	₱—	₱—	₱7,540,090
Financial assets at amortized cost:				
Cash and cash equivalents	316,111,405	—	—	316,111,405
Receivables	40,342,752	—	—	40,342,752
Refundable deposits	—	448,721	—	448,721
Restricted cash	—	—	52,378,235	52,378,235
	363,994,247	448,721	52,378,235	416,821,203
Financial Liabilities:				
Financial liabilities at amortized cost:				
Accounts payable and accrued expenses*	—	118,237,073	—	118,237,073
Loans payable	—	251,000,000	—	251,000,000
	—	369,237,073	—	369,237,073
Net financial assets (liabilities)	₱363,994,247	(₱368,788,352)	₱52,378,235	47,584,130

*Excluding statutory payables



2021

	On demand	Within one year	More than 12 months	Total
<i>Financial Assets:</i>				
Financial assets at FVTPL	₱7,587,228	₱—	₱—	₱7,587,228
Financial assets at amortized cost:				
Cash and cash equivalents	159,364,562	—	—	159,364,562
Receivables	45,536,438	—	—	45,536,438
Refundable deposits	—	349,721	—	349,721
Restricted cash	154,549,130	—	47,388,677	201,937,807
	367,037,358	349,721	47,388,677	414,775,756
<i>Financial Liabilities:</i>				
Financial liabilities at amortized cost:				
Accounts payable and accrued expenses*	54,228,289	—	—	54,228,289
Loans payable	—	190,000,000	—	190,000,000
	54,228,289	190,000,000	—	244,228,289
Net financial assets (liabilities)	₱312,809,069	(₱189,650,279)	₱47,388,677	₱170,547,467

*Excluding statutory payables

b. *Market Risk*

Market risk is the risk of loss on future earnings, on fair values or on future cash flows that may result from changes in market prices. The value of a financial instrument may change as a result of changes in equity prices, foreign currency exchange rates, interest rates and other market changes.

Foreign Exchange Risk

Foreign currency risk is the risk that the value of the Parent Company's financial instruments denominated other than the Parent Company's functional currency diminishes due to unfavorable changes in foreign exchange rates. The Parent Company's transactional currency exposures arise from cash and cash equivalents, receivables, restricted cash and accounts payable and accrued expenses.

The following table sets forth the foreign currency-denominated financial instruments of the Parent Company as of December 31, 2022 and 2021:

	2022		2021	
	US Dollar	Peso Equivalent	US Dollar	Peso Equivalent
<i>Financial assets</i>				
Cash and cash equivalents	\$1,463,404	₱82,126,238	\$2,096,605	₱106,453,022
Receivables	674,774	37,868,318	892,186	45,299,852
Advances to suppliers			216,720	11,003,741
Restricted cash	933,326	52,378,235	933,326	47,388,694
	3,071,504	172,372,791	4,138,837	210,145,309
<i>Financial liabilities</i>				
Accounts payable and accrued expenses	1,187,125	66,621,466	190,197	9,657,062
Net exposure	\$1,884,379	₱105,751,325	\$3,948,640	₱200,488,247

As of December 31, 2022 and 2021, the exchange rates used for conversion are ₱56.12 per \$ and ₱50.77 per \$, respectively.



The following table demonstrates the sensitivity to a reasonably possible change in US dollar exchange rates. With all other variables held constant, the effect on the Parent Company's loss before is as follows:

2022	
Increase/(decrease) in foreign currency exchange rate	Effect on loss before income tax
+11%	₱11,134,571
-11%	(11,134,571)
2021	
Increase/(decrease) in foreign currency exchange rate	Effect on loss before income tax
+6%	₱11,427,613
-6%	(11,427,613)

There is no other impact on the Parent Company's equity other than those already affecting loss before income tax.

c. Credit Risk

Credit risk represents the loss that the Parent Company would incur if counterparties fail to perform under their contractual obligations. The Parent Company established controls and procedures on its credit policy to determine and monitor the credit worthiness of customers and counterparties. There are significant concentrations of credit risk within the Parent Company since most of its financial assets are with consortium operator, although credit risk is immaterial.

The Parent Company has a well-defined credit policy and established credit procedures. In addition, receivable balances are being monitored on a regular basis to ensure timely execution of necessary intervention efforts.

The table below summarizes the Parent Company's gross maximum credit risk exposure from its financial instruments. These amounts are gross of collateral and credit enhancements, but net of any amounts offset and allowance for impairment losses:

	2022	2021
Cash in banks and cash equivalents	₱316,111,405	₱159,364,562
Receivables	40,342,752	45,536,438
Financial assets at FVTPL	7,540,090	7,587,228
Refundable deposits	448,721	349,721
Restricted cash	52,378,235	201,937,807
	₱416,821,203	₱414,775,756

An impairment analysis is performed at each reporting date using a provision matrix to measure ECL. The mechanics of the ECL calculations and the key elements are, as follows:

- Probability of default (PD)* is an estimate of the likelihood of default over a given time horizon.
- Exposure at default (EAD)* is an estimate of the exposure at a future default date taking into account expected changes in the exposure after the reporting date.
- Loss given default (LGD)* is an estimate of the loss arising in the case where a default occurs at a given time.



ECLs are recognized in two stages. For credit exposures for which there has not been a significant increase in credit risk since initial recognition, ECLs are provided for credit losses that result from default events that are possible within the next 12-months (a 12-month ECL). For those credit exposures for which there has been a significant increase in credit risk since initial recognition, a loss allowance is required for credit losses expected over the remaining life of the exposure, irrespective of the timing of the default (a lifetime ECL). In its ECL models, the Group relies on a broad range of forward looking information as economic inputs.

The inputs and models used for calculating ECLs may not always capture all characteristics of the market at the date of the financial statements. To reflect this, qualitative adjustments or overlays are occasionally made as temporary adjustments when such differences are significantly material.

For cash and cash equivalents and quoted government securities, the Parent Company applies the low credit risk simplification where the Parent Company measures the ECLs on a 12-month basis based on the probability of default and loss given default which are publicly available. The Parent Company also evaluates the credit rating of the bank and other financial institutions to determine whether the debt instrument has significantly increased in credit risk and to estimate ECLs.

The Parent Company considers its cash and cash equivalents and quoted government securities as high grade since these are placed in financial institutions of high credit standing. Accordingly, ECLs relating to these debt instruments rounds to nil.

The following tables show the aging of financial assets as of December 31, 2022 and 2021:

	2022		Total
	Within one year	Credit impaired	
Cash and cash equivalents*	₱316,111,405	₱—	₱316,111,405
Accounts receivable:			
Consortium operator	41,005,254	2,682,453	43,687,707
Due from related parties	1,765,776	—	1,765,776
Interest receivable	146,359	—	146,359
Others	57,816	—	57,816
Financial assets at FVTPL	7,540,090	—	7,540,090
Refundable deposits	448,721	—	448,721
Restricted cash	52,378,235	—	52,378,235
	₱419,453,656	₱2,682,453	₱422,136,109

*Excluding cash on hand

	2021		Total
	Within one year	Credit impaired	
Cash and cash equivalents*	₱157,686,886	₱—	₱157,686,886
Accounts receivable:			
Consortium operator	45,299,826	2,682,452	47,982,278
Due from related parties	139,896	—	139,896
Interest receivable	38,900	—	38,900
Others	57,815	—	57,815
Financial assets at FVTPL	7,587,228	—	7,587,228
Refundable deposits	349,721	—	349,721
Restricted cash	201,937,807	—	201,937,807
	₱413,098,079	₱2,682,452	₱415,780,531

*Excluding cash on hand



25. Basic/Diluted Earnings (Loss) Per Share

The computation of the Parent Company's EPS follows:

	2022	2021	2020
Net income (loss)	₱226,622,580	₱29,010,846	(₱93,295,082)
Weighted average number of shares	568,711,842	568,711,842	568,711,842
Basic/diluted earnings (loss) per share	₱0.3985	₱0.0510	(₱0.1640)

Earnings per share are calculated using the net income attributable to equity holders of the Parent Company divided by the weighted average number of shares.

26. Segment Information

The Parent Company has only one reportable segment which is oil and mineral exploration, development and production.

Operating results of the Parent Company are regularly reviewed by the management, to make decisions about resources to be allocated to the segment and assess its performance. Segment revenue and segment expenses are measured in accordance with PFRS. The presentation and classification of segment revenue and segment expenses are consistent with the presentation and classification in the statements of comprehensive income.

The Parent Company's primary operations are located in Gabon, Africa. All revenues are generated from sale of oil products in Gabon, West Africa.

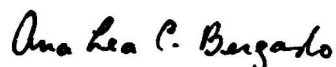


**INDEPENDENT AUDITOR'S REPORT
ON THE SUPPLEMENTARY INFORMATION
REQUIRED UNDER REVENUE REGULATIONS NO. 15-2010**

The Board of Directors and Stockholders
PetroEnergy Resources Corporation
7th floor, JMT Building, ADB Avenue
Ortigas Center, Pasig City

We have audited in accordance with Philippine Standards on Auditing, the parent company financial statements of PetroEnergy Resources Corporation as at December 31, 2022 and 2021 and for each of the three years in the period ended December 31, 2022 and have issued our report thereon dated April 17, 2023, which contained an unqualified opinion on those financial statements. Our audits were conducted for the purpose of forming an opinion on the basic financial statements taken as a whole. The supplementary information required under Revenue Regulations No. 15-2010 as at and for the year ended December 31, 2022 is presented for purposes of filing with the Bureau of Internal Revenue and is not a required part of the basic financial statements. The information is also not required by the Revised Securities Regulation Code Rule 68. Revenue Regulations No. 15-2010 requires the information to be presented in the notes to parent company financial statements. Such information is the responsibility of the management of PetroEnergy Resources Corporation. The information has been subjected to the auditing procedures applied in our audit of the basic financial statements. In our opinion, the information is fairly stated, in all material respects, in relation to the basic financial statements taken as a whole.

SYCIP GORRES VELAYO & CO.



Ana Lea C. Bergado

Partner

CPA Certificate No. 80470

Tax Identification No. 102-082-670

BOA/PRC Reg. No. 0001, August 25, 2021, valid until April 15, 2024

SEC Partner Accreditation No. 80470-SEC (Group A)

Valid to cover audit of 2021 to 2025 financial statements of SEC covered institutions

SEC Firm Accreditation No. 0001-SEC (Group A)

Valid to cover audit of 2021 to 2025 financial statements of SEC covered institutions

BIR Accreditation No. 08-001998-063-2020, November 27, 2020, valid until November 26, 2023

PTR No. 9369782, January 3, 2023, Makati City

April 17, 2023



PETROENERGY RESOURCES CORPORATION

**SUPPLEMENTARY INFORMATION ON TAXES AND LICENSE FEES
REQUIRED UNDER REVENUE REGULATIONS (RR) 15-2010**

On November 25, 2010, the Bureau of Internal Revenue (BIR) issued RR 15-2010 to amend certain provisions of RR 15-2002. The RR provides that starting 2010, the notes to financial statements shall include information on taxes and license fees paid or accrued during the taxable year.

The Parent Company reported and/or paid the following types of taxes in 2022:

Value added tax (VAT)

The Parent Company is a VAT registered entity. However, being an oil exploration Company of which bulk of the revenues are from its share in the sale of crude oil inventory/production in Gabon, Africa, the Parent Company is considered partly VAT-exempt entity.

Input taxes incurred in the pursuance of its oil operations are expensed outright.

In 2022, the Parent Company incurred 12% and zero-rated vatable sales for the management fees received from its BOI and PEZA registered subsidiaries and associate.

a. Net sales/receipts and output VAT declared in the Parent Company's VAT returns

	Net Sales/Receipts	Output VAT
12% Vatable sales	₱3,167,560	₱380,107
Zero rated sales	833,333	—
	<u>₱4,000,893</u>	<u>₱380,107</u>

b. Input VAT

Current year's domestic purchases	₱44,788,564
Other adjustments	(44,788,564)
Balance at the end of year	<u>₱—</u>

Taxes and Licenses

Business taxes	₱1,546,047
DST on loans	1,286,096
Realty taxes	145,673
LTO	7,679
Barangay clearance	500
Annual registration	226,134
Others	3,233,264
	<u>₱6,445,393</u>

Withholding Taxes

Withholding taxes on compensation and benefits	₱10,392,103
Expanded withholding taxes	3,645,266
Fringe benefit tax	1,422,604
	<u>₱15,459,973</u>